

5181-LLBGT

Instrument 6890

C:\HPCHEM\2\DATA\2021\
51810000.DYarrow, Blue Organic
5181-LLBGT
Bulgaria
Archillea millefoliumHP-5 5% Phenyl Methyl Siloxane
30.000m
250.000um
0.250umSample Ratio: 0.06g/0.42g/0.08g (
alcohol)

Injection Amount: 0.2uL

20:1 Split Ratio

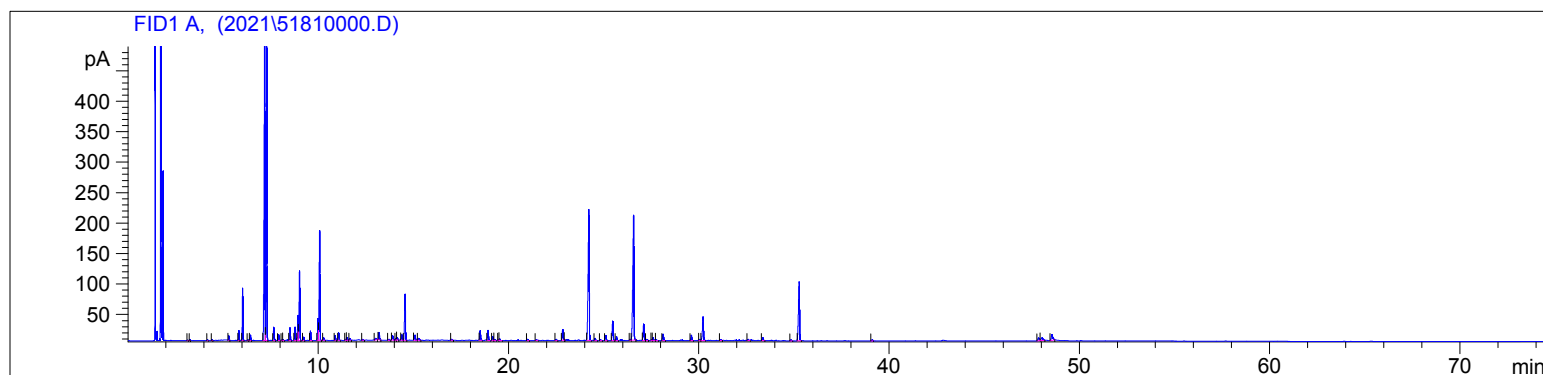
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3/9/2021

11:43:00 AM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		3.13	100.00	1.90	1.41	1.90	0.02
2		3.24	100.00	2.57	1.71	2.57	0.03
3		4.18	100.00	1.94	0.95	1.94	0.02
4		4.41	100.00	3.33	1.71	3.33	0.04
5	santoliatriene	5.29	100.00	14.70	7.45	14.70	0.18
6	alpha thujene	5.82	100.00	35.06	16.13	35.06	0.44
7	alpha pinene	6.02	100.00	191.50	85.65	191.50	2.38
8		6.30	100.00	1.69	0.80	1.69	0.02
9	camphene	6.43	100.00	20.18	8.66	20.18	0.25
10	sabinene	7.18	100.00	1579.49	509.19	1579.49	19.61
11	beta pinene	7.29	100.00	1286.46	489.53	1286.46	15.97
12	myrcene	7.66	100.00	56.09	21.76	56.09	0.70
13	yomogi alcohol	7.92	100.00	22.11	9.14	22.11	0.27
14		8.11	100.00	5.25	1.80	5.25	0.07
15		8.14	100.00	2.00	1.17	2.00	0.02
16	alpha terpinene	8.51	100.00	55.65	21.56	55.65	0.69
17	para cymene	8.77	100.00	57.50	21.66	57.50	0.71
18	d-limonene	8.93	100.00	116.90	41.07	116.90	1.45
19	1,8 cineole	9.01	100.00	312.59	113.73	312.59	3.88
20	cis-beta ocimene	9.23	100.00	13.99	5.40	13.99	0.17
21	trans-beta ocimene	9.60	100.00	41.30	15.68	41.30	0.51
22		9.99	100.00	96.91	36.01	96.91	1.20
23	artemisia ketone	10.08	100.00	530.19	179.59	530.19	6.58
24		10.29	100.00	11.52	4.18	11.52	0.14
25		10.90	100.00	22.83	8.11	22.83	0.28
26	terpinolene	11.08	100.00	36.66	12.55	36.66	0.46
27	linalool	11.45	100.00	5.73	2.10	5.73	0.07
28		11.52	100.00	13.58	4.45	13.58	0.17
29		11.67	100.00	8.63	3.02	8.63	0.11
30		12.34	100.00	4.12	1.48	4.12	0.05
31	trans-pinocarveol	13.02	100.00	9.74	2.69	9.74	0.12

