

Lampiran 1.

[File Information]			[Analysis Result]		
Sample Name:	fresh low resin		start	0	min
Detector:	TGA50H			29.38	C
Atmosphere:	Nitrogen		end	87.23	min
Flow Rate:	20[ml/min]			899.87	C
Cell:	Alumina		[Weight Loss]	30.262	mg
Sample Weight:	32.778[mg]			-	
				92.324	%
[Data]					
Time sec	Temp C	TGA mg	Time sec	Temp C	TGA mg
0	29.38	32.41	2623	464.22	15.19
61	39.54	32.22	2684	474.44	14.56
122	49.29	31.86	2745	484.59	13.93
183	59.24	31.3	2806	494.89	13.32
244	69.03	30.54	2867	505.21	12.74
305	79.09	29.57	2928	515.58	12.17
366	88.96	28.42	2989	525.72	11.63
427	99.24	27.17	3050	536.05	11.11
488	109.15	25.98	3111	546.26	10.61
549	119.36	24.99	3172	556.48	10.14
610	129.7	24.32	3233	566.64	9.69
671	139.46	23.93	3294	576.8	9.26
732	149.69	23.76	3355	587.21	8.85
793	159.56	23.7	3416	597.27	8.46
854	170.08	23.69	3477	607.67	8.09
915	180.09	23.7	3538	617.66	7.73
976	190.45	23.71	3599	627.77	7.4
1037	200.32	23.73	3660	637.87	7.08
1098	210.79	23.74	3721	648.06	6.77
1159	220.45	23.76	3782	658.43	6.48
1220	230.89	23.76	3843	668.43	6.21
1281	240.91	23.74	3904	678.69	5.94
1342	251.14	23.7	3965	688.97	5.69
1403	261.02	23.63	4026	698.96	5.44
1464	271.35	23.52	4087	709.09	5.21
1525	281.5	23.38	4148	719.38	4.99
1586	291.72	23.19	4209	729.46	4.77
1647	301.82	22.97	4270	739.56	4.57
1708	311.85	22.71	4331	749.85	4.37
1769	322.35	22.42	4392	759.74	4.18
1830	332.27	22.1	4453	770.06	3.99
1891	342.58	21.74	4514	780.12	3.82
1952	352.6	21.34	4575	790.38	3.64
2013	362.74	20.91	4636	800.13	3.48
2074	372.74	20.4	4697	810.47	3.31
2135	383.09	19.76	4758	820.76	3.16

2196	393.33	19.1	4819	830.83	3
2257	403.13	18.44	4880	841.09	2.85
2318	413.63	18	4941	851.25	2.71
2379	423.64	17.53	5002	861.41	2.57
2440	433.89	17.05	5063	871.44	2.43
2501	444.07	16.46	5124	881.51	2.3
2562	454.28	15.82	5185	891.63	2.2

[File Information]			[Analysis Result]		
Sample Name:	low resin		start	0	min
Detector:	TGA50H			40.29	C
Atmosphere:	Nitrogen		end	86.17	min
Flow Rate:	20[ml/min]			899.76	C
Cell:	Alumina		[Weight Loss]	-20.946	mg
Sample Weight:	22.740[mg]			-92.111	%
[Data]					
Time sec	Temp C	TGA mg	Time sec	Temp C	TGA mg
0	40.29	22.12	2623	474.92	1.57
61	50.49	21.9	2684	485.06	1.44
122	60.2	21.66	2745	495.41	1.35
183	70.01	21.4	2806	505.32	1.29
244	79.8	21.13	2867	515.39	1.25
305	90.05	20.86	2928	525.48	1.22
366	99.96	20.6	2989	535.62	1.21
427	109.54	20.36	3050	546.01	1.2
488	119.8	20.17	3111	556.33	1.19
549	129.91	20.02	3172	566.64	1.19
610	139.92	19.92	3233	576.95	1.19
671	150.17	19.87	3294	587.25	1.19
732	160.28	19.84	3355	597.43	1.19
793	170.2	19.15	3416	607.51	1.19
854	180.58	18	3477	617.73	1.19
915	190.63	16.45	3538	627.99	1.19
976	200.86	14.81	3599	638.24	1.19
1037	211.95	13.17	3660	648.46	1.19
1098	224.24	11.53	3721	658.65	1.19
1159	231.52	9.89	3782	668.98	1.19
1220	236.01	8.25	3843	678.76	1.19
1281	251.05	6.6	3904	689.01	1.19
1342	261.56	5.01	3965	699.46	1.18
1403	271.29	4.13	4026	709.21	1.18
1464	281.49	3.7	4087	719.55	1.18
1525	291.68	3.64	4148	729.59	1.18
1586	301.98	3.64	4209	740.03	1.18
1647	312.02	3.63	4270	750.21	1.18
1708	322.11	3.62	4331	760.18	1.18
1769	332.46	3.6	4392	770.59	1.18
1830	342.6	3.57	4453	780.57	1.18
1891	352.76	3.52	4514	790.65	1.17

1952	363.17	3.46	4575	800.9	1.17
2013	373.57	3.37	4636	811.11	1.17
2074	383.79	3.25	4697	821.16	1.17
2135	394.08	3.1	4758	831.36	1.17
2196	403.86	2.92	4819	841.46	1.17
2257	413.89	2.73	4880	851.64	1.17
2318	424.08	2.52	4941	861.47	1.17
2379	434.23	2.31	5002	871.82	1.17
2440	444.44	2.1	5063	881.95	1.17
2501	454.55	1.9	5124	892.17	1.17
2562	464.72	1.72	5185	891.63	2.2

[File Information]		[Analysis Result]	
Sample Name:	high resin	start	0 min
Detector:	TGA50H		41.53 C
Atmosphere:	Nitrogen	end	86.07 min
Flow Rate:	20[ml/min]		899.79 C
Cell:	Alumina	[Weight Loss]	-14.745 mg
Sample Weight:	20.177[mg]		-73.078 %

[Data]					
Time sec	Temp C	TGA mg	Time sec	Temp C	TGA mg
0	41.53	19.88	2623	475.58	5.54
61	51.59	19.84	2684	485.8	5.47
122	61.08	19.79	2745	496.03	5.41
183	70.79	19.75	2806	506.08	5.36
244	80.65	19.7	2867	516.2	5.31
305	90.69	19.65	2928	526.33	5.28
366	100.61	19.61	2989	536.68	5.25
427	110.78	19.57	3050	547.3	5.23
488	120.65	19.55	3111	557.91	5.21
549	130.92	19.53	3172	567.85	5.19
610	141.19	19.52	3233	577.83	5.18
671	151.28	19.5	3294	588.17	5.17
732	161.52	19.49	3355	598.28	5.16
793	171.53	19.47	3416	608.44	5.16
854	181.79	18.58	3477	618.75	5.15
915	191.61	17.29	3538	629	5.14
976	201.85	15.97	3599	639.16	5.14
1037	211.65	14.66	3660	649.35	5.13
1098	223.49	13.34	3721	659.59	5.13
1159	234.7	12.03	3782	669.76	5.12
1220	242.27	10.72	3843	679.68	5.12
1281	250.93	9.41	3904	689.94	5.12
1342	261.87	8.1	3965	699.97	5.12
1403	272.41	6.9	4026	710.06	5.11
1464	282.53	6.54	4087	720.43	5.11
1525	292.87	6.52	4148	730.73	5.11
1586	302.99	6.52	4209	740.93	5.12
1647	313.28	6.52	4270	751.1	5.12

1708	323.41	6.51	4331	761.29	5.12
1769	333.87	6.49	4392	771.43	5.12
1830	344	6.47	4453	781.59	5.12
1891	353.9	6.44	4514	791.69	5.12
1952	364	6.41	4575	801.79	5.13
2013	374.11	6.36	4636	811.89	5.13
2074	384.31	6.31	4697	821.94	5.13
2135	394.39	6.24	4758	832.21	5.13
2196	404.4	6.16	4819	842.36	5.13
2257	414.89	6.08	4880	852.58	5.13
2318	425.17	5.99	4941	862.65	5.14
2379	435.6	5.89	5002	872.94	5.14
2440	445.56	5.8	5063	883.06	5.14
2501	455.44	5.71	5124	893	5.14
2562	465.37	5.62			

[File Information]			[Analysis Result]		
Sample Name:	aglomerasi		start		0 min
Detector:	TGA50H				41.21 C
Atmosphere:	Nitrogen		end		86.13 min
Flow Rate:	20[ml/min]				899.81 C
Cell:	Alumina		[Weight Loss]		-22.779 mg
Sample Weight:	23.735[mg]				-95.972 %

[Data]					
Time	Temp	TGA	Time	Temp	TGA
sec	C	mg	sec	C	mg
0	41.21	23.1	2562	465.11	0.89
61	51.37	22.92	2623	475.32	0.68
122	60.82	22.71	2684	485.77	0.54
183	71	22.47	2745	495.97	0.44
244	80.62	22.19	2806	506.14	0.37
305	90.74	21.87	2867	516.09	0.34
366	100.5	21.51	2928	526.5	0.32
427	110.12	21.09	2989	536.9	0.3
488	120.13	20.57	3050	547.11	0.3
549	130.55	20.13	3111	557.4	0.29
610	140.59	19.66	3172	567.74	0.29
671	150.62	19.19	3233	577.86	0.29
732	160.88	18.71	3294	588.26	0.29
793	171.03	18.17	3355	598.37	0.29
854	181.31	16.94	3416	608.29	0.29
915	191.43	15.39	3477	618.44	0.29
976	201.65	13.86	3538	628.66	0.29
1037	211.84	12.52	3599	638.73	0.29
1098	221	11.13	3660	649.09	0.3
1159	229.45	9.79	3721	659.39	0.3
1220	240.63	8.5	3782	669.41	0.3
1281	251.31	7.26	3843	679.48	0.3
1342	262.12	6.05	3904	689.64	0.3

1403	272.54	5.01	3965	699.62	0.3
1464	282.43	4.69	4026	710.02	0.3
1525	292.8	4.67	4087	719.99	0.3
1586	302.49	4.66	4148	730.29	0.3
1647	312.72	4.64	4209	740.46	0.3
1708	323.11	4.6	4270	750.85	0.3
1769	332.96	4.54	4331	761.03	0.3
1830	343.17	4.46	4392	771.02	0.3
1891	353.46	4.33	4453	781.21	0.3
1952	363.95	4.16	4514	791.41	0.3
2013	374.26	3.94	4575	801.45	0.3
2074	384.46	3.65	4636	811.97	0.31
2135	394.59	3.32	4697	821.78	0.31
2196	404.45	2.96	4758	831.99	0.31
2257	414.91	2.58	4819	842.18	0.31
2318	425	2.19	4880	852.25	0.31
2379	434.76	1.82	4941	862.3	0.31
2440	444.67	1.47	5002	872.19	0.31
2501	454.78	1.16	5063	882.36	0.32

