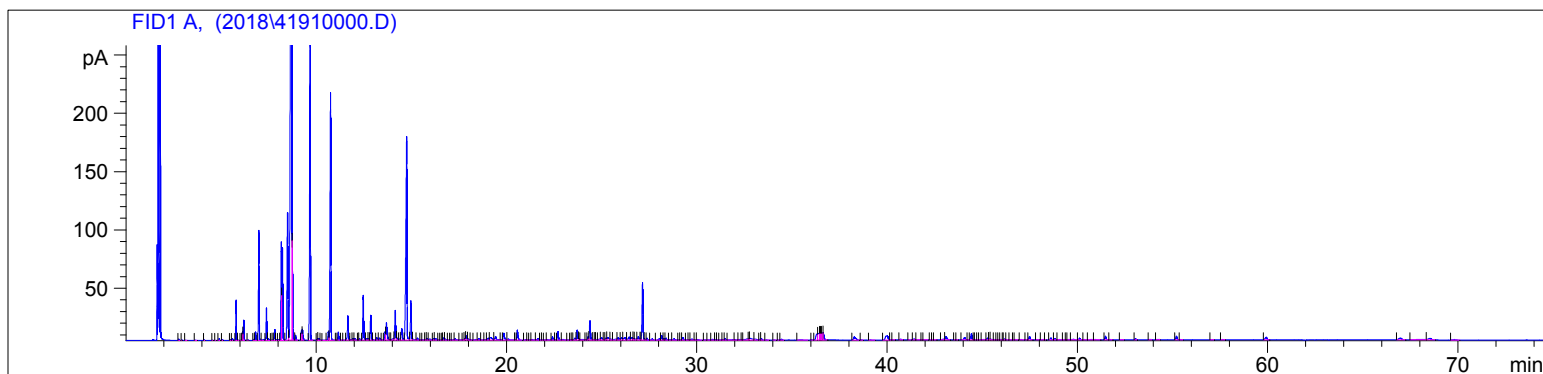


Lime, Distilled FT (Organic)
4191-HHAFX
Sri Lanka
citrus aurantifolia
Sample/Solvent: 0.06g/0.63g
Injection: 0.2uL
15:1 Split Ratio

HP-5 5% Phenyl Methyl Siloxane
30.000m
250.000um
0.250um

8/22/2018 2:06:49 PM
8/22/2018 2:06:49 PM

2/21/2019
2:12:56 PM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		2.77	100.00	1.64	1.07	1.64	0.02
2		2.93	100.00	0.30	0.21	0.30	0.00
3		3.12	100.00	0.50	0.19	0.50	0.01
4		3.63	100.00	1.34	0.38	1.34	0.01
5		4.11	100.00	0.62	0.31	0.62	0.01
6		4.56	100.00	0.46	0.24	0.46	0.00
7		4.70	100.00	0.28	0.12	0.28	0.00
8		4.90	100.00	3.24	1.72	3.24	0.03
9		5.06	100.00	1.25	0.61	1.25	0.01
10		5.49	100.00	1.73	0.83	1.73	0.02
11		5.59	100.00	2.71	1.26	2.71	0.03
12	Alpha Pinene	5.78	100.00	75.75	34.60	75.75	0.81
13		5.89	100.00	0.59	0.23	0.59	0.01
14		6.05	100.00	0.39	0.18	0.39	0.00
15	Alpha Fenchene	6.13	100.00	15.50	7.49	15.50	0.17
16	Camphene	6.18	100.00	40.45	17.19	40.45	0.43
17		6.40	100.00	0.61	0.29	0.61	0.01
18		6.73	100.00	2.34	1.02	2.34	0.03
19	Sabinene	6.80	100.00	17.91	7.13	17.91	0.19
20	Beta Pinene	6.97	100.00	228.10	94.14	228.10	2.45
21		7.22	100.00	3.97	0.75	3.97	0.04
22	Myrcene	7.38	100.00	68.86	27.70	68.86	0.74
23		7.48	100.00	3.46	1.33	3.46	0.04
24		7.65	100.00	0.37	0.17	0.37	0.00
25		7.71	100.00	0.42	0.19	0.42	0.00
26	Alpha Phellandrene	7.81	100.00	26.35	9.35	26.35	0.28
27		7.91	100.00	1.64	0.57	1.64	0.02
28		8.03	100.00	2.30	0.67	2.30	0.02
29	Alpha Terpinene	8.16	100.00	228.25	84.25	228.25	2.45
30		8.22	100.00	202.58	79.14	202.58	2.18
31	Para Cymene	8.48	100.00	385.92	109.25	385.92	4.15
32	d-Limonene	8.70	100.00	3512.79	799.16	3512.79	37.73