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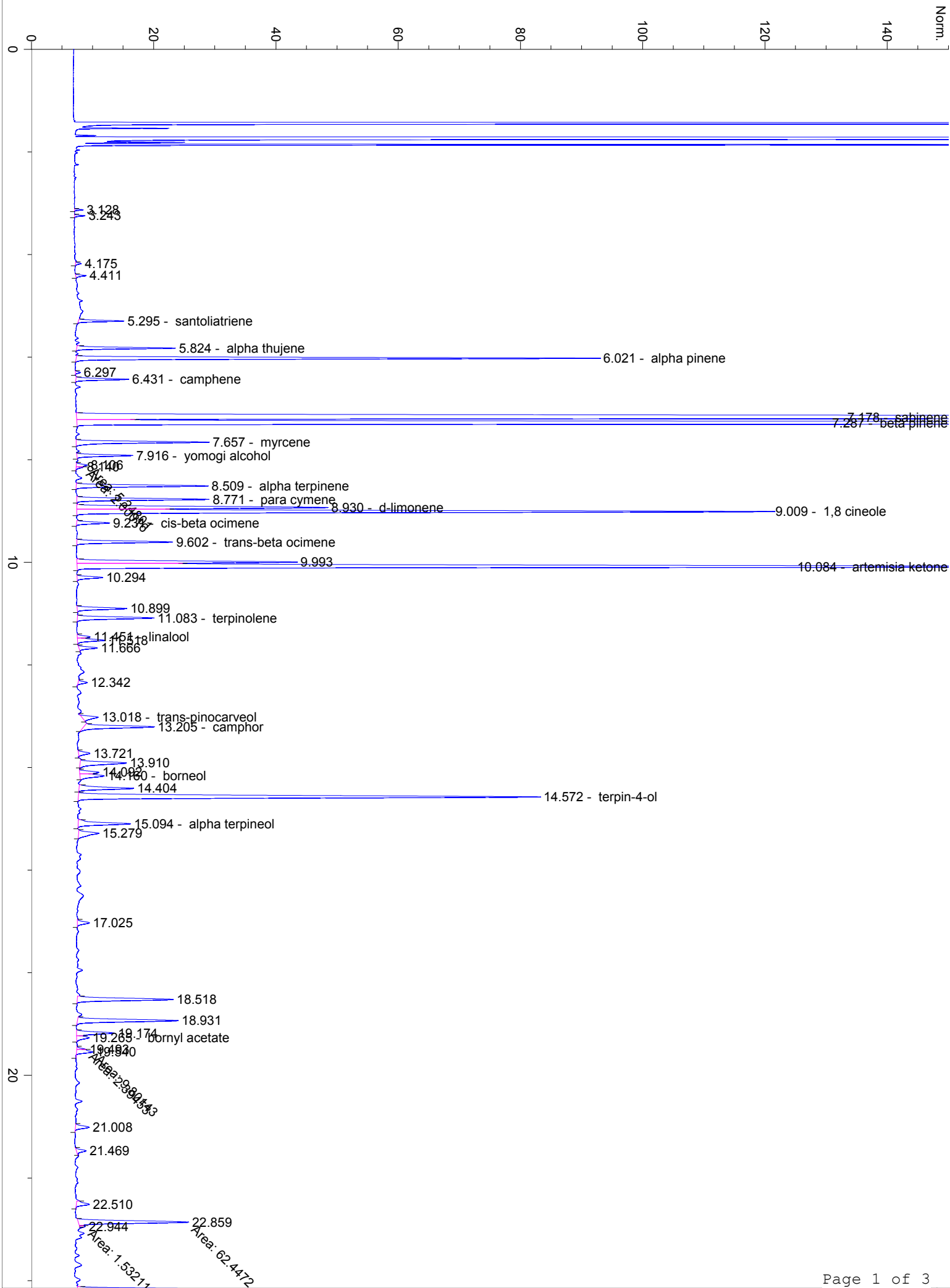
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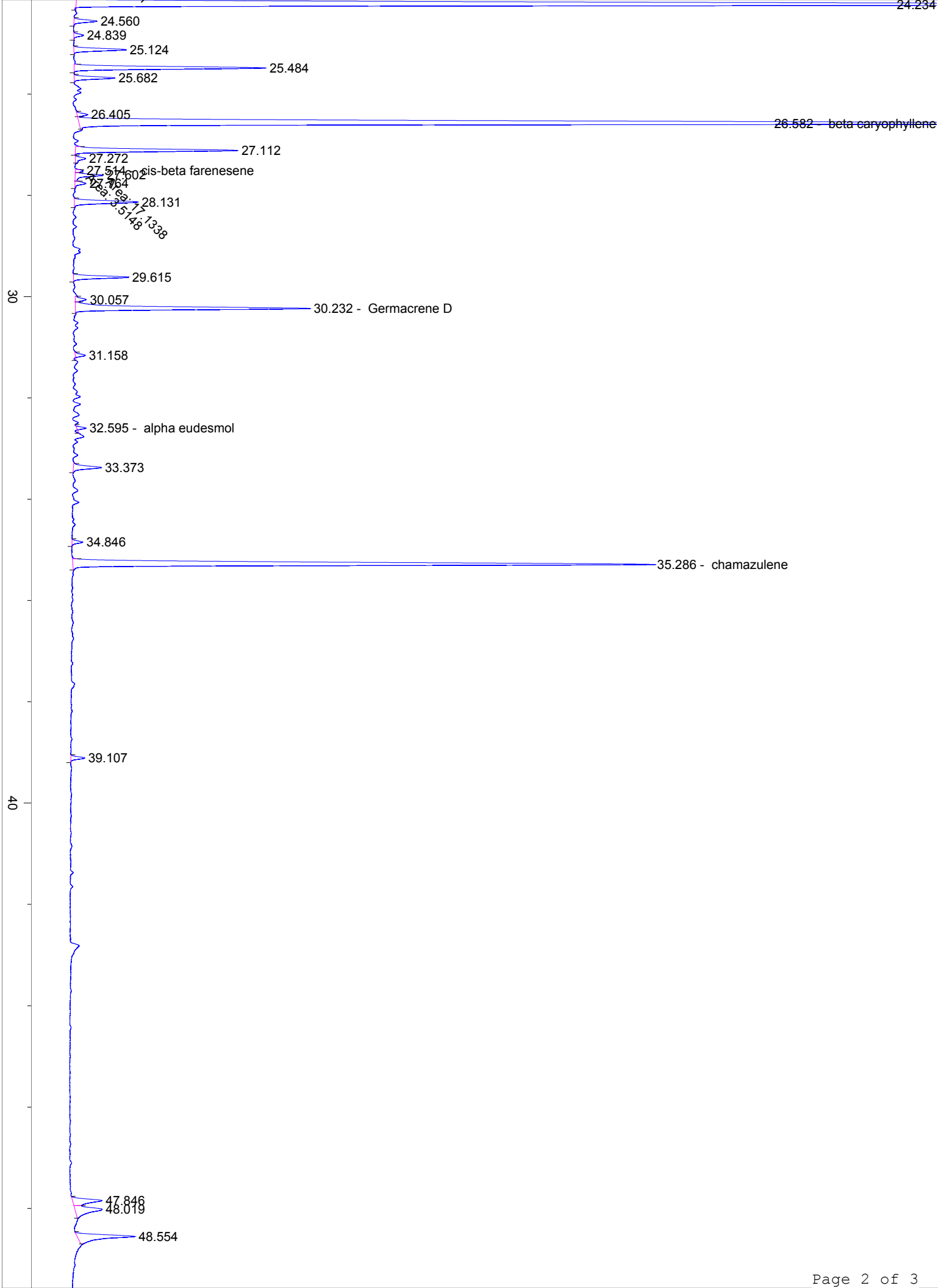
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
32	camphor	13.20	100.00	38.29	11.54	38.29	0.48
33		13.72	100.00	6.17	1.86	6.17	0.08
34		13.91	100.00	28.67	7.57	28.67	0.36
35		14.09	100.00	9.80	3.16	9.80	0.12
36	borneol	14.16	100.00	15.22	3.98	15.22	0.19
37		14.40	100.00	28.21	8.94	28.21	0.35
38	terpin-4-ol	14.57	100.00	244.38	75.56	244.38	3.03
39	alpha terpineol	15.09	100.00	29.10	8.57	29.10	0.36
40		15.28	100.00	14.85	3.31	14.85	0.18
41		17.03	100.00	7.06	1.97	7.06	0.09
42		18.52	100.00	51.87	15.69	51.87	0.64
43		18.93	100.00	54.94	16.47	54.94	0.68
