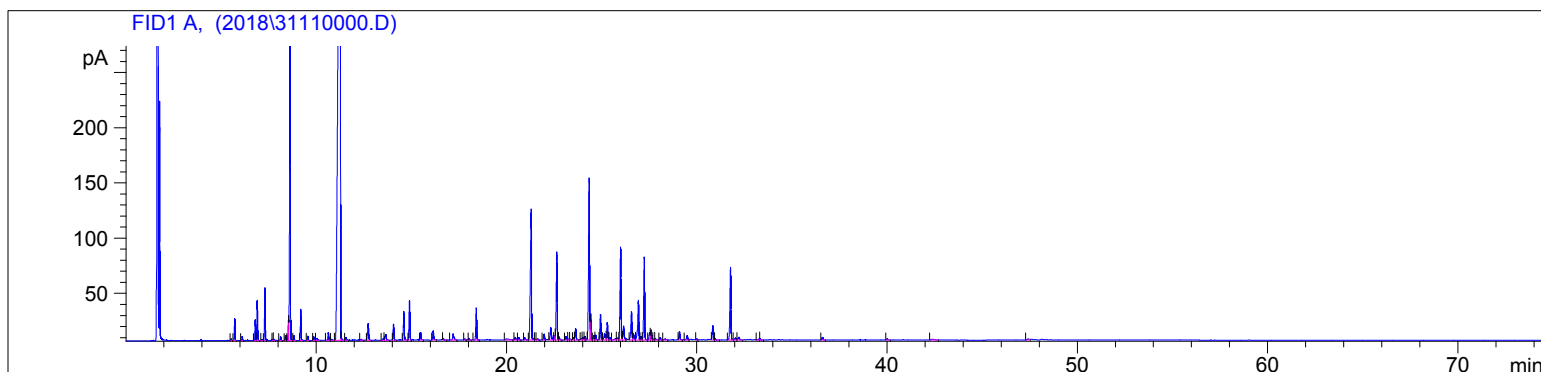


Basil, Sweet Linalool (Organic)
3111-CCBAX
Egypt
ocimum basilicum ct. linalool
Sample/Solvent: 0.05g/0.51g
Injection: 0.2uL
15:1 Split Ratio

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

3/21/2018 2:31:36 PM
3/21/2018 2:31:36 PM

6/11/2018
3:09:45 PM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		5.52	100.00	3.25	1.49	3.25	0.03
2	alpha pinene	5.71	100.00	45.68	19.89	45.68	0.46
3	camphene	6.10	100.00	9.08	3.72	9.08	0.09
4	sabinene	6.79	100.00	46.00	18.80	46.00	0.47
5	beta pinene	6.89	100.00	94.29	36.38	94.29	0.96
6		7.14	100.00	3.35	0.81	3.35	0.03
7	myrcene	7.30	100.00	117.49	47.75	117.49	1.19
8		7.72	100.00	3.37	1.19	3.37	0.03
9		7.78	100.00	3.59	1.19	3.59	0.04
10	alpha terpinene	8.12	100.00	9.65	3.54	9.65	0.10
11	para cymene	8.38	100.00	12.68	4.63	12.68	0.13
12	limonene	8.54	100.00	46.47	18.61	46.47	0.47
13	1,8-cineol	8.62	100.00	791.23	274.02	791.23	8.03
14	cis-beta ocimene	8.83	100.00	11.54	4.31	11.54	0.12
15	trans-beta ocimene	9.20	100.00	73.23	28.37	73.23	0.74
16	gamma terpinene	9.57	100.00	10.67	3.88	10.67	0.11
17		9.87	100.00	11.15	3.52	11.15	0.11
18		10.05	100.00	9.78	1.82	9.78	0.10
19	terpinolene	10.64	100.00	22.17	7.00	22.17	0.23
20		10.82	100.00	3.45	0.92	3.45	0.04
21	linalool	11.28	100.00	4728.92	624.96	4728.92	48.01
22		11.33	100.00	7.36	2.44	7.36	0.07
23		11.58	100.00	9.24	2.66	9.24	0.09
24		12.38	100.00	4.16	0.97	4.16	0.04
25	camphor	12.74	100.00	61.31	15.16	61.31	0.62
26		13.53	100.00	4.23	1.34	4.23	0.04
27	borneol	13.66	100.00	28.28	5.16	28.28	0.29
28	terpin-4-ol	14.07	100.00	45.64	14.52	45.64	0.46
29	alpha terpineol	14.61	100.00	83.78	25.93	83.78	0.85
30	methyl chavicol	14.91	100.00	109.69	35.33	109.69	1.11
31		15.50	100.00	20.83	6.65	20.83	0.21
32		16.16	100.00	30.29	8.21	30.29	0.31
33		16.70	100.00	3.87	1.08	3.87	0.04
34	chavicol + geraniol	17.20	100.00	26.29	5.54	26.29	0.27
35		17.81	100.00	3.12	0.95	3.12	0.03

