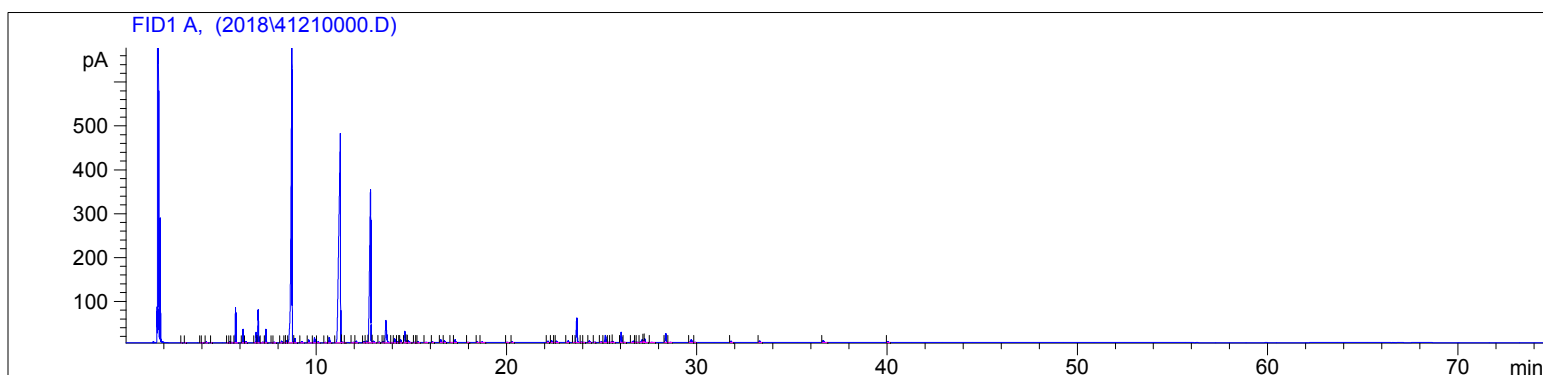


Lavander Spike (Organic)
4121-FFBIX
Spain
lavandula latifolia
Sample/Solvent: 0.05g/0.50g
Injection: 0.2uL
15:1 Split Ratio

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

7/2/2018 1:42:56 PM
7/2/2018 1:42:56 PM

7/23/2018
3:52:34 PM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		2.92	100.00	0.90	0.52	0.90	0.01
2		3.10	100.00	1.79	0.87	1.79	0.02
3		3.93	100.00	2.12	1.12	2.12	0.02
4		3.99	100.00	2.84	1.23	2.84	0.03
5		4.21	100.00	4.59	2.14	4.59	0.05
6		4.52	100.00	1.65	0.67	1.65	0.02
7		5.38	100.00	1.58	0.60	1.58	0.02
8		5.46	100.00	6.34	2.74	6.34	0.07
9		5.56	100.00	3.60	1.39	3.60	0.04
10	alpha pinene	5.75	100.00	177.84	80.47	177.84	1.92
11	camphene	6.15	100.00	72.06	30.64	72.06	0.78
12		6.29	100.00	6.92	2.77	6.92	0.07
13	sabinene	6.84	100.00	57.28	23.90	57.28	0.62
14	beta pinene	6.94	100.00	192.41	75.22	192.41	2.08
15		7.18	100.00	7.05	1.89	7.05	0.08
16	myrcene	7.34	100.00	75.88	30.37	75.88	0.82
17		7.69	100.00	2.29	0.73	2.29	0.02
18	alpha phellandrene	7.77	100.00	6.67	1.89	6.67	0.07
19	alpha terpinene	8.17	100.00	11.13	3.92	11.13	0.12
20	para cymene	8.36	100.00	3.65	1.32	3.65	0.04
21	limonene	8.43	100.00	16.53	5.00	16.53	0.18
22	1,8-cineol	8.71	100.00	2732.85	678.03	2732.85	29.48
23	cis-beta ocimene	8.88	100.00	28.01	10.51	28.01	0.30
24	trans-beta ocimene	9.24	100.00	9.07	2.99	9.07	0.10
25	gamma terpinene	9.62	100.00	17.22	6.31	17.22	0.19
26	cis-sabinene hydrate	9.92	100.00	32.43	10.99	32.43	0.35
27	cis-linalool oxide	10.11	100.00	9.51	2.06	9.51	0.10
28		10.49	100.00	4.41	1.18	4.41	0.05
29	trans-linalool oxide	10.69	100.00	37.94	11.74	37.94	0.41
30	linalool	11.28	100.00	2850.86	475.34	2850.86	30.76
31		11.35	100.00	13.78	2.43	13.78	0.15
32		11.52	100.00	2.31	0.62	2.31	0.02
33		11.96	100.00	7.06	1.30	7.06	0.08
34		12.11	100.00	13.85	3.90	13.85	0.15
35		12.51	100.00	10.84	2.77	10.84	0.12
36		12.65	100.00	16.28	3.24	16.28	0.18