44		19.17	100.00	20.53	6.20	20.53	0.25
45	bornyl acetate	19.26	100.00	7.43	2.02	7.43	0.09
46		19.49	100.00	2.39	1.52	2.39	0.03
47		19.54	100.00	9.80	2.65	9.80	0.12
48		21.01	100.00	8.18	2.24	8.18	0.10
49		21.47	100.00	5.52	1.58	5.52	0.07
50		22.51	100.00	7.89	2.12	7.89	0.10
51		22.86	100.00	62.45	18.07	62.45	0.78
52		22.94	100.00	1.53	0.91	1.53	0.02
53		24.23	100.00	879.53	215.03	879.53	10.92
54		24.56	100.00	13.28	3.80	13.28	0.16
55		24.84	100.00	5.50	1.62	5.50	0.07
56		25.12	100.00	30.68	8.67	30.68	0.38
57		25.48	100.00	113.02	31.80	113.02	1.40
58		25.68	100.00	22.99	6.76	22.99	0.29
59		26.41	100.00	6.09	1.80	6.09	0.08
60	beta caryophyllene	26.58	100.00	855.47	204.61	855.47	10.62
61		27.11	100.00	95.33	26.92	95.33	1.18
62		27.27	100.00	7.01	1.69	7.01	0.09
63	cis-beta farenese	27.51	100.00	3.51	1.30	3.51	0.04
64		27.60	100.00	17.13	4.65	17.13	0.21
65		27.76	100.00	6.81	1.82	6.81	0.08
66		28.13	100.00	41.91	10.60	41.91	0.52
67		29.61	100.00	31.97	9.15	31.97	0.40
68		30.06	100.00	6.97	1.82	6.97	0.09
69	Germacrene D	30.23	100.00	150.82	38.89	150.82	1.87
70		31.16	100.00	4.99	1.68	4.99	0.06
71	alpha eudesmol	32.59	100.00	2.90	1.52	2.90	0.04
72		33.37	100.00	19.22	4.64	19.22	0.24
73		34.85	100.00	6.14	1.83	6.14	0.08
74	chamazulene	35.29	100.00	399.20	96.23	399.20	4.96
75		39.11	100.00	8.00	2.32	8.00	0.10
76		47.85	100.00	26.94	4.91	26.94	0.33
77		48.02	100.00	32.47	4.51	32.47	0.40
78		48.55	100.00	51.15	9.62	51.15	0.64





50
60
70
min

