

4911-BBBEZ

Instrument 6890

C:\HPCHEM\2\DATA\2019\
49110000.D

Tea Tree Organic

HP-5 5% Phenyl Methyl Siloxane

4911-BBBEZ

30.000m

South Africa

250.000um

Melaleuca alternifolia

0.250um

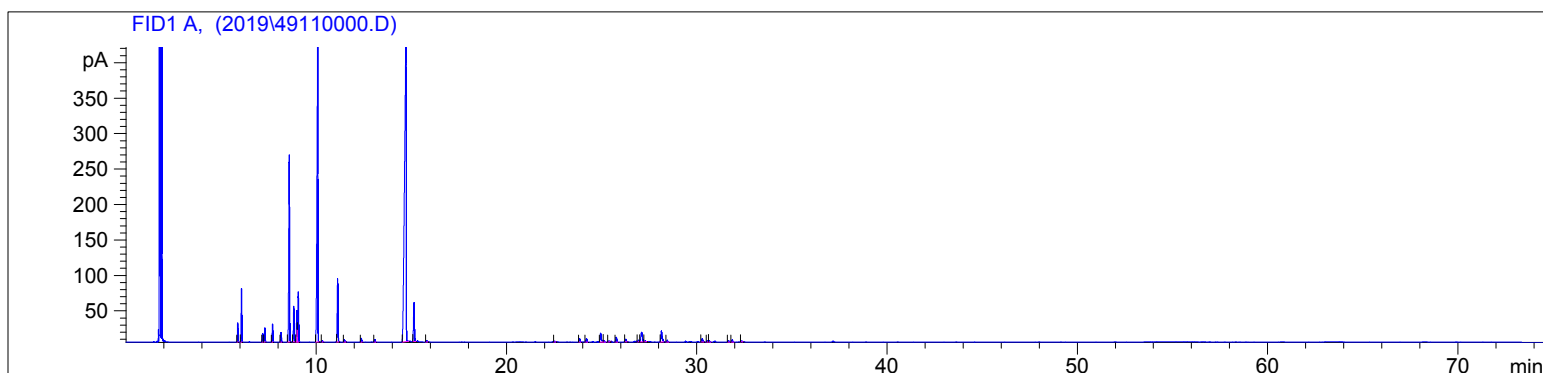
Sample/Solvent: 0.05/0.50g ->

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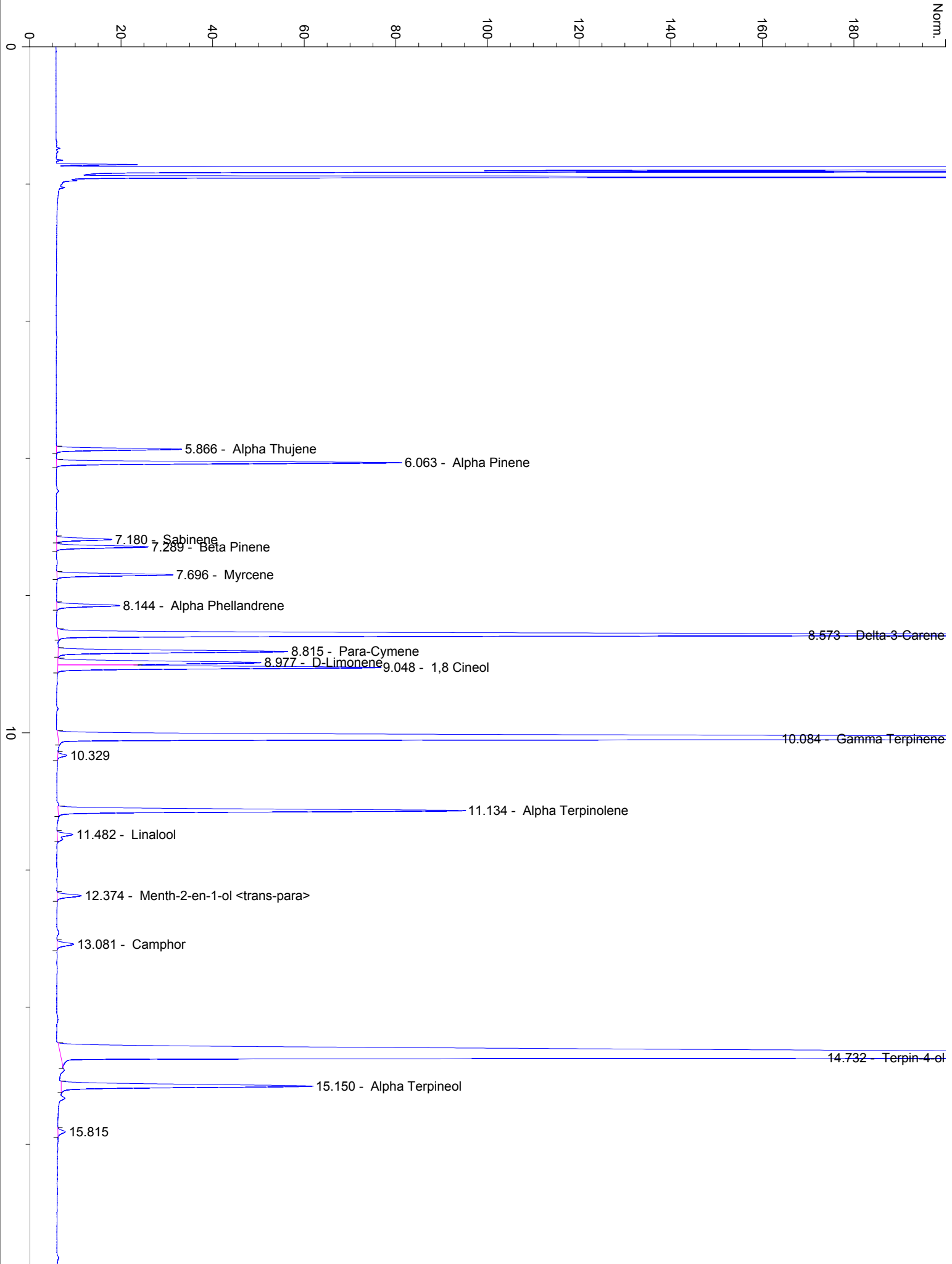
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1	Alpha Thujene	5.87	100.00	58.99	27.30	58.99	0.88
2	Alpha Pinene	6.06	100.00	169.32	75.24	169.32	2.54
3	Sabinene	7.18	100.00	28.99	12.04	28.99	0.43
4	Beta Pinene	7.29	100.00	49.71	19.96	49.71	0.74
5	Myrcene	7.70	100.00	61.25	25.29	61.25	0.92
6	Alpha Phellandrene	8.14	100.00	36.04	13.69	36.04	0.54
7	Delta-3-Carene	8.57	100.00	728.84	263.31	728.84	10.92
8	Para-Cymene	8.81	100.00	133.24	50.14	133.24	2.00
9	D-Limonene	8.98	100.00	131.25	44.33	131.25	1.97
10	1,8 Cineol	9.05	100.00	189.67	70.25	189.67	2.84
11	Gamma Terpinene	10.08	100.00	1466.68	421.79	1466.68	21.98
12		10.33	100.00	5.37	1.93	5.37	0.08
13	Alpha Terpinolene	11.13	100.00	256.67	88.74	256.67	3.85
14	Linalool	11.48	100.00	12.95	3.39	12.95	0.19
15	Menth-2-en-1-ol <trans-para	12.37	100.00	16.11	5.24	16.11	0.24
16	Camphor	13.08	100.00	12.11	3.64	12.11	0.18
