

3311

Instrument 6890

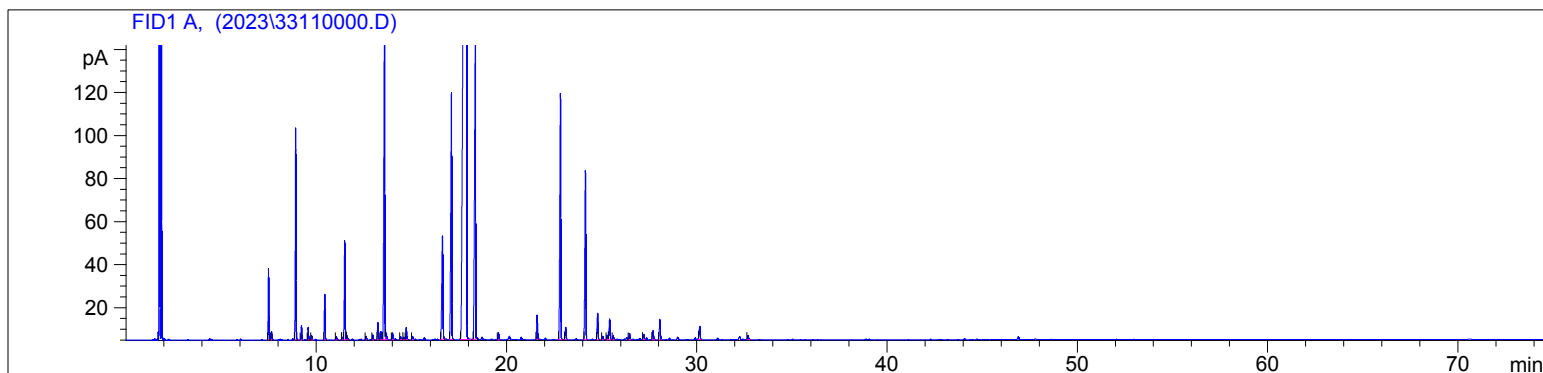
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Citronella Organic
EO3311-GZFN
India
Cymbopogon nardus
Sample/Solvent: 0.09g/0.54g
Injection Amount: 0.2uL
20:1 Split Ratio

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

7/6/2023 11:09:56 AM
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1	sabinene	7.48	0.00	81.28	33.09	81.28	1.07
2	beta pinene	7.65	0.00	9.94	3.67	9.94	0.13
3	d-limonene	8.91	0.00	259.50	98.43	259.50	3.42
4	cis-beta ocimene	9.22	0.00	17.23	6.66	17.23	0.23
5	trans-beta ocimene	9.58	0.00	14.20	5.68	14.20	0.19
6		9.77	0.00	5.28	1.95	5.28	0.07
7	cis-linalool oxide	10.45	0.00	58.49	21.19	58.49	0.77
8		11.06	0.00	4.75	1.43	4.75	0.06
9		11.38	0.00	3.43	1.17	3.43	0.05
10	linalool	11.51	0.00	138.11	46.07	138.11	1.82
11		11.63	0.00	6.49	1.86	6.49	0.09
12		12.63	0.00	5.33	1.69	5.33	0.07
13		12.98	0.00	7.10	2.31	7.10	0.09
14	camphor	13.25	0.00	26.00	8.04	26.00	0.34
15		13.40	0.00	12.09	3.89	12.09	0.16
16	citronellal	13.59	0.00	515.10	154.34	515.10	6.78
17		13.68	0.00	10.98	3.11	10.98	0.14
18	borneol	14.02	0.00	9.47	3.12	9.47	0.12
19		14.44	0.00	4.64	1.37	4.64	0.06
20		14.61	0.00	3.21	1.11	3.21	0.04
21	alpha terpineol	14.74	0.00	17.32	5.63	17.32	0.23
22		15.07	0.00	5.12	1.49	5.12	0.07
23	citronellol	16.64	0.00	197.90	47.70	197.90	2.61
24	neral	17.11	0.00	414.25	114.52	414.25	5.45
25	geraniol	17.91	0.00	4269.13	438.65	4269.13	56.21
26	geranial	18.37	0.00	553.52	141.94	553.52	7.29
27		19.59	0.00	10.35	3.28	10.35	0.14
28	citronellyl acetate	21.62	0.00	35.85	11.23	35.85	0.47
29	geranyl acetate	22.84	0.00	404.88	113.92	404.88	5.33
30		23.12	0.00	19.52	5.74	19.52	0.26
31	beta caryophyllene	24.15	0.00	283.83	78.50	283.83	3.74
32		24.79	0.00	41.31	12.22	41.31	0.54
33		25.07	0.00	5.22	1.56	5.22	0.07
34		25.30	0.00	7.72	2.02	7.72	0.10
35		25.43	0.00	34.74	9.68	34.74	0.46
36		25.62	0.00	5.69	1.77	5.69	0.07
37		26.47	0.00	10.23	2.92	10.23	0.13
38		27.22	0.00	8.13	2.37	8.13	0.11
39		27.71	0.00	14.85	4.13	14.85	0.20
40	germacreneD	28.07	0.00	33.30	9.51	33.30	0.44

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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
41		30.16	0.00	22.45	6.13	22.45	0.30
42		32.71	0.00	6.95	1.89	6.95	0.09