Basil, Sweet Linalool (Organic) HP-5 5% Phenyl Methyl Siloxane
3111-CCBAX 30.000m
Egypt 250.000um
ocimum basilicum ct. linalool 0.250um
Sample/Solvent: 0.05g/0.51g
Injection: 0.2uL
15:1 Split Ratio

3/21/2018 2:31:36 PM

6/11/2018

3/21/2018 2:31:36 PM

3:09:45 PM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
36		18.04	100.00	5.11	1.52	5.11	0.05
37	geranial	18.42	100.00	97.18	29.04	97.18	0.99
38		20.00	100.00	11.33	1.02	11.33	0.12
39		20.47	100.00	8.43	2.38	8.43	0.09
40		20.66	100.00	7.01	2.03	7.01	0.07
41		20.96	100.00	8.56	1.95	8.56	0.09
42	eugenol	21.31	100.00	480.73	118.46	480.73	4.88
43		21.51	100.00	3.33	0.76	3.33	0.03
44		21.65	100.00	5.51	0.94	5.51	0.06
45	alpha ylangene	21.99	100.00	18.30	5.25	18.30	0.19
46	alpha copaene	22.33	100.00	51.66	11.02	51.66	0.52
47		22.55	100.00	11.81	4.12	11.81	0.12
48	gerany acetate	22.65	100.00	282.56	79.53	282.56	2.87
49		22.77	100.00	10.11	2.72	10.11	0.10
50	beta elemene	23.14	100.00	11.41	3.08	11.41	0.12
51		23.28	100.00	4.10	0.83	4.10	0.04
52		23.35	100.00	3.33	0.83	3.33	0.03
53		23.53	100.00	8.21	2.20	8.21	0.08
54	beta caryophyllene	23.64	100.00	40.21	10.21	40.21	0.41
55		23.93	100.00	4.22	1.08	4.22	0.04
56		24.02	100.00	8.98	2.30	8.98	0.09
57		24.12	100.00	12.63	3.48	12.63	0.13
58	trans caryophyllene	24.35	100.00	556.01	146.32	556.01	5.65
59		24.43	100.00	70.47	23.90	70.47	0.72
60		24.60	100.00	15.16	3.98	15.16	0.15
61		24.70	100.00	16.28	4.30	16.28	0.17
62	alpha humulene	24.95	100.00	81.27	23.18	81.27	0.83
63		25.16	100.00	26.13	5.65	26.13	0.27
64	trans-beta farnesene	25.31	100.00	60.39	15.98	60.39	0.61
65		25.45	100.00	8.39	1.97	8.39	0.09
66		25.73	100.00	8.12	1.34	8.12	0.08
67		25.85	100.00	8.89	1.74	8.89	0.09
68	germacrene D	26.00	100.00	311.59	83.85	311.59	3.16
69		26.16	100.00	52.91	12.61	52.91	0.54
70		26.57	100.00	100.71	25.48	100.71	1.02
71		26.68	100.00	21.55	5.40	21.55	0.22
72		26.94	100.00	148.86	36.08	148.86	1.51
73		27.08	100.00	11.46	3.17	11.46	0.12
74	beta bisabolene	27.25	100.00	267.33	75.08	267.33	2.71
75		27.53	100.00	22.45	6.49	22.45	0.23
76		27.61	100.00	38.28	9.13	38.28	0.39
77		27.75	100.00	4.32	1.02	4.32	0.04
78		27.83	100.00	6.04	1.03	6.04	0.06
79		28.09	100.00	7.98	2.23	7.98	0.08
80		28.34	100.00	5.30	0.93	5.30	0.05
81		29.10	100.00	28.07	7.40	28.07	0.28
82		29.50	100.00	16.64	3.96	16.64	0.17
83		30.00	100.00	4.18	0.94	4.18	0.04
84	caryophyllene oxide	30.85	100.00	46.23	12.76	46.23	0.47
85		30.98	100.00	4.23	1.18	4.23	0.04
86	globulol	31.78	100.00	248.34	65.52	248.34	2.52
87		32.04	100.00	9.89	1.83	9.89	0.10
88		32.22	100.00	13.20	2.51	13.20	0.13
89		33.27	100.00	3.99	0.94	3.99	0.04
90		33.34	100.00	4.66	1.16	4.66	0.05