4121-FFBIX

Instrument 6890

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41210000.DLavander Spike (Organic)
4121-FFBIX
Spain
lavandula latifolia
Sample/Solvent: 0.05g/0.50g
Injection: 0.2uL
15:1 Split RatioHP-5 5% Phenyl Methyl Siloxane
30.000m
250.000um
0.250um

7/2/2018 1:42:56 PM

7/23/2018

7/2/2018 1:42:56 PM

3:52:34 PM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
37	camphor	12.86	100.00	1543.06	348.34	1543.06	16.65
38		13.02	100.00	19.19	3.44	19.19	0.21
39		13.31	100.00	5.24	1.25	5.24	0.06
40		13.51	100.00	6.19	1.85	6.19	0.07
41	borneol	13.67	100.00	209.63	50.67	209.63	2.26
42		14.04	100.00	4.00	0.61	4.00	0.04
43	terpin-4-ol	14.12	100.00	31.17	9.53	31.17	0.34
44		14.29	100.00	6.22	1.88	6.22	0.07
45		14.36	100.00	1.64	0.67	1.64	0.02
46	cis-pinocarveol	14.44	100.00	22.95	6.67	22.95	0.25
47	alpha terpineol	14.66	100.00	84.54	25.87	84.54	0.91
48		14.75	100.00	9.67	3.24	9.67	0.10
49		14.84	100.00	23.73	4.42	23.73	0.26
50		15.18	100.00	3.96	0.99	3.96	0.04
51		15.27	100.00	2.64	0.73	2.64	0.03
52		15.35	100.00	8.86	2.17	8.86	0.10
53		15.79	100.00	5.62	1.37	5.62	0.06
54		16.12	100.00	7.39	1.92	7.39	0.08
55	pulegone	16.55	100.00	23.63	6.24	23.63	0.25
56	carvone	16.75	100.00	13.29	4.10	13.29	0.14
57		17.15	100.00	3.41	0.62	3.41	0.04
58	geraniol	17.31	100.00	22.77	6.57	22.77	0.25
59		17.97	100.00	4.32	0.92	4.32	0.05
60		18.47	100.00	8.88	2.58	8.88	0.10
61		18.72	100.00	7.18	1.70	7.18	0.08
62		20.04	100.00	3.80	0.96	3.80	0.04
63		20.30	100.00	6.55	1.65	6.55	0.07
64		22.18	100.00	12.77	3.59	12.77	0.14
65		22.37	100.00	19.43	4.03	19.43	0.21
66		22.50	100.00	2.54	0.66	2.54	0.03
67		22.63	100.00	13.97	3.47	13.97	0.15
68		23.24	100.00	14.72	3.87	14.72	0.16
69		23.56	100.00	2.92	0.54	2.92	0.03
70	beta caryophyllene	23.70	100.00	200.56	55.96	200.56	2.16
71		23.94	100.00	4.86	1.15	4.86	0.05
72		24.07	100.00	3.16	0.80	3.16	0.03
73		24.36	100.00	14.09	3.76	14.09	0.15
74		24.64	100.00	5.33	1.42	5.33	0.06
75	alpha humulene	24.98	100.00	7.23	1.92	7.23	0.08
76	trans-beta farnesene	25.20	100.00	58.46	16.48	58.46	0.63
77		25.35	100.00	3.30	0.80	3.30	0.04
78		25.53	100.00	7.09	1.74	7.09	0.08
79		25.59	100.00	11.52	3.06	11.52	0.12
80	germacrene D	26.04	100.00	83.81	23.82	83.81	0.90
81		26.20	100.00	4.33	0.77	4.33	0.05
82		26.67	100.00	16.25	3.20	16.25	0.18
83		26.78	100.00	3.66	0.84	3.66	0.04
84		26.88	100.00	5.58	0.89	5.58	0.06
85		27.13	100.00	28.29	6.06	28.29	0.31
86		27.20	100.00	14.37	4.64	14.37	0.15
87		27.27	100.00	30.97	7.92	30.97	0.33
88		27.64	100.00	6.28	1.05	6.28	0.07
89	trans-calamenene	28.37	100.00	69.88	20.51	69.88	0.75
90		28.62	100.00	3.92	0.81	3.92	0.04
91	caryophyllolene oxide	29.72	100.00	33.77	7.12	33.77	0.36