Lime, Distilled FT (Organic)
4191-HHAFX
Sri Lanka
citrus aurantifolia
Sample/Solvent: 0.06g/0.63g
Injection: 0.2uL
15:1 Split Ratio

HP-5 5% Phenyl Methyl Siloxane
30.000m
250.000um
0.250um

8/22/2018 2:06:49 PM
8/22/2018 2:06:49 PM

2/21/2019
2:12:56 PM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
33	1,8 Cineol	8.74	100.00	144.03	95.02	144.03	1.55
34	cis-beta Ocimene	8.92	100.00	11.39	4.17	11.39	0.12
35	trans-beta Ocimene	9.23	100.00	20.86	8.49	20.86	0.22
36		9.28	100.00	28.40	9.36	28.40	0.31
37	Gamma Terpinene	9.69	100.00	756.80	258.12	756.80	8.13
38		10.06	100.00	2.33	0.93	2.33	0.03
39		10.13	100.00	6.40	1.57	6.40	0.07
40		10.21	100.00	0.51	0.19	0.51	0.01
41		10.36	100.00	1.64	0.28	1.64	0.02
42	Fenchone	10.64	100.00	20.85	7.33	20.85	0.22
43	Terpinolene	10.76	100.00	672.79	212.10	672.79	7.23
44		11.06	100.00	0.80	0.21	0.80	0.01
45	Linalool	11.17	100.00	22.03	6.93	22.03	0.24
46		11.32	100.00	0.94	0.23	0.94	0.01
47		11.50	100.00	0.67	0.14	0.67	0.01
48	Alpha Fenchyl Alcohol	11.67	100.00	68.53	21.01	68.53	0.74
49		11.82	100.00	2.67	0.56	2.67	0.03
50		11.94	100.00	5.14	1.48	5.14	0.06
51		12.03	100.00	6.31	1.18	6.31	0.07
52		12.21	100.00	2.15	0.63	2.15	0.02
53		12.29	100.00	5.73	1.11	5.73	0.06
54	Terpin-1-ol	12.48	100.00	125.66	38.61	125.66	1.35
55		12.68	100.00	6.88	1.54	6.88	0.07
56		12.75	100.00	4.32	1.26	4.32	0.05
57	cis-beta Terpineol	12.87	100.00	69.13	21.43	69.13	0.74
58		13.00	100.00	3.14	0.60	3.14	0.03
59		13.19	100.00	7.25	1.99	7.25	0.08
60		13.34	100.00	7.64	1.85	7.64	0.08
61		13.46	100.00	1.68	0.40	1.68	0.02
62		13.63	100.00	21.62	7.25	21.62	0.23
63	borneol	13.70	100.00	60.62	14.77	60.62	0.65
64		13.86	100.00	1.58	0.40	1.58	0.02
65		14.05	100.00	8.21	1.35	8.21	0.09
66	Terpin-4-ol	14.16	100.00	86.58	25.70	86.58	0.93
67		14.24	100.00	6.76	2.00	6.76	0.07
68		14.39	100.00	3.91	0.89	3.91	0.04
69		14.51	100.00	42.48	9.74	42.48	0.46
70	Alpha Terpineol	14.76	100.00	736.40	174.11	736.40	7.91
71	Gamma Terpineol	14.99	100.00	106.54	33.67	106.54	1.14
72		15.09	100.00	5.83	0.90	5.83	0.06
73		15.33	100.00	8.76	1.81	8.76	0.09
74		15.52	100.00	1.54	0.30	1.54	0.02
75		15.65	100.00	2.49	0.36	2.49	0.03
76		15.75	100.00	2.01	0.60	2.01	0.02
77		15.83	100.00	6.60	1.60	6.60	0.07
78		15.97	100.00	6.80	0.93	6.80	0.07
79		16.16	100.00	4.42	1.25	4.42	0.05
80		16.24	100.00	8.58	1.34	8.58	0.09
81		16.44	100.00	1.28	0.28	1.28	0.01
82		16.53	100.00	0.80	0.18	0.80	0.01
83		16.62	100.00	0.77	0.24	0.77	0.01
84		16.70	100.00	6.85	1.95	6.85	0.07
85		16.78	100.00	4.39	0.95	4.39	0.05
86		16.96	100.00	1.11	0.20	1.11	0.01
87		17.05	100.00	1.27	0.29	1.27	0.01

