

Fir, Siberian

4110-AAABU

Russia

abies sibirica

Sample/Hexane: 0.10g/0.16g

Injection: 0.2uL

HP-5 5% Phenyl Methyl Siloxane

30.000m

250.000um

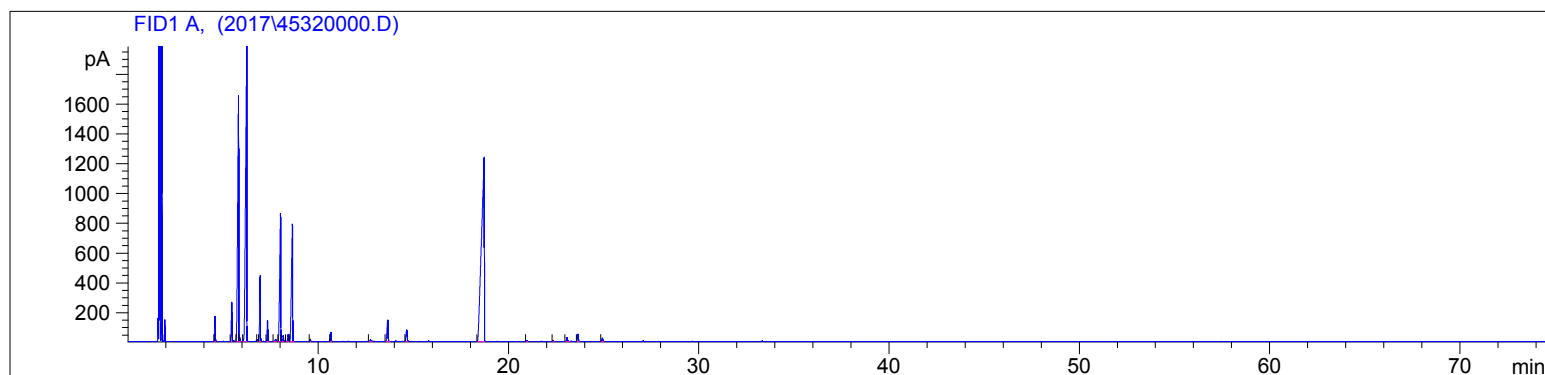
0.250um

1/18/2017 3:44:15 PM

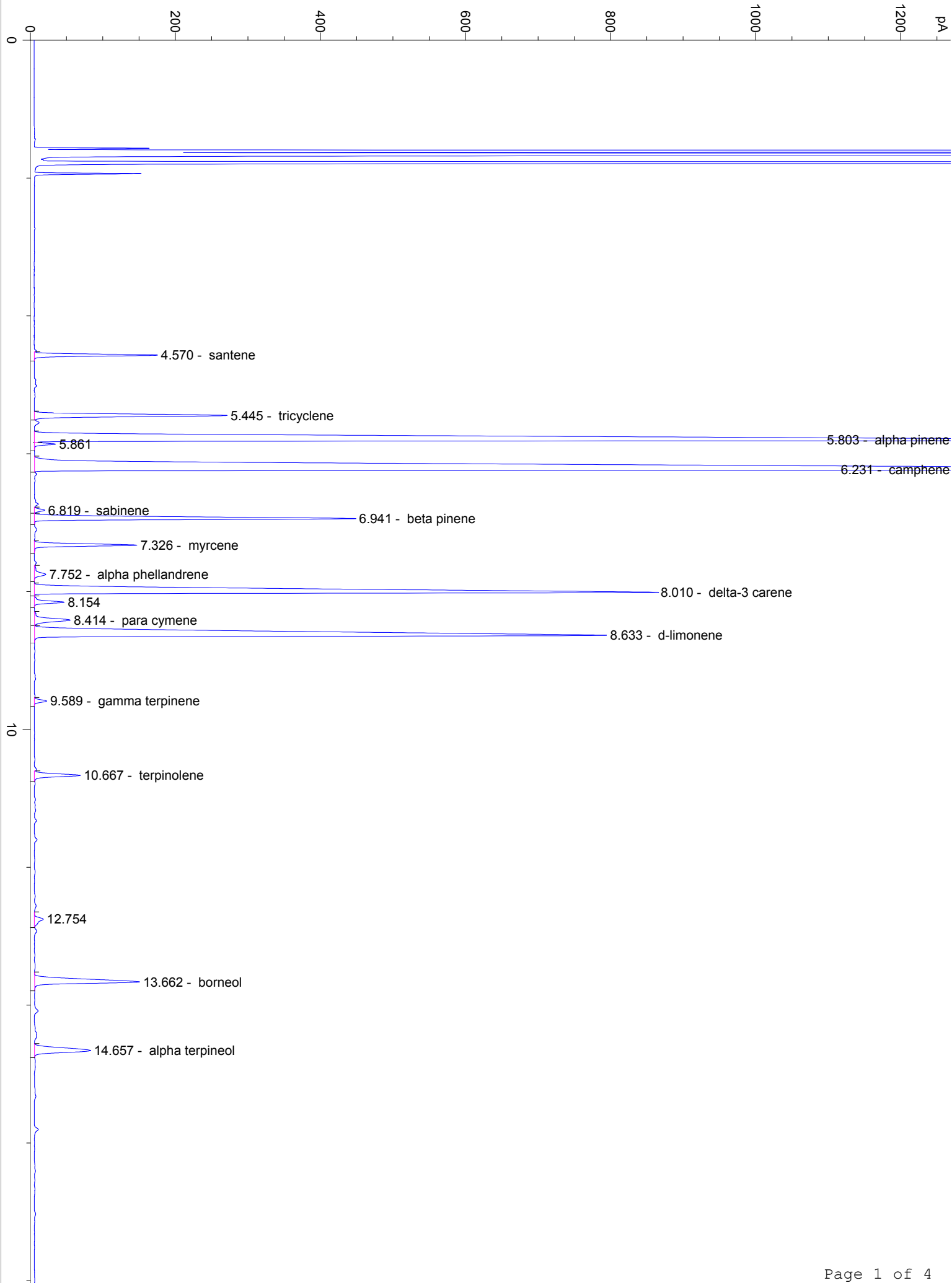
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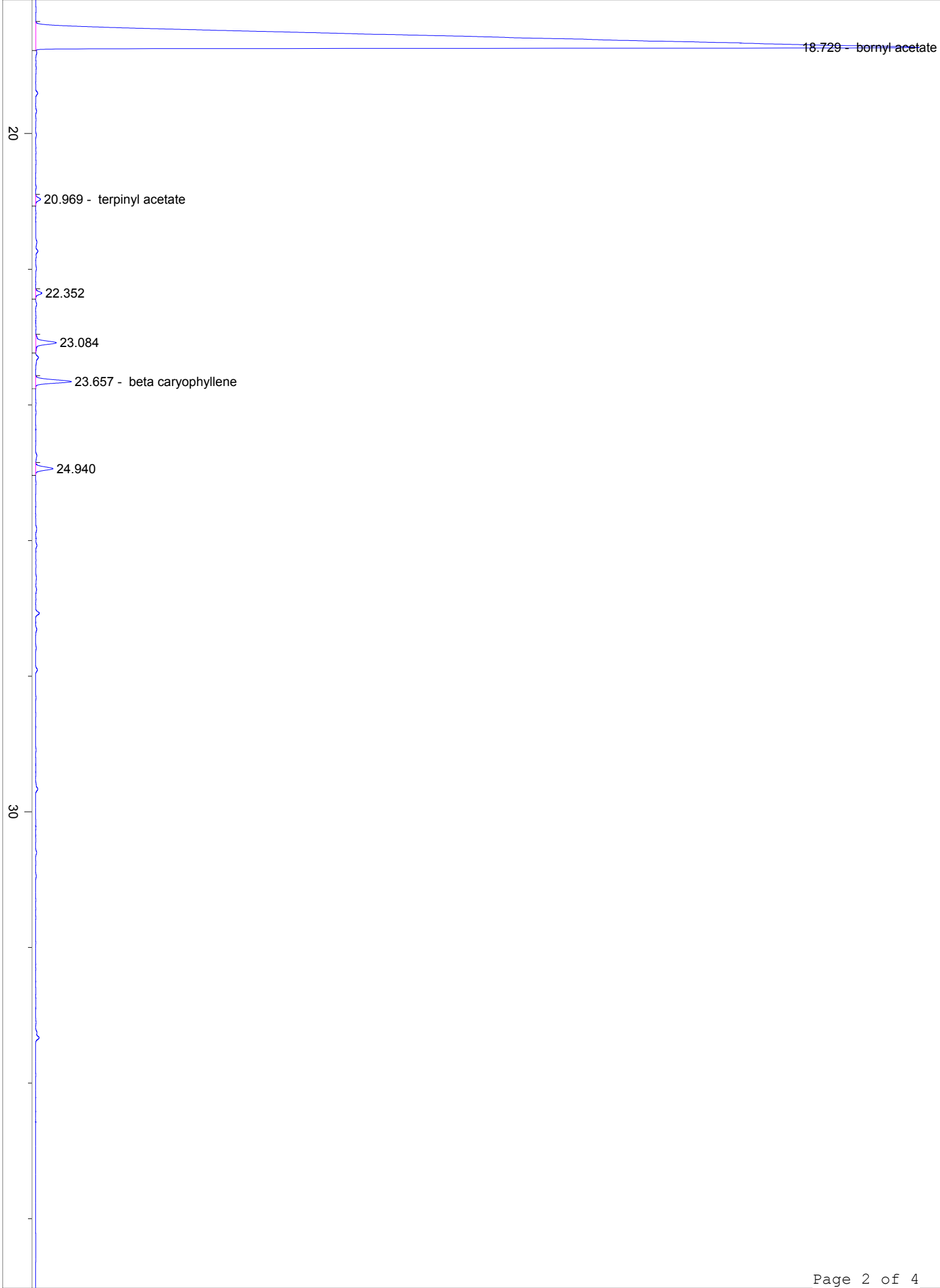
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1	santene	4.57	99.08	349.11	169.76	349.11	0.90
2	tricyclene	5.45	100.03	697.64	265.89	697.64	1.80
3	alpha pinene	5.80	100.02	6122.75	1643.90	6122.75	15.81
4		5.86	101.93	56.14	29.09	56.14	0.14
