

4601

Instrument 6890

C:\HPCHEM\2\DATA\2024\
46010000.D

Ravintsara ORG

4601-FBFB

Madagascar

Cinnamomum camphora

Sample/Solvent: 0.07g/0.54g

Injection Amount: 0.2uL

20:1 Split Ratio

HP-5 5% Phenyl Methyl Siloxane

30.000m

250.000um

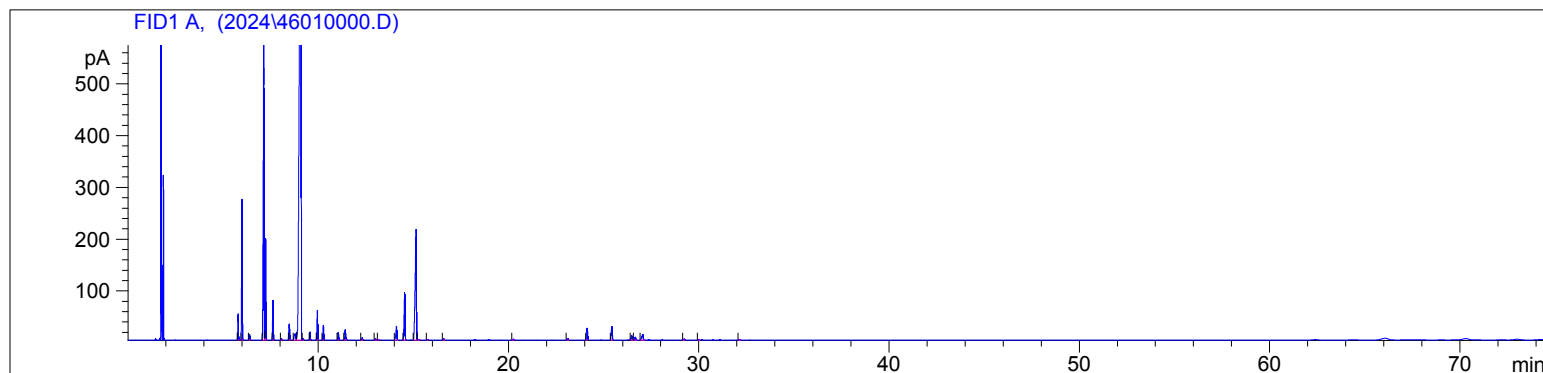
0.250um

2/28/2024 11:02:39 AM

2/28/2024 11:02:39 AM

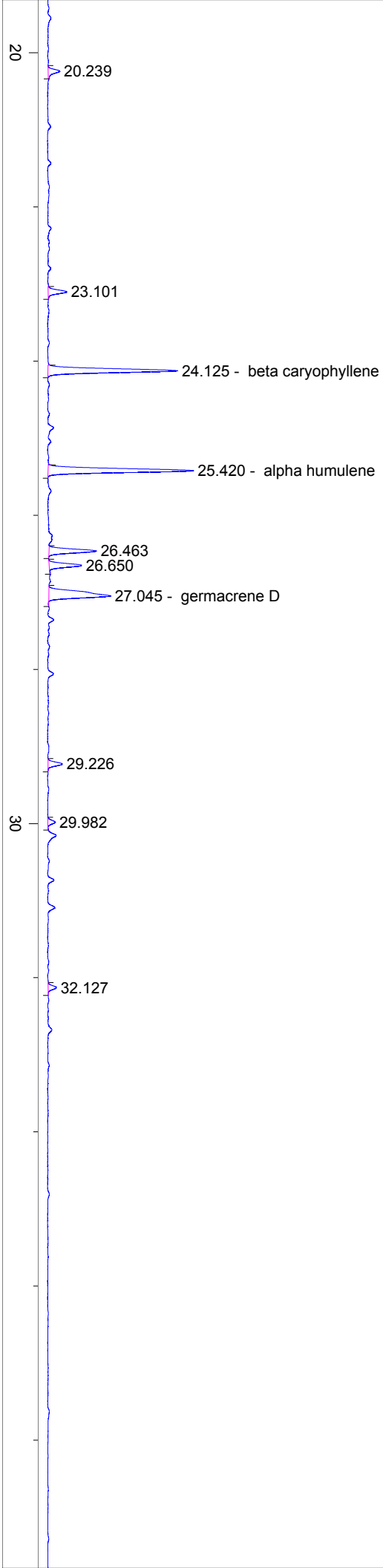
2/28/2024

2:22:54 PM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1	alpha thujene	5.80	0.00	107.37	50.48	107.37	0.85
2	alpha pinene	6.00	0.00	612.34	272.17	612.34	4.83
3	camphene	6.40	0.00	25.63	10.46	25.63	0.20
4	sabinene	7.15	0.00	1679.38	574.64	1679.38	13.26
5	beta pinene	7.24	0.00	445.92	195.89	445.92	3.52
6	myrcene	7.63	0.00	186.97	76.89	186.97	1.48
7		8.07	0.00	9.08	3.41	9.08	0.07
8	alpha terpinene	8.49	0.00	91.77	30.78	91.77	0.72
9	d-limonene	8.79	0.00	66.56	11.76	66.56	0.53
10	1.8 cineol	9.11	0.00	7318.24	1255.80	7318.24	57.77
11	cis beta ocimene	9.21	0.00	8.55	3.31	8.55	0.07
12	trans beta ocimene	9.57	0.00	39.83	15.54	39.83	0.31
13	gamma terpinene	9.96	0.00	153.65	57.60	153.65	1.21
14	cis-sabinene hydrate	10.26	0.00	80.18	28.72	80.18	0.63
15	terpinolene	11.04	0.00	41.78	14.79	41.78	0.33
16	linalool	11.41	0.00	62.71	20.00	62.71	0.49
17		12.30	0.00	12.49	4.28	12.49	0.10
18		13.00	0.00	9.35	2.83	9.35	0.07
19		13.16	0.00	4.33	1.29	4.33	0.03
20	3-thujanol	14.10	0.00	95.99	25.74	95.99	0.76
21	terpin-4-ol	14.53	0.00	302.85	91.33	302.85	2.39
22	alpha terpineol	15.14	0.00	975.76	213.86	975.76	7.70
23		15.27	0.00	5.18	1.32	5.18	0.04
24		15.74	0.00	5.05	1.43	5.05	0.04
25		16.58	0.00	10.24	2.95	10.24	0.08
26		20.24	0.00	7.90	2.08	7.90	0.06
27		23.10	0.00	11.78	3.34	11.78	0.09
28	beta caryophyllene	24.12	0.00	80.35	23.15	80.35	0.63
29	alpha humulene	25.42	0.00	91.82	25.99	91.82	0.72
30		26.46	0.00	29.50	8.48	29.50	0.23
31		26.65	0.00	20.47	5.83	20.47	0.16
32	germacrene D	27.04	0.00	56.95	11.01	56.95	0.45
33		29.23	0.00	8.90	2.56	8.90	0.07
34		29.98	0.00	4.73	1.32	4.73	0.04
35		32.13	0.00	5.10	1.47	5.10	0.04





40

50

min