[File Information]			[Analysis Result]		
Sample Name:	aglomerasi II		start	0	min
Detector:	TGA50H			32.6	C
Atmosphere:	Nitrogen		end	86.88	min
Flow Rate:	20[ml/min]			899.94	C
Cell:	Alumina		[Weight Loss]	-20.007	mg
Sample Weight:	20.542[mg]			-97.396	%
[Data]					
Time	Temp	TGA	Time	Temp	TGA
sec	C	mg	sec	C	mg
0	32.6	20.22	2623	467.39	0.53
61	42.83	20.13	2684	477.44	0.46
122	52.18	19.95	2745	487.54	0.4
183	62.38	19.83	2806	498.11	0.35
244	71.94	19.7	2867	508.07	0.3
305	82.1	19.55	2928	518.23	0.26
366	92.25	19.38	2989	528.41	0.23
427	102.12	19.19	3050	538.78	0.21
488	112.25	18.98	3111	549.12	0.2
549	122.36	18.76	3172	559.23	0.2
610	132.58	18.53	3233	569.46	0.19
671	142.61	18.29	3294	579.49	0.19
732	152.65	17.94	3355	589.81	0.19
793	162.73	17.23	3416	600.09	0.19
854	173.05	16.32	3477	610.02	0.19
915	183.13	15.4	3538	620.2	0.19
976	193.36	14.49	3599	630.44	0.19
1037	203.4	13.7	3660	640.79	0.2
1098	213.83	12.82	3721	650.98	0.2
1159	226.34	11.96	3782	661.27	0.2

1220	232.53	11.12	3843	671.57	0.2
1281	243.17	10.3	3904	681.92	0.2
1342	255.34	9.5	3965	692.33	0.2
1403	264.02	8.71	4026	702.47	0.2
1464	274.32	7.94	4087	712.64	0.2
1525	284.53	7.18	4148	722.91	0.2
1586	294.84	6.42	4209	733.03	0.2
1647	304.66	5.86	4270	743.09	0.2
1708	315.18	5.6	4331	753.28	0.2
1769	325.29	5.29	4392	763.52	0.2
1830	335.67	4.98	4453	773.66	0.2
1891	345.7	4.65	4514	783.89	0.2
1952	355.54	4.32	4575	793.95	0.2
2013	365.84	3.98	4636	804.05	0.2
2074	376.22	3.63	4697	814.39	0.21
2135	386.39	3.27	4758	824.45	0.21
2196	389.9	2.91	4819	834.58	0.21
2257	405.3	2.54	4880	844.81	0.21
2318	416.23	2.17	4941	854.77	0.21
2379	426.42	1.8	5002	864.89	0.21
2440	436.82	1.44	5063	875.16	0.21
2501	446.75	1.1	5124	885.19	0.21
2562	457.14	0.77	5185	895.17	0.21

[File Information]			[Analysis Result]		
Sample Name:	fresh low resin		start		0 min
Detector:	TGA50H				35.66 C
Atmosphere:	Oksigen		end		86.67 min
Flow Rate:	20[ml/min]				899.9 C
Cell:	Alumina		[Weight Loss]		-24.999 mg
Sample Weight:	26.949[mg]				-92.764 %
[Data]					
Time	Temp	TGA	Time	Temp	TGA
sec	C	mg	sec	C	mg
0	35.66	26.04	2623	470.4	1.2
61	45.96	25.66	2684	480.79	1.15
122	55.03	25.17	2745	491.19	1.11
183	64.71	24.57	2806	501.25	1.09
244	74.68	23.91	2867	511.59	1.07
305	85.13	23.23	2928	521.69	1.05
366	95.39	22.56	2989	531.85	1.04
427	105.08	21.93	3050	542.3	1.04
488	115.22	21.36	3111	552.65	1.03
549	125.3	20.86	3172	562.66	1.03
610	135.48	20.46	3233	572.87	1.03
671	145.46	20.17	3294	583.25	1.03
732	155.83	20.01	3355	593.54	1.03
793	165.56	19.96	3416	603.23	1.02
854	176.08	19.68	3477	613.6	1.02
915	186.08	19.47	3538	623.64	1.02

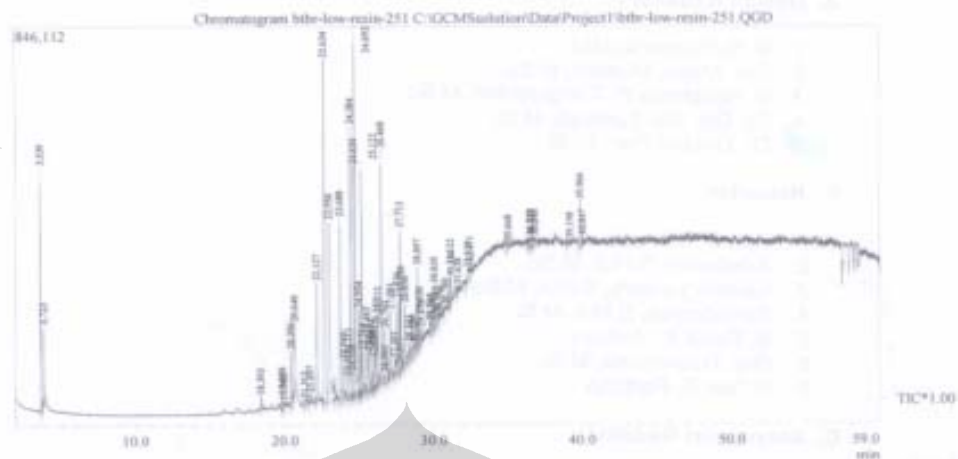
976	195.97	19.28	3599	633.84	1.02
1037	205.95	19.09	3660	643.96	1.02
1098	216.9	18.89	3721	654.11	1.02
1159	225	18.7	3782	664.41	1.03
1220	236.11	18.48	3843	674.48	1.03
1281	246.67	18.03	3904	684.81	1.03
1342	256.85	17.19	3965	694.93	1.03
1403	267.24	16.09	4026	704.98	1.03
1464	277.51	15.05	4087	715.08	1.03
1525	288.13	13.73	4148	725.21	1.03
1586	297.16	12.36	4209	735.16	1.03
1647	308.29	10.97	4270	745.52	1.03
1708	317.98	9.58	4331	755.68	1.03
1769	328.02	8.18	4392	765.83	1.03
1830	336.25	6.77	4453	776	1.03
1891	347.8	5.63	4514	786.21	1.03
1952	358.56	4.76	4575	796.25	1.03
2013	368.71	4.04	4636	806.22	1.03
2074	379.13	3.52	4697	816.5	1.03
2135	388.95	3.19	4758	826.69	1.03
2196	399.37	2.87	4819	836.82	1.03
2257	409.46	2.56	4880	846.98	1.03
2318	419.94	2.25	4941	857.09	1.03
2379	429.77	1.94	5002	867.35	1.04
2440	439.72	1.66	5063	877.31	1.04
2501	449.61	1.41	5124	887.49	1.04
2562	459.96	1.25	5185	897.47	1.04

[File Information]			[Analysis Result]		
Sample Name:	low resin		start		min
Detector:	TGA50H				C
Atmosphere:	Oksigen		end		min
Flow Rate:	20[ml/min]				C
Cell:	Alumina		[Weight Loss]	-22,210	mg
Sample Weight:	24.121[mg]			-92,077	%
[Data]					
Time	Temp	TGA	Time	Temp	TGA
sec	C	mg	sec	C	mg
0	41	23.4	2623	475.4	1.6
61	50.6	23.1	2684	485.7	1.5
122	60.2	22.6	2745	495.9	1.4
183	70.4	22.1	2806	505.9	1.4
244	79.9	21.5	2867	516.1	1.3
305	90.3	21	2928	526.2	1.3
366	100.3	20.6	2989	536.7	1.3
427	109.9	20.2	3050	547	1.3
488	120.1	20	3111	557.2	1.3
549	130.5	19.9	3172	567.4	1.3
610	140.7	19.9	3233	577.6	1.3
671	150.8	19.9	3294	588.1	1.3

732	161.1	19.9	3355	598.3	1.3
793	171	20	3416	608.3	1.2
854	181.2	18.8	3477	618.4	1.2
915	191.5	16.9	3538	628.8	1.2
976	201.8	14.5	3599	639	1.2
1037	232.3	12	3660	649.1	1.1
1098	225.5	9.5	3721	659.4	1.1
1159	230	7	3782	669.4	1.2
1220	247.9	5	3843	679.5	1.2
1281	256.5	3.9	3904	689.9	1.2
1342	265.1	3.7	3965	700	1.2
1403	275.1	3.7	4026	710.2	1.2
1464	285.1	3.7	4087	720.3	1.1
1525	294.8	3.7	4148	730.4	1
1586	304.1	3.7	4209	740.7	1
1647	314.2	3.7	4270	750.7	1
1708	324.4	3.7	4331	760.9	1
1769	334.2	3.7	4392	771	1
1830	344.2	3.7	4453	781.2	1
1891	354.4	3.6	4514	791.3	1.1
1952	364.7	3.6	4575	801.4	1.1
2013	374.7	3.5	4636	811.6	1.1
2074	384.8	3.4	4697	821.6	1.1
2135	394.8	3.3	4758	831.8	1.2
2196	404.9	3.1	4819	842	1.2
2257	415.2	2.9	4880	852.1	1.2
2318	425.3	2.6	4941	862.3	1.2
2379	435.1	2.4	5002	872.5	1.2
2440	445.3	2.2	5063	882.5	1.2
2501	455.3	1.9	5124	892.7	1.2
2562	465.4	1.7			