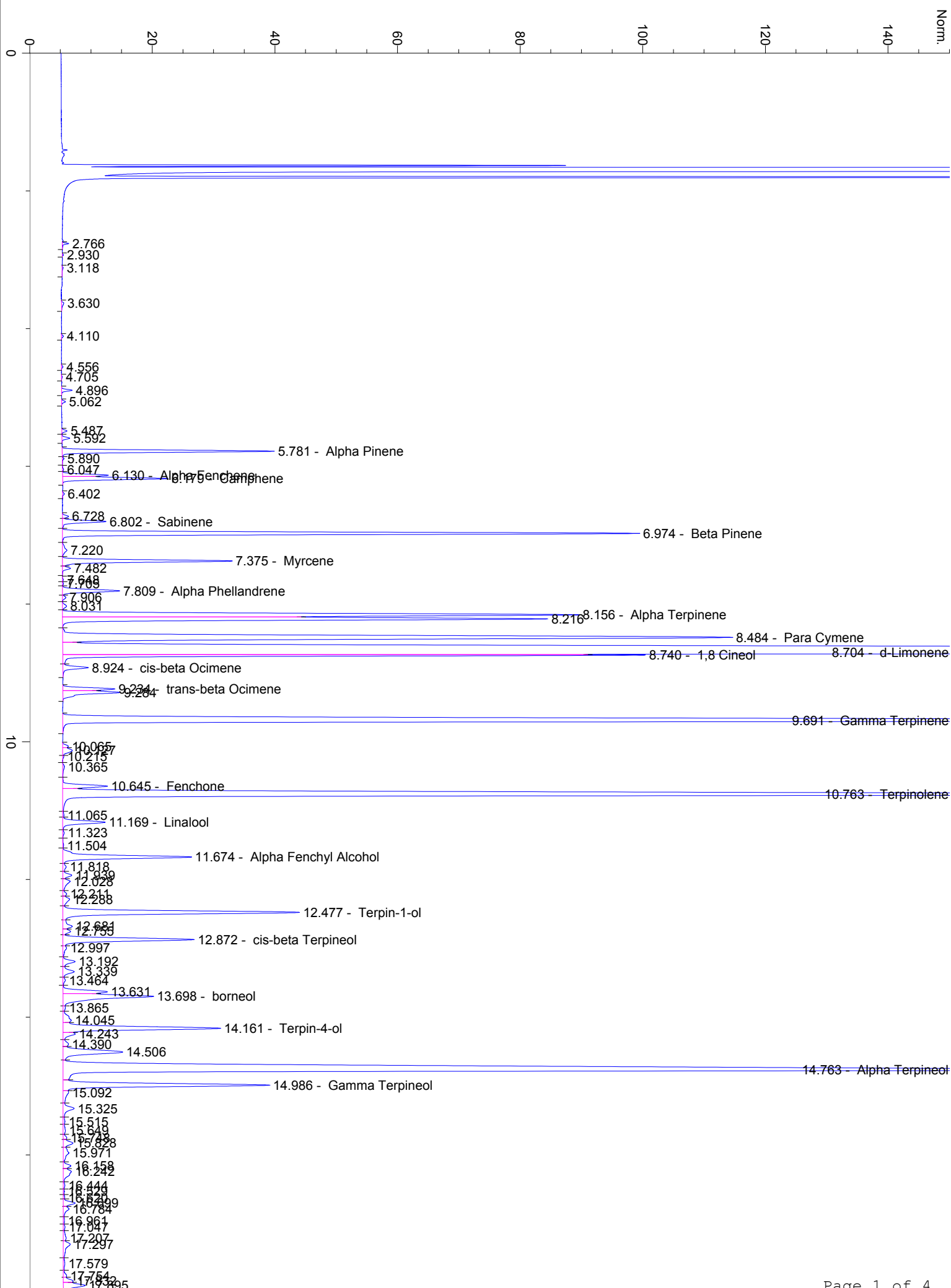
Lime, Distilled FT (Organic)
4191-HHAFX
Sri Lanka
citrus aurantifolia
Sample/Solvent: 0.06g/0.63g
Injection: 0.2uL
15:1 Split Ratio

