

4890-BZBH

Instrument 6890

C:\HPCHEM\2\DATA\2020\
48900000.D

Spearmint Organic

HP-5 5% Phenyl Methyl Siloxane

4890-BZBH

30.000m

India

250.000um

Mentha spicata

0.250um

Sample/Solvent: 0.05g/0.50g

Injection Amount: 0.2uL

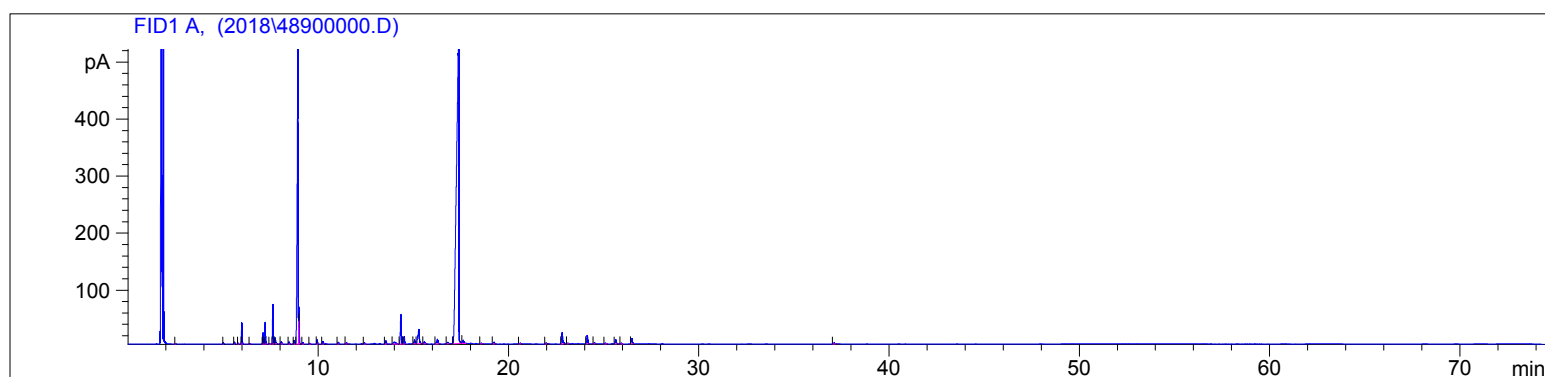
15:1 Split Ratio

02/02/2020 1:47:05 PM

1/22/2020

02/02/2020 1:47:05 PM

2:51:55 PM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		2.49	100.00	1.23	0.66	1.23	0.01
2		5.02	100.00	5.27	2.61	5.27	0.06
3		5.61	100.00	7.81	3.54	7.81	0.10
4		5.80	100.00	3.99	1.80	3.99	0.05
5	Alpha Pinene	5.99	100.00	86.79	37.52	86.79	1.06
6		6.40	100.00	2.45	0.98	2.45	0.03
7	Sabinene	7.11	100.00	49.07	19.47	49.07	0.60
8	Beta Pinene	7.22	100.00	99.46	38.06	99.46	1.21
9		7.46	100.00	2.25	0.86	2.25	0.03
10	Myrcene	7.63	100.00	175.63	69.34	175.63	2.14
11	3-Octanol	7.75	100.00	29.76	10.35	29.76	0.36
12		8.07	100.00	13.37	3.89	13.37	0.16
13		8.47	100.00	11.48	4.00	11.48	0.14
14		8.74	100.00	18.47	5.81	18.47	0.22
15	D-Limonene	8.94	100.00	1892.19	522.51	1892.19	23.03
16	1,8 Cineol	8.99	100.00	131.46	64.41	131.46	1.60
17		9.20	100.00	6.51	2.45	6.51	0.08
18		9.57	100.00	4.35	1.57	4.35	0.05
19	Gamma Terpinene	9.95	100.00	21.63	7.45	21.63	0.26
20	Cis-Sabinene Hydrate	10.25	100.00	14.24	4.73	14.24	0.17
21		11.05	100.00	12.02	3.41	12.02	0.15
22		11.47	100.00	7.35	2.01	7.35	0.09
23		12.42	100.00	6.40	1.96	6.40	0.08
24	Menthone	13.55	100.00	17.56	5.40	17.56	0.21
25		14.00	100.00	30.05	3.41	30.05	0.37
26	Menthol	14.34	100.00	178.67	51.13	178.67	2.18
27	Terpin-4-ol	14.51	100.00	42.66	12.72	42.66	0.52
28		15.05	100.00	23.14	6.62	23.14	0.28
29	Cis-Dihydro-Carvone	15.28	100.00	140.58	25.44	140.58	1.71
30		15.57	100.00	12.64	3.78	12.64	0.15
31		16.25	100.00	39.38	8.09	39.38	0.48
32		16.80	100.00	11.39	2.68	11.39	0.14
33	Carvone	17.38	100.00	4835.99	553.58	4835.99	58.87
34	Carvone Oxide	17.61	100.00	28.42	5.80	28.42	0.35

