

3681-IZBH

Instrument 6890

C:\HPCHEM\2\DATA\2020\
36810000.DHelichrysum Serotinum Organic
3681-IZBH
France
Helichrysum italicum var.
serotinumHP-5 5% Phenyl Methyl Siloxane
30.000m
250.000um
0.250um

Sample/Solvent: 0.06g/0.50g

Injection Amount: 0.2uL

15:1 Split Ratio

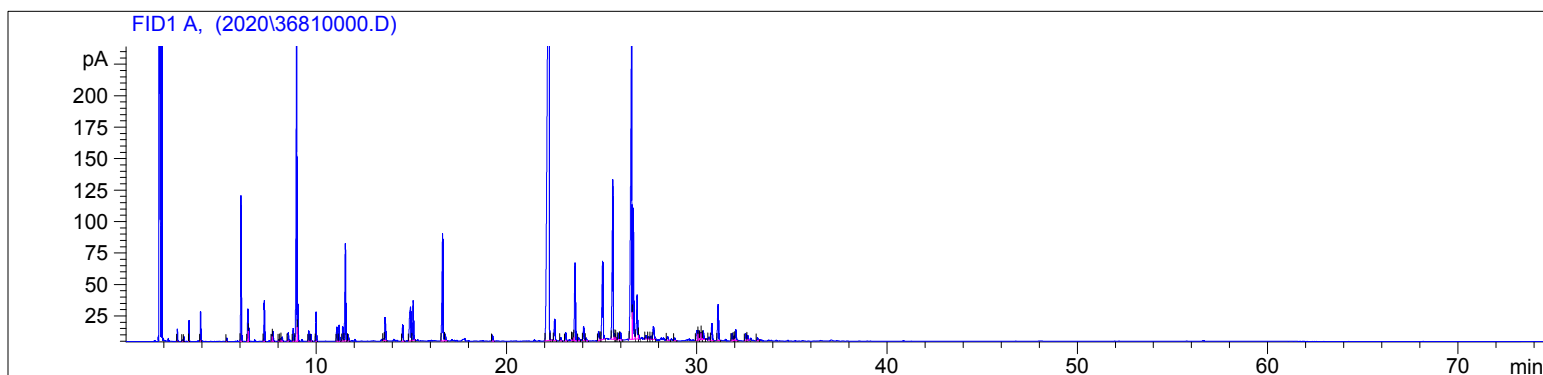
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9/4/2020 10:29:35 AM

9/4/2020 10:29:35 AM

10/14/2020

11:46:48 AM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		2.69	100.00	12.77	9.65	12.77	0.15
2		2.96	100.00	1.71	1.26	1.71	0.02
3		3.04	100.00	5.23	3.78	5.23	0.06
4		3.31	100.00	23.37	16.45	23.37	0.27
5		3.91	100.00	39.36	23.38	39.36	0.46
6		5.29	100.00	5.59	2.73	5.59	0.06
7	alpha pinene	6.04	100.00	260.90	115.65	260.90	3.03
8	alpha fenchene	6.40	100.00	61.10	25.79	61.10	0.71
9	camphene	6.45	100.00	23.24	10.70	23.24	0.27
10	beta pinene	7.26	100.00	80.45	32.42	80.45	0.93
11	myrcene	7.67	100.00	12.42	5.43	12.42	0.14
12		7.72	100.00	21.51	7.92	21.51	0.25
13		8.04	100.00	3.78	1.56	3.78	0.04
14		8.12	100.00	6.51	2.19	6.51	0.08
15		8.20	100.00	10.30	3.41	10.30	0.12
16		8.52	100.00	16.66	6.46	16.66	0.19
17	para cymene	8.78	100.00	27.86	10.15	27.86	0.32
18	d-limonene	8.96	100.00	698.36	243.68	698.36	8.10
19	1,8 cineol	9.02	100.00	71.42	29.45	71.42	0.83
20		9.61	100.00	21.31	8.13	21.31	0.25
21		9.72	100.00	14.14	5.42	14.14	0.16
22		10.00	100.00	63.53	23.08	63.53	0.74
23	terpinolene	11.09	100.00	33.18	11.09	33.18	0.39
24	2-nonanone	11.21	100.00	37.46	12.60	37.46	0.43
25		11.40	100.00	34.97	11.66	34.97	0.41
26	linalool	11.54	100.00	236.36	77.04	236.36	2.74
27		11.69	100.00	14.58	4.85	14.58	0.17
28		13.54	100.00	3.75	1.25	3.75	0.04
29		13.63	100.00	64.51	18.24	64.51	0.75
30		14.55	100.00	42.30	12.79	42.30	0.49
31		14.96	100.00	141.52	26.58	141.52	1.64

