

3221-AABDZ

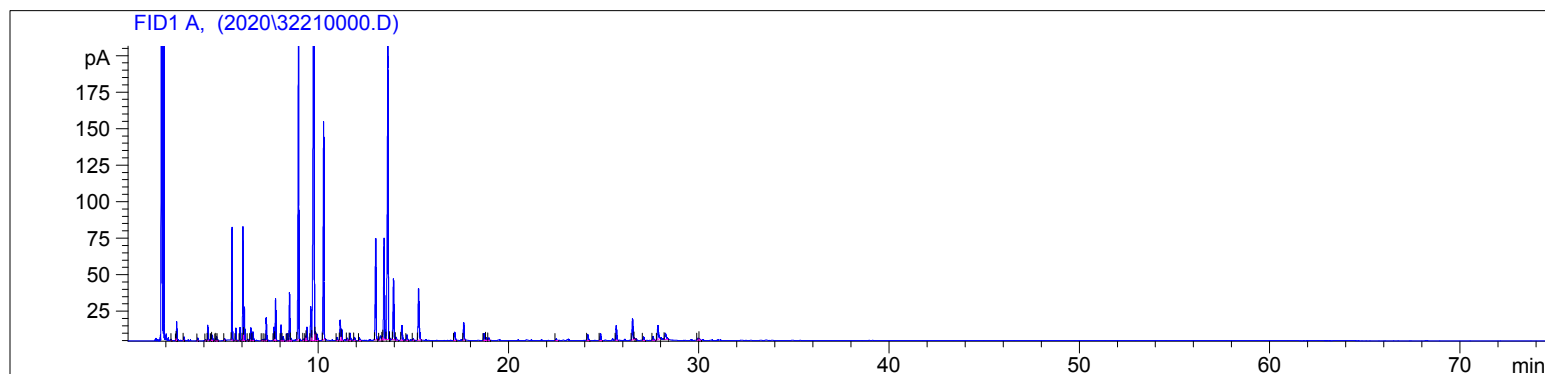
Instrument 6890

C:\HPCHEM\2\DATA\2020\
32210000.DChamomile Roman Organic
3221-AABDZ
Hungary
Anthemis nobilisHP-5 5% Phenyl Methyl Siloxane
30.000m
250.000um
0.250um

Sample/Solvent: 0.05g/0.50g

Injection Amount: 0.2uL

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2/13/2020 4:14:50 PM
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		2.28	100.00	0.99	0.85	0.99	0.02
2		2.52	100.00	4.02	3.53	4.02	0.07
3		2.56	100.00	16.98	12.87	16.98	0.31
4		2.93	100.00	3.44	2.37	3.44	0.06
5		3.66	100.00	3.08	1.92	3.08	0.06
6		4.08	100.00	0.53	0.52	0.53	0.01
7		4.19	100.00	19.67	10.22	19.67	0.36
8		4.36	100.00	7.38	4.33	7.38	0.14
9		4.42	100.00	9.18	3.66	9.18	0.17
10		4.59	100.00	2.76	1.59	2.76	0.05
11		4.65	100.00	5.11	2.81	5.11	0.09
12		4.71	100.00	1.22	0.66	1.22	0.02
13		5.07	100.00	2.41	1.28	2.41	0.04
14		5.46	100.00	154.68	77.13	154.68	2.86
15		5.66	100.00	17.81	8.48	17.81	0.33
16		5.88	100.00	18.69	8.76	18.69	0.35
17	isobutyl n-butyrate	6.04	100.00	171.51	78.01	171.51	3.17
18	alpha pinene	6.11	100.00	49.72	23.12	49.72	0.92
19		6.30	100.00	1.78	0.81	1.78	0.03
20	camphene	6.45	100.00	21.50	8.73	21.50	0.40
21	(E)-2-butenic acid 2-methy	6.56	100.00	15.93	6.06	15.93	0.29
22		7.05	100.00	1.78	0.80	1.78	0.03
23		7.15	100.00	2.57	1.12	2.57	0.05
24	sabinene	7.26	100.00	39.03	15.73	39.03	0.72
25		7.67	100.00	22.51	9.37	22.51	0.42
26	myrcene	7.75	100.00	70.20	28.66	70.20	1.30
27		8.04	100.00	26.88	10.90	26.88	0.50
28		8.15	100.00	7.90	2.79	7.90	0.15
29	isoamyle isobutyrate	8.36	100.00	12.81	4.99	12.81	0.24