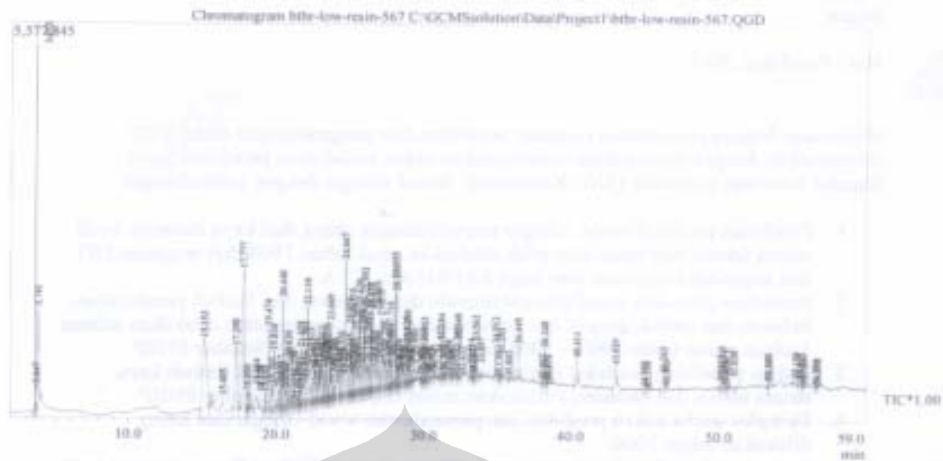
[File Information]			[Analysis Result]		
Sample Name:	high resin		start		min
Detector:	TGA50H				C
Atmosphere:	Oksigen		end		min
Flow Rate:	20[mL/min]				C
Cell:	Alumina		[Weight Loss]	-19,621	mg
Sample Weight:	22.244[mg]			-88,208	%
[Data]					
Time	Temp	TGA	Time	Temp	TGA
sec	C	mg	sec	C	mg
0	29	21.9	2745	484.3	6
61	39.2	21.8	2806	494.9	5.9
122	49.1	21.7	2867	505	5.8
183	58.4	21.6	2928	515.1	5.7
244	68.7	21.5	2989	525.6	5.6
305	78.4	21.5	3050	535.7	5.5
366	88.6	21.4	3111	546	5.5
427	98.8	21.3	3172	556.2	5.5

488	108.7	21.2	3233	566.4	5.4
549	118.9	21.1	3294	576.8	5.4
610	128.9	21.1	3355	586.7	5.4
671	139.5	21	3416	597	5.4
732	149.4	21	3477	607.3	5.4
793	159.6	21	3538	617.3	5.4
854	169.7	20.8	3599	627.8	5.4
915	179.7	20.2	3660	637.8	5.4
976	190.1	19.3	3721	648.1	5.4
1037	200.1	18.4	3782	658.1	5.3
1098	210.3	17.6	3843	668.1	5.3
1159	220.4	16.7	3904	678.4	5.2
1220	231	15.8	3965	688.8	5.2
1281	246.9	15	4026	699	5.1
1342	248.4	14.1	4087	708.8	5
1403	262	13.2	4148	719.1	5
1464	270.7	12.4	4209	729.1	4.8
1525	281.3	11.5	4270	739.3	4.6
1586	291.5	10.6	4331	749.4	4.3
1647	301.8	9.8	4392	759.6	4.1
1708	311.9	9.6	4453	769.8	4.1
1769	321.7	9.5	4514	779.7	4
1830	331.9	9.4	4575	790	4.1
1891	342.2	9.3	4636	800.2	4.2
1952	352.5	9.2	4697	810.2	4.2
2013	362.7	9	4758	820.3	4
2074	372.8	8.8	4819	830.5	3.7
2135	383.1	8.5	4880	840.8	3.4
2196	393	8.3	4941	851.1	3.1
2257	403.1	8	5002	861	2.9
2318	413.4	7.7	5063	871	2.8
2379	423.5	7.4	5124	881.2	2.7
2440	433.6	7.2	5185	891.3	2.5
2501	443.7	6.9	5063	871	4.9
2562	453.8	6.6	5124	881.2	3.1
2623	463.7	6.4	5185	891.3	0.7
2684	474.2	6.2			



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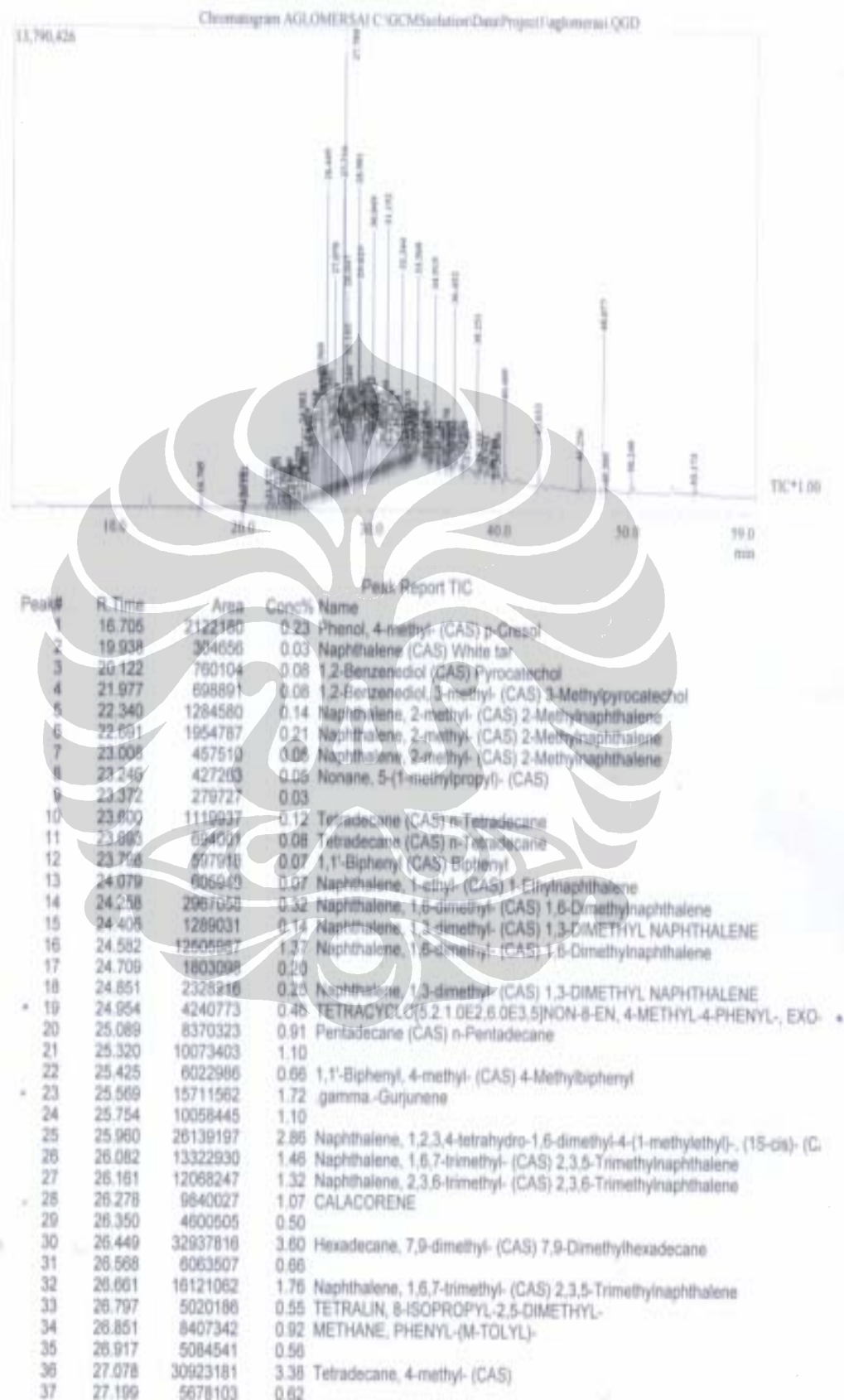
Peak#	R.Time	Area	Conc%	Name
1	3.539	1137920	3.12	1,1'-bicyclo[2.2.2]octyl-4-carboxylic acid
2	3.723	694536	1.90	1,1'-bicyclo[2.2.2]octyl-4-carboxylic acid
3	16.363	103305	0.28	Nonane, 3,7-dimethyl- (CAS) 3,7-Dimethylnonane
4	19.838	117396	0.32	(+)-(1R)-p-Mentha-1,8-dien-4-ol
5	19.905	105466	0.29	ACETIC ACID 17-ACETOXY-10,13-DIMETHYL-6-OXO-2,3,6,7,8,9,10,11,12,
6	20.396	419388	1.15	Dodecane (CAS) n-Dodecane
7	20.640	735925	2.01	Naphthalene (CAS) White tar
8	21.313	116775	0.32	
9	21.697	128937	0.35	
10	22.127	928680	2.54	Tridecane (CAS) n-Tridecane
11	22.634	3487262	9.55	Naphthalene, 2-methyl- (CAS) 2-Methylnaphthalene
12	22.956	2331266	6.38	Naphthalene, 2-methyl- (CAS) 2-Methylnaphthalene
13	23.353	149712	0.41	Nonane, 5-methyl-5-propyl- (CAS)
14	23.688	1268850	3.47	Tetradecane (CAS) n-Tetradecane
15	23.949	353899	1.05	1,1'-Biphenyl (CAS) Biphenyl
16	24.211	402469	1.27	Naphthalene, 1-ethyl- (CAS) 1-Ethyl-naphthalene
17	24.384	2472896	6.77	Naphthalene, 1,6-dimethyl- (CAS) 1,6-Dimethylnaphthalene
18	24.538	198629	0.54	
19	24.634	1896890	5.19	Naphthalene, 1,6-dimethyl- (CAS) 1,6-Dimethylnaphthalene
20	24.692	3289980	9.00	Naphthalene, 1,6-dimethyl- (CAS) 1,6-Dimethylnaphthalene
21	24.954	740079	2.03	SULFONE, METHYL 4-METHYLENE-2-PHENYLDICLOPENTYL
22	25.090	238485	0.65	
23	25.122	1353668	3.71	Pentadecane (CAS) n-Pentadecane
24	25.214	366166	1.00	Naphthalene, 1,3-dimethyl- (CAS) 1,3-DIMETHYL NAPHTHALENE
25	25.483	427963	1.17	1,1'-Biphenyl, 4-methyl- (CAS) 4-Methylbiphenyl
26	25.614	486591	1.33	1,1'-Biphenyl, 2-methyl- (CAS) 2-Methylbiphenyl
27	25.814	349107	0.96	Naphthalene, 1,4,6-trimethyl- (CAS) 1,4,6-Trimethylnaphthalene
28	25.905	143006	0.39	
29	25.991	306457	0.84	METHYL-ETHYL-NAPHTHALENE
30	26.121	590233	1.53	Naphthalene, 1,6,7-trimethyl- (CAS) 2,1,5-Tripethylnaphthalene
31	26.242	481732	1.32	Naphthalene, 1,4,5-trimethyl- (CAS) 1,4,5-Trimethylnaphthalene
32	26.460	1652662	4.52	1,4-METHANONAPHTHALENE-5,8-DIONE, 1,4,4A,8A-TETRAHYDRO-
33	26.703	790920	2.00	Naphthalene, 1,6,7-trimethyl- (CAS) 2,3,5-Trimethylnaphthalene
34	26.897	135562	0.37	
35	27.061	592473	1.62	1,3,2-Dioxabornane, 2,4-diethyl-5-methyl-6-propyl- (CAS)
36	27.351	168294	0.46	5,7-Dipropyl-1,4-dicyclo-1,4-epoxy-naphthalene
37	27.525	657305	1.80	Methanone, diphenyl- (CAS) Benzophenone
38	27.713	841954	2.31	Heptadecane (CAS) n-Heptadecane
39	27.798	473833	1.30	Heptadecane, 2,6,10,14-tetramethyl- (CAS) Phytane
40	28.050	533713	1.46	Azulene, 1,4-dimethyl-7-(1-methylethyl)- (CAS) Azulol
41	28.341	165850	0.45	IRGACURE 184
42	28.580	175344	0.48	Carbonic acid, 4-biphenyl methyl ester (CAS)
43	28.742	123591	0.34	
44	28.897	515872	1.41	Octadecane (CAS) n-Octadecane
45	29.030	187769	0.51	Cholestan-3-one, cyclic 1,2-ethanediyl acetal, (5 alpha)- (CAS) 3,3-ETHYLE
46	29.175	105974	0.29	10-OCTYL-UNDEC-10-ENOIC ACID METHYL ESTER
47	29.763	108343	0.30	
48	29.880	200117	0.55	
49	30.035	301245	0.82	Cyclohexane, 1-(1-tetradecylpentadecyl)- (CAS) 15-Cyclohexylnonacosane
50	30.147	202015	0.55	
51	30.398	105495	0.29	D-MANNITOL, 1-DECYLSULFONYL-
52	30.780	138950	0.38	Cyclotrioxane, hexamethyl- (CAS) 1,1,3,3,5,5-HEXAMETHYL-CYCLOHEX.
53	31.122	285346	0.78	1,2-Benzenedicarboxylic acid, dibutyl ester (CAS) Butyl phthalate
54	31.180	177826	0.49	Silane, trichlorooctadecyl- (CAS) Octadecyltrichlorosilane
55	31.638	120277	0.33	Isodeodactol
56	32.338	307976	0.84	DIMETHOXYGLYCEROL DOCOSYL ETHER
57	32.471	158051	0.43	Noracymethadol
58	35.048	125365	0.34	PENTAERYTHRIT, DI-O-(9-BORABICYCLO[3.3.1]NON-9-YL)-DI-O-METHYL
59	35.537	146306	0.40	
60	35.588	119637	0.33	
61	35.846	281379	0.77	9-DESOX-9X-CHLOR-INGOL-3,7,8,12-TETRAACETAT
62	39.198	124139	0.34	
63	39.904	575877	1.58	1,2-Benzenedicarboxylic acid, diisooctyl ester (CAS) Isooctyl phthalate
64	40.047	101818	0.28	2(3H)-Furanone, dihydro-5-tetradecyl- (CAS) 4-Octadecanoid
		36526138	100.00	