5	camphene	6.23	100.04	8733.24	1985.01	8733.24	22.55
6	sabinene	6.82	45.93	35.53	14.08	35.53	0.09
7	beta pinene	6.94	100.37	1143.53	442.90	1143.53	2.95
8	myrcene	7.33	101.55	336.78	141.27	336.78	0.87
9	alpha phellandrene	7.75	126.35	63.22	15.81	63.22	0.16
10	delta-3 carene	8.01	100.02	3174.32	858.57	3174.32	8.20
11		8.15	100.11	103.56	41.11	103.56	0.27
12	para cymene	8.41	107.07	175.09	49.16	175.09	0.45
13	d-limonene	8.63	100.13	3228.21	788.62	3228.21	8.34
14	gamma terpinene	9.59	103.58	44.75	17.00	44.75	0.12
15	terpinolene	10.67	105.41	186.75	63.42	186.75	0.48
16		12.75	100.00	56.12	12.25	56.12	0.14
17	borneol	13.66	100.52	574.35	144.79	574.35	1.48
18	terpin-4-ol	0.00	0.00	0.00	0.00	0.00	0.00
19	alpha terpineol	14.66	104.73	342.60	77.27	342.60	0.88
20	bornyl acetate	18.73	99.99	12881.97	1232.26	12881.97	33.27
21	sabinyol acetate	0.00	0.00	0.00	0.00	0.00	0.00
22	terpinyl acetate	20.97	31.17	23.66	6.84	23.66	0.06
23		22.35	39.32	27.35	8.67	27.35	0.07
24		23.08	109.56	109.92	28.77	109.92	0.28
25	beta caryophyllene	23.66	100.41	173.66	49.78	173.66	0.45
26		24.94	103.49	84.33	24.25	84.33	0.22





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