3111-CCBAX

Instrument 6890

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31110000.D

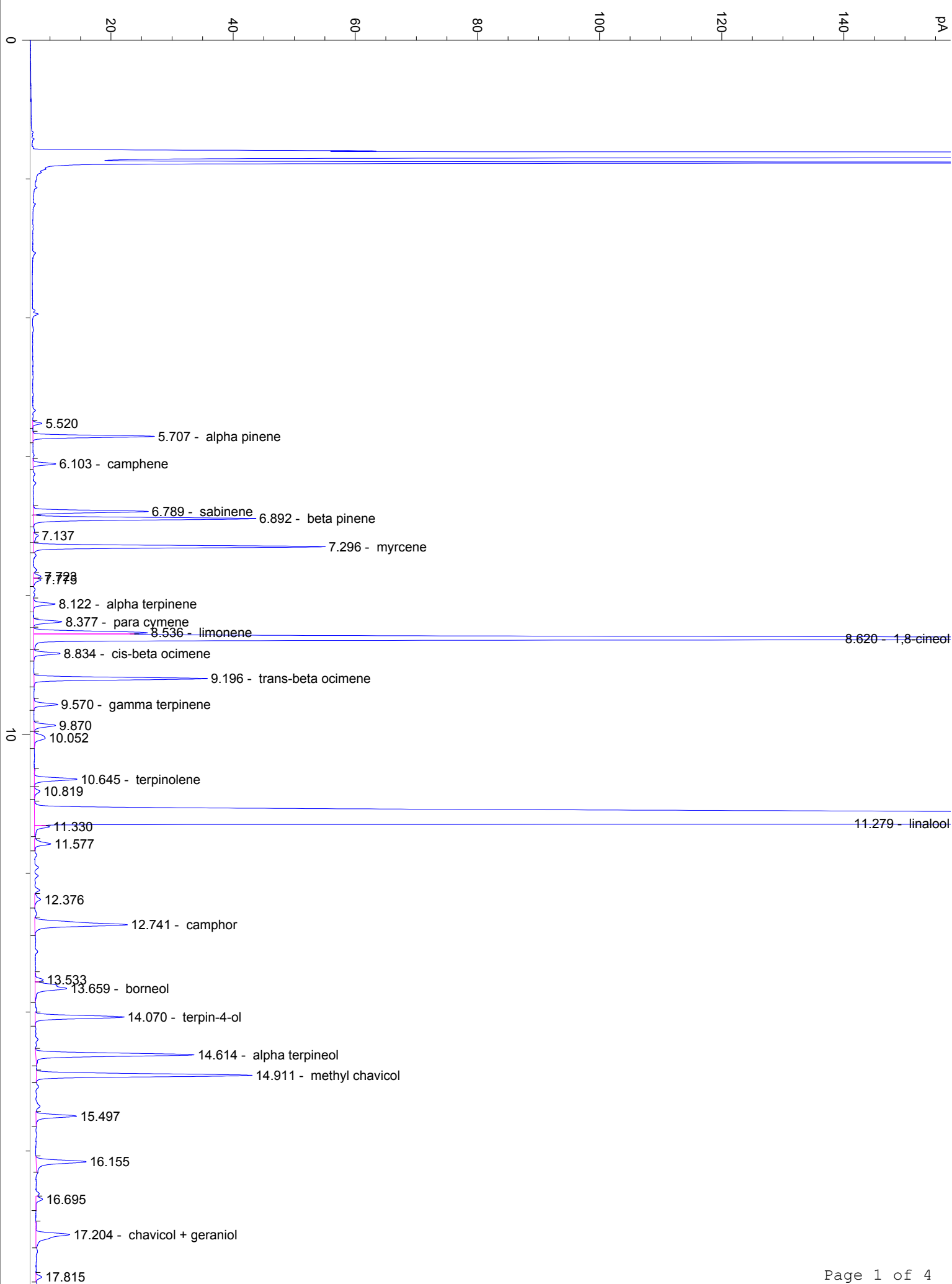
Basil, Sweet Linalool (Organic)
3111-CCBAX
Egypt
ocimum basilicum ct. linalool
Sample/Solvent: 0.05g/0.51g
Injection: 0.2uL
15:1 Split Ratio

