

3312-FFZAX

Instrument 6890

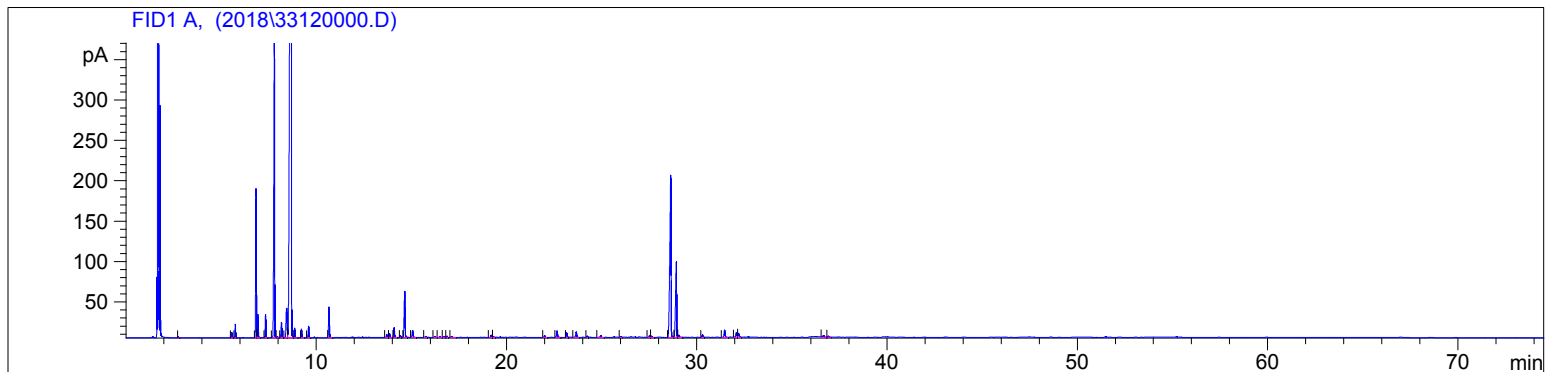
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33120000.D

Elemi
3312-FFZAX
Philippines
canarium luzonicum
Sample/Solvent: 0.05g/0.55g
Injection: 0.2uL
15:1 Split Ratio

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

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6/4/2018
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		2.75	100.00	2.07	1.29	2.07	0.02
2	alpha thujene	5.55	100.00	14.10	6.53	14.10	0.15
3	alpha pinene	5.74	100.00	36.86	16.66	36.86	0.38
4	sabinene	6.83	100.00	443.02	184.33	443.02	4.61
5	beta pinene	6.93	100.00	69.79	28.93	69.79	0.73
6	myrcene	7.33	100.00	70.04	28.72	70.04	0.73
7	alpha phellandrene	7.79	100.00	1037.32	370.72	1037.32	10.79
8	delta-3 carene	7.95	100.00	4.54	1.26	4.54	0.05
9	alpha terpinene	8.16	100.00	53.50	18.77	53.50	0.56
10	para cymene	8.43	100.00	155.39	36.37	155.39	1.62
11	d-limonene	8.68	100.00	5613.08	1104.86	5613.08	58.39
12	cis-beta ocimene	8.88	100.00	29.28	11.54	29.28	0.30
13	trans-beta ocimene	9.23	100.00	27.36	10.67	27.36	0.28
14	gamma terpinene	9.61	100.00	37.94	14.28	37.94	0.39
15	terpinolene	10.68	100.00	109.96	37.73	109.96	1.14
16		13.72	100.00	12.15	3.35	12.15	0.13
17		13.86	100.00	15.07	4.78	15.07	0.16
18	terpin-4-ol	14.10	100.00	37.94	11.89	37.94	0.39
19		14.42	100.00	8.89	2.48	8.89	0.09
20	alpha terpineol	14.66	100.00	192.45	57.10	192.45	2.00
21		15.07	100.00	32.53	8.67	32.53	0.34
22	trans-carveol	15.77	100.00	6.11	1.55	6.11	0.06
23	cis-carveol	16.24	100.00	5.07	1.06	5.07	0.05
24		16.50	100.00	4.79	1.01	4.79	0.05
25	carvone	16.73	100.00	5.37	1.40	5.37	0.06
26		16.87	100.00	6.03	1.65	6.03	0.06
27		17.13	100.00	6.89	1.21	6.89	0.07
28	carvacrol	19.20	100.00	11.62	2.86	11.62	0.12
29		19.32	100.00	5.15	1.01	5.15	0.05
30	alpha copaene	22.01	100.00	8.00	2.15	8.00	0.08
31	beta elemene	22.67	100.00	27.99	7.91	27.99	0.29
32	methyl eugenol	23.17	100.00	18.75	5.33	18.75	0.20
33	beta caryophyllene	23.67	100.00	25.90	6.67	25.90	0.27
34	gamma elemene	24.25	100.00	5.36	1.58	5.36	0.06
35	alpha humulene	24.97	100.00	7.43	1.80	7.43	0.08
36	germacrene D	26.01	100.00	4.29	1.21	4.29	0.04