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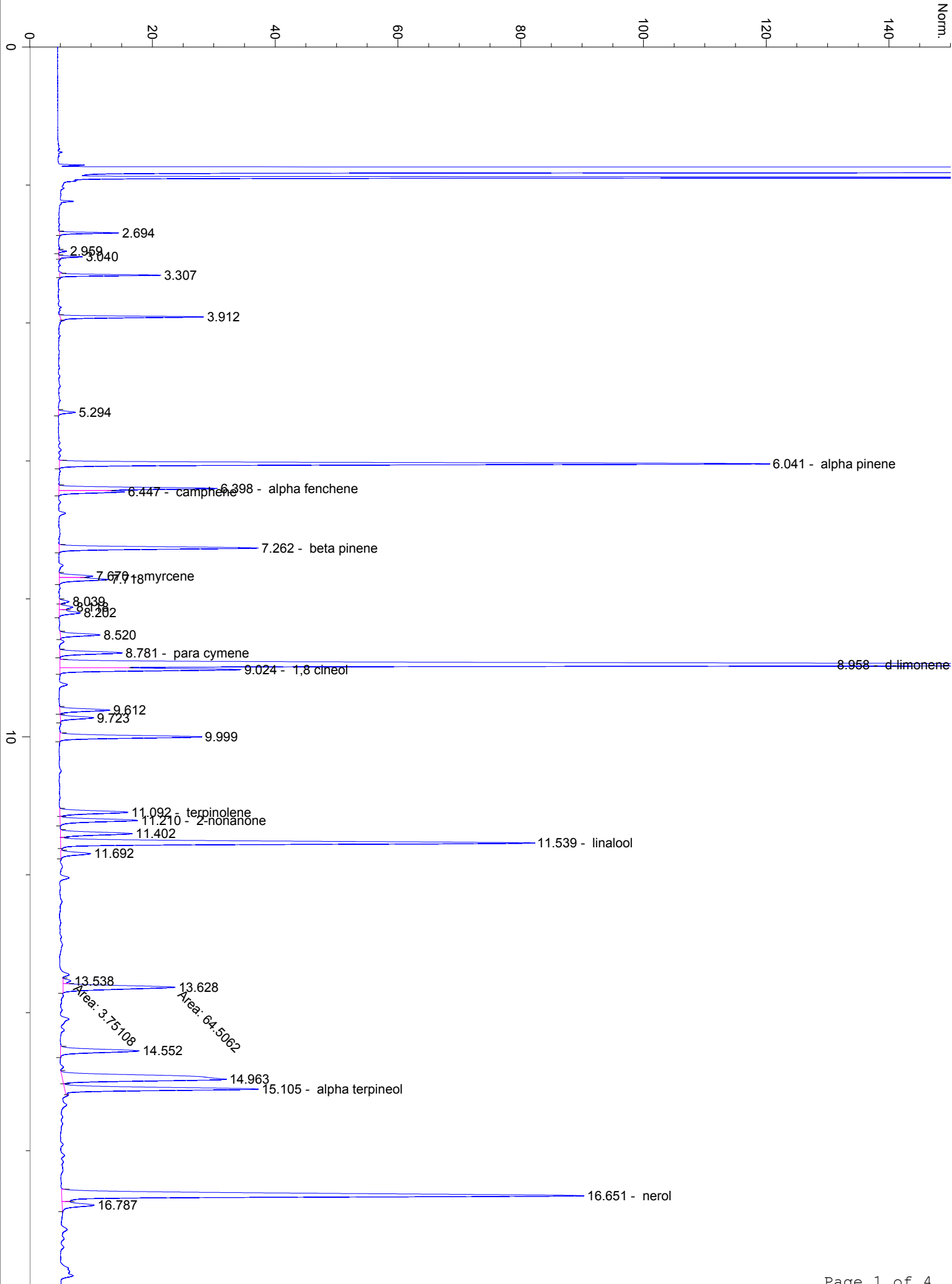
Instrument 6890

