

3461-EBBH

Instrument 6890

C:\HPCHEM\2\DATA\2020\
34610000.D

Fir Silver Organic

HP-5 5% Phenyl Methyl Siloxane

3461-EBBH

30.000m

Bulgaria

250.000um

Abies alba

0.250um

Sample/Solvent: 0.06g/0.60g

Injection Amount: 0.2uL

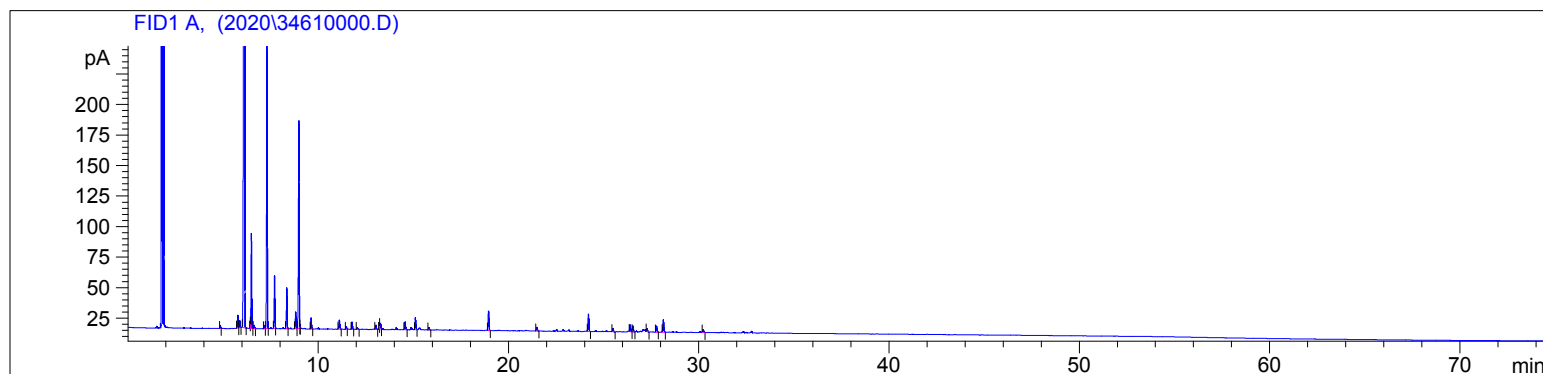
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1	santene	4.85	100.00	4.58	2.37	4.58	0.08
2	tricyclene	5.76	100.00	23.80	10.36	23.80	0.39
3		5.87	100.00	13.89	5.91	13.89	0.23
4	alpha pinene	6.12	100.00	4063.93	1230.35	4063.93	67.28
5		6.41	100.00	3.80	3.70	3.80	0.06
6	camphene	6.48	100.00	183.39	77.68	183.39	3.04
7		6.62	100.00	7.05	2.60	7.05	0.12
8		7.18	100.00	6.00	2.45	6.00	0.10
9	beta pinene	7.30	100.00	630.35	247.91	630.35	10.44
10	myrcene	7.69	100.00	104.32	42.84	104.32	1.73
11		8.34	100.00	85.76	33.35	85.76	1.42
12		8.81	100.00	37.43	13.68	37.43	0.62
13	d-limonene	8.98	100.00	479.25	169.67	479.25	7.93
14		9.04	100.00	0.83	0.96	0.83	0.01
15	gamma terpinene	9.64	100.00	24.58	9.16	24.58	0.41
16	terpinolene	11.12	100.00	25.86	7.40	25.86	0.43
17	linalool	11.48	100.00	5.53	2.07	5.53	0.09
18		11.79	100.00	18.02	5.95	18.02	0.30
19		12.06	100.00	4.07	1.48	4.07	0.07
20		13.04	100.00	10.43	3.39	10.43	0.17
21		13.23	100.00	2.29	2.73	2.29	0.04
22		13.27	100.00	19.52	4.67	19.52	0.32
23		14.57	100.00	20.23	6.27	20.23	0.33
24	alpha terpineol	15.11	100.00	31.74	9.70	31.74	0.53
25		15.83	100.00	6.94	2.03	6.94	0.11
26	bornyl acetate	18.96	100.00	52.96	15.89	52.96	0.88
27	terpinyl acetate	21.50	100.00	11.42	3.11	11.42	0.19
28	beta caryophyllene	24.21	100.00	49.13	14.19	49.13	0.81
29	alpha humulene	25.50	100.00	9.64	2.81	9.64	0.16