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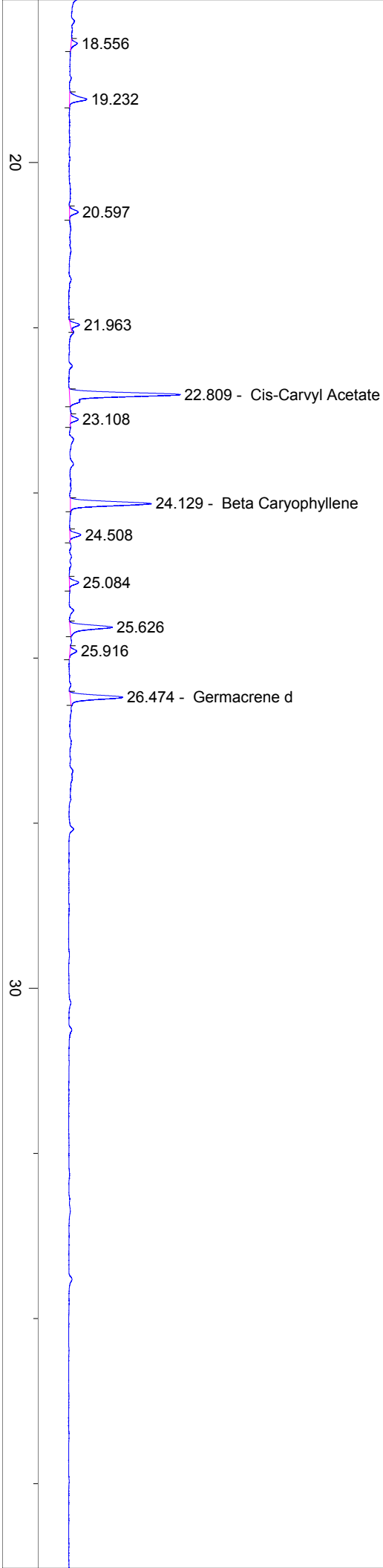
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
35		18.56	100.00	3.80	1.09	3.80	0.05
36		19.23	100.00	12.66	3.12	12.66	0.15
37		20.60	100.00	5.78	1.59	5.78	0.07
38		21.96	100.00	6.00	1.69	6.00	0.07
39	Cis-Carvyl Acetate	22.81	100.00	76.02	20.07	76.02	0.93
40		23.11	100.00	4.65	1.42	4.65	0.06
41	Beta Caryophyllene	24.13	100.00	52.36	14.70	52.36	0.64
42		24.51	100.00	6.84	1.97	6.84	0.08
43		25.08	100.00	5.94	1.68	5.94	0.07
44		25.63	100.00	28.51	7.66	28.51	0.35
45		25.92	100.00	4.21	1.21	4.21	0.05
46	Germacrene d	26.47	100.00	34.99	9.50	34.99	0.43
47		37.10	100.00	9.15	1.96	9.15	0.11





37.104

40

50

60

70

min