

Frankincense

HP-5 5% Phenyl Methyl Siloxane

3541-IIACZ

30.000m

USA

250.000um

Boswellia carteri

0.250um

Sample/Solvent: 0.05/0.50g

Injection Amount: 0.2uL

20:1 Split Ratio

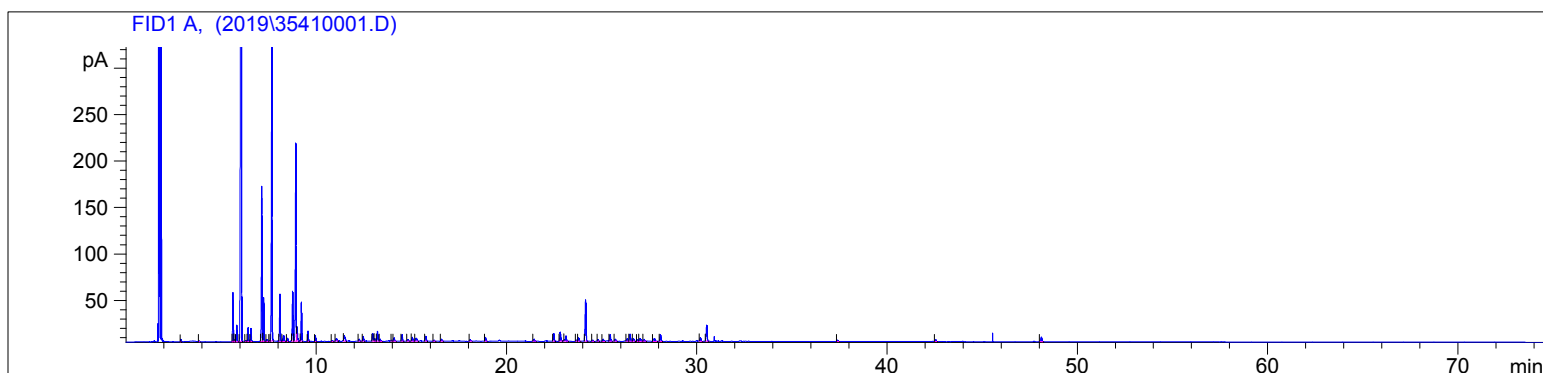
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		2.88	100.00	3.70	2.71	3.70	0.05
2		3.84	100.00	1.22	0.71	1.22	0.02
3		5.62	100.00	118.40	52.73	118.40	1.73
4		5.70	100.00	2.50	1.12	2.50	0.04
5		5.81	100.00	41.92	17.71	41.92	0.61
6	alpha pinene	6.06	100.00	3328.61	1091.15	3328.61	48.60
7		6.29	100.00	1.65	0.73	1.65	0.02
8	camphene	6.42	100.00	34.29	14.84	34.29	0.50
9	2,4(10)-thujadiene	6.56	100.00	33.65	14.21	33.65	0.49
10	sabinene	7.13	100.00	409.62	166.70	409.62	5.98
11	beta pinene	7.23	100.00	114.53	47.10	114.53	1.67
12		7.41	100.00	4.82	2.02	4.82	0.07
13		7.55	100.00	1.23	0.62	1.23	0.02
14	myrcene	7.66	100.00	835.47	322.46	835.47	12.20
15	alpha phellandrene	8.08	100.00	127.82	50.60	127.82	1.87
16	delta-3 carene	8.28	100.00	23.47	6.46	23.47	0.34
17	alpha terpinene	8.49	100.00	9.05	3.54	9.05	0.13
18	para cymene	8.75	100.00	144.59	53.45	144.59	2.11
19	limonene	8.92	100.00	603.23	212.70	603.23	8.81
20	1,8-cineol	8.99	100.00	40.87	15.16	40.87	0.60
21	cis-beta ocimene	9.21	100.00	108.84	41.91	108.84	1.59
22	trans-beta ocimene	9.58	100.00	29.07	10.90	29.07	0.42
23	gamma terpinene	9.96	100.00	17.37	6.25	17.37	0.25
24	terpinolene	10.85	100.00	3.38	1.14	3.38	0.05
25	dehydro linalool	11.06	100.00	11.07	2.82	11.07	0.16
26	linalool	11.49	100.00	25.48	5.73	25.48	0.37
27		12.27	100.00	7.69	2.21	7.69	0.11
28		12.48	100.00	16.13	5.11	16.13	0.24
29	trans-pinocarveol	12.98	100.00	26.43	7.97	26.43	0.39
30		13.08	100.00	9.10	2.60	9.10	0.13
31	trans-verbenol	13.22	100.00	34.79	10.64	34.79	0.51
32		13.37	100.00	7.99	2.38	7.99	0.12
33		13.98	100.00	2.70	1.02	2.70	0.04
34		14.10	100.00	12.27	3.47	12.27	0.18
35	terpin-4-ol	14.52	100.00	22.56	6.97	22.56	0.33
36	para-cymen=9-ol	14.83	100.00	6.63	1.76	6.63	0.10
37	alpha terpineol	15.06	100.00	13.40	4.02	13.40	0.20
38	myrtenal	15.25	100.00	16.02	3.24	16.02	0.23
39	2-decanol	15.77	100.00	17.41	5.12	17.41	0.25
40		16.20	100.00	4.59	1.25	4.59	0.07