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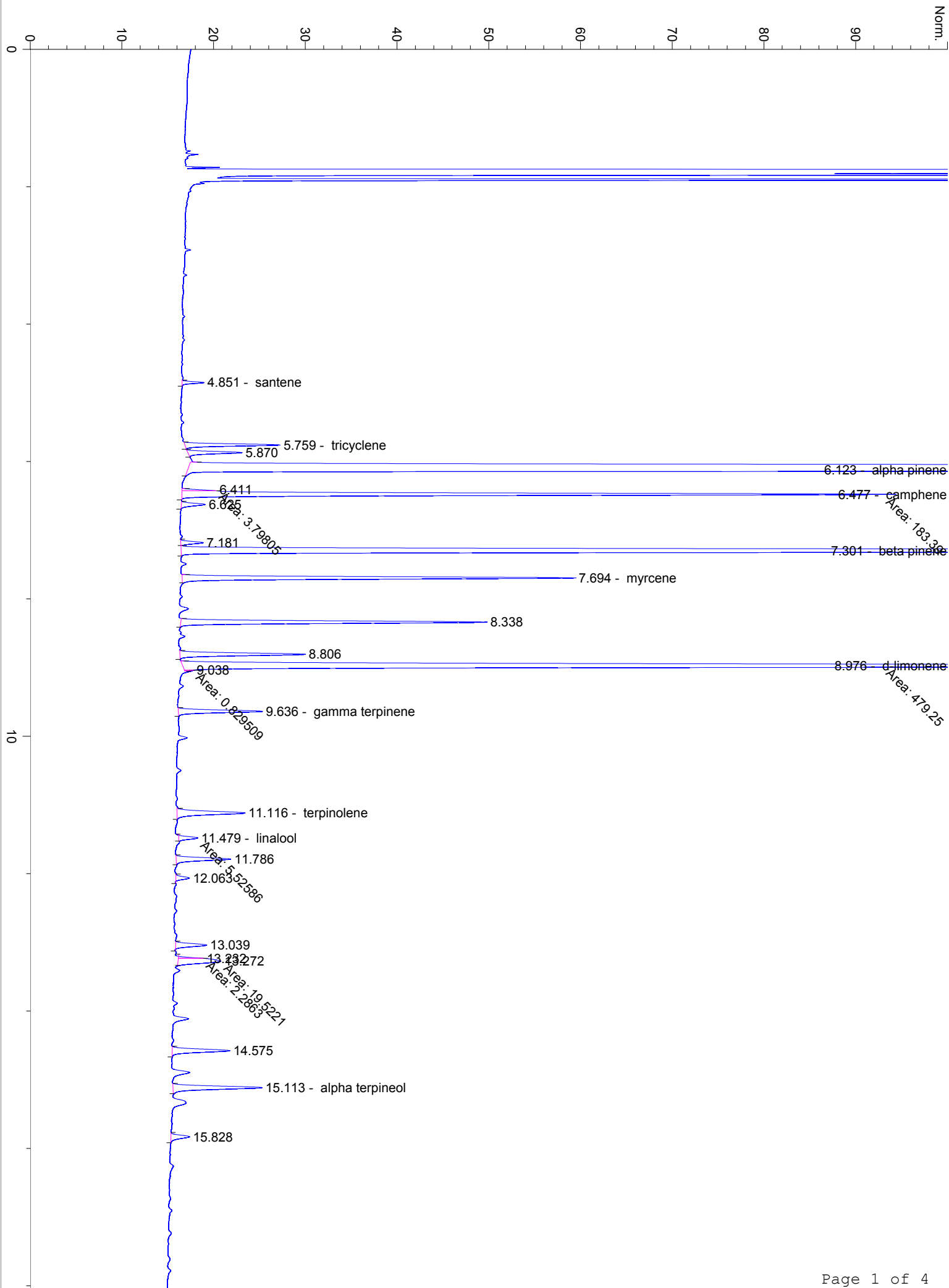
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
30	allo aromadendrene	26.40	100.00	18.83	5.52	18.83	0.31
31	gamma muurolene	26.55	100.00	16.46	4.73	16.46	0.27
32		27.29	100.00	6.79	2.29	6.79	0.11
33	gamma cadinene	27.79	100.00	16.48	4.84	16.48	0.27
34	delta cadinene	28.15	100.00	37.45	10.07	37.45	0.62
35	caryophyllene oxide	30.24	100.00	7.68	2.08	7.68	0.13



20

18.958 - bornyl acetate

21.498 - terpinyl acetate

24.207 - beta caryophyllene

25.500 - alpha humulene

26.401 - allo aromadendrene

26.545 - gamma muurolene

27.295

27.787 - gamma cadinene

28.146 - delta cadinene

30

30.242 - caryophyllene oxide

40

50

70

60