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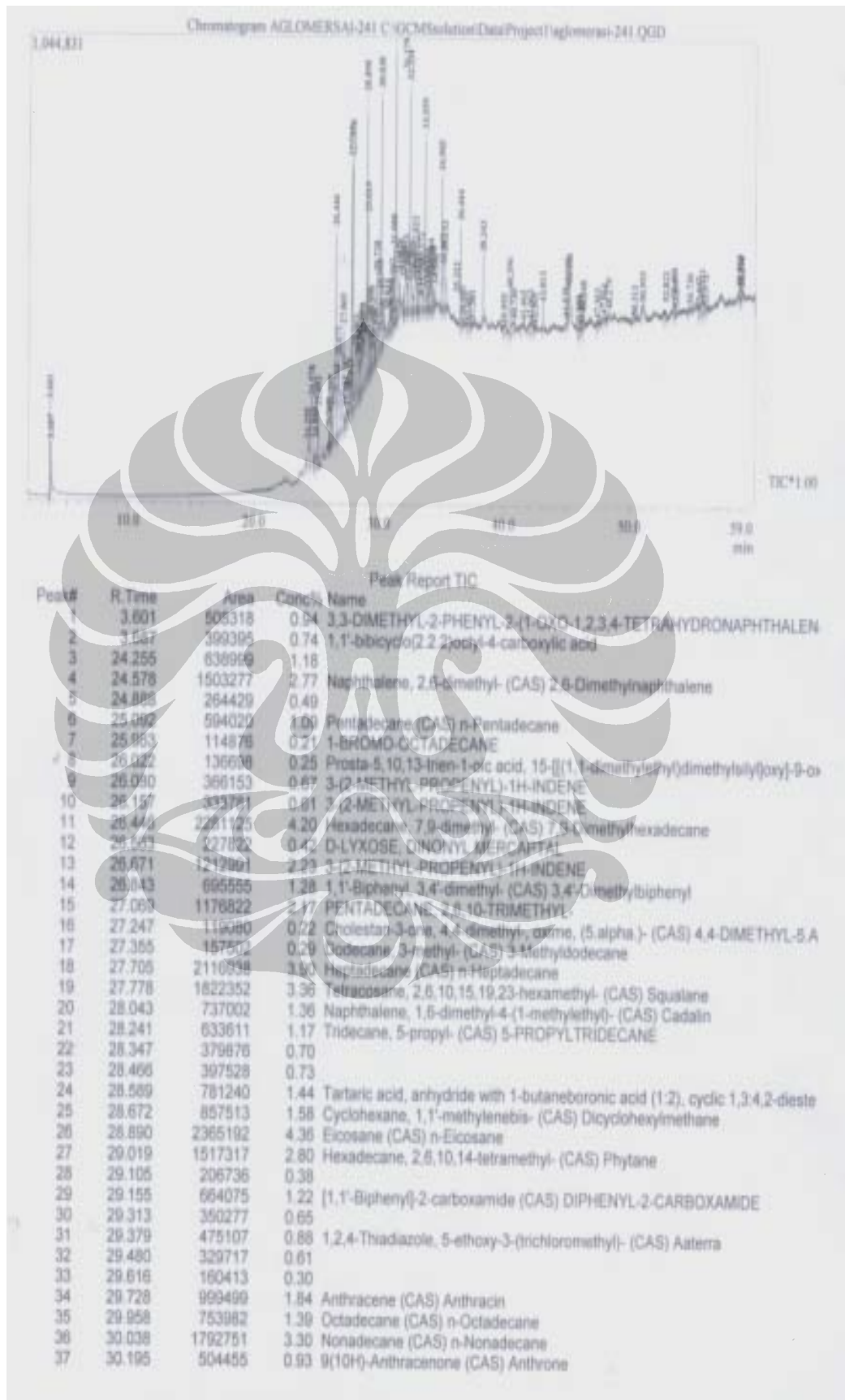
Peak#	R.Time	Area	Conc%	Name
1	3.553	10955914	3.42	Carbon dioxide (CAS) Dry ice
2	3.647	1065867	0.33	Sulfur dioxide(DOT) (CAS) Sulfur dioxide (CAS) SO2
3	3.741	7064030	2.20	Carbon dioxide (CAS) Dry ice
4	15.153	20193203	6.30	Phenol (CAS) total
5	15.605	1538166	0.48	
6	17.298	9370817	2.82	Phenol, 2-methyl- (CAS) o-Cresol
7	17.777	19403851	6.05	Phenol, 4-methyl- (CAS) p-Cresol
8	18.950	1198751	0.37	1-Undecanol (CAS) n-Undecanol
9	18.125	1141636	0.36	Benzene, ethenyl-, dimethyl deriv (CAS) Dimethylstyrol
10	18.229	1011290	0.32	Undecane (CAS) n-Undecane
11	18.664	2150704	0.67	2-Propenal, 3-phenyl- (CAS) Cinnamaldehyde
12	19.233	1195235	0.37	Phenol, 2-ethyl- (CAS) o-Ethylphenol
13	19.474	7536095	2.35	Phenol, 2,3-dimethyl- (CAS) 2,3-Dimethylphenol
14	19.702	1997196	0.62	8-ETHYL-2-HYDROXY-3-(2-OXOETHYLIDEN)-2,3-DIHYDRODEUTEROPI
15	19.834	5778776	1.80	Phenol, 3-ethyl- (CAS) m-Ethylphenol
16	20.169	1356369	0.42	1-Tridecane (CAS) n-Tridecane
17	20.317	1414854	0.44	Dodecane (CAS) n-Dodecane
18	20.440	7117405	2.22	1,2-Benzenediol (CAS) Pyrocatechol
19	20.568	1165332	0.36	
20	20.668	1295183	0.40	Phenol, 2,4,6-trimethyl- (CAS) 2,4,6-Trimethylphenol
21	20.820	1689240	0.53	2,3-DIHYDRO-BENZOFURAN
22	21.002	1848212	0.58	Benzene, ethyl-1,2,4-trimethyl- (CAS) AR-ETHYL-1,2,4-TRIMETHYLBENZE
23	21.230	1553836	0.48	1,3-HEXANDIOL, 1-PHENYL-2,5-DIMETHYL-
24	21.322	333708	0.10	
25	21.473	632490	0.20	
26	21.575	835311	0.26	2-ethyl-1-octen-3-yne
27	21.656	3300377	1.03	1,2-Benzenediol, 3-methyl- (CAS) 3-Methylpyrocatechol
28	21.752	1257773	0.42	1H-Indene, 4,7-dimethyl-
29	21.961	6074459	1.89	Cyclohexane, 1,2,3-trimethyl- (CAS) 1,2,3-TRIMETHYLCYCLOHEXANE, (C
30	22.028	690924	0.22	
31	22.116	7088960	2.40	Benzo(4,5)pyridazine, tetrahydro-
32	22.323	1540371	0.48	
33	22.472	1133626	0.35	
34	22.594	2859051	0.89	Naphthalene, 2-methyl- (CAS) 2-Methylnaphthalene
35	22.674	686966	0.21	
36	22.772	1375744	0.43	1,3-Benzenediol, 6-methyl- (CAS) Orcinol
37	22.905	2377810	0.74	Naphthalene, 2-methyl- (CAS) 2-Methylnaphthalene
38	23.011	2899721	0.90	Naphthalene, 1,2,3,4-tetrahydro-5,7-dimethyl- (CAS) 5,7-Dimethyltetralin
39	23.094	2003417	0.62	1,3-Benzenediol, 5-methyl- (CAS) Orcinol
40	23.220	1809123	0.56	
41	23.330	1167775	0.36	
42	23.396	3118021	0.97	INDENOL
43	23.497	630785	0.20	
44	23.569	1529142	0.48	1-Tetradecanol (CAS) Alfol 14
45	23.669	3912964	1.22	Tetradecane (CAS) n-Tetradecane
46	23.755	1428852	0.45	1-Indolinecarboxaldehyde, 2-hydroxy-5-methyl- (CAS) N-FORMYL-5-METHY
47	23.880	747918	0.23	1H-INDENE, 3-ETHENYL-2,3-DIHYDRO-1,1-DIMETHYL-
48	23.988	1125014	0.35	
49	24.197	3370908	1.05	1H-INDEN, 1,2,3-TRIMETHYL- (E- OR DER Z-)
50	24.288	901130	0.28	
51	24.355	2796858	0.87	Naphthalene, 1,6-dimethyl- (CAS) 1,6-Dimethylnaphthalene
52	24.524	1503691	0.47	1-Hexadecanol, 3,7,11,15-tetramethyl- (CAS) Dihydrophytol
53	24.667	11078992	3.45	Naphthalene, 1,5-dimethyl- (CAS) 1,5-Dimethylnaphthalene
54	24.847	1775425	0.55	
55	24.945	1533002	0.48	DIHYDRO-NEOCLOVENE-(II)
56	25.020	3586136	1.12	1-Octadecane (CAS) .alpha.-Octadecane
57	25.116	3766504	1.17	Pentadecane (CAS) n-Pentadecane
58	25.196	1538902	0.48	
59	25.247	653723	0.20	
60	25.369	4612667	1.44	2-Propenal, 3-(2,6,6-trimethyl-1-cyclohexen-1-yl)- (CAS) .BETA.-CYCLOCIT
61	25.485	1583546	0.49	
62	25.620	6260284	1.95	Valencene
63	25.722	961315	0.30	
64	25.796	3185729	0.99	1,3,3-TRIMETHYL-2-(2-METHYL-CYCLOPROPYL)-CYCLOHEXENE
65	25.930	3078631	0.96	Naphthalene, 1,2,3,4,4a,7-hexahydro-1,6-dimethyl-4-(1-methylethyl)- (CAS) .
66	25.992	5626329	1.82	Naphthalene, 1,2,3,4-tetrahydro-1,6-dimethyl-4-(1-methylethyl)-, (1S-cis)- (C-
67	26.117	2150216	0.67	
68	26.200	1446858	0.45	