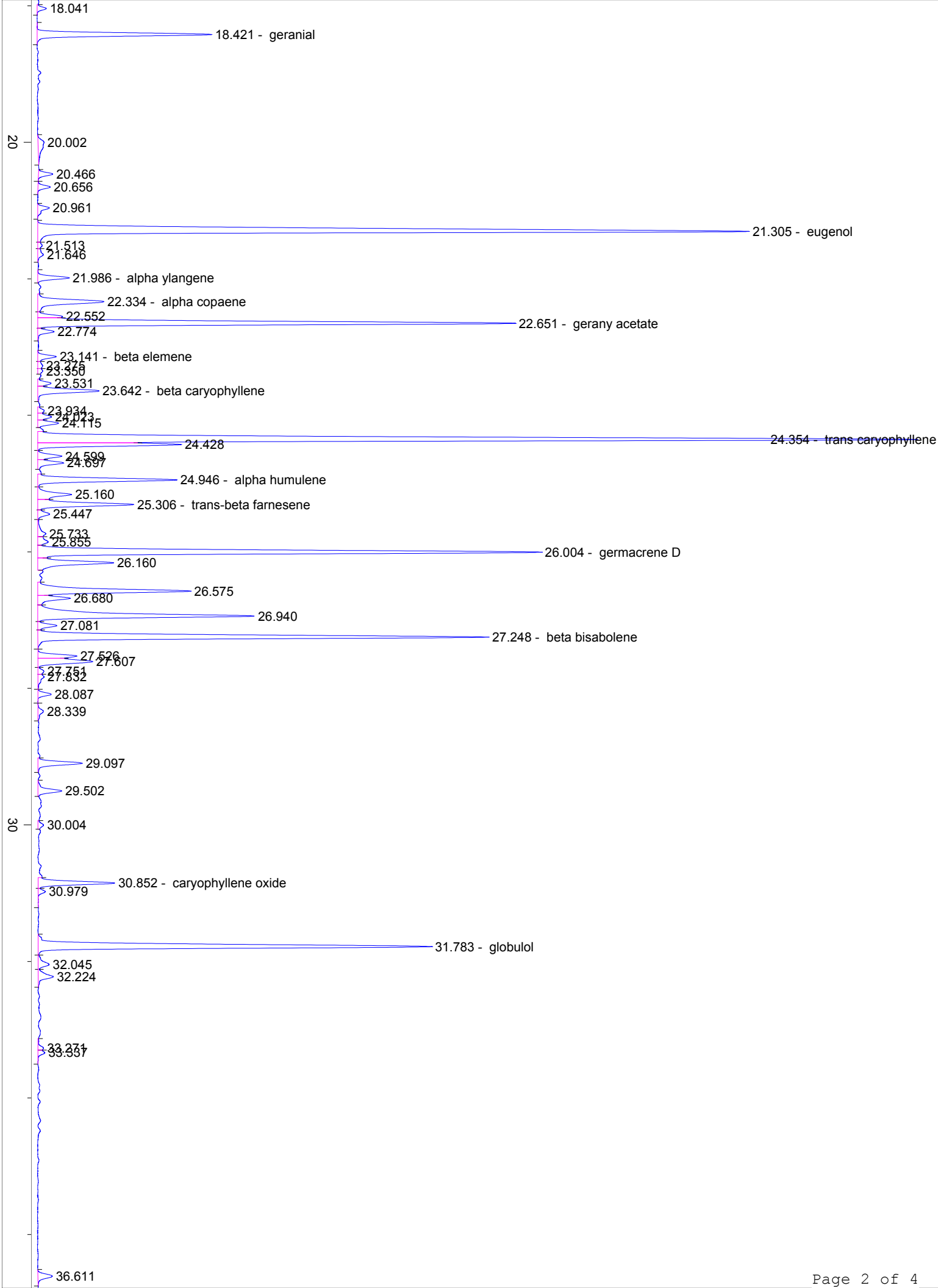
HP-5 5% Phenyl Methyl Siloxane
30.000m
250.000um
0.250um

3/21/2018 2:31:36 PM
3/21/2018 2:31:36 PM

6/11/2018
3:09:45 PM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
91		36.61	100.00	11.05	2.40	11.05	0.11
92		40.01	100.00	4.40	0.90	4.40	0.04
93		42.36	100.00	8.65	0.76	8.65	0.09
94		47.40	100.00	6.22	0.77	6.22	0.06





40 40.008

42.357

47.404

50

60

70

min