

3311Instrument 6890C:\HPCHEM\2\DATA\2024\33110000.D

Citronella ORGHP-5 5% Phenyl Methyl Siloxane

3311-FAHA30.000m

India250.000um

Cymbopogon nardus0.250um

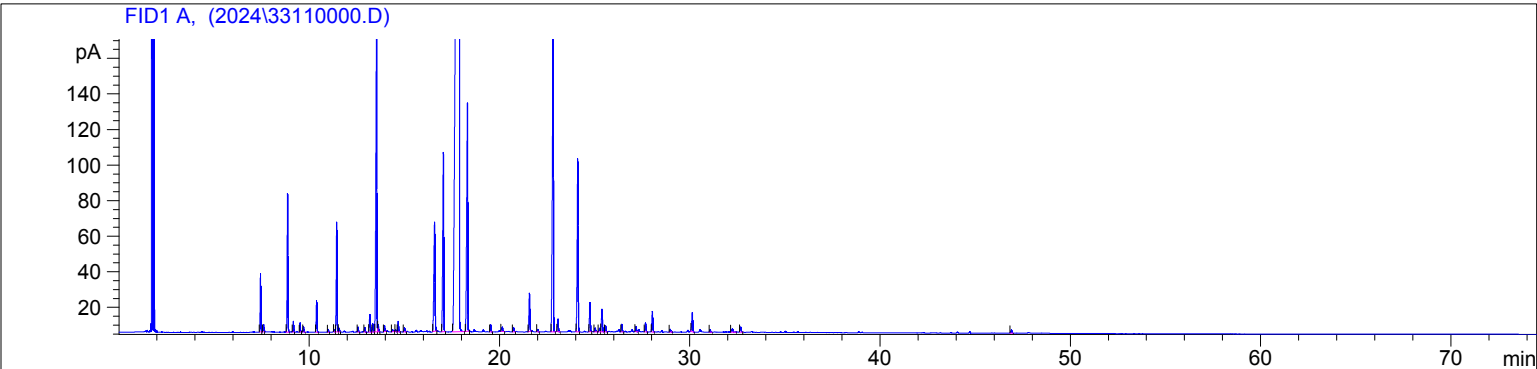
Sample/Solvent: 0.06g/0.52g

Injection Amount: 0.2uL

20:1 Split Ratio

6/18/2024 1:45:55 PM6/18/2024

6/18/2024 1:45:55 PM3:05:57 PM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1	sabinene	7.43	0.00	78.73	32.76	78.73	0.86
2	beta pinene	7.59	0.00	11.37	4.18	11.37	0.12
3	d-limonene	8.85	0.00	206.86	77.68	206.86	2.27
4	cis-beta ocimene	9.16	0.00	15.64	6.07	15.64	0.17
5	trans-beta ocimene	9.53	0.00	12.33	5.01	12.33	0.14
6		9.71	0.00	7.56	2.88	7.56	0.08
7	cis-linalool oxide	10.40	0.00	49.62	17.82	49.62	0.54
8		11.00	0.00	5.19	1.58	5.19	0.06
9		11.32	0.00	3.04	1.14	3.04	0.03
10	linalool	11.45	0.00	180.18	61.70	180.18	1.98
11		11.57	0.00	7.92	2.17	7.92	0.09
12		12.57	0.00	8.40	2.72	8.40	0.09
13		12.93	0.00	8.26	2.69	8.26	0.09
14	camphor	13.19	0.00	31.51	9.78	31.51	0.35
15		13.35	0.00	13.96	4.52	13.96	0.15
16	citronellal	13.54	0.00	600.64	172.93	600.64	6.59
17		13.63	0.00	14.56	4.30	14.56	0.16
18	borneol	13.96	0.00	10.21	3.43	10.21	0.11
19		14.39	0.00	4.38	1.26	4.38	0.05
20		14.55	0.00	2.78	1.04	2.78	0.03
21	alpha terpineol	14.68	0.00	17.96	5.87	17.96	0.20
22		15.01	0.00	8.10	2.39	8.10	0.09
23	citronellol	16.60	0.00	261.29	61.15	261.29	2.87
24	neral	17.06	0.00	356.41	100.68	356.41	3.91
25	geraniol	17.89	0.00	5277.06	496.46	5277.06	57.90
26	geranial	18.32	0.00	479.07	128.17	479.07	5.26
27		19.54	0.00	13.09	4.19	13.09	0.14
28		20.16	0.00	11.40	2.49	11.40	0.13
29		20.74	0.00	8.88	2.47	8.88	0.10
30	citronellyl acetate	21.58	0.00	69.10	21.42	69.10	0.76
31		22.01	0.00	4.26	1.31	4.26	0.05
32	geranyl acetate	22.83	0.00	671.84	170.73	671.84	7.37
33		23.08	0.00	24.64	7.14	24.64	0.27
34	beta caryophyllene	24.12	0.00	348.10	97.22	348.10	3.82
35		24.76	0.00	55.62	16.50	55.62	0.61
36		25.04	0.00	7.38	2.11	7.38	0.08
37		25.26	0.00	8.34	2.12	8.34	0.09
38		25.39	0.00	45.83	12.82	45.83	0.50
39		25.59	0.00	10.77	3.34	10.77	0.12
40		26.44	0.00	14.64	4.29	14.64	0.16

