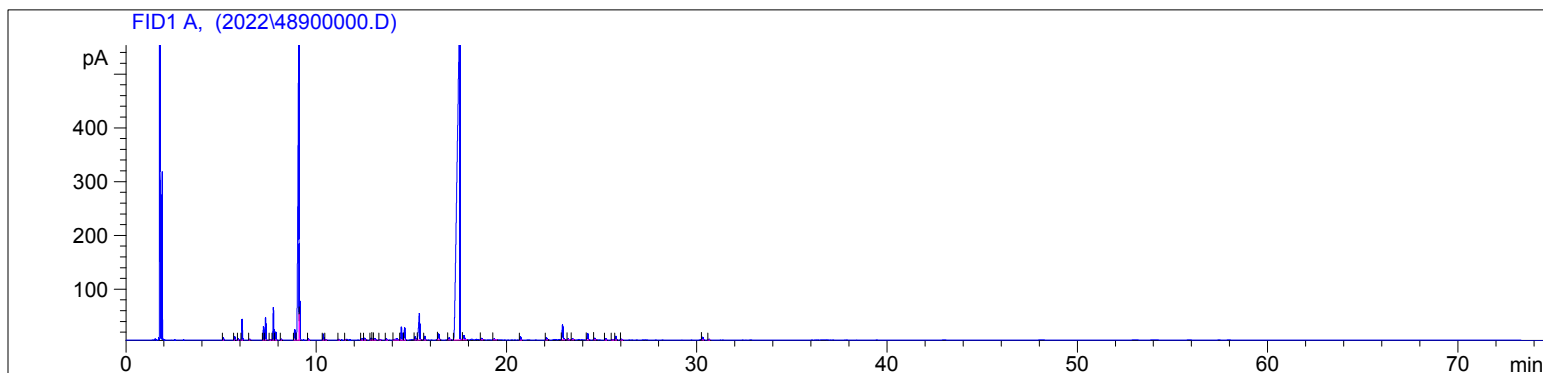


Spearmint FT Org  
4890-ABZN  
India  
Mentha spicata  
Injection Amount: 0.2uL  
15:1 Split Ratio

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

1/20/2023 10:37:27 AM  
1/20/2023 10:37:27 AM

1/20/2023  
1:36:06 PM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		5.11	0.00	9.32	4.75	9.32	0.10
2		5.70	0.00	14.09	6.51	14.09	0.15
3		5.90	0.00	5.52	2.54	5.52	0.06
4	alpha pinene	6.10	0.00	87.90	39.11	87.90	0.93
5		6.50	0.00	5.52	2.07	5.52	0.06
6	sabinene	7.22	0.00	60.66	24.86	60.66	0.64
7	beta pinene	7.33	0.00	105.12	42.02	105.12	1.11
8		7.57	0.00	3.40	1.25	3.40	0.04
9	myrcene	7.74	0.00	147.83	60.82	147.83	1.57
10	3-octanol	7.86	0.00	38.90	15.10	38.90	0.41
11		8.16	0.00	4.32	1.58	4.32	0.05
12		8.86	0.00	62.53	19.88	62.53	0.66
13	d-limonene	9.07	0.00	2085.11	553.60	2085.11	22.08
14	1.8 cineol	9.12	0.00	149.41	73.58	149.41	1.58
15		9.60	0.00	6.88	2.56	6.88	0.07
16	gamma terpinene	10.38	0.00	32.48	11.37	32.48	0.34
17	cis-sabinene hydrate	10.51	0.00	5.27	1.51	5.27	0.06
18		11.20	0.00	5.03	1.65	5.03	0.05
19		11.54	0.00	3.29	1.22	3.29	0.03
20		12.40	0.00	11.82	2.73	11.82	0.13
21		12.55	0.00	11.54	3.61	11.54	0.12
22		12.88	0.00	11.43	3.74	11.43	0.12
23		12.96	0.00	6.71	2.08	6.71	0.07
24		13.07	0.00	14.88	2.95	14.88	0.16
25		13.36	0.00	5.23	1.39	5.23	0.06
26	menthone	13.69	0.00	10.72	3.36	10.72	0.11
27		14.24	0.00	23.28	2.68	23.28	0.25
28	menthol	14.48	0.00	85.02	24.48	85.02	0.90
29	terpin-4-ol	14.65	0.00	74.08	22.80	74.08	0.78
30		15.20	0.00	21.17	5.90	21.17	0.22
31	cis-dihydro-carvone	15.43	0.00	213.63	48.74	213.63	2.26
32		15.71	0.00	22.29	6.75	22.29	0.24
33		16.44	0.00	45.20	11.03	45.20	0.48
34		16.99	0.00	13.64	3.64	13.64	0.14
35	carvone	17.54	0.00	5699.43	622.74	5699.43	60.35
36	carvone oxide	17.77	0.00	35.92	8.02	35.92	0.38
37		18.70	0.00	10.54	3.14	10.54	0.11
38		19.36	0.00	11.08	1.92	11.08	0.12
39		20.74	0.00	19.92	6.00	19.92	0.21
40		22.10	0.00	17.36	4.67	17.36	0.18

4890

Instrument 6890

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4890-ABZN  
India  
Mentha spicata  
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
41	cis-carvyl acetate	22.95	0.00	104.38	27.93	104.38	1.11
42		23.25	0.00	6.97	2.11	6.97	0.07
43		23.47	0.00	10.34	2.40	10.34	0.11
44	beta caryophyllene	24.27	0.00	43.85	11.89	43.85	0.46
45		24.65	0.00	10.91	3.13	10.91	0.12
46		25.22	0.00	9.50	2.68	9.50	0.10
47		25.56	0.00	5.14	1.39	5.14	0.05
48		25.75	0.00	23.61	7.03	23.61	0.25
49		26.06	0.00	5.65	1.58	5.65	0.06
50		30.31	0.00	20.44	5.12	20.44	0.22
51		30.65	0.00	5.71	1.49	5.71	0.06