3541-IIACZ

Instrument 6890

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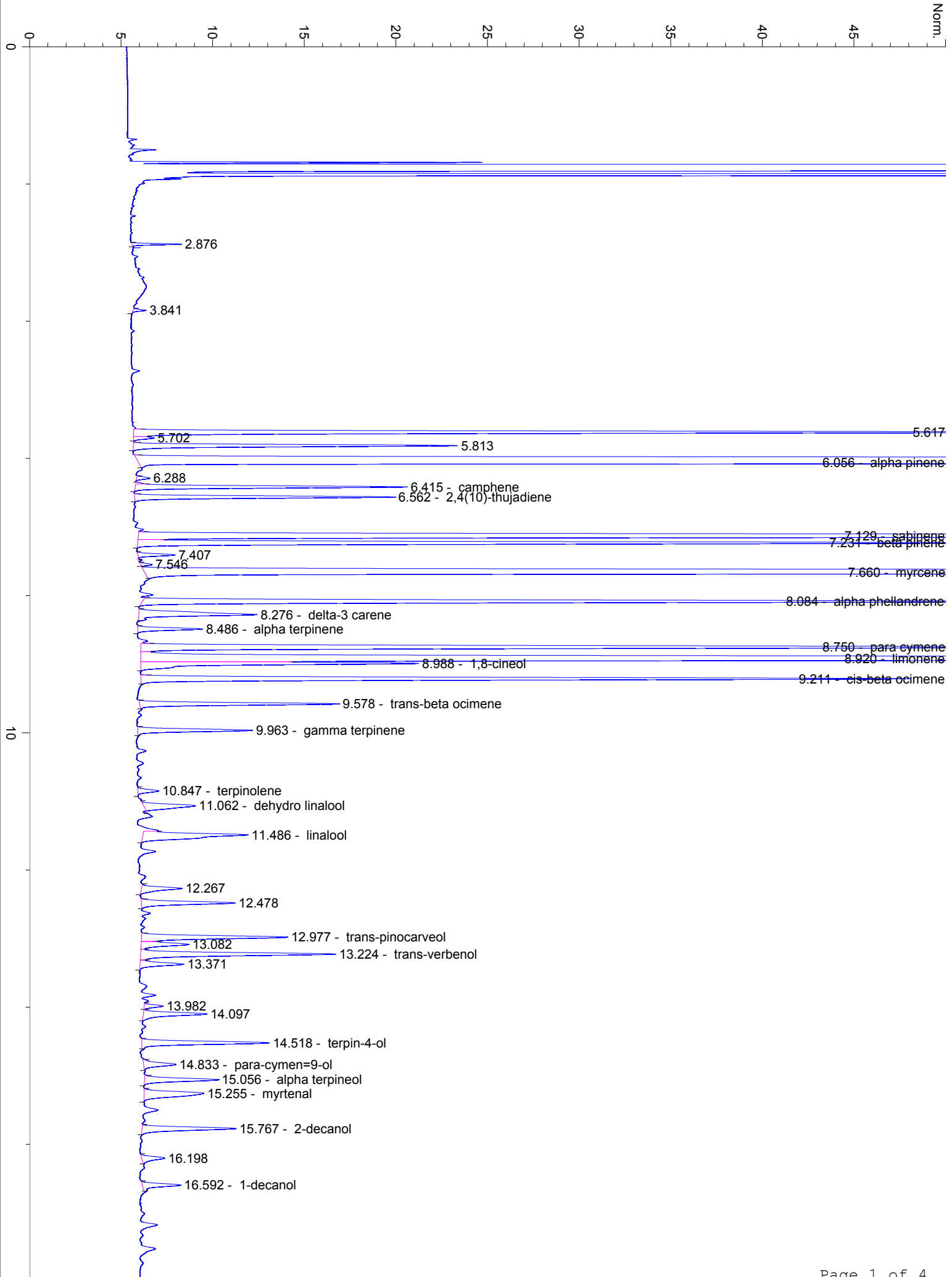
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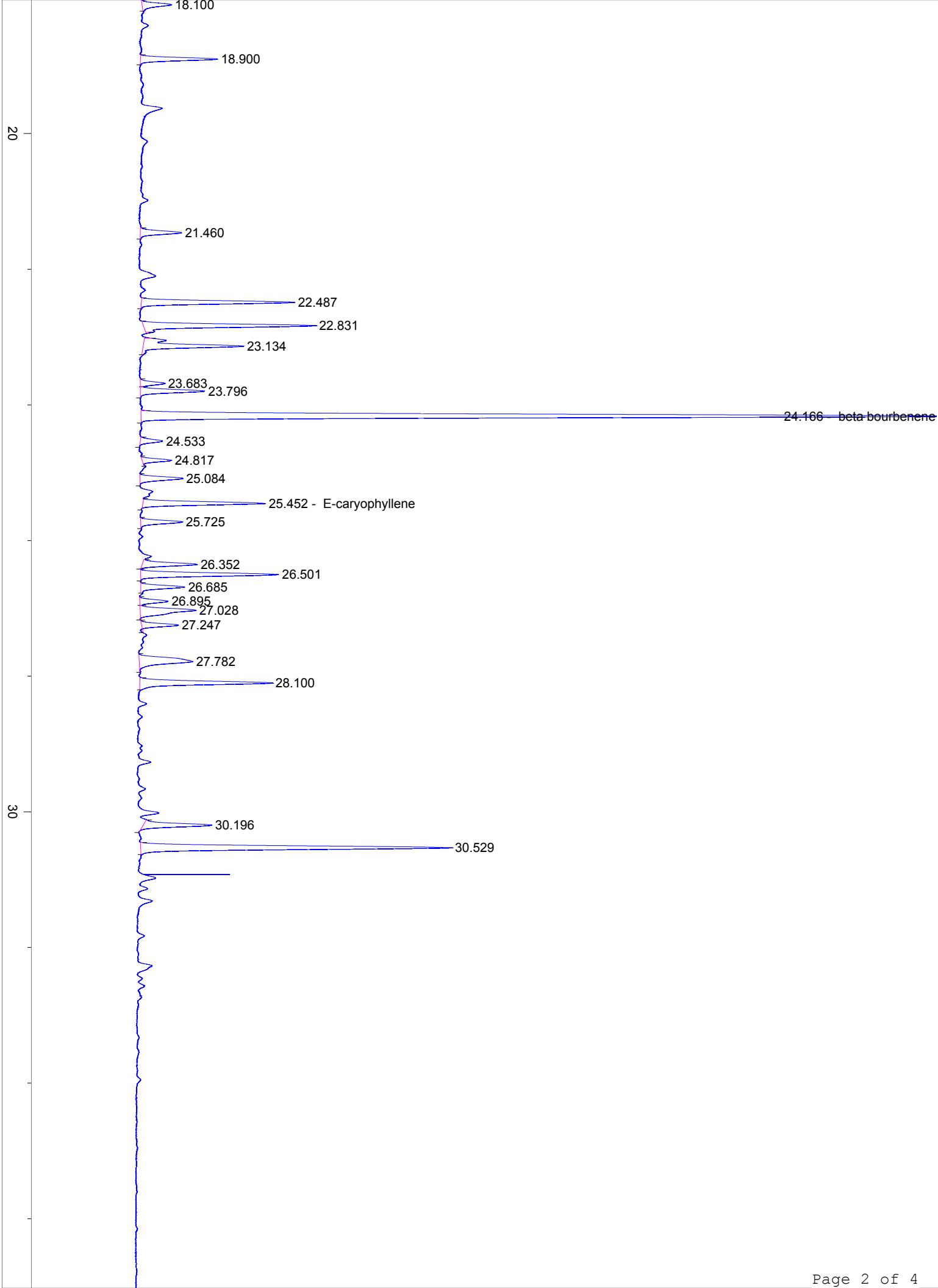
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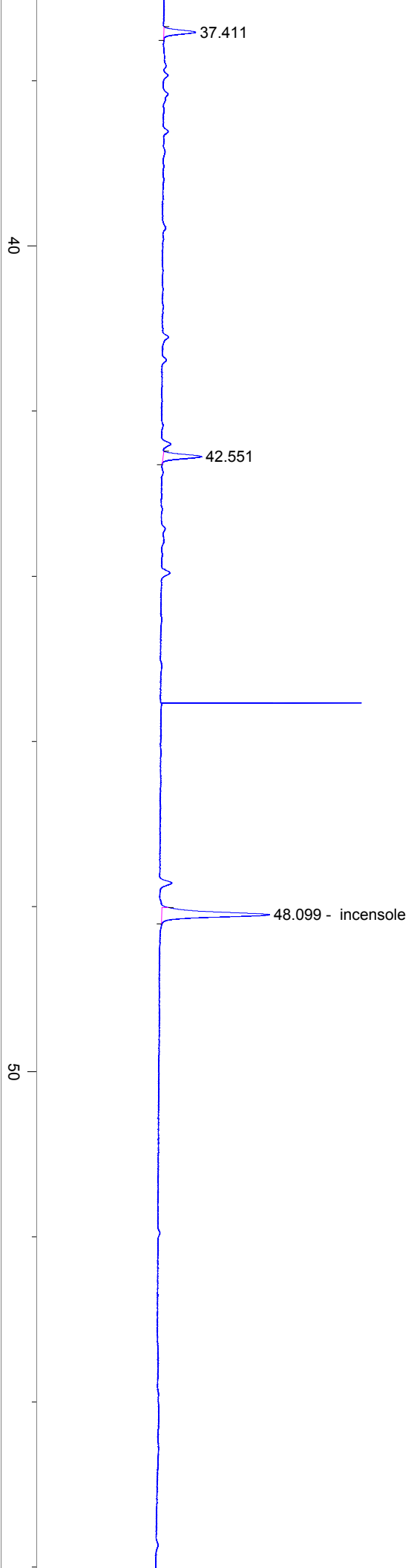
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
41	1-decanol	16.59	100.00	7.10	2.10	7.10	0.10
42		18.10	100.00	6.30	1.62	6.30	0.09
43		18.90	100.00	13.91	4.25	13.91	0.20