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Chamomile Roman Organic

HP-5 5% Phenyl Methyl Siloxane

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30.000m

Hungary

250.000um

Anthemis nobilis

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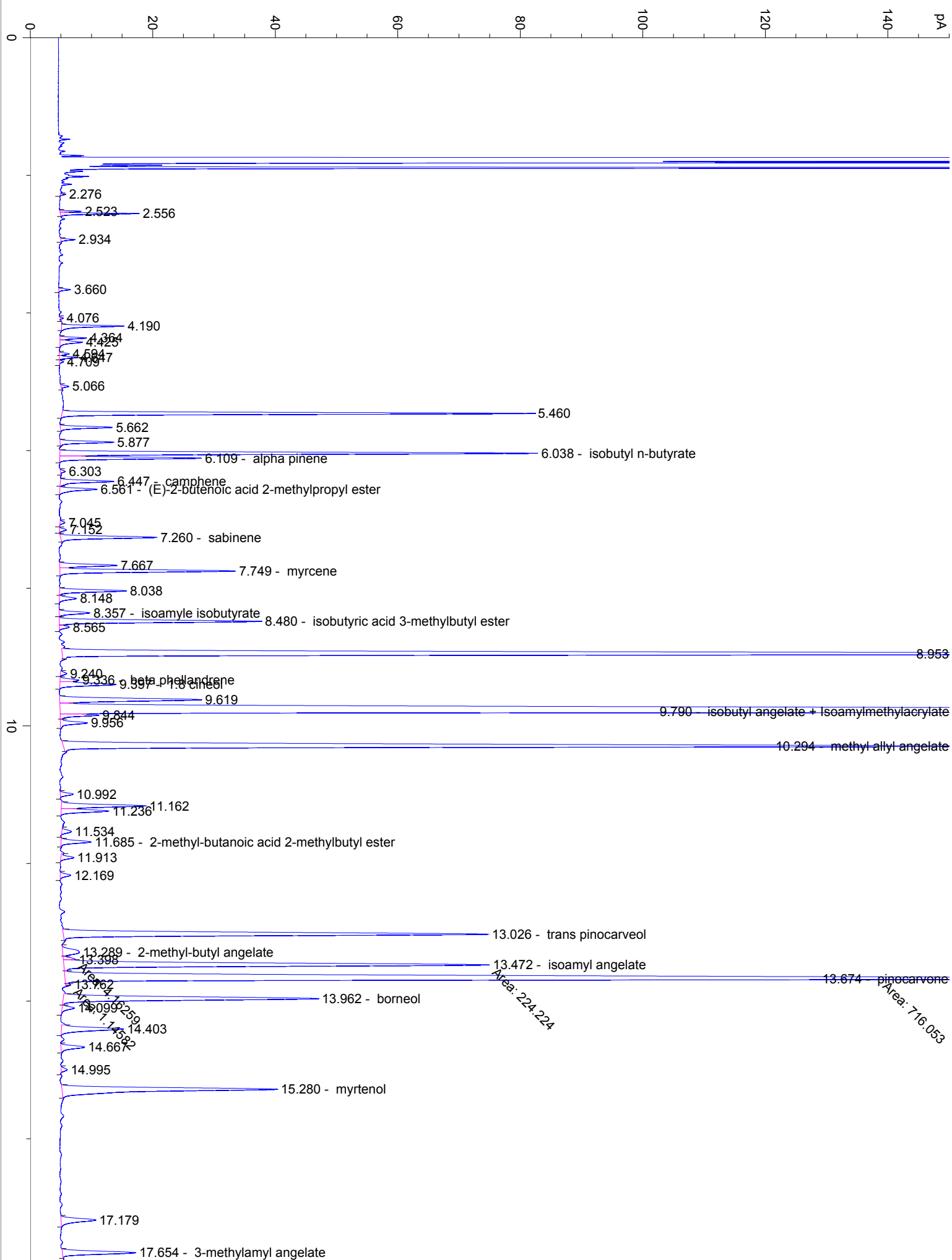
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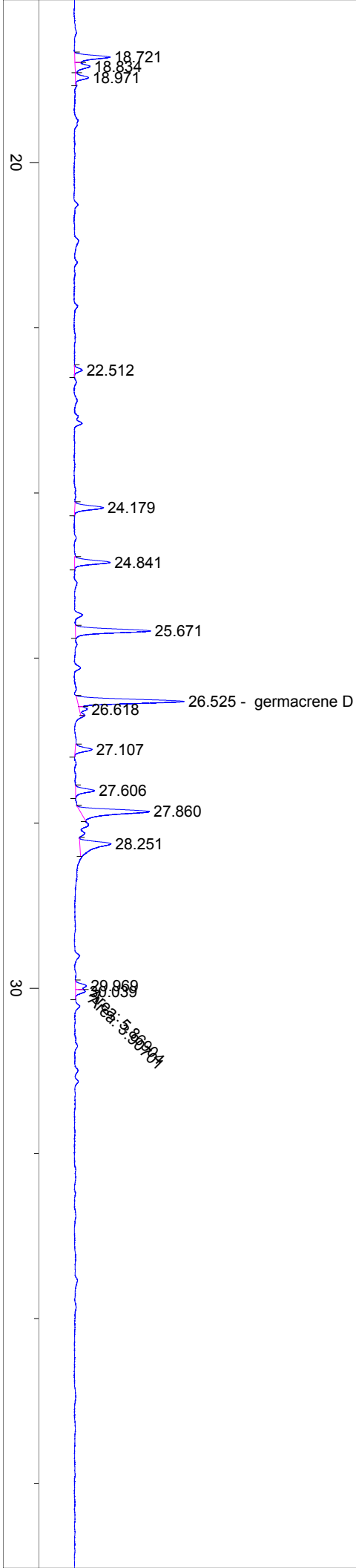
2/14/2020

