

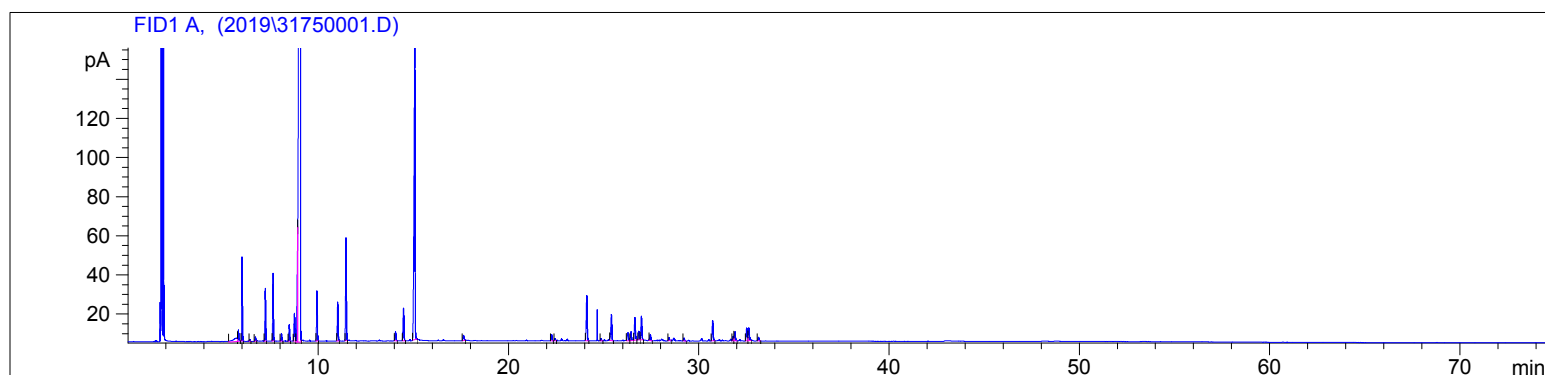
3175-EEBCZ

Instrument 6890

C:\HPCHEM\2\DATA\2019\
31750001.DCajuput Organic
3175-EEBCZ
Vietnam
Melaleuca cajuputiHP-5 5% Phenyl Methyl Siloxane
30.000m
250.000um
0.250um

Sample/Solvent: 0.05/0.50g

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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		5.69	100.00	29.31	1.76	29.31	0.57
2	alpha thujene	5.80	100.00	16.20	5.80	16.20	0.32
3	alpha pinene	5.99	100.00	93.64	42.83	93.64	1.83
4		6.40	100.00	2.04	0.87	2.04	0.04
5	camphene	6.69	100.00	6.57	2.09	6.57	0.13
6	beta pinene	7.21	100.00	65.92	26.97	65.92	1.29
7	myrcene	7.62	100.00	84.00	34.64	84.00	1.64
8	alpha phellandrene	8.06	100.00	11.28	3.78	11.28	0.22
9	alpha terpinene	8.47	100.00	22.60	8.44	22.60	0.44
10	para cymene	8.74	100.00	47.28	14.24	47.28	0.92
11	d-limonene	8.92	0.00	126.47	58.20	126.47	2.47
12	1,8 cineol	9.04	96.51	3206.10	757.83	3206.10	62.61
13	gamma terpinene	9.94	100.00	70.60	25.64	70.60	1.38
14	terpinolene	11.03	100.00	57.45	19.85	57.45	1.12
15	linalool	11.47	100.00	151.11	52.45	151.11	2.95
16	borneol	14.07	100.00	14.75	4.51	14.75	0.29
17	terpin-4-ol	14.49	100.00	53.80	16.58	53.80	1.05
18	alpha terpineol	15.08	100.00	623.43	156.05	623.43	12.17
19	geraniol	17.64	100.00	11.25	2.64	11.25	0.22
20		22.27	100.00	10.45	3.08	10.45	0.20
21		22.45	100.00	3.10	1.08	3.10	0.06
22	beta caryophyllene	24.12	100.00	81.68	23.05	81.68	1.60
23		24.87	100.00	3.47	1.07	3.47	0.07
24	alpha humulene	25.41	100.00	51.22	13.32	51.22	1.00
25		26.28	100.00	18.14	4.03	18.14	0.35
26		26.45	100.00	15.80	4.52	15.80	0.31
27	gamma muurolene	26.65	100.00	42.21	11.51	42.21	0.82
28		26.86	100.00	14.95	4.49	14.95	0.29
29	beta selinene	26.99	100.00	43.48	12.09	43.48	0.85
30	alpha selinene	27.46	100.00	11.77	3.06	11.77	0.23