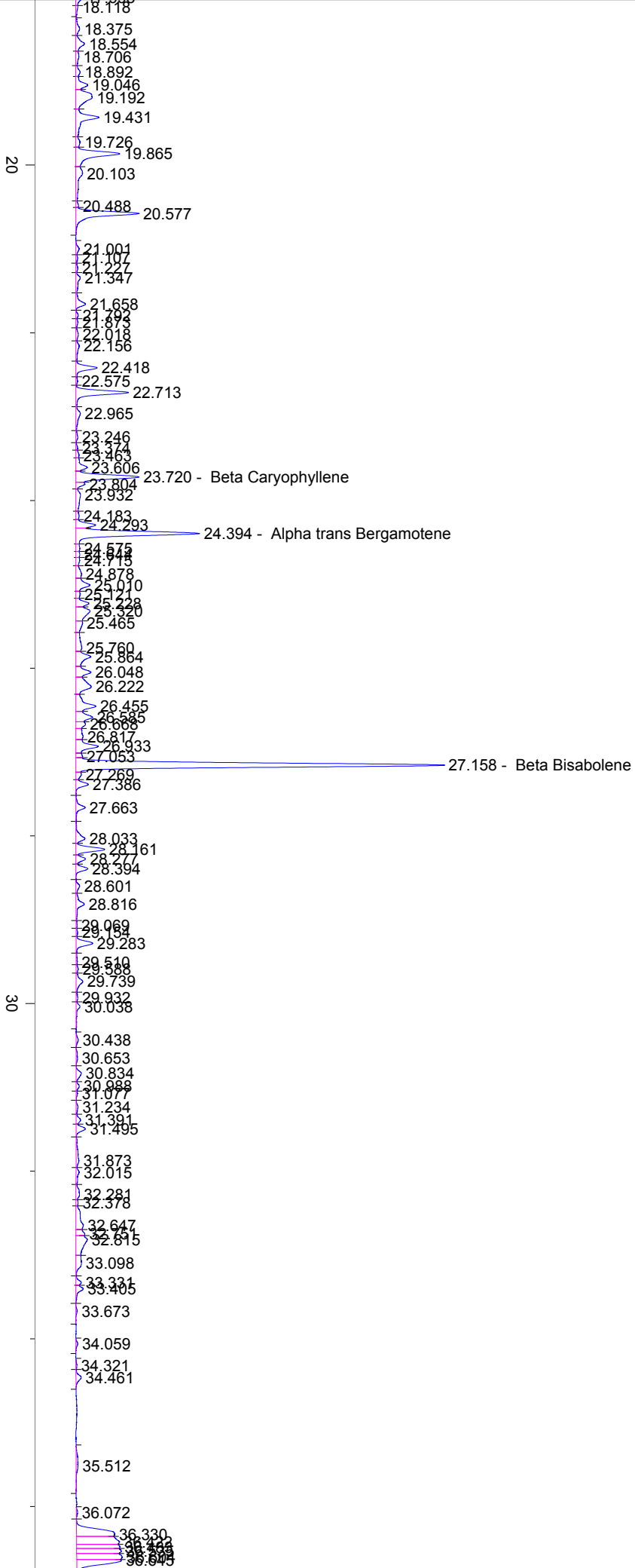
HP-5 5% Phenyl Methyl Siloxane
30.000m
250.000um
0.250um