Peak#	R.Time	Area	Conc%	Name
69	26.307	3458640	1.08	CALACORENE
70	26.378	2534368	0.79	Octane, 1,1'-thiobis- (CAS) DI-N-OCTYL SULPHIDE
71	26.457	3698638	1.15	Naphthalene, 1,6,7-trimethyl- (CAS) 2,3,5-Trimethylnaphthalene
72	26.579	2456311	0.77	
73	26.685	2474132	0.77	
74	26.889	3415993	1.07	DEHYDROAROMADENDRENE
75	26.938	882907	0.28	Naphthalene, 1-methyl-7-(1-methylethyl)- (CAS) 1-Methyl-7-isopropyl-naphthi
76	27.075	4435507	1.38	9,10-DEHYDRO-ISOLONGIFOLENE
77	27.299	2988987	0.94	
78	27.371	1453040	0.45	
79	27.522	1417778	0.44	9H-Fluoren-9-ol
80	27.644	1826827	0.57	1-Octadecene (CAS) alpha-Octadecene
81	27.714	2739663	0.85	Heptadecane (CAS) n-Heptadecane
82	27.788	870421	0.27	
83	27.958	433885	0.14	
84	28.055	4945868	1.54	Naphthalene, 1,6-dimethyl-4-(1-methylethyl)- (CAS) Cadalin
85	28.111	3179243	0.99	1-Hexadecanol, 3,7,11,15-tetramethyl- (CAS) Dihydrophytol
86	28.245	902504	0.28	1-Nonanol, 4,8-dimethyl- (CAS) 4,8-Dimethyl-1-nonanol
87	28.313	461387	0.14	
88	28.362	1015917	0.32	NAPHTHALENE, 1,2,3,4-TETRAMETHYL-
89	28.567	2007846	0.63	
90	28.708	663504	0.21	
91	28.835	2469443	0.77	DODECANOIC ACID, 2-OCTYL-
92	28.898	2199308	0.69	Octadecane (CAS) n-Octadecane
93	28.955	1485984	0.46	1,2-DIMETHYL-4-METHYLENE-3-PHENYL-CYCLOPENTENE
94	29.096	572708	0.18	
95	29.172	276182	0.08	
96	29.300	326433	0.10	1-Methyl-4-azafluorenyl-9-amine
97	29.743	133273	0.04	Anthracene (CAS) Anthracen
98	29.888	612212	0.19	Phenanthrene (CAS) Phenanthren
99	29.988	1241546	0.39	Cyclotetradecane (CAS)
100	30.043	1575466	0.49	Nonadecane (CAS) n-Nonadecane
101	30.185	441301	0.14	Benzene, 1-methyl-2-(2-phenylethyl)- (CAS) STILBENE, 2-METHYL-
102	30.289	512766	0.25	
103	30.523	618468	0.19	Dibenzo[b,e][1,4]dioxin (CAS) Dibenzo-p-dioxin
104	30.747	599887	0.19	(5s)-1-Methyl-8-phenylbicyclo[4.3.0]nona-6,8-diene
105	31.132	912540	0.28	Batrachotoxin A, 7,8-dihydro-O3-methyl-, (8beta,20xi)- (CAS) 3-O-METH
106	31.184	1719954	0.54	Eicosane (CAS) n-Eicosane
107	31.305	324072	0.10	
108	31.454	371218	0.12	Trimellitimide lauryl ester
109	31.698	793622	0.25	s-Indacene, 1,2,3,5,6,7-hexahydro-1,1,4,8-tetramethyl- (CAS) 1,1,4,8-TETRA
110	31.850	345881	0.11	Pyridine, 4-(4-dimethylaminophenyl)-
111	31.988	218542	0.07	6-Vinyl-8H-dibenzo[b,d]thiopyran 5-oxide
112	32.289	816131	0.25	Nonacosanol (CAS)
113	32.340	1885783	0.59	Heneicosane (CAS) n-Heneicosane
114	32.622	347471	0.11	1,3-Cyclododecanedione, 2-octyl- (CAS) 2-OCTYL-CYCLODODECANE-1,3-DI
115	33.214	205836	0.06	N-nitro-N-methyl-2,6-dinitro-4-aminobenzene
116	33.322	149421	0.05	
117	33.207	426234	0.13	Naphthalene, 1,8-di-1-propynyl- (CAS) 1,8-DI(1-PROPYNYL) NAPHTHALENE
118	33.952	2982143	0.92	Docosane (CAS) n-Docosane
119	33.897	344044	0.11	1-BENZYL-OXY-2,2-METHYL-DODECAN-3-OL
120	34.912	2652351	0.84	Docosane (CAS) n-Docosane
121	35.130	135096	0.04	HYDRAZINECARBOHYDROAMIDE, 2-[(3-NITROPHENYL)METHYLENE]-
122	35.283	109553	0.03	1-Octadecanol (CAS) Sterol
123	35.802	521677	0.16	(endo-6,12,12a)-7(H)-(2-methyl-2-buten-4-yl)-6-(2-methyl-2-propen-1-yl)-4,11
124	36.445	2790226	0.87	Docosane (CAS) n-Docosane
125	38.097	109030	0.03	
126	38.248	3459140	1.08	Cyclobuta[1,2,3,4]dicyclooctene, hexadecahydro-, (6a.alpha.,6b.alpha.,12a.z
127	38.372	219897	0.07	
128	38.495	200110	0.06	
129	40.411	2402833	0.75	Hexacosane (CAS) n-Hexacosane
130	43.029	2550074	0.80	TETRACONTANE
131	44.955	489375	0.15	6-METHYLPHENOL, 2-(N-MORPHOLINYL)METHYL-
132	45.188	178896	0.06	
133	46.263	2287218	0.71	TETRACONTANE
134	46.463	188319	0.06	
135	50.113	756634	0.24	Paniculidine
136	50.245	1621918	0.51	9-DESOXO-9-XI-HYDROXY-3,7,8,9,12-PENTAACETAT-INGOL
137	50.454	313449	0.10	
138	50.613	121296	0.04	3,20-pregnandione
139	51.030	118871	0.04	Pregnane-3,20-dione, 21-[(trimethylsilyloxy)-, bis(O-methyloxime), (5.alpha.)
140	53.347	205134	0.06	2H-3,9a-Methano-1-benzoxepin, octahydro-2,2,5a,9-tetramethyl-, [3R-(3.alpha
141	53.380	756937	0.24	
142	55.196	1023919	0.32	TETRACONTANE
143	55.505	1002314	0.31	9-Chloro-8-oxatetracyclo[7.3.1.0(2,7).0(6,11)]tridecan-12-endo-ol
144	55.642	525378	0.16	
145	55.780	107432	0.03	
146	56.580	101137	0.03	Androstan-17-one, 3-[(tripropylsilyloxy)-, (3.beta.,5.alpha.)-
147	56.898	167534	0.05	CYCLOPENTANECARBOXAMIDE, 3-ETHENYL-2-(3-PENTENYLIDENE)-N-
		320681998	100.00	