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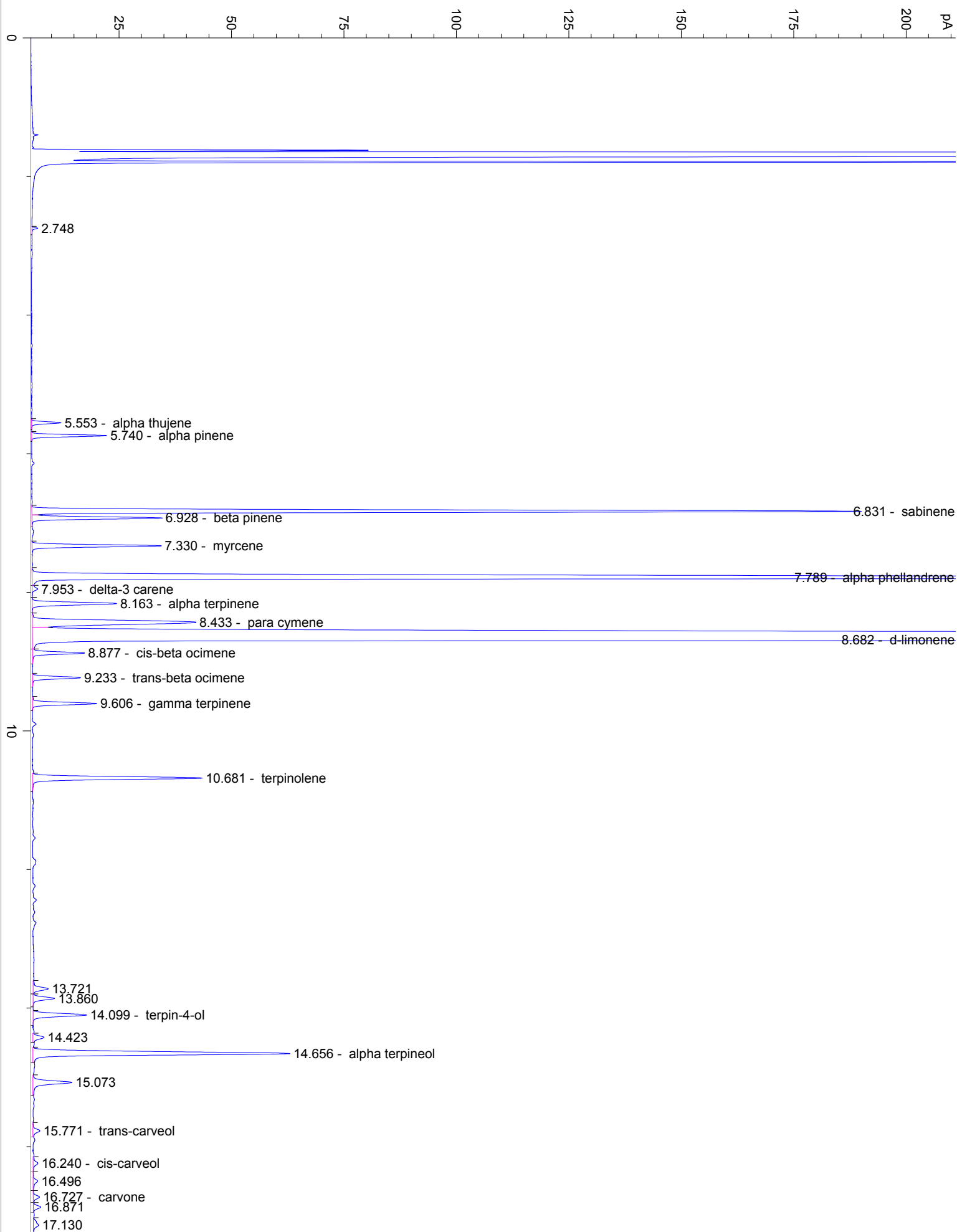
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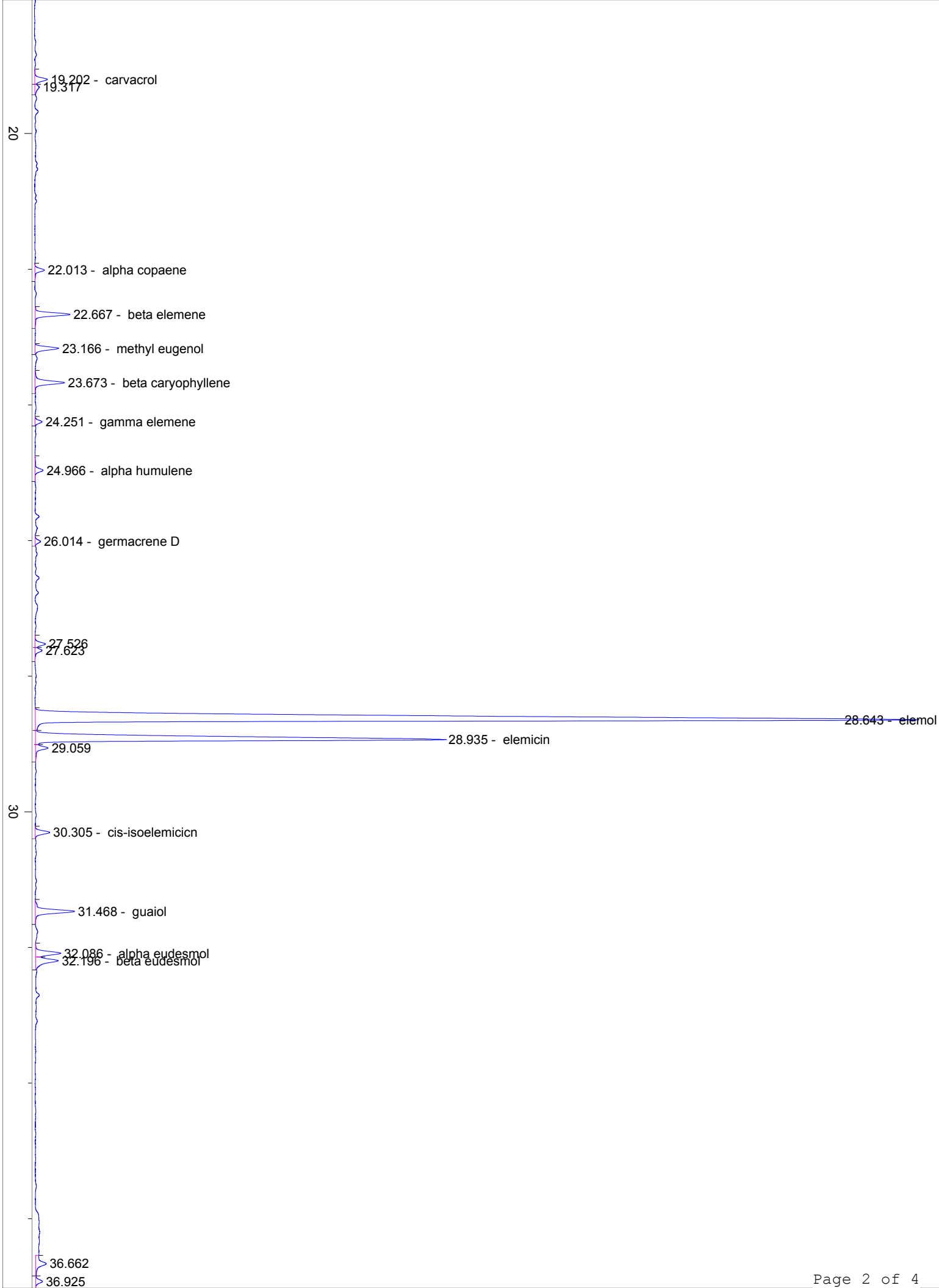
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
37		27.53	100.00	8.59	2.35	8.59	0.09
38		27.62	100.00	5.90	1.60	5.90	0.06
39	elemol	28.64	100.00	951.01	200.47	951.01	9.89
40	elemicin	28.93	100.00	369.25	92.99	369.25	3.84
41		29.06	100.00	11.20	2.87	11.20	0.12
42	cis-isoelemicin	30.30	100.00	11.92	3.28	11.92	0.12
43	guaiol	31.47	100.00	35.53	8.90	35.53	0.37
44	alpha eudesmol	32.09	100.00	22.08	5.69	22.08	0.23
45	beta eudesmol	32.20	100.00	23.25	5.13	23.25	0.24
46		36.66	100.00	15.89	2.43	15.89	0.17
47		36.92	14.78	6.08	1.55	6.08	0.06





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