

4531-KKABX

Instrument 6890

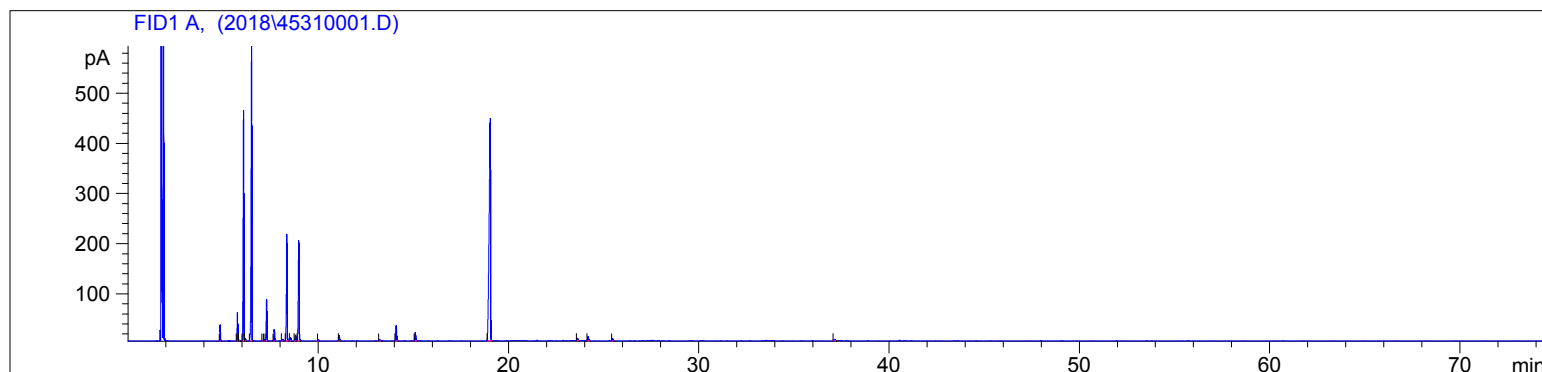
C:\HPCHEM\2\DATA\2018\
45310001.D

Fir Siberian Organic
4531-KKABX
Bulgaria
Abies sibirica
Sample/Solvent: 0.05g/0.50g
Injection Amount: 0.2uL
20:1 Split Ratio

HP-5 5% Phenyl Methyl Siloxane
30.000m
250.000um
0.250um

11/13/2018 2:30:35 PM
11/13/2018 2:30:35 PM

11/13/2018
4:07:23 PM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1	santene	4.84	100.00	61.84	32.03	61.84	0.90
2	tricyclene	5.75	100.00	127.43	56.74	127.43	1.85
3		5.85	100.00	3.69	1.54	3.69	0.05
4	alpha pinene	6.07	100.00	1105.51	459.01	1105.51	16.01
5		6.16	100.00	10.76	4.65	10.76	0.16
6	camphene	6.49	100.00	1585.81	594.05	1585.81	22.97
7		7.08	100.00	2.84	1.16	2.84	0.04
8		7.17	100.00	5.63	2.44	5.63	0.08
9	beta pinene	7.28	100.00	204.30	82.72	204.30	2.96
10	myrcene	7.68	100.00	56.15	23.14	56.15	0.81
11	alpha phellandrene	8.13	100.00	8.91	2.89	8.91	0.13
12	delta-3 carene	8.34	100.00	567.75	212.06	567.75	8.22
13		8.54	100.00	15.95	6.29	15.95	0.23
14	para cymene	8.80	100.00	31.28	11.16	31.28	0.45
15	d-limonene	8.97	100.00	573.79	199.60	573.79	8.31
16	gamma terpinene	10.01	100.00	7.67	2.81	7.67	0.11
17	terpinolene	11.11	100.00	30.63	10.00	30.63	0.44
18		13.23	100.00	8.96	2.26	8.96	0.13
19	borneol	14.10	100.00	96.49	29.89	96.49	1.40
20	alpha terpineol	15.11	100.00	53.67	16.06	53.67	0.78
21	bornyl acetate	19.05	100.00	2273.03	442.30	2273.03	32.92
22		23.63	100.00	17.58	5.01	17.58	0.25
23		24.19	100.00	28.94	8.25	28.94	0.42
24	beta caryophyllene	25.48	100.00	13.71	3.91	13.71	0.20





40

50

60

70

min