Peak#	R.Time	Area	Conc%	Name
36	27.270	7524231	0.82	
38	27.363	7657393	0.84	Heptadecane, 2-methyl- (CAS) 2-Methylheptadecane
40	27.421	5512458	0.58	Cyclohexane, decyl- (CAS) n-Decylcyclohexane
41	27.806	7631322	0.87	
42	27.716	30288884	3.31	Heptadecane (CAS) n-Heptadecane
43	27.788	39810227	4.35	1-METHYL-4-N-PENTYLCYCLOHEXANE (CIS+TRANS)
44	27.800	5676363	0.61	
45	27.953	4254541	0.48	
46	28.047	20670137	2.29	Naphthalene, 1,6-dimethyl-4-(1-methylethyl)- (CAS) Cacalin
47	28.105	7201588	0.79	Heptene, 2-isohexyl-5-methyl- (CAS) 1,1-DI-ISOCHEXYL-ETHYLENE
48	28.244	14710339	1.61	Hexadecane, 2,6,10,14-tetramethyl- (CAS) Phytano
49	28.352	7362339	0.80	
50	28.469	9033348	0.99	
51	28.567	10054336	1.10	Dimethylpentaerythritol
52	28.684	12054016	1.42	Cyclohexane, 1,1'-methylenebis- (CAS) Dicyclohexylmethane
53	28.801	13377485	3.65	Eicosane (CAS) n-Eicosane
54	29.825	22137936	2.42	Hexadecane, 2,6,10,14-tetramethyl- (CAS) Phytano
55	29.152	12278886	1.34	9H-Fluoren-9-one (CAS) Fluorenone
56	29.318	5254424	0.57	
57	29.387	7879346	0.87	12-STEAROLACTONE
58	29.566	6628792	0.75	
59	29.626	4240048	0.46	
60	29.734	12142211	1.33	Phenanthrene (CAS) Phenanthren
61	29.806	4931374	0.54	Cyclohexane, hexyl- (CAS) Hexylcyclohexane
62	29.972	6518625	0.71	Hexadecane, 2,6,10,14-tetramethyl- (CAS) Phytano
63	30.049	22870206	2.47	Nonadecane (CAS) n-Nonadecane
64	30.183	11596375	1.27	Cyclohexane, 1-(cyclohexylmethyl)-2-ethyl-, cis- (CAS) 2-METHYLCYCLO
65	30.293	3333590	3.26	1-Hexadecanol (CAS) Cetyl
66	30.348	4724336	3.62	
67	30.507	5916057	3.66	
68	30.528	6985478	2.67	9(10H)-Anthracene (CAS) Anthrone
69	30.573	7600223	0.86	1-Phenanthrolyl (CAS) 1-Phenanthrol
70	30.690	2631626	3.58	Nonadecane, 3-methyl- (CAS) 3-Methylnonadecane
71	31.003	6847592	0.64	Perthalactone (CAS) n-Perthalactone
72	31.095	6749430	0.74	Anthracene, 2-methyl- (CAS) 2-Methylanthracene
73	31.192	23234757	2.54	Eicosane (CAS) n-Eicosane
74	31.338	2748000	0.30	
75	31.451	7496430	0.82	10,10-Difluorocyclopropylphenanthrene
76	31.630	9655242	0.42	
77	31.704	1043197	0.85	1-TERT-BUTYL 7-METHOXYNAPHTHALENE
78	31.814	5852425	0.62	Eicosane, 2-methyl- (CAS) 2-Methyl-eicosane
79	32.059	7774095	0.85	(1R,2R,3R)-3-Carboxy-2-(1E)-1-propenylcyclopentanecarboxylic acid
80	32.175	2034734	0.22	n-Eicosene (CAS) Cetyl ethylene
81	32.344	19079378	2.13	Hexacosane (CAS) 1-Hexacosane
82	32.438	3173747	6.35	
83	32.553	2868426	5.31	
84	32.655	1099107	4.12	
85	32.730	1463604	0.16	Tetacosane, 2,6,10,15,19,23-hexamethyl- (CAS) Squalane
86	32.811	5080393	0.61	1,4-DIMETHYLANTHRACENE
87	32.922	1648633	0.21	Phenanthrene, 2,7-dimethyl- (CAS) 2,7-Dimethylphenanthrene
88	32.971	2162050	0.24	Phenanthrene, 3,6-dimethyl- (CAS) 3,6-Dimethylphenanthrene
89	33.123	1641025	0.15	Eicosane, 3-methyl- (CAS) 3-Methyl-eicosane
90	33.250	2462007	0.27	Naphthalene, 2-ethylhexyl- (CAS) 2-Ethylhexyl-naphthalene
91	33.416	1500094	0.20	Pentacyclo[6.0(2,7)0(1,11)0.15.17]heptacos-2,4,5,9,11,13-hexamene
92	33.528	1740082	1.91	Docosane (CAS) n-Docosane
93	34.064	1485033	0.15	Hexadecane, 2,6,10,14-tetramethyl- (CAS) Phytano
94	34.235	2050000	0.09	Phenanthrene, 2,3,6-trimethyl- (CAS) 2,3,6-TRIMETHYLPHENANTHRENE
95	34.347	3802344	0.42	2,6-di(tert-butyl)-4-methylphenyl 1-(1-hydroxy-2-methylpropyl)cyclopropanecarboxylate
96	34.548	812623	0.09	Trisicosane, 11-decyl- (CAS) 11-n-Decylheptacosane
97	34.705	1268857	0.34	
98	34.915	27321529	2.23	Docosane (CAS) n-Docosane
99	35.162	1800927	0.17	TETRACONTANE
100	35.305	225275	0.13	2,3-bis(tert-butyl)-4-methylphenyl 1-hydroxycyclopropanecarboxylate
101	35.449	3521524	0.38	Trisicosane (CAS) n-TRISICOSANTANE
102	35.772	864714	0.08	Phenanthrene, 2,3,5-trimethyl- (CAS) 2,3,5-TRIMETHYLPHENANTHRENE
103	35.870	1700030	0.18	Hexacosane, 11-decyl- (CAS) 11-n-Decylhexacosane
104	36.047	716298	0.06	Heptacosane, 8,8-dihexyl- (CAS) 8,8-DI-N-HEPTYLPENTADECANE
105	36.222	190154	0.04	Cyclobuta[1,2:3,4]cyclooctene, hexadecahydro-, (3a.alpha.,5t.alpha.,12a.z)
106	36.482	20290005	2.22	Pentacosane (CAS) n-Pentacosane
107	36.595	1348595	0.18	Cyclohexane, decyl- (CAS) 1-Cyclohexyleicosane
108	37.052	1479847	0.16	TRIPENTACONTAN, 1,54-DIPIROMO
109	37.238	485681	0.05	6-O-(2,3,5-TRIO-0-ACETYL-3-BETA-D-LXOFURANOSYL)-1,2,3,4,3L-DISCE
110	37.549	149623	0.02	Heptadecane, 2-methyl- (CAS) 2-Methylheptadecane
111	38.291	17780040	1.94	Hexacosane (CAS) n-Hexacosane
112	38.468	1257065	0.14	Cyclohexane, decyl- (CAS) 1-Cyclohexyleicosane
113	38.942	1054837	0.12	PENTAATRACONTAN, 15-DOCOSONYLIDEN-
114	39.513	141413	0.02	

Peak#	R.Time	Area	Conc%	Name
115	39.546	566559	0.06	
116	39.896	1255406	0.14	1,2-Benzenedicarboxylic acid, bis(2-ethylhexyl) ester (CAS) Bis(2-ethylhexyl)
117	40.409	10965313	1.20	Hexacosane (CAS) n-Hexacosane
118	43.033	8000266	0.87	TETRACONTANE
119	46.256	5193732	0.57	TETRACONTANE
120	48.077	33778110	3.69	2,6,10,14,18,22-Tetracosahexane, 2,6,10,15,19,23-hexamethyl- (CAS) Squ
121	48.305	965440	0.11	4,4,6A,8A,11,12,14B-HEPTAMETHYL-1,2,3,4,4A,5,6,6A,7,8,8A,9,10,11,12,1
122	50.240	3809779	0.42	TETRACONTANE
123	55.173	1594009	0.17	Triscontane (CAS) n-Triscontane
		915401768	100.00	



