

4912-LLBZU

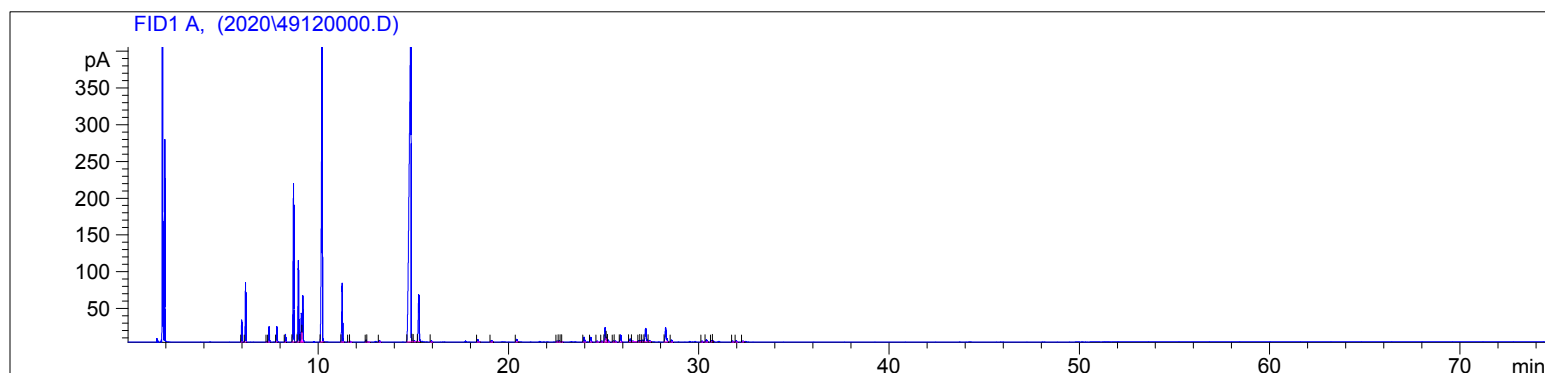
Instrument 6890

C:\HPCHEM\2\DATA\2020\
49120000.DTea Tree
4912-LLBZU
Australia
Melaleuca alternifoliaHP-5 5% Phenyl Methyl Siloxane
30.000m
250.000um
0.250um

Sample/Solvent: 0.06g/0.55g

Injection Amount: 0.2uL

->

9/1/2020 12:56:22 PM
9/1/2020 12:56:22 PM9/1/2020
3:41:59 PM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1	Alpha Thujene	5.97	100.00	65.22	30.20	65.22	0.94
2	Alpha Pinene	6.17	100.00	183.13	80.63	183.13	2.64
3	Sabinene	7.30	100.00	2.70	1.15	2.70	0.04
4	Beta Pinene	7.41	100.00	52.17	20.76	52.17	0.75
5	Myrcene	7.81	100.00	51.25	20.89	51.25	0.74
6	Alpha Phellandrene	8.27	100.00	27.56	10.38	27.56	0.40
7	Delta-3-Carene	8.69	100.00	590.10	214.87	590.10	8.52
8	Para-Cymene	8.95	100.00	299.16	110.59	299.16	4.32
9	D-Limonene	9.10	100.00	114.38	39.17	114.38	1.65
10	1.8 Cineol	9.18	100.00	170.04	62.84	170.04	2.45
11	Gamma Terpinene	10.21	100.00	1399.41	405.42	1399.41	20.19
12	Alpha Terpinolene	11.27	100.00	234.12	80.03	234.12	3.38
13		11.62	100.00	0.99	0.40	0.99	0.01
14	Linalool	11.69	100.00	3.96	1.30	3.96	0.06
15	Menth-2-en-1-ol <trans-para	12.51	100.00	8.10	2.65	8.10	0.12
16		12.59	100.00	2.64	0.63	2.64	0.04
17	Camphor	13.22	100.00	7.78	2.30	7.78	0.11
18	Terpin-4-ol	14.88	100.00	2983.29	466.61	2983.29	43.05
19		14.93	100.00	3.23	1.18	3.23	0.05
20		15.05	100.00	8.04	1.59	8.04	0.12
21	Alpha Terpineol	15.29	100.00	214.73	63.61	214.73	3.10
22		15.95	100.00	5.27	1.53	5.27	0.08
23		18.40	100.00	12.24	3.09	12.24	0.18
24		19.12	100.00	7.58	1.96	7.58	0.11
25		20.44	100.00	14.32	3.48	14.32	0.21
26	Eugenol	22.56	100.00	4.79	1.37	4.79	0.07
27	Geranyl Acetate	22.67	100.00	6.35	1.92	6.35	0.09
28	Alpha Copaene	22.77	100.00	3.02	0.99	3.02	0.04

