

4511-BBBDZ

Instrument 6890

C:\HPCHEM\2\DATA\2019\
45110001.D

Peppermint Organic

HP-5 5% Phenyl Methyl Siloxane

4511-BBBDZ

30.000m

India

250.000um

Mentha piperita

0.250um

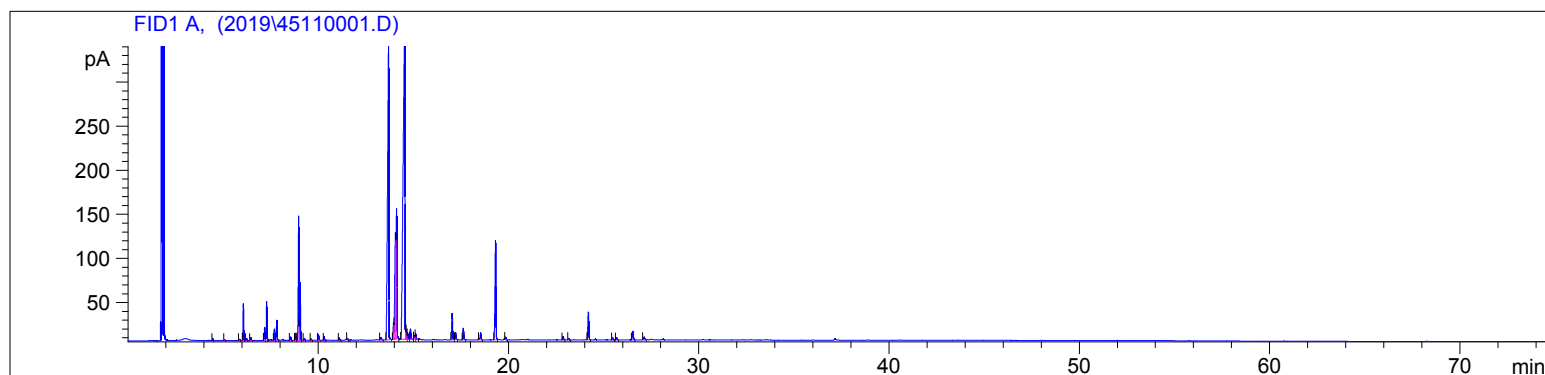
Sample/Solvent: 0.05/0.50g ->

2/14/2019 10:07:09 AM

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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		4.45	100.00	4.11	1.93	4.11	0.06
2		5.08	100.00	1.48	0.80	1.48	0.02
3	alpha thujene	5.86	100.00	3.35	1.58	3.35	0.05
4	alpha pinene	6.06	100.00	92.66	41.45	92.66	1.34
5		6.23	100.00	5.62	2.21	5.62	0.08
6	camphene	6.45	100.00	8.93	3.16	8.93	0.13
7	sabinene	7.17	100.00	36.10	14.53	36.10	0.52
8	beta pinene	7.28	100.00	107.87	43.74	107.87	1.56
9	myrcene	7.69	100.00	30.04	12.57	30.04	0.43
10	3-octanol	7.81	100.00	59.80	22.76	59.80	0.87
11	delta-3 carene	8.54	100.00	9.90	3.73	9.90	0.14
12	para cymene	8.80	100.00	22.05	8.09	22.05	0.32
13	d-limonene	8.97	100.00	392.11	140.18	392.11	5.68
14	1,8 cineol	9.04	100.00	167.32	65.41	167.32	2.42
15	cis-beta ocimene	9.26	100.00	6.37	2.35	6.37	0.09
16	trans-beta ocimene	9.63	100.00	4.57	1.70	4.57	0.07
17	gamma terpinene	10.02	100.00	18.89	6.59	18.89	0.27
18	cis-sabinene hydrate	10.32	100.00	11.86	4.10	11.86	0.17
19		11.11	100.00	7.76	2.44	7.76	0.11
20		11.54	100.00	6.30	1.91	6.30	0.09
21	trans-para-menth-2-en-1-ol	13.31	100.00	10.15	2.67	10.15	0.15
22	menthone	13.71	100.00	1557.86	340.08	1557.86	22.55
23		13.97	100.00	52.61	18.70	52.61	0.76
24		14.07	100.00	463.13	120.63	463.13	6.70
25	isomenthone	14.13	100.00	493.24	147.49	493.24	7.14
26	menthol	14.56	100.00	2425.20	391.55	2425.20	35.10
27	erpin-4-ol	14.64	100.00	30.82	10.25	30.82	0.45
28		14.71	100.00	18.41	6.32	18.41	0.27
29		14.85	100.00	34.15	11.41	34.15	0.49
30		15.07	100.00	11.13	3.99	11.13	0.16
31		15.13	100.00	15.98	5.73	15.98	0.23