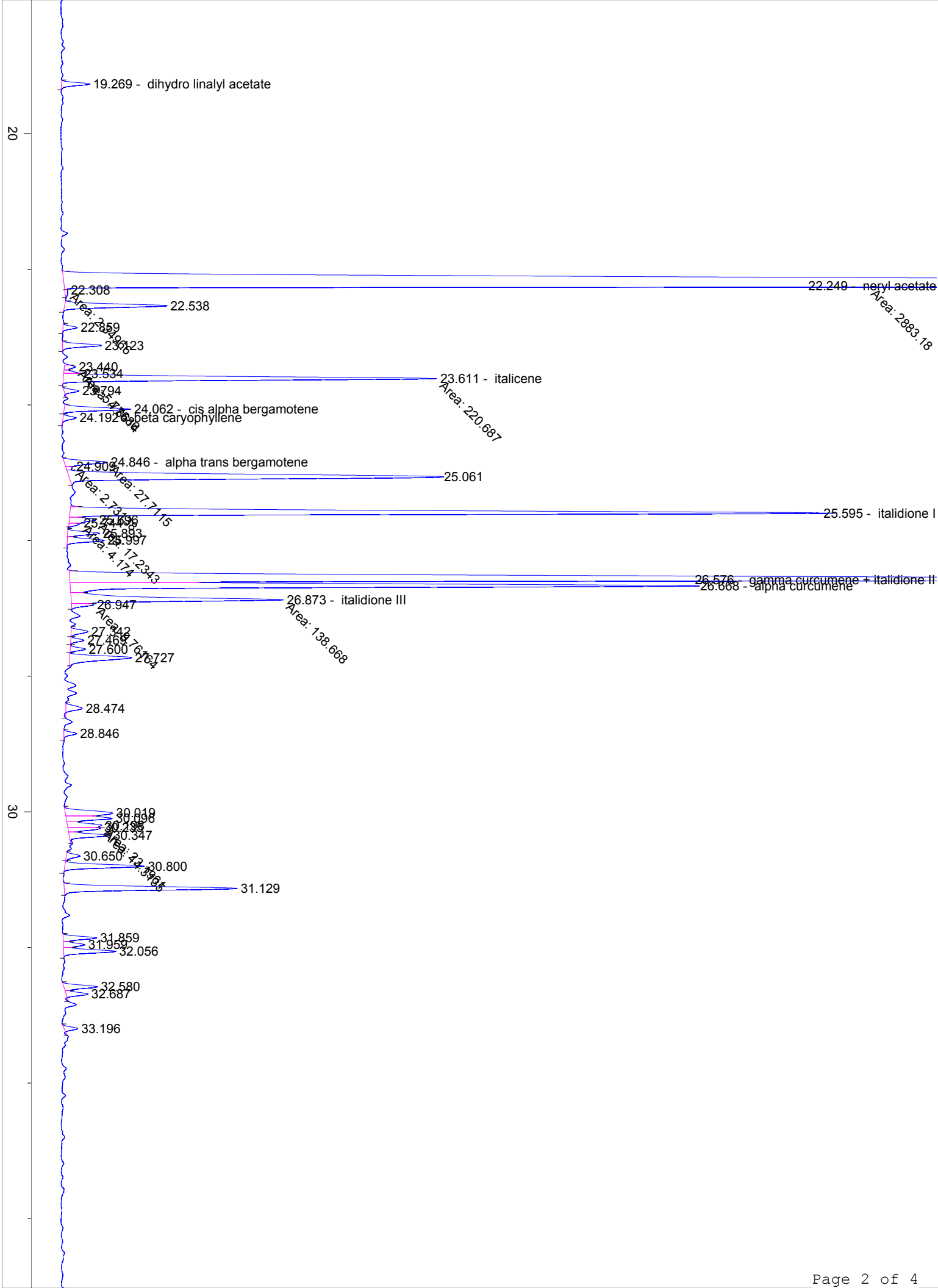
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
32	alpha terpineol	15.11	100.00	96.65	31.53	96.65	1.12
33	nerol	16.65	100.00	305.12	85.04	305.12	3.54
34		16.79	100.00	18.52	5.21	18.52	0.21
35	dihydro linalyl acetate	19.27	100.00	15.18	4.67	15.18	0.18
36	neryl acetate	22.25	100.00	2883.18	460.23	2883.18	33.45
37		22.31	100.00	2.35	0.44	2.35	0.03
38		22.54	100.00	59.88	16.94	59.88	0.69
39		22.86	100.00	7.66	2.37	7.66	0.09
40		23.12	100.00	21.26	6.39	21.26	0.25
41		23.44	100.00	5.78	1.84	5.78	0.07
42		23.53	100.00	4.86	2.80	4.86	0.06
43	italicene	23.61	100.00	220.69	61.91	220.69	2.56
44		23.79	100.00	7.54	2.45	7.54	0.09
45	cis alpha bergamotene	24.06	100.00	36.90	11.00	36.90	0.43
46	beta caryophyllene	24.19	100.00	7.32	2.17	7.32	0.08
47	alpha trans bergamotene	24.85	100.00	27.71	7.17	27.71	0.32
48		24.91	100.00	2.73	1.22	2.73	0.03
49		25.06	100.00	275.86	61.57	275.86	3.20
50	italidione I	25.59	100.00	460.18	126.79	460.18	5.34
51		25.70	100.00	17.23	4.38	17.23	0.20
52		25.74	100.00	4.17	1.88	4.17	0.05
53		25.89	100.00	18.16	5.30	18.16	0.21
54		26.00	100.00	21.52	6.09	21.52	0.25
