

3311-FFAHZ

Instrument 6890

C:\HPCHEM\2\DATA\2020\
33110000.D

Citronella Organic

HP-5 5% Phenyl Methyl Siloxane

3311-FFAHZ

30.000m

India

250.000um

Cymbopogon nardus

0.250um

Sample/Solvent: 0.05g/0.50g

Injection Amount: 0.2uL

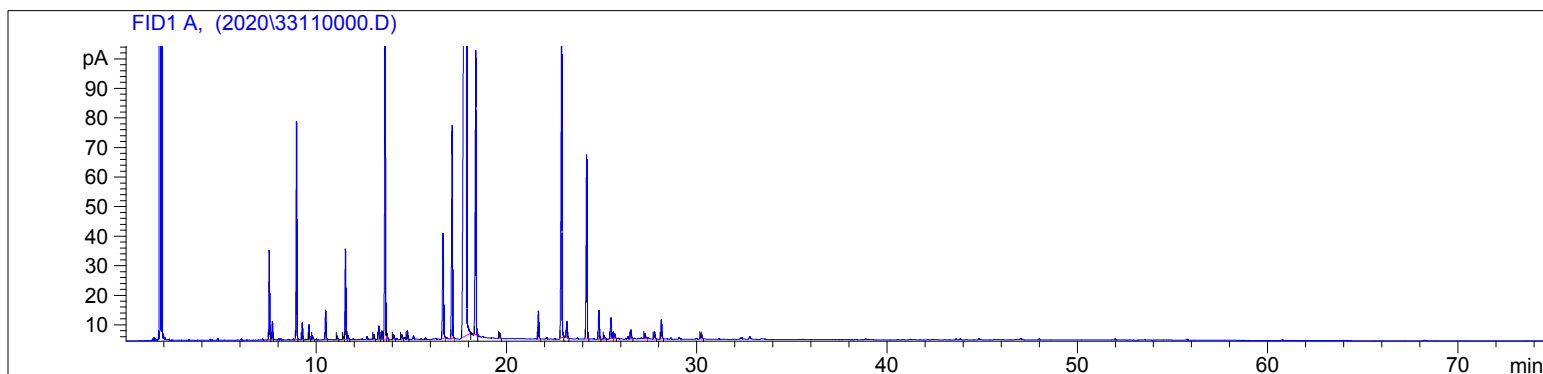
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1	sabinene	7.52	100.00	77.69	30.10	77.69	1.45
2	beta pinene	7.69	100.00	16.83	6.03	16.83	0.31
3	d-limonene	8.95	100.00	195.77	73.57	195.77	3.64
4	cis-beta ocimene	9.26	100.00	15.25	5.70	15.25	0.28
5	trans-beta ocimene	9.63	100.00	13.52	4.96	13.52	0.25
6		9.81	100.00	3.38	1.23	3.38	0.06
7	cis-linalool oxide	10.50	100.00	28.25	9.87	28.25	0.53
8		11.11	100.00	3.93	1.25	3.93	0.07
9		11.43	100.00	3.14	1.08	3.14	0.06
10	linalool	11.54	100.00	90.64	30.50	90.64	1.69
11		11.68	100.00	4.38	1.24	4.38	0.08
12		13.04	100.00	5.48	1.76	5.48	0.10
13	camphor	13.30	100.00	14.82	4.47	14.82	0.28
14		13.46	100.00	8.73	2.78	8.73	0.16
15	citronellal	13.63	100.00	322.42	102.24	322.42	6.00
16		13.73	100.00	6.38	1.84	6.38	0.12
17	borneol	14.07	100.00	5.27	1.64	5.27	0.10
18		14.50	100.00	5.70	1.61	5.70	0.11
19	alpha terpineol	14.80	100.00	9.29	2.91	9.29	0.17
20	citronellol	16.67	100.00	133.45	35.36	133.45	2.48
21	neral	17.15	100.00	242.60	71.95	242.60	4.51
22	geraniol	17.91	100.00	3066.79	390.39	3066.79	57.04
23	geranial	18.39	100.00	329.60	95.71	329.60	6.13
24		19.65	100.00	6.05	1.83	6.05	0.11
25	citronellyl acetate	21.68	100.00	30.91	9.30	30.91	0.57
26	geranyl acetate	22.90	100.00	372.90	104.34	372.90	6.94
27		23.19	100.00	18.45	5.38	18.45	0.34
28	beta caryophyllene	24.22	100.00	219.28	62.20	219.28	4.08
29		24.87	100.00	33.09	9.69	33.09	0.62

