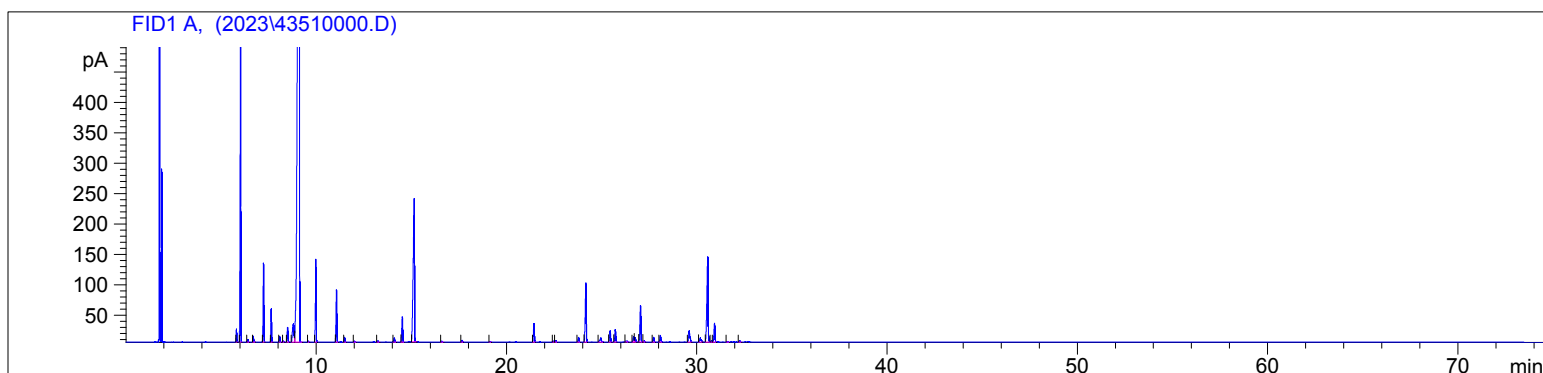


Niaouli Organic
EO4351-FZIN
Madagascar
Melaleuca viridiflora
Sample/Solvent: 0.09g/0.52g
Injection Amount: 0.2uL
20:1 Split Ratio

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

6/12/2023 12:10:43 PM
6/12/2023 12:10:43 PM

6/12/2023
2:01:23 PM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1	alpha thujene	5.82	0.00	47.20	21.55	47.20	0.35
2	alpha pinene	6.03	0.00	1177.37	490.58	1177.37	8.80
3	camphene	6.42	0.00	12.96	4.60	12.96	0.10
4		6.70	0.00	27.28	10.21	27.28	0.20
5	beta pinene	7.24	0.00	324.15	129.51	324.15	2.42
6	myrcene	7.64	0.00	135.11	54.56	135.11	1.01
7	alpha phellandrene	8.09	0.00	29.64	9.74	29.64	0.22
8		8.29	0.00	4.43	1.65	4.43	0.03
9	alpha terpinene	8.50	0.00	76.05	24.52	76.05	0.57
10	para cymene	8.81	0.00	169.59	29.85	169.59	1.27
11	1,8-cineol	9.12	0.00	7496.94	1194.72	7496.94	56.06
12		9.59	0.00	4.37	1.68	4.37	0.03
13	gamma terpinene	9.99	0.00	374.23	136.10	374.23	2.80
14	terpinolene	11.07	0.00	248.50	85.85	248.50	1.86
15	linalool	11.50	0.00	23.37	8.18	23.37	0.17
16		12.02	0.00	4.63	1.58	4.63	0.03
17		13.25	0.00	5.33	1.88	5.33	0.04
18	borneol	14.11	0.00	25.74	6.95	25.74	0.19
19	terpinen-4-ol	14.53	0.00	138.66	41.87	138.66	1.04
20	alpha terpineol	15.16	0.00	1123.35	235.23	1123.35	8.40
21		16.61	0.00	6.75	1.81	6.75	0.05
22		17.66	0.00	10.62	3.07	10.62	0.08
23		19.14	0.00	4.77	1.33	4.77	0.04
24	alpha terpinyl acetate	21.44	0.00	101.75	30.62	101.75	0.76
25		22.47	0.00	6.32	1.94	6.32	0.05
26		22.57	0.00	9.18	2.67	9.18	0.07
27		23.78	0.00	26.64	7.74	26.64	0.20
28	beta caryophyllene	24.16	0.00	349.33	97.23	349.33	2.61
29		24.95	0.00	39.62	6.83	39.62	0.30
30	alpha humulene	25.44	0.00	67.19	18.75	67.19	0.50
31		25.71	0.00	73.67	20.81	73.67	0.55
32		26.28	0.00	10.62	1.74	10.62	0.08
33		26.67	0.00	30.33	8.74	30.33	0.23
34		26.76	0.00	25.30	7.38	25.30	0.19
35	beta selinene	27.03	0.00	213.68	59.43	213.68	1.60
36		27.23	0.00	6.32	1.97	6.32	0.05
37		27.72	0.00	27.11	7.94	27.11	0.20
38		28.08	0.00	41.33	11.13	41.33	0.31
39	trans-nerolidol	29.59	0.00	85.63	18.31	85.63	0.64
40		30.17	0.00	35.29	6.84	35.29	0.26