4912-LLBZU

Instrument 6890

C:\HPCHEM\2\DATA\2020\
49120000.D

Tea Tree

HP-5 5% Phenyl Methyl Siloxane

4912-LLBZU

30.000m

Australia

250.000um

Melaleuca alternifolia

0.250um

Sample/Solvent: 0.06g/0.55g

Injection Amount: 0.2uL

->

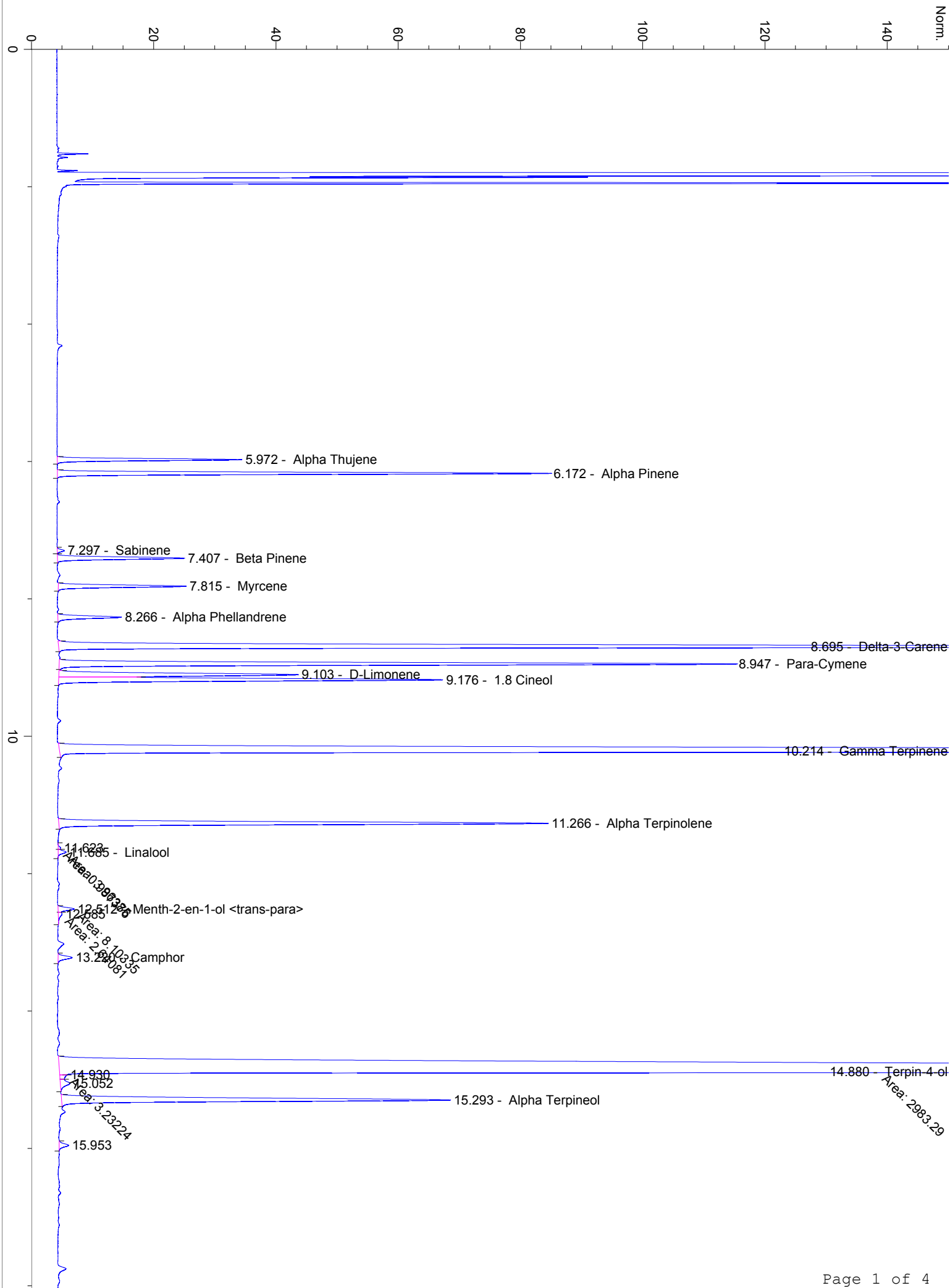
9/1/2020 12:56:22 PM

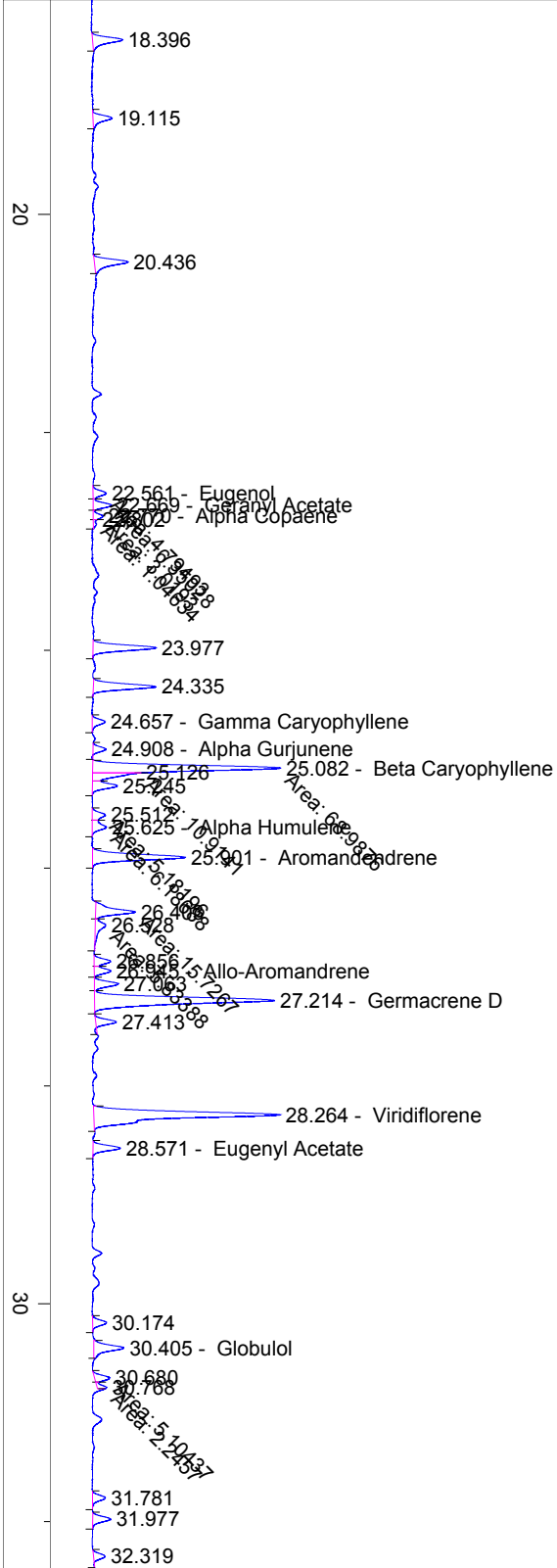
9/1/2020

9/1/2020 12:56:22 PM

3:41:59 PM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
29		22.80	100.00	1.05	0.34	1.05	0.02
30		23.98	100.00	23.32	6.49	23.32	0.34
31		24.33	100.00	22.76	6.45	22.76	0.33
32	Gamma Caryophyllene	24.66	100.00	4.76	1.33	4.76	0.07
33	Alpha Gurjunene	24.91	100.00	4.03	1.32	4.03	0.06
34	Beta Caryophyllene	25.08	100.00	68.99	19.39	68.99	1.00
35		25.13	100.00	10.91	4.97	10.91	0.16
36		25.24	100.00	9.18	2.57	9.18	0.13