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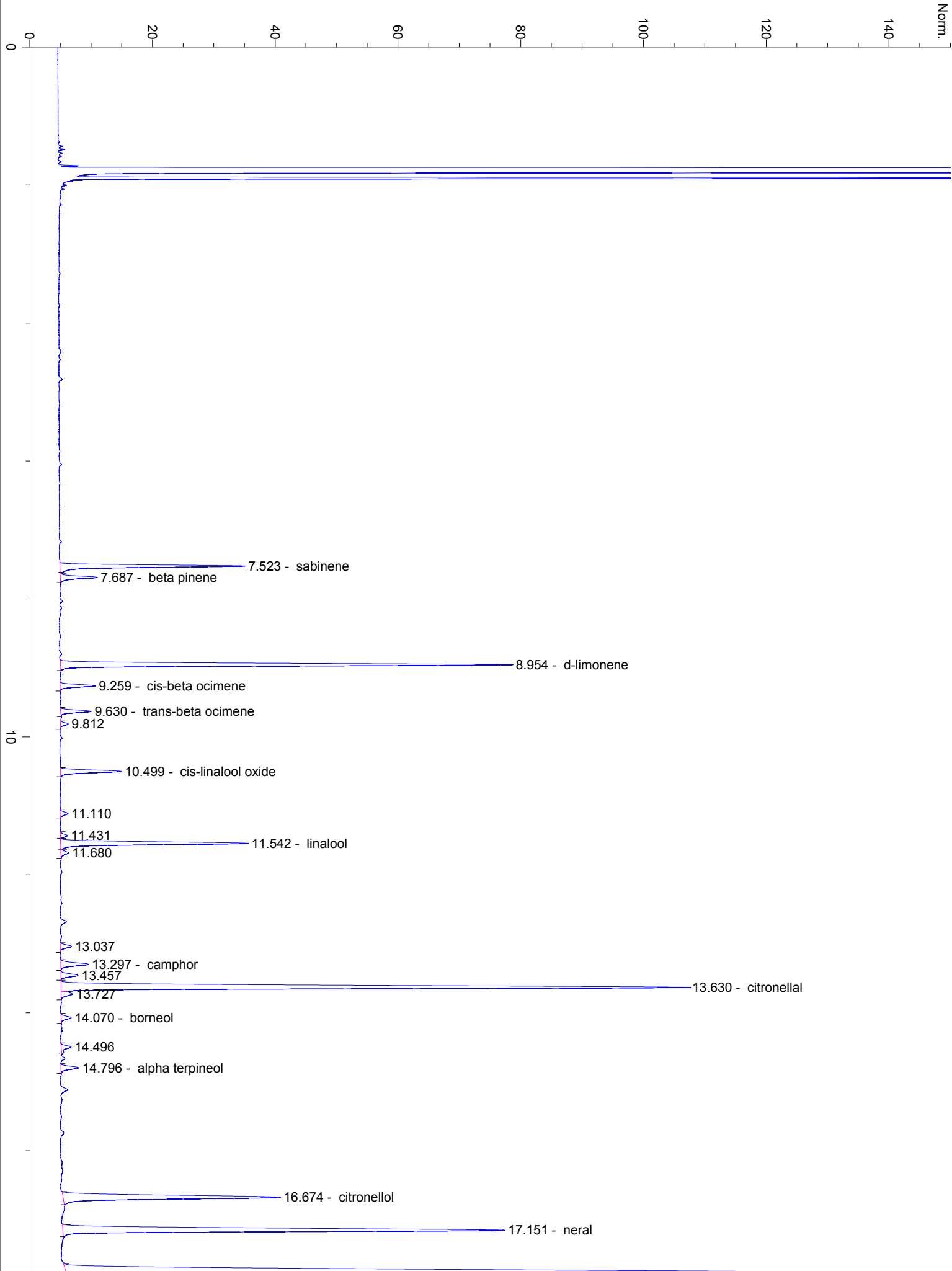
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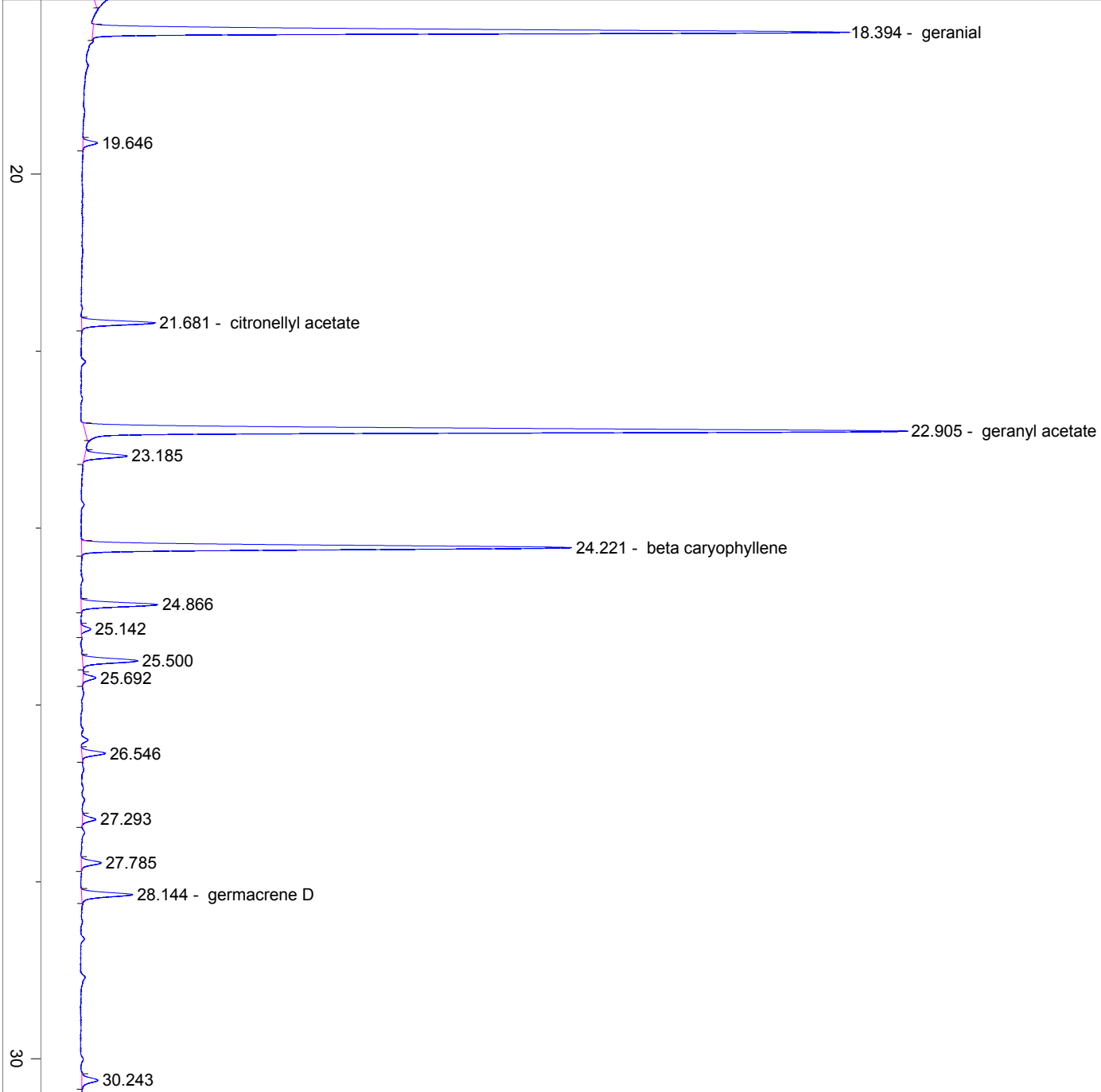
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
30		25.14	100.00	3.97	1.17	3.97	0.07
31		25.50	100.00	25.65	7.00	25.65	0.48
32		25.69	100.00	5.62	1.64	5.62	0.10
33		26.55	100.00	10.67	2.98	10.67	0.20
34		27.29	100.00	5.92	1.70	5.92	0.11
35		27.78	100.00	9.00	2.50	9.00	0.17
36	germacrene D	28.14	100.00	23.05	6.44	23.05	0.43
37		30.24	100.00	8.37	2.03	8.37	0.16





40

50

60

70

min