Peak#	R.Time	Area	Conc%	Name
38	30.363	234881	0.43	Naphtho[1,2-b]furan, 2,3-dihydro-2-(1-methylethenyl)-
39	30.613	124027	0.23	Methylbenzothiophene
40	30.786	164836	0.30	3,11-DIMETHYL-NONACOSANE
41	30.913	150859	0.26	Bufa-14,16,20,22-tetraenoide, 3-(acetyloxy)-, (3.beta.,5.beta.)- (CAS) 3 beta
42	30.997	284285	0.52	Cyclohexane, 1-(1-tetradecylpentadecyl)- (CAS) 15-Cyclohexylnonacosane
43	31.088	795028	1.46	METHYL-PHENANTHRENE OR METHYL-ANTHRACENE
44	31.179	2012352	3.71	Eicosane (CAS) n-Eicosane
45	31.402	517442	0.95	METHYL-PHENANTHRENE OR METHYL-ANTHRACENE
46	31.529	150011	0.28	Phenanthrene, 4-methyl- (CAS) 4-Methylphenanthrene
47	31.847	112752	0.21	
48	31.915	124268	0.23	Decyl disulfide
49	32.053	786750	1.45	Nonacosanol (CAS)
50	32.188	301154	0.55	3,4-Secocondyfolan-3-one, 16,19-epoxy-2-hydroxy-12-(2-hydroxy-1-methoxy
51	32.334	2293924	4.23	Heneicosane (CAS) n-Heneicosane
52	32.505	411475	0.76	IRON, TRICARBONYL-1,4,5,6-ETA.-E4-4,5-DIMETHYLHEX-4-EN-1,6-DIYL
53	32.638	142906	0.26	
54	32.822	992219	1.83	Anthracene, 6,10-dimethyl- (CAS) 9-10-Dimethylanthracene
55	32.913	282286	0.52	Phenanthrene, 4,6-dimethyl- (CAS) 4,6-Dimethylphenanthrene
56	33.032	251474	0.46	Phenanthrene, 2,5-dimethyl- (CAS) 2,5-DIMETHYLPHENANTHRENE
57	33.106	210504	0.39	
58	33.272	509803	0.94	D-Ngrandrostan-16-ol, acetate, (5.alpha.,16.beta.)- (CAS)
59	33.390	304895	0.56	(-)-1-NAPHTHYL-TRICYCLO[4.1.0.0]HEPT-3-ENE
60	33.559	1477818	2.72	Docosane (CAS) n-Docosane
61	33.730	207319	0.38	16,19-Secolupan-3-ol, (3.beta.,17.alpha.)- (CAS) Baccharan-3.beta.-ol
62	33.894	241981	0.46	16,19-Secolupan-3-ol, (3.beta.,17.alpha.)- (CAS) Baccharan-3.beta.-ol
63	33.922	210458	0.39	
64	34.064	501198	0.92	Hexadecanoic acid, 2-(octadecyloxy)-, tetradecyl ester (CAS) TETRADECYL
65	34.165	197830	0.36	HH2 (STRUCTURE?)
66	34.238	292811	0.43	Hexadecanoic acid, 2-(octadecyloxy)-, tetradecyl ester (CAS) TETRADECYL
67	34.382	175238	0.32	
68	34.905	1113627	2.05	Tricosane (CAS) n-Tricosane
69	35.056	453542	0.84	6-DESOXO-9-O-HYDROXY-3,7,8,9,12-PENTAACETAT-INGOL
70	35.152	1080839	1.99	3,11-DIMETHYL-NONACOSANE
71	35.322	288863	0.53	Silicone grease, Silconfett
72	36.444	920517	1.70	Pentacosane (CAS) n-Pentacosane
73	36.601	134907	0.25	Hexadecanoic acid, 2-(octadecyloxy)-, tetradecyl ester (CAS) TETRADECYL
74	37.097	222539	0.41	1,1,3,3,5,5,7,7,9,9,11,11-dodecamethylheptacosane
75	37.381	102782	0.19	
76	38.243	694412	1.26	TETRACONTANE
77	38.855	126044	0.24	3,4-Secocondyfolan-3-one, 12-(2-(acetyloxy)-1-methoxyethoxy)-16,19-epoxy
78	40.386	583650	1.09	6-O-(2,3,5-TRIO-ACETYL BETA-D-LYXOFURANOSYL)-1,2,3,4-DI-O-ISOF
79	40.736	329940	0.60	TETRADECAMETHYLCYCLOHEPTASILOXANE
80	41.483	193624	0.36	9-DESOX-9X-CHLOR-INGOL-3,7,8,12-TETRAACETAT
81	42.003	252714	0.47	2H-3(6a)Naphtho-1-benzoxepin, octahydro-2,2,5a,9-tetramethyl-, (3R)-(3.alpha.
82	42.353	106810	0.20	ETHYLENEDIAMINE, N,N,N',N'-TETRAETHYL-1,2-BIS(P-METHOXYPHENY
83	43.013	364538	0.67	Neroneine, 4.beta.,5.-dihydro- (CAS) ALPHA-DIHYDRONERONINE
84	44.838	292208	0.54	
85	45.005	265884	0.49	5,5'-octamethylenedimino-bis(4,5-dihydro-4-methyl-1,3,4-thiadiazole-2-thiol)
86	45.106	588748	1.08	5,5',8,8'-Tetrahydroxy-3,3'-dimethyl-2,2'-binaphthalene-1,1',4,4'-tetrone
87	45.889	138805	0.26	
88	46.080	172431	0.32	Benzeneethanamine, 3-methoxy-N-[(pentafuorophenyl)methylene]-4-[(trimet
89	46.248	229103	0.42	5,5'-Dimethoxy-3,3',7,7'-tetramethyl-2,2'-binaphthalene-1,1',4,4'-tetrone
90	47.363	161632	0.30	4-(3-HYDROXY-2,6,6-TRIMETHYL-CYCLOHEX-1-ENYL)-PENT-3-EN-2-ON
91	47.864	107767	0.20	GIBBERELLIN A7 METHYL ESTER
92	48.279	299161	0.50	
93	50.313	131298	0.24	EICOSAMETHYLCYCLODECASILOXANE
94	50.953	322406	0.59	BOROXIN, TRIDECYL-
95	52.822	135931	0.25	anti-2,2,7,7-tetramethyl-1,6-diphenylspiro[2.1,2,2]nonan-4-one
96	53.488	129812	0.24	5.beta.-Pregnan-20-one, 17-hydroxy-3.alpha.,11.beta.,21-tris(trimethylsiloxy)
97	53.597	100025	0.18	Neroneine, 4.beta.,5.-dihydro- (CAS) ALPHA-DIHYDRONERONINE
98	54.736	216166	0.40	
99	55.447	249970	0.46	Estra-1,3,5(10)-triene-3,17-diol, 2-bromo-1-methyl-, bis(trifluoroacetate), (17
100	55.721	288327	0.53	2,3-DIHYDRO-3-METHOXYWITHACNISTINACETATE
101	55.972	174900	0.32	Androst-4-en-19-ol, 3-(methoxyimino)-17-[(trimethylsilyloxy)-, O-methylloxim
102	58.763	105093	0.19	alpha.-D-Mannopyranoside, methyl, tetrakis(trifluoroacetate) (CAS) PENTAF
103	58.813	108802	0.20	alpha.-D-Mannopyranoside, methyl, tetrakis(trifluoroacetate) (CAS) PENTAF
104	58.896	144049	0.27	(3-hexadecoxy-2-trimethylsiloxy-propyl)-trimethylsilyl-ethyl-phosphate
		54277569	100.00	



Peak Report TIC

Peak#	R. Time	Area	Conc%	Name
1	3.547	6966704	3.13	Carbon dioxide (CAS) Dry ice
2	3.750	14259912	6.42	2-PROPENOIC ACID
3	4.205	2000928	0.90	2-PROPENOIC ACID
4	4.438	594879	0.27	
5	4.983	259006	0.12	
6	12.636	324413	0.15	5.alpha.-Pregn-9(11)-en-12-one (CAS) DELTA-9(11)-5-ALPHA-PREGNEN-
7	12.755	354145	0.16	
8	12.798	638235	0.29	Benzene, (1,2-dimethoxypropoxy)- (CAS) ETHER, 3-METHYL-2-BUTYL PHEN
9	12.988	1633194	0.74	Benzenesulfonic acid, 4-hydroxy- (CAS) Benzenesulfonic acid, p-hydroxy-
10	13.038	417904	0.19	
11	13.072	443833	0.20	
12	13.163	1204457	0.54	Phenol (CAS) Izal
13	13.230	1963287	0.70	6-HYDROXY-HEXAN-2-ONE
14	13.376	3992063	1.80	6-HYDROXY-HEXAN-2-ONE
15	13.522	394837	0.18	BICYCLO[3.1.1]HEPT-2-EN, 5-(AMINOMETHYL)-, EXO- ODER ENDO-
16	13.555	2548108	1.28	Ethanol, 1-(1H-pyrrol-2-yl)- (CAS) 2-Acetylpyrrole
17	16.335	8114407	3.65	Phenol, 2-methyl- (CAS) o-Cresol
18	16.952	17925273	8.09	Phenol, 3-methyl- (CAS) m-Cresol
19	19.012	7829259	3.52	Phenol, 3,5-dimethyl- (CAS) 3,5-Xylenol
20	19.405	2607840	1.17	Phenol, 4-ethyl- (CAS) p-Ethylphenol
21	19.438	1725140	0.78	Phenol, 2,3-dimethyl- (CAS) 2,3-Dimethylphenol
22	19.791	840343	0.38	1-Dodecanol (CAS) n-Dodecanol
23	19.996	1293849	0.58	Dodecane (CAS) n-Dodecane
24	20.112	2924601	1.32	1,2-Benzenediol (CAS) Pyrocatechol
25	20.347	150063	0.07	beta.-Ionol
26	20.547	1039917	0.47	4-vinylphenol
27	20.717	894616	0.40	Phenol, 2-ethyl-5-methyl- (CAS) 1-HYDROXY-3-METHYL-6-ETHYLBENZEN
28	20.964	898214	0.31	Benzene, 1-ethyl-4-methoxy- (CAS) p-Ethylanisole
29	21.422	2358680	1.06	
30	21.614	580997	0.26	1,4,9-DECATRIEN, 1-PHENYL-, (E,E)-
31	21.809	2648808	1.19	6-HYDROXYMETHYL-5-METHYL-BICYCLO[3.1.0]HEXAN-2-ONE
32	21.951	2853104	1.28	4-METHYL-CATECHOL
33	22.255	575659	0.26	(-)-(4S,6R,10S)-4,10-Dimethyl-1,6-dioxaspiro[4.5]undecane
34	22.393	1903577	0.86	Naphthalene, 2-methyl- (CAS) 2-Methylnaphthalene
35	22.689	2288202	1.03	Naphthalene, 2-methyl- (CAS) 2-Methylnaphthalene
36	22.900	975934	0.44	o-Methoxybenzyl alcohol
37	23.026	1022565	0.45	1,3-Benzenediol, 5-methyl- (CAS) Orcinol