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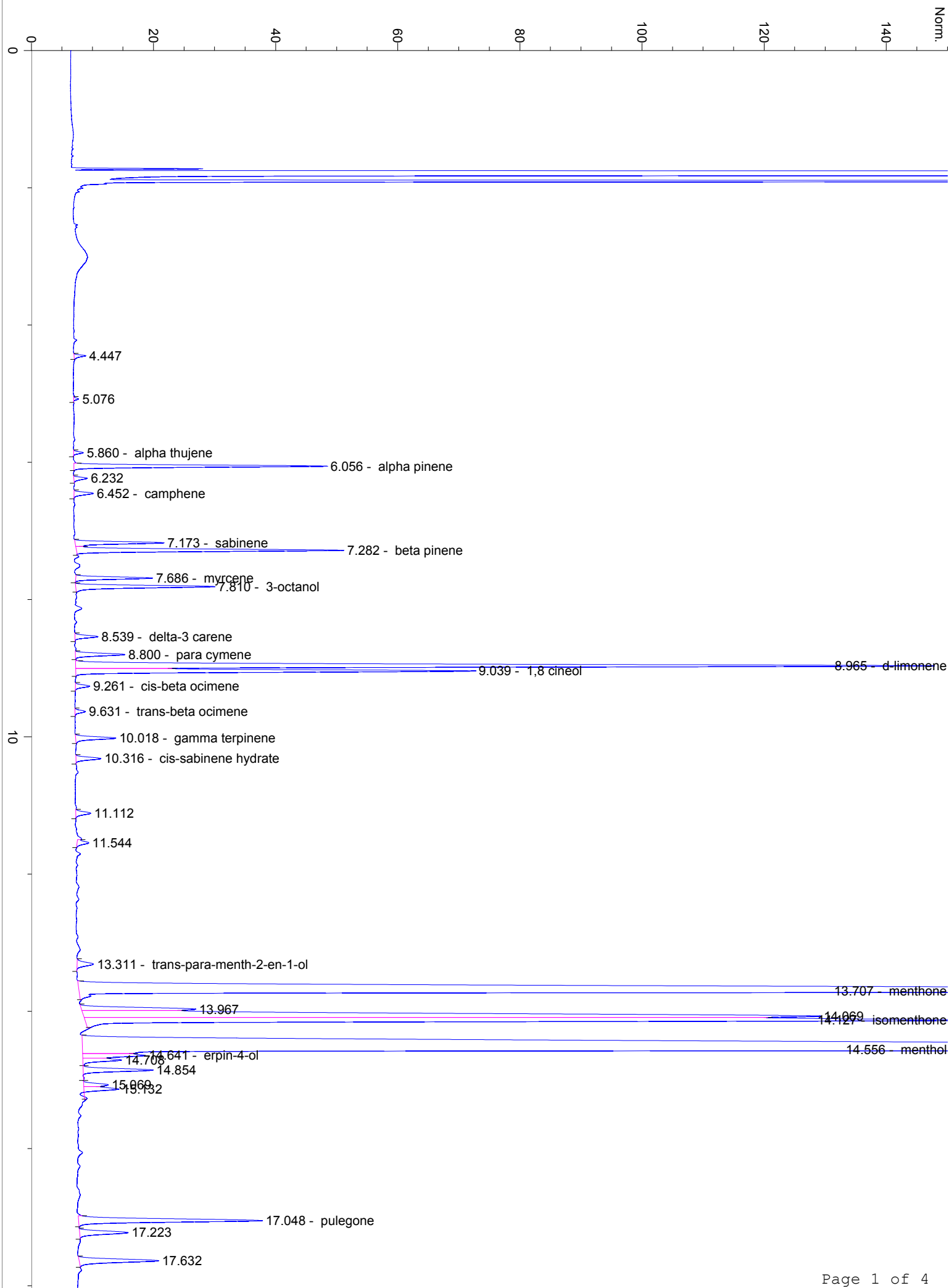
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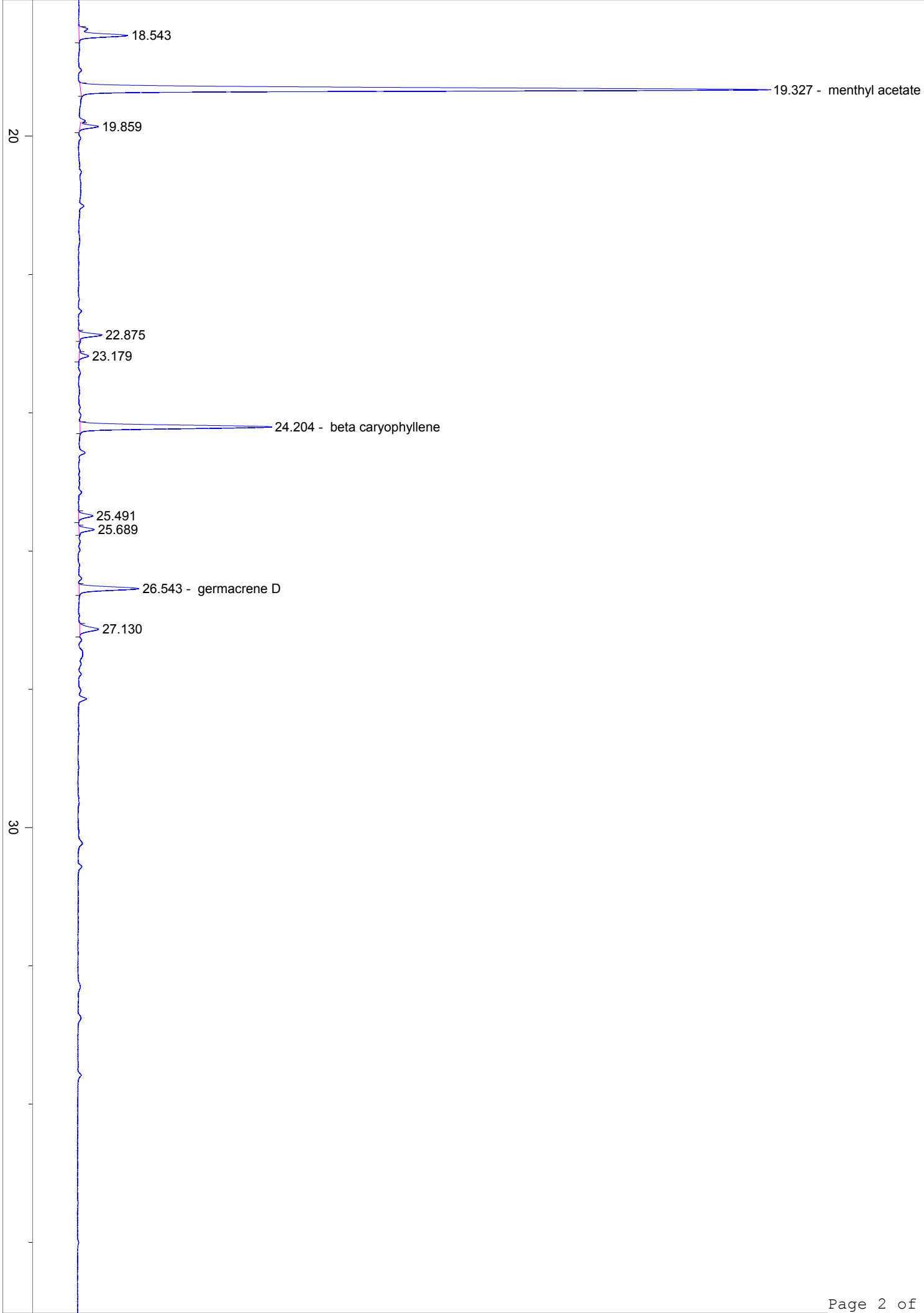
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
32	pulegone	17.05	100.00	99.88	30.07	99.88	1.45
33		17.22	100.00	26.87	7.95	26.87	0.39
34		17.63	100.00	44.27	13.00	44.27	0.64
35		18.54	100.00	31.25	7.91	31.25	0.45
36	menthyl acetate	19.33	100.00	390.64	112.02	390.64	5.65
37		19.86	100.00	9.84	2.97	9.84	0.14
38		22.88	100.00	12.92	3.70	12.92	0.19
39		23.18	100.00	5.24	1.54	5.24	0.08
40	beta caryophyllene	24.20	100.00	112.41	31.12	112.41	1.63
41		25.49	100.00	8.39	2.28	8.39	0.12
42		25.69	100.00	8.48	2.49	8.48	0.12
43	germacrene D	26.54	100.00	35.48	9.72	35.48	0.51
44		27.13	100.00	13.62	3.07	13.62	0.20





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