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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
30	isobutyric acid 3-methylbut	8.48	100.00	83.67	32.98	83.67	1.54
31		8.57	100.00	4.08	1.62	4.08	0.08
32		8.95	100.00	621.72	225.02	621.72	11.48
33		9.24	100.00	2.59	1.01	2.59	0.05
34	beta phellandrene	9.34	100.00	7.32	3.06	7.32	0.14
35	1.8 cineol	9.40	100.00	26.05	9.14	26.05	0.48
36		9.62	100.00	67.70	23.18	67.70	1.25
37	isobutyl angelate + Isoamyl	9.79	100.00	1529.15	409.52	1529.15	28.23
38		9.84	100.00	13.32	6.33	13.32	0.25
39		9.96	100.00	12.67	4.41	12.67	0.23
40	methyl allyl angelate	10.29	100.00	431.98	148.79	431.98	7.98
41		10.99	100.00	5.63	2.10	5.63	0.10
42		11.16	100.00	38.06	13.77	38.06	0.70
43		11.24	100.00	21.34	7.76	21.34	0.39
44		11.53	100.00	4.55	1.53	4.55	0.08
45	2-methyl-butanoic acid 2-me	11.69	100.00	14.46	4.90	14.46	0.27
46		11.91	100.00	6.13	2.09	6.13	0.11
47		12.17	100.00	5.06	1.73	5.06	0.09
48	trans pinocarveol	13.03	100.00	221.46	69.40	221.46	4.09
49	2-methyl-butyl angelate	13.29	100.00	13.93	2.70	13.93	0.26
50		13.40	100.00	4.16	1.94	4.16	0.08
51	isoamyl angelate	13.47	100.00	224.22	69.49	224.22	4.14
52	pinocarpone	13.67	100.00	716.05	206.57	716.05	13.22
53		13.76	100.00	1.15	0.82	1.15	0.02
54	borneol	13.96	100.00	140.26	41.65	140.26	2.59
55		14.10	100.00	6.48	2.01	6.48	0.12
56		14.40	100.00	35.07	10.14	35.07	0.65
57		14.67	100.00	12.78	3.87	12.78	0.24
58		14.99	100.00	2.78	0.98	2.78	0.05
59	myrtenol	15.28	100.00	129.02	35.15	129.02	2.38
60		17.18	100.00	21.07	5.65	21.07	0.39
61	3-methylamyl angelate	17.65	100.00	36.63	11.95	36.63	0.68
62		18.72	100.00	16.59	4.78	16.59	0.31
63		18.83	100.00	8.04	2.02	8.04	0.15
64		18.97	100.00	6.04	1.75	6.04	0.11
65		22.51	100.00	3.32	1.05	3.32	0.06
66		24.18	100.00	13.87	3.87	13.87	0.26
67		24.84	100.00	16.87	4.84	16.87	0.31
68		25.67	100.00	34.63	10.24	34.63	0.64
69	germacrene D	26.52	100.00	50.73	14.53	50.73	0.94
70		26.62	100.00	4.06	1.11	4.06	0.08
71		27.11	100.00	8.20	2.28	8.20	0.15
72		27.61	100.00	8.92	2.58	8.92	0.16
73		27.86	100.00	38.75	9.41	38.75	0.72
74		28.25	100.00	23.77	4.22	23.77	0.44
75		29.97	100.00	5.87	1.53	5.87	0.11
76		30.04	100.00	3.91	1.32	3.91	0.07





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