4121-FFBIX

Instrument 6890

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41210000.D

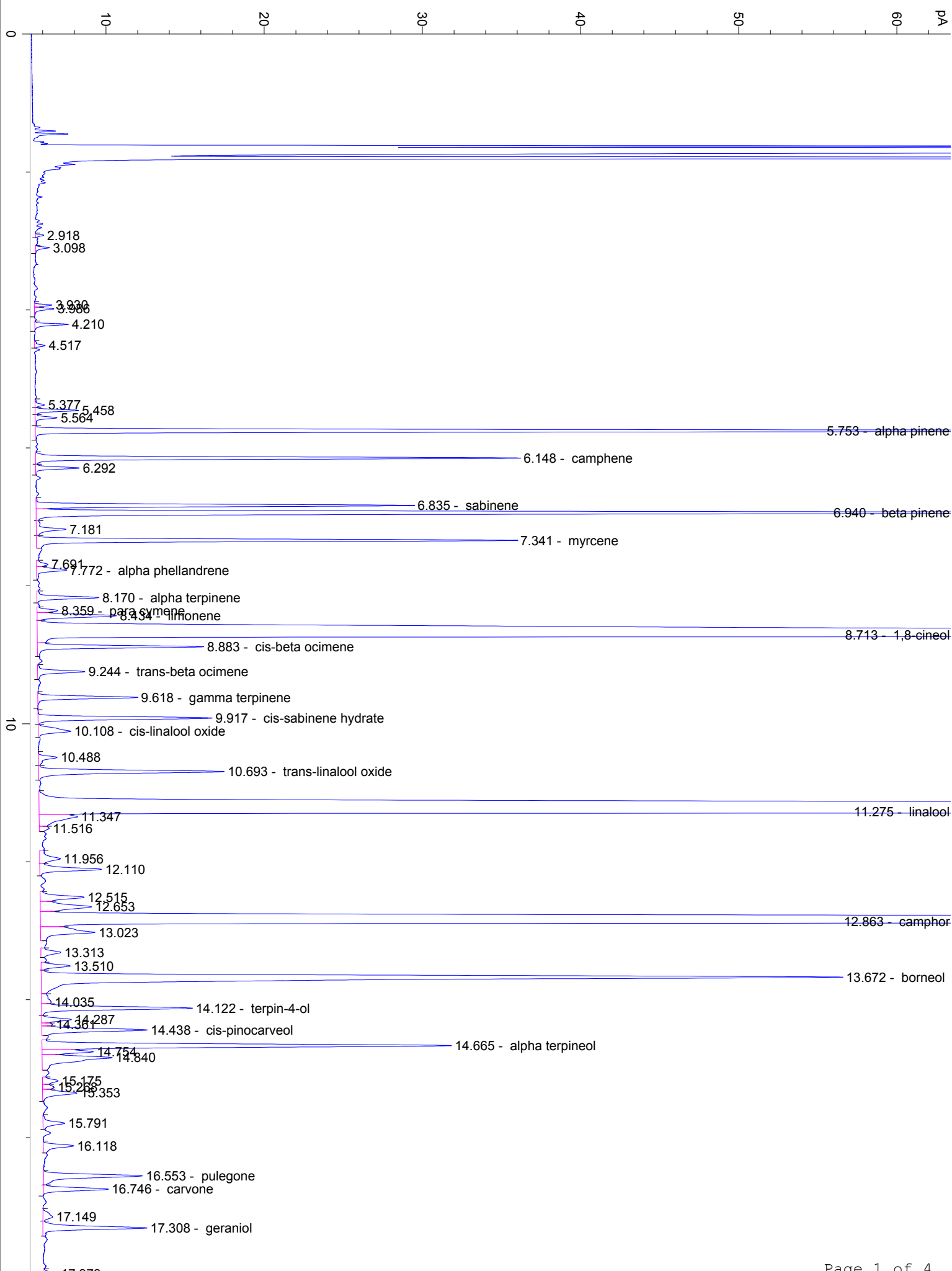
Lavander Spike (Organic)
4121-FFBIX
Spain
lavandula latifolia
Sample/Solvent: 0.05g/0.50g
Injection: 0.2uL
15:1 Split Ratio