37		25.51	100.00	5.18	1.35	5.18	0.07
38	Alpha Humulene	25.63	100.00	6.19	1.46	6.19	0.09
39	Aromandendrene	25.90	100.00	35.83	9.59	35.83	0.52
40		26.40	100.00	15.73	4.10	15.73	0.23
41		26.53	100.00	5.83	1.09	5.83	0.08
42		26.86	100.00	5.76	1.71	5.76	0.08
43	Allo-Aromandrene	26.94	100.00	5.77	1.68	5.77	0.08
44		27.06	100.00	8.63	2.47	8.63	0.12
45	Germacrene D	27.21	100.00	78.82	18.59	78.82	1.14
46		27.41	100.00	6.39	2.15	6.39	0.09
47	Viridiflorene	28.26	100.00	84.77	19.19	84.77	1.22
48	Eugenyl Acetate	28.57	100.00	9.67	2.82	9.67	0.14
49		30.17	100.00	5.10	1.42	5.10	0.07
50	Globulol	30.41	100.00	12.72	3.10	12.72	0.18
51		30.68	100.00	5.10	1.56	5.10	0.07
52		30.77	100.00	2.25	0.97	2.25	0.03
53		31.78	100.00	4.83	1.33	4.83	0.07
54		31.98	100.00	6.40	1.84	6.40	0.09
55		32.32	100.00	4.08	1.20	4.08	0.06





40

50

