

4511-GGZBZ

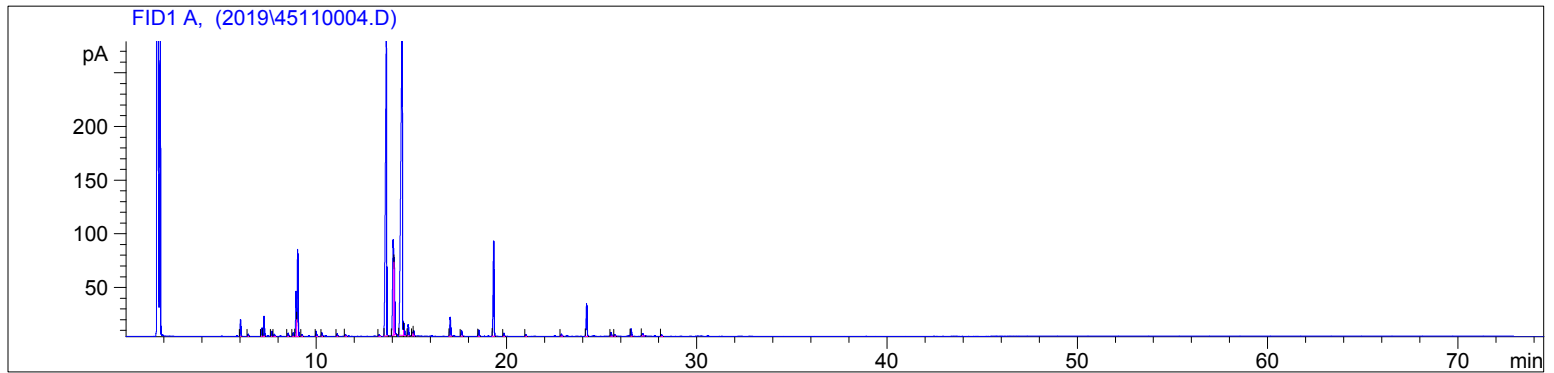
Instrument 6890

C:\HPCHEM\2\DATA\2019\  
45110004.DPeppermint Organic  
4511-GGZBZ  
India  
Mentha PiperitaHP-5 5% Phenyl Methyl Siloxane  
30.000m  
250.000um  
0.250um

Sample/Solvent: 0.06/0.60g

Injection Amount: 0.2uL  
20:1 Split Ratio

-&gt;

10/10/2019 2:38:16 PM  
10/10/2019 2:38:16 PM10/11/2019  
11:30:05 AM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1	alpha pinene	6.01	100.00	44.43	15.71	44.43	0.93
2	camphene	6.41	100.00	6.31	1.99	6.31	0.13
3	sabinene	7.14	100.00	21.98	7.69	21.98	0.46
4	beta pinene	7.25	100.00	56.38	18.69	56.38	1.18
5	myrcene	7.66	100.00	13.31	4.75	13.31	0.28
6	3-octanol	7.79	100.00	6.49	2.02	6.49	0.14
7	delta-3 carene	8.52	100.00	9.03	2.95	9.03	0.19
8	para cymene	8.78	100.00	10.71	3.33	10.71	0.22
9	d-limonene	8.94	100.00	127.68	41.82	127.68	2.67
10	1,8 cineol	9.02	100.00	255.09	80.89	255.09	5.33
11	cis-beta ocimene	9.24	100.00	5.12	1.77	5.12	0.11
12	gamma terpinene	10.00	100.00	15.33	4.94	15.33	0.32
13	cis-sabinene hydrate	10.30	100.00	10.97	3.43	10.97	0.23
14	trans-linalool oxide	11.10	100.00	8.39	2.42	8.39	0.18
15	linalool	11.54	100.00	6.28	1.78	6.28	0.13
16	trans-para-menth-2-en-1-ol	13.31	100.00	5.40	1.41	5.40	0.11
17	menthone	13.69	100.00	1208.89	279.16	1208.89	25.25
18	isomenthone	14.05	100.00	370.87	89.32	370.87	7.75
19	menthofuran	14.10	100.00	190.10	71.76	190.10	3.97
20	menthol	14.52	100.00	1731.94	307.81	1731.94	36.18
21	terpin-4-ol	14.63	100.00	35.72	11.33	35.72	0.75
22		14.84	100.00	32.51	10.49	32.51	0.68
23	neo-iso-menthol	15.07	100.00	9.39	3.24	9.39	0.20
24	alpha-terpineol	15.13	100.00	16.18	4.91	16.18	0.34
25	pulegone	17.05	100.00	60.22	17.60	60.22	1.26
26		17.64	100.00	19.95	5.49	19.95	0.42
27		18.55	100.00	18.78	5.73	18.78	0.39
28	menthyl acetate	19.33	100.00	304.95	88.47	304.95	6.37
29		19.87	100.00	9.72	2.91	9.72	0.20
30		21.02	100.00	4.87	1.43	4.87	0.10
31		22.89	100.00	6.84	1.97	6.84	0.14
32	beta caryophyllene	24.22	100.00	106.31	30.13	106.31	2.22