55	gamma curcumene + italidione III	26.58	100.00	1017.04	238.91	1017.04	11.80
56	alpha curcumene	26.67	100.00	359.66	103.77	359.66	4.17
57	italidione III	26.87	100.00	138.67	35.16	138.67	1.61
58		26.95	100.00	9.76	3.69	9.76	0.11
59		27.34	100.00	10.83	2.77	10.83	0.13
60		27.47	100.00	7.12	2.20	7.12	0.08
61		27.60	100.00	8.02	2.52	8.02	0.09
62		27.73	100.00	48.22	10.23	48.22	0.56
63		28.47	100.00	10.97	2.71	10.97	0.13
64		28.85	100.00	7.11	2.10	7.11	0.08
65		30.02	100.00	36.19	7.84	36.19	0.42
66		30.10	100.00	27.00	7.63	27.00	0.31
67		30.20	100.00	23.20	5.69	23.20	0.27
68		30.23	100.00	14.31	5.41	14.31	0.17
69		30.35	100.00	24.54	6.72	24.54	0.28
70		30.65	100.00	8.63	2.26	8.63	0.10
71		30.80	100.00	47.16	13.19	47.16	0.55
72		31.13	100.00	107.32	28.66	107.32	1.25
73		31.86	100.00	18.92	5.56	18.92	0.22
74		31.96	100.00	12.43	3.52	12.43	0.14
75		32.06	100.00	31.90	8.60	31.90	0.37
76		32.58	100.00	20.06	5.53	20.06	0.23
77		32.69	100.00	11.82	3.59	11.82	0.14
78		33.20	100.00	6.63	2.24	6.63	0.08





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60

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min