

4531

Instrument 6890

C:\HPCHEM\2\DATA\2022\
45310000.D

Fir Siberian

HP-5 5% Phenyl Methyl Siloxane

4531-LAFL

30.000m

Russia

250.000um

Abies sibirica

0.250um

Injection Amount: 0.4uL

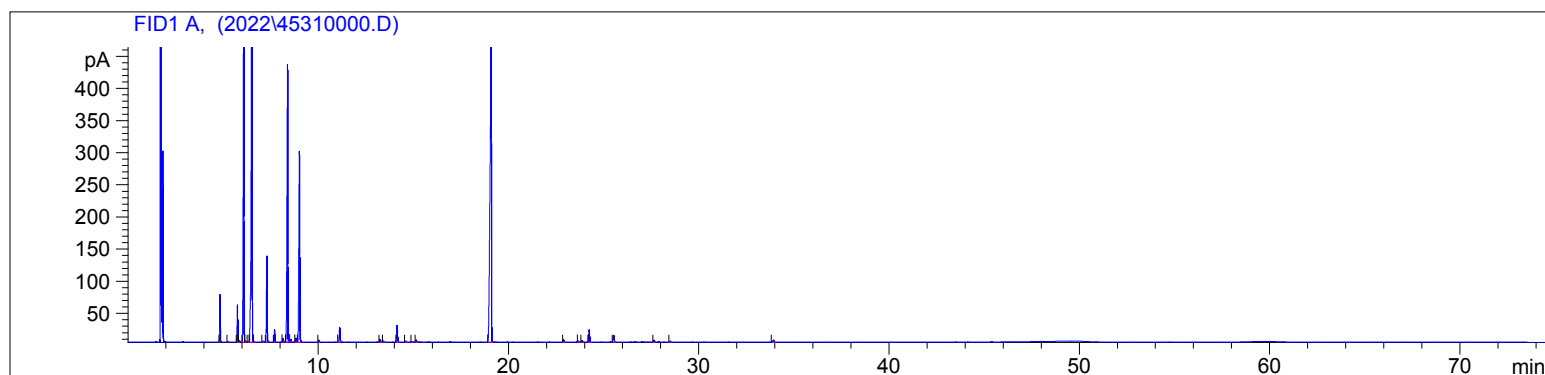
5:1 Split Ratio

12/19/2022 9:41:58 AM

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11:12:22 AM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1	santene	4.83	0.00	141.20	74.00	141.20	1.44
2		5.25	0.00	2.12	0.98	2.12	0.02
3	tricyclene	5.75	0.00	128.63	57.53	128.63	1.31
4		5.86	0.00	5.89	2.44	5.89	0.06
5	alpha pinene	6.08	0.00	1589.83	619.03	1589.83	16.22
6		6.17	0.00	2.84	1.24	2.84	0.03
7		6.33	0.00	2.61	0.96	2.61	0.03
8	camphene	6.51	0.00	2519.23	803.20	2519.23	25.70
9		6.62	0.00	2.14	0.84	2.14	0.02
10		7.09	0.00	3.34	1.50	3.34	0.03
11	beta pinene	7.29	0.00	330.45	133.20	330.45	3.37
12	myrcene	7.70	0.00	45.80	18.93	45.80	0.47
13	alpha phellandrene	8.15	0.00	14.21	5.23	14.21	0.14
14	delta-3-carene	8.38	0.00	1296.10	431.05	1296.10	13.22
15		8.56	0.00	8.65	3.51	8.65	0.09
16	para cymene	8.82	0.00	16.44	5.74	16.44	0.17
17	d-limonene	9.00	0.00	929.50	295.34	929.50	9.48
18	gamma terpinene	10.04	0.00	8.81	3.21	8.81	0.09
19	terpinolene	11.14	0.00	67.11	22.27	67.11	0.68
20		13.26	0.00	13.41	3.91	13.41	0.14
21		13.44	0.00	5.15	1.57	5.15	0.05
22	borneol	14.15	0.00	85.92	25.93	85.92	0.88
23		14.61	0.00	4.91	1.49	4.91	0.05
24		14.94	0.00	3.80	1.12	3.80	0.04
25		15.16	0.00	9.75	3.11	9.75	0.10
26	bornyl acetate	19.10	0.00	2404.76	464.03	2404.76	24.54
27		22.91	0.00	11.18	3.40	11.18	0.11
28		23.68	0.00	5.64	1.61	5.64	0.06
29		23.87	0.00	7.00	1.93	7.00	0.07
30	beta caryophyllene	24.25	0.00	67.22	19.06	67.22	0.69
31		25.54	0.00	36.45	10.32	36.45	0.37
32		27.66	0.00	9.98	3.03	9.98	0.10
33		28.50	0.00	5.69	1.68	5.69	0.06
34		33.93	0.00	15.43	3.13	15.43	0.16