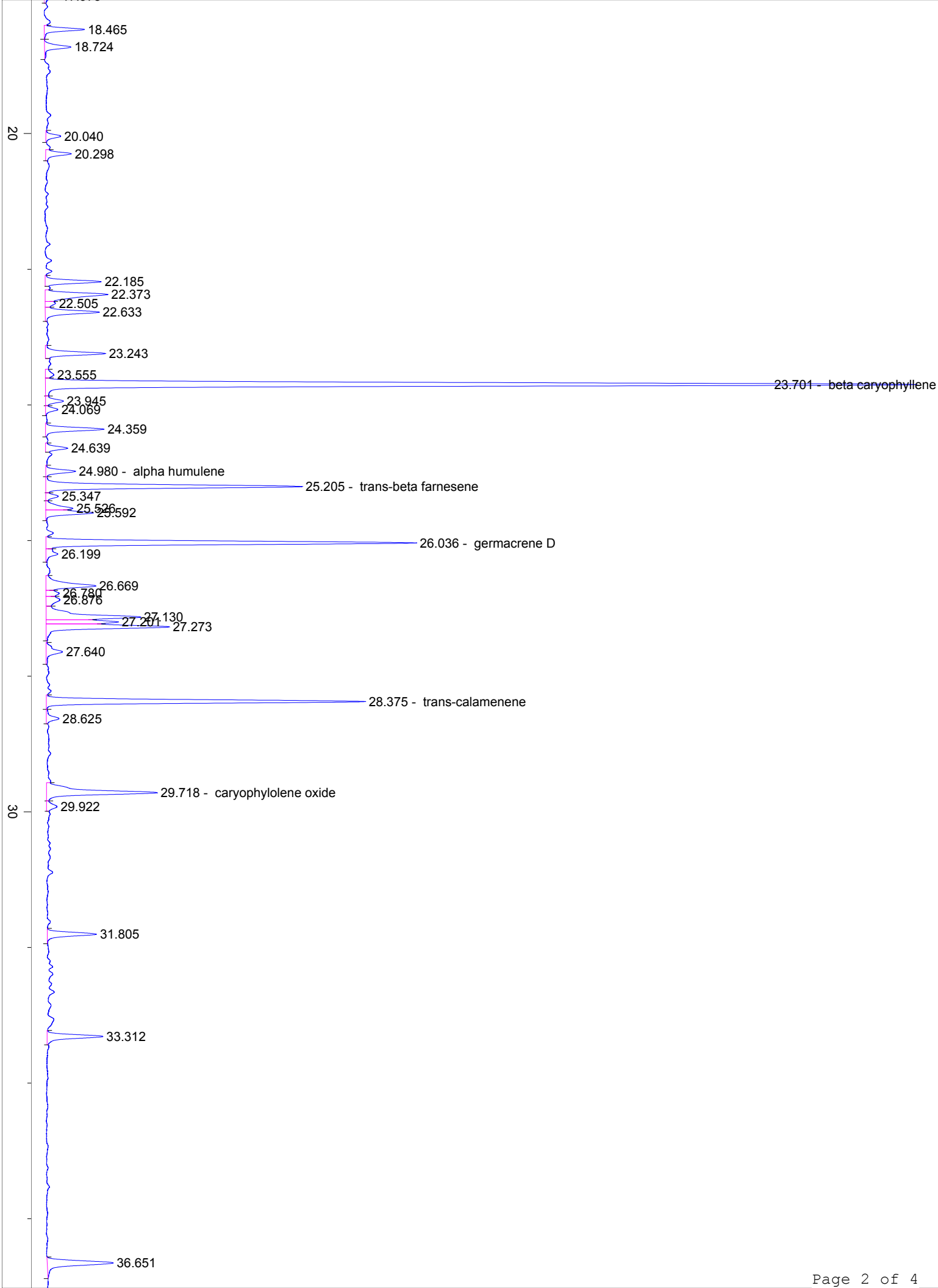
HP-5 5% Phenyl Methyl Siloxane
30.000m
250.000um
0.250um

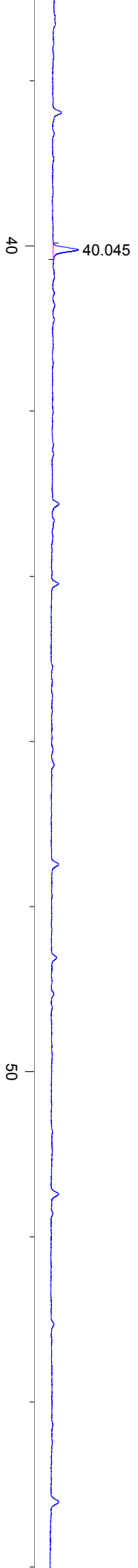
7/2/2018 1:42:56 PM
7/2/2018 1:42:56 PM

7/23/2018
3:52:34 PM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
92		29.92	100.00	3.55	0.67	3.55	0.04
93		31.81	100.00	12.32	3.16	12.32	0.13
94		33.31	100.00	14.26	3.58	14.26	0.15
95		36.65	100.00	20.09	4.24	20.09	0.22
96		40.05	100.00	5.08	1.33	5.08	0.05







40.045

50

min

60

70