8/22/2018 2:06:49 PM
8/22/2018 2:06:49 PM

2/21/2019
2:12:56 PM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
88		17.21	100.00	2.94	0.48	2.94	0.03
89		17.30	100.00	7.42	1.13	7.42	0.08
90		17.58	100.00	2.01	0.25	2.01	0.02
91		17.75	100.00	2.08	0.55	2.08	0.02
92		17.83	100.00	4.92	1.60	4.92	0.05
93		17.89	100.00	14.27	3.54	14.27	0.15
94		18.00	100.00	5.16	0.90	5.16	0.06
95		18.12	100.00	1.72	0.30	1.72	0.02
96		18.37	100.00	3.86	0.55	3.86	0.04
97		18.55	100.00	7.21	1.19	7.21	0.08
98		18.71	100.00	3.55	0.43	3.55	0.04
99		18.89	100.00	3.29	0.61	3.29	0.04
100		19.05	100.00	8.26	1.63	8.26	0.09
101		19.19	100.00	19.20	2.24	19.20	0.21
102		19.43	100.00	18.63	3.12	18.63	0.20
103		19.73	100.00	3.44	0.59	3.44	0.04
104		19.86	100.00	29.74	5.90	29.74	0.32
105		20.10	100.00	11.11	0.91	11.11	0.12
106		20.49	100.00	1.35	0.36	1.35	0.01
107		20.58	100.00	34.16	8.44	34.16	0.37
108		21.00	100.00	2.22	0.45	2.22	0.02
109		21.11	100.00	1.13	0.24	1.13	0.01
110		21.23	100.00	1.27	0.28	1.27	0.01
111		21.35	100.00	4.49	0.60	4.49	0.05
112		21.66	100.00	6.25	1.31	6.25	0.07
113		21.79	100.00	1.24	0.33	1.24	0.01
114		21.87	100.00	1.31	0.28	1.31	0.01
115		22.02	100.00	2.10	0.34	2.10	0.02
116		22.16	100.00	3.60	0.45	3.60	0.04
117		22.42	100.00	10.80	2.86	10.80	0.12
118		22.57	100.00	1.01	0.22	1.01	0.01
119		22.71	100.00	26.04	7.04	26.04	0.28
120		22.96	100.00	5.05	0.61	5.05	0.05
121		23.25	100.00	1.41	0.27	1.41	0.02
122		23.37	100.00	0.92	0.24	0.92	0.01
123		23.46	100.00	1.92	0.41	1.92	0.02
124		23.61	100.00	7.62	1.54	7.62	0.08
125	Beta Caryophyllene	23.72	100.00	31.33	8.46	31.33	0.34
126		23.80	100.00	3.76	1.21	3.76	0.04
127		23.93	100.00	7.17	0.62	7.17	0.08
128		24.18	100.00	2.26	0.44	2.26	0.02
129		24.29	100.00	9.51	2.64	9.51	0.10
130	Alpha trans Bergamotene	24.39	100.00	61.10	16.58	61.10	0.66
131		24.57	100.00	2.58	0.53	2.58	0.03
132		24.64	100.00	2.17	0.51	2.17	0.02
133		24.72	100.00	2.51	0.51	2.51	0.03
134		24.88	100.00	5.39	0.75	5.39	0.06
135		25.01	100.00	10.16	1.90	10.16	0.11
136		25.12	100.00	2.61	0.56	2.61	0.03
137		25.23	100.00	6.99	1.74	6.99	0.08
138		25.32	100.00	13.76	1.91	13.76	0.15
139		25.46	100.00	5.96	0.88	5.96	0.06
140		25.76	100.00	8.42	0.81	8.42	0.09
141		25.86	100.00	12.08	1.99	12.08	0.13
142		26.05	100.00	9.89	2.01	9.89	0.11





40

38.283

38.645

39.138

39.995

40.204

40.724

41.179

41.421

41.608

41.844

41.931

42.290

42.382

42.537

42.956

43.111

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43.660

44.075

44.276

44.338

44.438

44.538

44.786

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45.063

45.281

45.444

45.659

45.939

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46.066

46.279

46.526

46.419

46.751

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50