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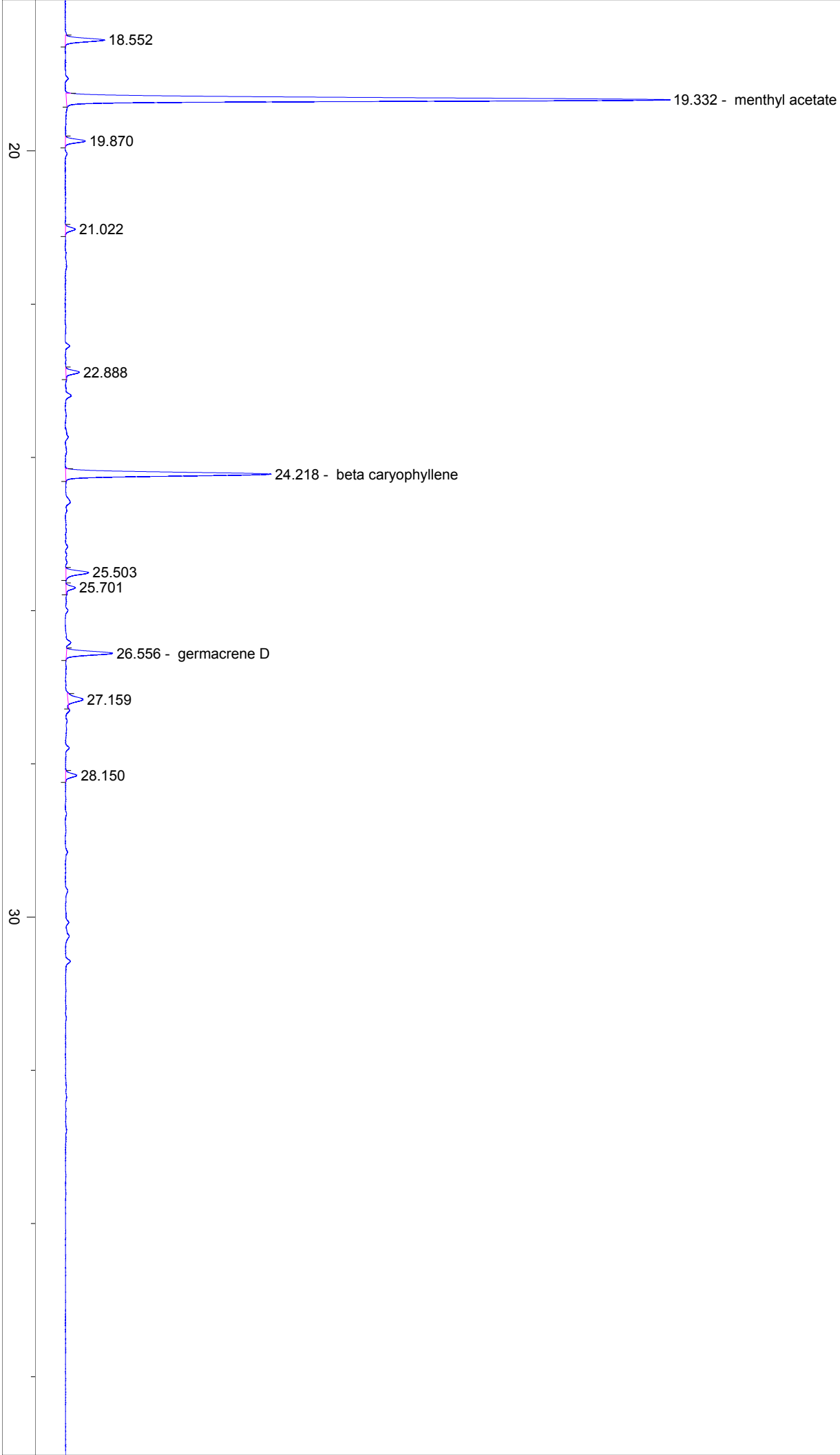
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
33		25.50	100.00	12.63	3.33	12.63	0.26
34		25.70	100.00	4.67	1.36	4.67	0.10
35	germacrene D	26.56	100.00	24.03	6.78	24.03	0.50
36		27.16	100.00	9.72	2.24	9.72	0.20
37		28.15	100.00	5.89	1.62	5.89	0.12





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