17	Terpin-4-ol	14.73	100.00	2772.89	455.51	2772.89	41.55
18	Alpha Terpineol	15.15	100.00	177.52	54.77	177.52	2.66
19		15.82	100.00	5.58	1.61	5.58	0.08
20		22.54	100.00	2.24	1.03	2.24	0.03
21		23.85	100.00	15.87	4.42	15.87	0.24
22		24.21	100.00	18.35	5.04	18.35	0.27
23	Beta Caryophyllene	24.95	100.00	52.22	12.53	52.22	0.78
24		25.12	100.00	6.51	1.84	6.51	0.10
25		25.39	100.00	4.18	1.38	4.18	0.06
26	Aromandendrene	25.78	100.00	24.73	6.71	24.73	0.37
27		26.28	100.00	14.07	3.87	14.07	0.21
28		26.95	100.00	7.89	2.42	7.89	0.12
29	Germacrene D	27.10	100.00	73.93	13.48	73.93	1.11
30		27.30	100.00	3.96	1.58	3.96	0.06
31	Viridiflorene	28.15	100.00	68.05	15.43	68.05	1.02
32	Eugenyl Acetate	28.45	100.00	8.99	2.51	8.99	0.13
33	Globulol	30.29	100.00	19.08	4.58	19.08	0.29
34		30.57	100.00	8.37	2.33	8.37	0.13
35		30.66	100.00	8.15	2.09	8.15	0.12
36		31.67	100.00	7.48	1.98	7.48	0.11
37		31.87	100.00	11.36	3.09	11.36	0.17
38		32.37	100.00	4.31	1.34	4.31	0.06



20

22.541

23.851

24.210

24.954 - Beta Caryophyllene

25.121

25.390

25.777 - Aromandendrene

26.283

26.946

27.105 - Germacrene D

27.297

28.149 - Viridiflorene

28.455 - Eugenyl Acetate

30

30.294 - Globulol

30.569

30.857

31.674

31.871

32.368

40

50

60

70

min