

4890-BBFK

Instrument 6890

C:\HPCHEM\2\DATA\2021\
48900000.D

Spearment Organic

Mentha Spicata

4890-BBFK

India

Sample Ratio: 0.05g/0.51g

Injection Amount: 0.2uL

20:1 Split Ratio

HP-5 5% Phenyl Methyl Siloxane

30.000m

250.000um

0.250um

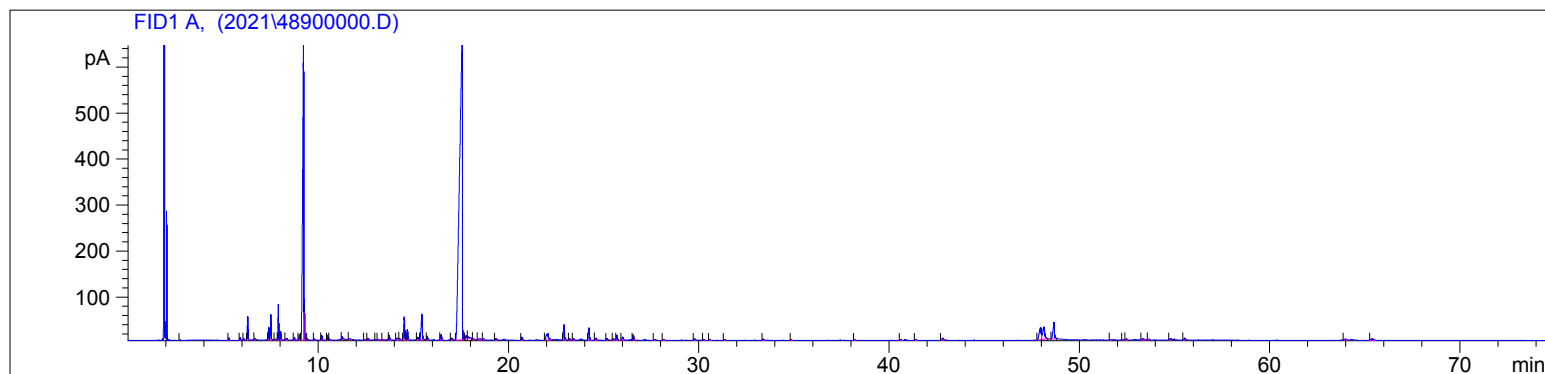
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		2.71	100.00	0.99	0.66	0.99	0.01
2		5.30	100.00	9.98	5.16	9.98	0.08
3		5.89	100.00	13.32	6.17	13.32	0.11
4		6.08	100.00	6.12	2.90	6.12	0.05
5	alpha pinene	6.28	100.00	115.34	51.38	115.34	0.91
6		6.68	100.00	10.18	3.08	10.18	0.08
7	sabinene	7.39	100.00	67.87	27.50	67.87	0.54
8	beta pinene	7.50	100.00	138.44	54.97	138.44	1.10
9		7.73	100.00	4.37	1.53	4.37	0.03
10	myrcene	7.89	100.00	183.91	76.74	183.91	1.46
11	3-octanol	8.01	100.00	45.90	17.96	45.90	0.36
12		8.33	100.00	12.53	3.35	12.53	0.10
13		8.74	100.00	14.96	5.46	14.96	0.12
14	para cymene	9.00	100.00	38.11	11.92	38.11	0.30
15	d-limonene	9.22	100.00	2589.22	646.89	2589.22	20.49
16	1.8 cineol	9.26	100.00	165.23	87.07	165.23	1.31
17		9.44	100.00	7.11	2.84	7.11	0.06
18		9.81	100.00	5.83	2.27	5.83	0.05
19	gamma terpinene	10.19	100.00	28.72	10.31	28.72	0.23
20	cis-sabinene hydrate	10.49	100.00	30.81	10.75	30.81	0.24
21		10.60	100.00	6.05	1.86	6.05	0.05
22		11.27	100.00	21.79	6.10	21.79	0.17
23		11.69	100.00	9.42	1.97	9.42	0.07
24		12.47	100.00	8.20	1.73	8.20	0.06
25		12.62	100.00	12.05	3.92	12.05	0.10
26		13.02	100.00	2.84	1.00	2.84	0.02
27		13.13	100.00	10.51	1.76	10.51	0.08
28		13.42	100.00	5.34	1.51	5.34	0.04
29	menthone	13.74	100.00	32.62	10.33	32.62	0.26
30		14.15	100.00	26.10	4.23	26.10	0.21
31		14.28	100.00	10.65	2.72	10.65	0.08
32	menthol	14.53	100.00	180.94	49.64	180.94	1.43

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33		14.69	100.00	74.59	22.55	74.59	0.59
34		15.24	100.00	24.07	6.07	24.07	0.19
35	cis-dihydro-carvone	15.46	100.00	238.88	55.50	238.88	1.89
36		15.74	100.00	24.93	7.56	24.93	0.20
37		16.47	100.00	48.33	11.91	48.33	0.38
38		17.02	100.00	19.54	4.27	19.54	0.15
39	carvone	17.58	100.00	6923.54	681.06	6923.54	54.80
40	carvone oxide	17.78	100.00	29.09	8.24	29.09	0.23
41		17.89	100.00	29.89	4.40	29.89	0.24
42		18.16	100.00	3.93	1.46	3.93	0.03
43		18.51	100.00	14.18	1.93	14.18	0.11
44		18.69	100.00	9.14	2.80	9.14	0.07
45		19.36	100.00	14.45	3.43	14.45	0.11
46		20.72	100.00	23.00	6.86	23.00	0.18
47	cis-carvyl acetate	22.07	100.00	119.71	13.99	119.71	0.95
48	beta caryophyllene	22.92	100.00	123.21	33.24	123.21	0.98
49		23.21	100.00	10.44	3.22	10.44	0.08
50		23.42	100.00	13.48	3.58	13.48	0.11
51	germacrene D	24.24	100.00	98.08	26.95	98.08	0.78
52		24.61	100.00	18.71	4.64	18.71	0.15
53		25.18	100.00	10.99	3.49	10.99	0.09
54		25.52	100.00	12.59	3.54	12.59	0.10
55		25.71	100.00	35.44	10.60	35.44	0.28
56		26.00	100.00	31.32	6.61	31.32	0.25
57		26.57	100.00	39.47	11.09	39.47	0.31
58		27.67	100.00	5.00	1.35	5.00	0.04
59		28.15	100.00	7.78	2.08	7.78	0.06
60		29.78	100.00	14.79	3.73	14.79	0.12
61		30.25	100.00	6.92	1.84	6.92	0.05
62		30.58	100.00	8.50	2.19	8.50	0.07
63		31.35	100.00	7.26	1.97	7.26	0.06
64		33.39	100.00	12.09	3.00	12.09	0.10
65		34.87	100.00	5.48	1.48	5.48	0.04
66		38.21	100.00	5.74	1.59	5.74	0.05
67		40.62	100.00	8.38	2.09	8.38	0.07
68		41.40	100.00	8.99	2.44	8.99	0.07
69		42.81	100.00	27.65	4.44	27.65	0.22