Peak#	RTmin	Area	Conc% Name
38	21.125	667153	0.30
39	21.269	2119628	0.95 INDENOL
40	23.495	920055	0.41 1-Hexadecane (CAS) Cetene
41	23.605	1837710	0.83 Tetradecane (CAS) n-Tetraecane
42	23.810	755843	0.34 1,3-CYCLOHEXADIEN-5-OL, 1-PHENYL-
43	24.088	1709328	0.77 2-Methyl-5-hydroxybenzofuran
44	24.167	970830	0.44 CYCLOHEXANOL, 5-METHYL-2-(1-METHYLETHYL)-, 4-METHYLBENZENE
45	24.276	1662732	0.75 Naphthalene, 2,7-dimethyl- (CAS) 2,7-Dimethylnaphthalene
46	24.568	9797945	4.41 Naphthalene, 1,5-dimethyl- (CAS) 1,5-Dimethylnaphthalene
47	24.803	1482422	0.61 DISPIRO[4.2.4]TETRADECA-6,13-DIENE
48	24.989	3035733	1.37 1-Tetradecanol (CAS) Alfol 14
49	25.009	2091492	0.94 Pentadecane (CAS) n-Pentadecane
50	25.297	1639164	0.74 Retinol, acetate (CAS) Vitamin a acetate
51	25.430	773690	0.35 Benzene, 1,1'-methylenebis- (CAS) Diphenylmethane
52	25.532	1743857	0.78 gamma-Gurjunene
53	25.731	1122868	0.51 N(2)-METHYL-2-AZA-7-OXA-TWISTAN-HYDROCHLORIDE
54	25.934	4820914	2.17 15-CIS-CALAMENENE
55	26.088	1699816	0.77 AZULENE, 2,4,6-TRIMETHYL-
56	26.158	837393	0.38
57	26.257	1765918	0.78 CALACOFENE
58	26.361	1705284	0.77 1-Octadecane (CAS) alpha-Octadecane
59	26.438	2360898	1.06 Naphthalene, 1-methyl-7-(1-methylethyl)- (CAS) 1-Methyl-7-isopropylnaphthalene
60	26.519	716167	0.32
61	26.648	2019073	0.91 AZULENE, 2,4,6-TRIMETHYL-
62	26.789	734664	0.33
63	26.821	621622	0.28
64	26.908	1024179	0.46
65	27.054	2592991	1.17 3-(2-METHYL-PROPENYL)-INDENE
66	27.208	1064131	0.70
67	27.358	1635077	0.74 2-Cyclohexan-1-one, 4,5-dimethyl-4-phenyl- (CAS) 4,5-DIMETHYL-4-PHENYL-2-CYCLOHEXANONE
68	27.502	985490	0.44 Benzene, 1,2-dimethyl-4-(phenylethyl)- (CAS) 1,2-DIMETHYL-4-BENZYL-4-PHENYLETHYLENE
69	27.535	1389917	0.62 2,2-DIMETHYL-4,7,9-TRIOXABICYCLO[4.2.1]NONANE
70	27.705	1975719	0.89 Heptadecane (CAS) n-Heptadecane
71	27.789	827222	0.28 RIBONAMID, N-HEXYL-2,3,4,5-DI-O-ETHYLBORANDIYL-
72	27.936	6626275	2.98 Naphthalene, 1,8-dimethyl-4-(1-methylethyl)- (CAS) Cadair
73	28.101	1637914	0.74 1-Octanol, 3,7-dimethyl- (CAS) 3,7-Dimethyl-1-octanol
74	28.237	1069725	0.48 1-Hexadecanol, 8,7,11,15-tetramethyl- (CAS) Dihydrophytol
75	28.345	596616	0.31
76	28.533	943822	0.42
77	28.563	886716	0.40 METHYL-FLUORENE
78	28.662	930030	0.42
79	28.834	1924519	0.87 DODECANOIC ACID, 3-OCTYL-
80	28.895	1968931	0.75 Nonadecane (CAS) n-Nonadecane
81	28.947	1347655	0.47 1,5,8-Trimethyl-4-phenylcyclopent-1,3-diene
82	29.013	993271	0.45 2-AZIDO-17-(1,5-DIMETHYLHEXYL)-10,13-DIMETHYL-HEXACECAHYDRIC ACID
83	29.147	504776	0.36 8-DIMETHYLAMINO-NAPHTHALENE-1-CARBONITRILE
84	29.372	587101	0.31 Octadecane, 1,11,13-trimethyl- (CAS) 1,3-DIOCTADECYLOXANE
85	29.546	136683	0.16
86	29.613	162432	0.07
87	29.728	975852	0.44 Pteranthrene
88	29.872	367387	0.26 Pteranthrene (CAS) Pteranthren
89	29.963	1010398	0.45 Cycloheptadecane (CAS)
90	30.042	1192328	0.03 TRICARBALLYLIC ACID, DIMERS
91	30.162	889111	0.40 5H-Dibenzof[1,2-b]cycloheptene (CAS) Suberene
92	30.230	184402	0.09
93	30.338	722970	0.33 1-PROPANON, 1,3-BIS((7S)-10,10-DIMETHYL-5-THIA-4-AZATRICYCLO[5.2.1.0 ^{2,5}]-HEPTA-2,4-DIEN-2-YL)-
94	30.526	542672	0.24
95	30.589	105852	0.05
96	30.615	176030	0.08 (METHYL-DIPHENYL-SILANYL)-ACETIC ACID ETHYL ESTER
97	30.747	664313	0.30 Benzene, 1,1'-(1-fluoro-1,2-ethenediyl)bis-, (E)- (CAS) A-F, UOPOSTILBENE
98	30.872	175234	0.08 Cholan-3-ol, (3.alpha.,5.beta.)- (CAS) 5.beta.-Cholan-3.alpha.-ol
99	30.930	122514	0.06
100	31.022	342585	0.15
101	31.183	2598885	1.17 1H-Indene, 2-phenyl- (CAS)
102	31.287	201935	0.11
103	31.442	1264435	0.57 1a,9a-Dihydrocyclopropa[1]phenanthrene
104	31.599	733978	0.33 9,10-dimethyl-1,2,3,4,5,6,7,8-octahydroanthracene
105	31.839	592981	0.27 2-Phenylnaphthalene
106	32.122	349579	0.16 6-berzylidene-1,3-dimethyltricyclo[3.2.1.0(2,7)]oct-3-en-8-one
107	32.349	2985967	0.94 Heneicosane (CAS) n-Heneicosane
108	32.556	157074	0.07 2-Thiophenecarboxylic acid, 5-bromo- (CAS) 2-BROMO-5-THIOPHENECARBOXYLIC ACID
109	32.822	167006	0.09 Tartaric acid, anhydride with 1-butaneboronic acid (1:2), cyclic 1,3,4,2-dieste
110	32.896	322793	0.15 Anthracene, 9,10-dimethyl- (CAS) 9,10-Dimethylantracene
111	33.288	151843	0.07 Thiophene, 2-(methylsilyloxy)-5-(methylthio)- (CAS) 2-METHYLTHIO-5-METHYLTHIO-2-METHYLSILOXYTHIOPHENE
112	33.436	396644	0.18 1,2-DI(1-PYRENYL)-ETHANE
113	33.562	2223052	1.00 Docosane (CAS) n-Docosane
114	33.563	467634	0.21 3,5-Cyclohexadiene-1,4-dione, 3,5-bis(1,1-dimethylethyl)- (CAS) 3,5-DI-T-BUTYL-3,5-DIOXOCYCLOHEX-2-ENE

Peak#	R.Time	Area	Conc%	Name
115	34.041	180903	0.07	1,1'2,1'-Terphenyl (CAS) o-Terphenyl
116	34.138	209232	0.09	
117	34.221	539905	0.24	2,3-Dihydrofluoranthene
118	34.300	408510	0.18	Phenanthrene, 2,3,5-trimethyl- (CAS) 2,3,5-TRIMETHYLPHENANTHRENE
119	34.654	318284	0.14	EICOSAMETHYLCYCLODECASILOXANE
120	34.705	127573	0.06	1,1,3,3,5,5,7,7,9,9-DECAMETHYL-PENTASILOXANE
121	34.907	2400756	1.06	Pentacosane (CAS) n-Pentacosane
122	35.155	105482	0.05	3-BENZO[O]QUINOXALIN-2-YL-PROPIONIC ACID
123	35.238	111083	0.05	2,2'-Oxy bis(3-phenyl-1,2H-benzopyran)
124	35.280	459893	0.21	7-oxa[10]-alpha-cyclothiene-1,5-dione
125	35.530	118049	0.05	1,2-DI(1-PYRENYL)-ETHANE
126	35.756	322638	0.15	Phenanthrene, 2,3,5-trimethyl- (CAS) 2,3,5-TRIMETHYLPHENANTHRENE
127	35.856	361259	0.16	DIMETHOXYGLYCEROL DOCOSYL ETHER
128	36.072	125504	0.05	
129	36.238	273651	0.12	1-(3-(acetylamino)propylino)-dibenzo[b,f]cycloheptane
130	36.443	2425212	1.09	Pentacosane (CAS) n-Pentacosane
131	37.555	232719	0.13	Hexadecanoic acid, 2-(octadecyloxy)-, tetradecyl ester (CAS) TETRADECYL
132	37.919	115732	0.05	Dihydronic acid
133	38.072	231099	0.10	1H-Pyrrole, 1-(diphenylboryl)- (CAS) BORANE, DIPHENYLPYRROLYL-
134	38.251	2435504	1.10	Pentacosane (CAS) n-Pentacosane
135	38.148	155781	0.07	Palmitic acid, (2-phenyl-1,3-dioxolan-4-yl)methyl ester (CAS) 1,2-O-BENZYL
136	40.450	1077082	0.50	Hexacosane (CAS) n-Hexacosane
137	41.897	205243	0.09	Silane, trimethyl((3.beta.)-24-methylenelanost-8-en-3-yl)oxy- (CAS) 24-MET
138	43.036	1827400	0.82	Pentacosane (CAS) n-Pentacosane
139	43.167	181713	0.08	Extra-1,3,5-(10)-trien-17-one, 3,11-bis(trimethylsilyloxy)-, (11.beta.)- (CAS)
140	43.300	131380	0.06	1,2,4-Benzene-tricarboxylic acid, 4-dodecyl dimethyl ester (CAS)
141	44.214	143142	0.06	1,1,3,3,5,5,7,7,9,9,11,11-DODECAMETHYL-HEXASILOXANE
142	44.405	216023	0.10	2-(4-HYDROXYPHENYLISOPROPYL)DINEUBIPHENYL A
143	44.527	162845	0.07	
144	46.299	1283621	0.58	Tetracosane (CAS) n-Tetracosane
145	46.447	206821	0.09	DIMETHOXYGLYCEROL DOCOSYL ETHER
146	47.920	132153	0.06	
147	48.867	111118	0.05	
148	50.147	241847	0.11	18,19-Eccolopans-3-ol, (3.beta.,17.alpha.)- (CAS) Baccharan-3.beta.-ol
149	50.259	1081992	0.49	Tricosane, 2-methyl- (CAS) 2-Methyltricosane
150	50.441	124046	0.05	PREGN-9(11)-ENE-3,20-DIONE, 19-(ACETYLOXY)-, CYCLIC 3,20-BIS(1,2-I
151	52.622	140961	0.06	
152	53.422	133136	0.06	
153	53.489	121987	0.05	Furost-6-en-3-ol, 22,26-epithio-, (3.beta.,22.alpha.,25R)- (CAS)
154	54.208	112956	0.05	
155	54.438	129011	0.06	
156	55.013	133425	0.06	D-A-FRISO-2,3-SECOCOLEANANE-2,3-DIOIC ACID, DIMETHYL ESTER, (4
157	55.199	345813	0.16	BOROXIN, TRIDECYL-
158	55.530	205490	0.09	3,8.beta.,17-tri(trimethylsilyloxy)-androsta-1,3,5-triene
159	55.847	213677	0.10	9-DESOXO-9-X-ACETOXY-3,7,8,12-TETRA-O-ACETYL-INGOL
160	59.915	117023	0.05	
		222174459	100.00	