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31750001.D

Cajuput Organic

HP-5 5% Phenyl Methyl Siloxane

3175-EEBCZ

30.000m

Vietnam

250.000um

Melaleuca cajuputi

0.250um

Sample/Solvent: 0.05/0.50g

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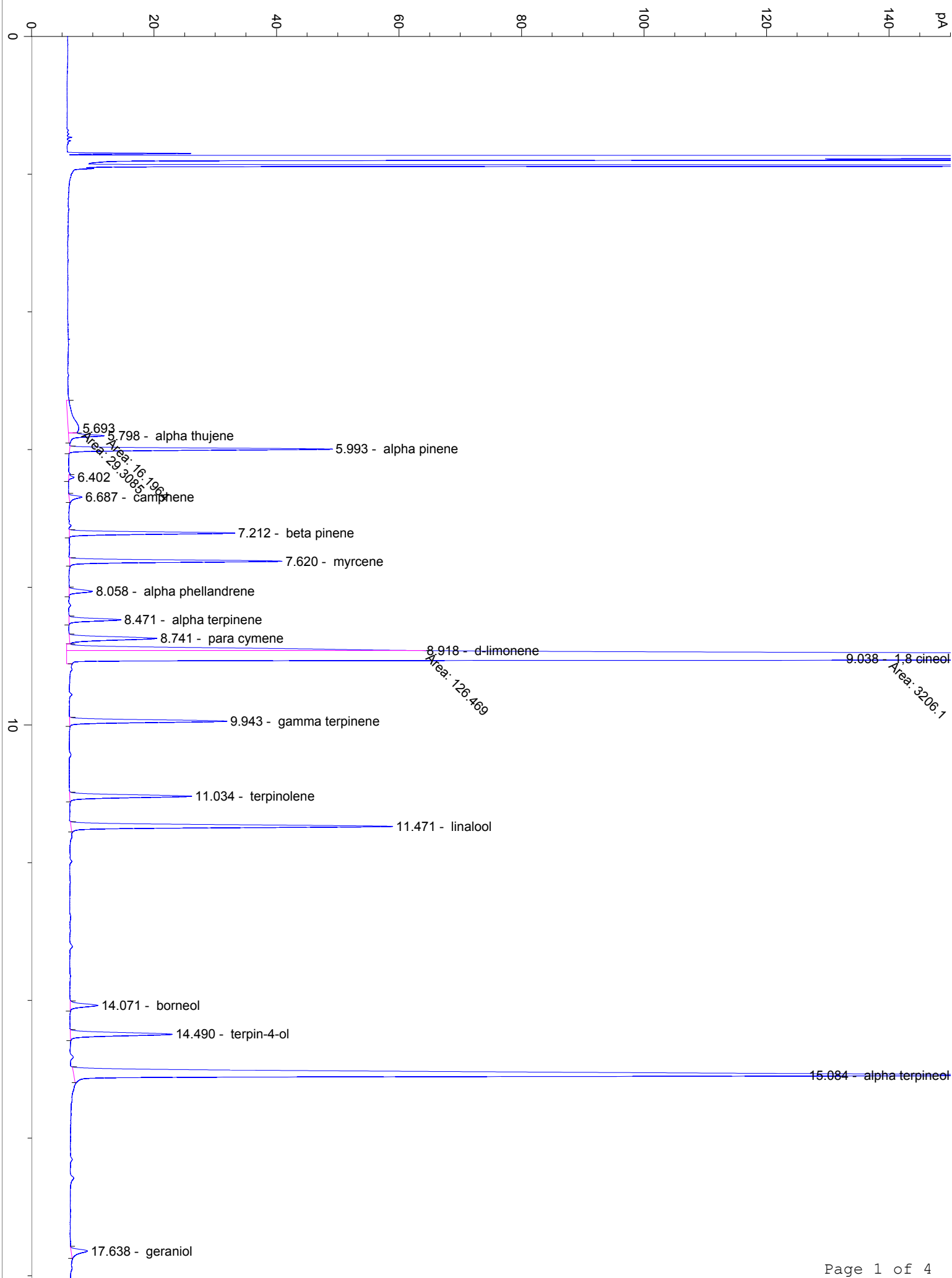
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
31		28.45	100.00	4.16	1.49	4.16	0.08
32		29.23	100.00	5.38	1.51	5.38	0.10
33	guaiol	30.74	100.00	37.93	10.22	37.93	0.74
34		31.82	100.00	7.22	2.09	7.22	0.14
35		31.91	100.00	17.94	4.60	17.94	0.35
36	beta eudesmol	32.53	100.00	24.14	6.49	24.14	0.47
37	alpha eudesmol	32.64	100.00	27.20	6.52	27.20	0.53
38		33.14	100.00	6.91	1.82	6.91	0.14



20

22.275
22.450

24.122 - beta caryophyllene

24.874

25.415 - alpha humulene

26.284
26.448

26.651 - gamma muurolene

26.859

26.991 - beta selinene

27.461 - alpha selinene

28.447

29.231

30

30.737 - guaiol

31.816
31.906

32.526 - beta eudesmol
32.637 - alpha eudesmol

33.144

40

50