44		21.46	100.00	8.44	2.28	8.44	0.12
45		22.49	100.00	28.42	8.46	28.42	0.41
46		22.83	100.00	33.31	9.51	33.31	0.49
47		23.13	100.00	22.92	5.53	22.92	0.33
48		23.68	100.00	4.62	1.34	4.62	0.07
49		23.80	100.00	12.31	3.55	12.31	0.18
50	beta bourbenene	24.17	100.00	160.25	44.60	160.25	2.34
51		24.53	100.00	4.26	1.23	4.26	0.06
52		24.82	100.00	5.20	1.62	5.20	0.08
53		25.08	100.00	8.96	2.36	8.96	0.13
54	E-caryophyllene	25.45	100.00	22.80	6.76	22.80	0.33
55		25.73	100.00	8.28	2.30	8.28	0.12
56		26.35	100.00	10.64	3.04	10.64	0.16
57		26.50	100.00	26.70	7.62	26.70	0.39
58		26.69	100.00	8.50	2.42	8.50	0.12
59		26.90	100.00	5.36	1.56	5.36	0.08
60		27.03	100.00	15.33	3.07	15.33	0.22
61		27.25	100.00	6.42	2.03	6.42	0.09
62		27.78	100.00	17.81	2.95	17.81	0.26
63		28.10	100.00	27.44	7.30	27.44	0.40
64		30.20	100.00	13.62	3.78	13.62	0.20
65		30.53	100.00	63.88	17.17	63.88	0.93
66		37.41	100.00	5.13	1.44	5.13	0.07
67		42.55	100.00	6.23	1.75	6.23	0.09
68	incensole	48.10	100.00	21.37	4.89	21.37	0.31







60

70

min