4351

Instrument 6890

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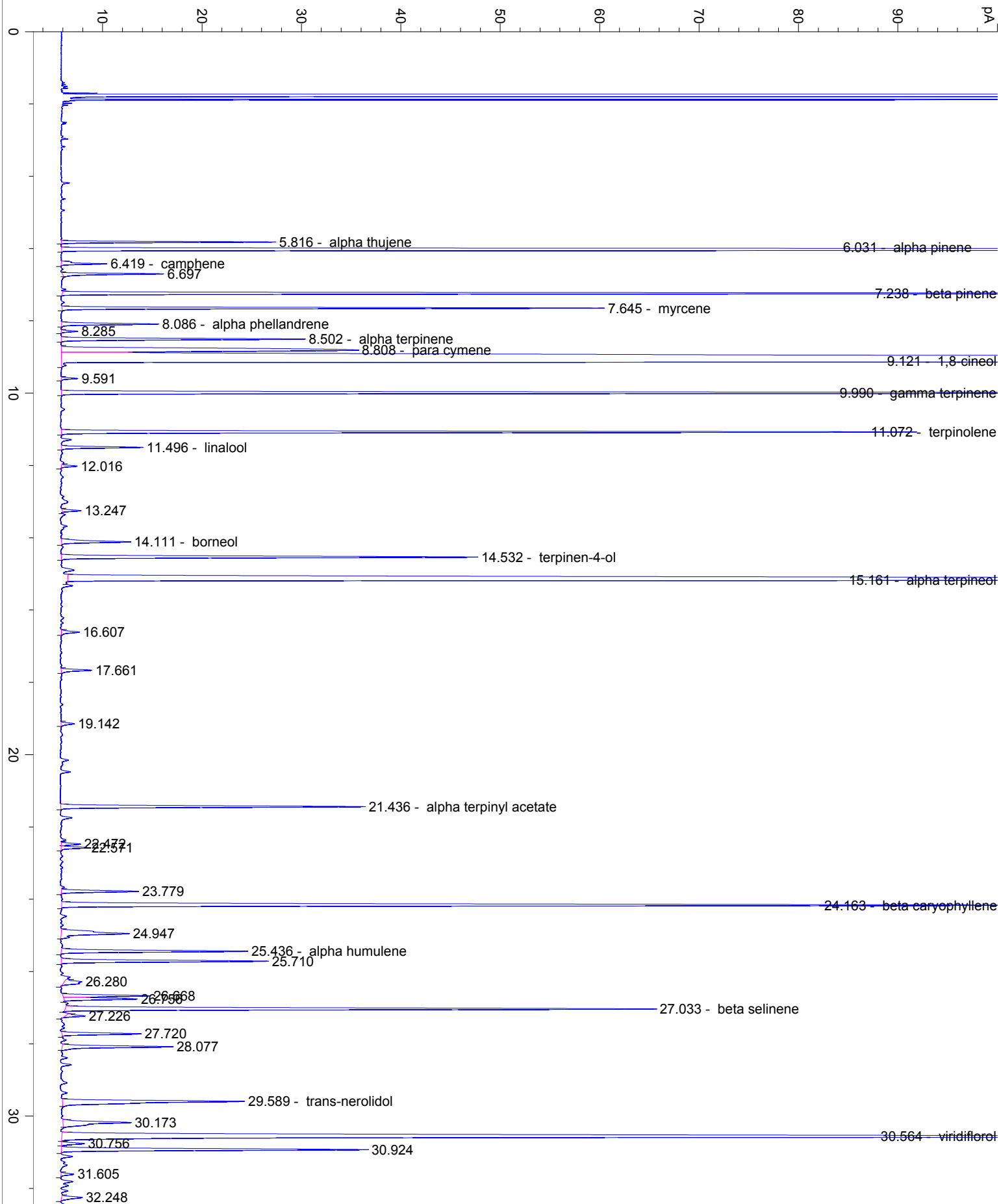
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6/12/2023
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
41	viridiflorol	30.56	0.00	620.57	140.07	620.57	4.64
42		30.76	0.00	7.93	2.28	7.93	0.06
43		30.92	0.00	111.15	30.81	111.15	0.83
44		31.60	0.00	4.30	1.28	4.30	0.03
45		32.25	0.00	9.08	2.07	9.08	0.07



40

50

60

70

min