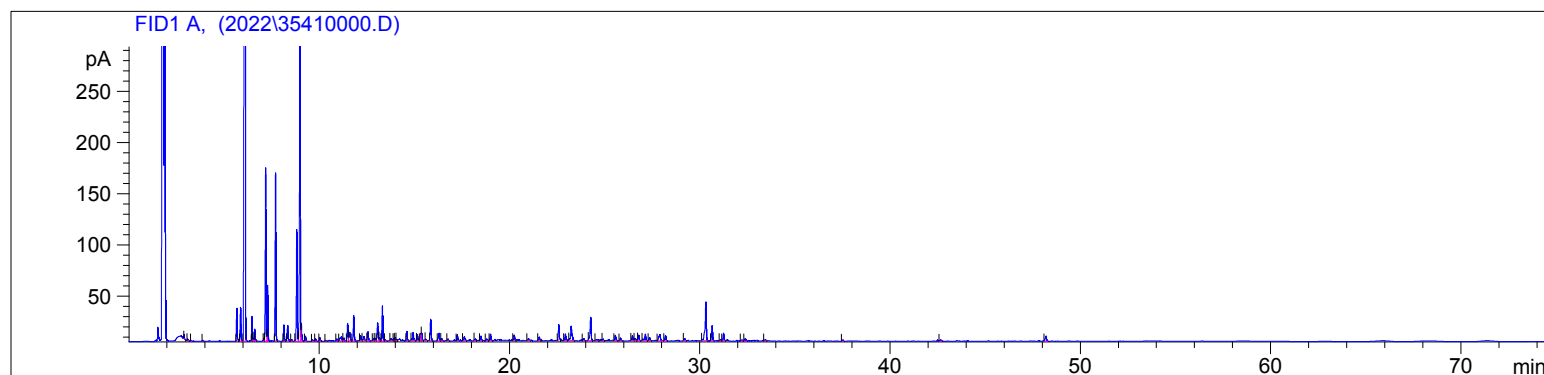


Frankincense Carterii
3541-LABL
Somaliland
Boswellia carterii
Injection Amount: 0.2uL
15:1 Split Ratio

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

12/12/2022 2:36:42 PM
12/12/2022 2:36:42 PM

12/13/2022
10:08:13 AM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		2.91	0.00	7.31	4.31	7.31	0.08
2		3.08	0.00	4.17	1.57	4.17	0.05
3		3.27	0.00	1.27	0.71	1.27	0.01
4		3.89	0.00	2.19	1.02	2.19	0.03
5		5.68	0.00	78.64	31.19	78.64	0.90
6	alpha thujene	5.87	0.00	94.55	32.89	94.55	1.08
7	alpha pinene	6.12	0.00	4374.48	1183.29	4374.48	49.99
8	camphene	6.48	0.00	59.25	24.06	59.25	0.68
9		6.55	0.00	7.10	2.61	7.10	0.08
10	2,4(10)-thujadiene	6.63	0.00	33.06	11.51	33.06	0.38
11		7.10	0.00	6.36	2.33	6.36	0.07
12	sabinene	7.19	0.00	454.81	168.92	454.81	5.20
13	beta pinene	7.30	0.00	142.86	54.37	142.86	1.63
14	myrcene	7.71	0.00	437.25	163.86	437.25	5.00
15	alpha phellandrene	8.15	0.00	44.68	15.70	44.68	0.51
16	delta-3-carene	8.35	0.00	52.03	15.23	52.03	0.59
17	alpha terpinene	8.56	0.00	4.58	1.67	4.58	0.05
18	para cymene	8.83	0.00	329.11	108.76	329.11	3.76
19	d-limonene	9.00	0.00	912.08	293.68	912.08	10.42
20	1,8-cineol	9.07	0.00	41.95	16.96	41.95	0.48
21	cis-beta ocimene	9.28	0.00	13.55	4.70	13.55	0.15
22	trans-beta ocimene	9.66	0.00	4.21	1.30	4.21	0.05
23		9.82	0.00	6.64	2.14	6.64	0.08
24	gamma terpinene	10.04	0.00	9.82	3.22	9.82	0.11
25		10.35	0.00	2.81	0.92	2.81	0.03
26	terpinolene	10.93	0.00	6.52	2.12	6.52	0.07
27	dihydro linalool	11.17	0.00	27.59	4.29	27.59	0.32
28		11.30	0.00	10.93	2.96	10.93	0.12
29	linalool	11.50	0.00	54.58	17.11	54.58	0.62
30		11.61	0.00	39.98	8.05	39.98	0.46
31		11.82	0.00	81.62	24.98	81.62	0.93
32	trans-pinocarveol	12.18	0.00	16.52	4.94	16.52	0.19
33		12.36	0.00	13.08	3.61	13.08	0.15
34	trans-verbenol	12.57	0.00	27.75	8.37	27.75	0.32
35		12.85	0.00	5.63	1.88	5.63	0.06
36		12.93	0.00	8.19	2.53	8.19	0.09
37		13.08	0.00	62.84	17.44	62.84	0.72

5101

Instrument 6890

C:\HPCHEM\2\DATA\2022\
35410000.DFrankincense Carterii
3541-LABL
Somaliland
Boswellia carterii
Injection Amount: 0.2uL
15:1 Split RatioHP-5 5% Phenyl Methyl Siloxane
30.000m
250.000um
0.250um12/12/2022 2:36:42 PM
12/12/2022 2:36:42 PM12/13/2022
10:08:13 AM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
38		13.18	0.00	11.26	2.81	11.26	0.13
39		13.33	0.00	110.03	34.01	110.03	1.26
40		13.47	0.00	3.54	1.03	3.54	0.04
41		13.78	0.00	8.33	1.95	8.33	0.10
42	terpin-4-ol	13.91	0.00	4.19	1.55	4.19	0.05
43	para-cymen-9-ol	14.00	0.00	8.59	2.86	8.59	0.10
44	alpha terpineol	14.07	0.00	3.36	1.22	3.36	0.04
45	2-decanol	14.62	0.00	29.36	9.06	29.36	0.34
46		14.94	0.00	30.65	7.55	30.65	0.35
47	1-decanol	15.16	0.00	17.75	5.63	17.75	0.20
48		15.34	0.00	23.08	7.08	23.08	0.26
49		15.39	0.00	21.86	7.11	21.86	0.25
50		15.60	0.00	3.85	1.21	3.85	0.04
51		15.86	0.00	70.96	20.86	70.96	0.81
52		16.30	0.00	33.30	7.59	33.30	0.38
53		16.44	0.00	9.11	2.19	9.11	0.10
54		16.77	0.00	6.42	1.88	6.42	0.07
55		17.26	0.00	19.14	5.78	19.14	0.22
56		17.61	0.00	17.06	3.75	17.06	0.19
57		18.20	0.00	6.01	1.61	6.01	0.07
58		18.49	0.00	14.77	4.42	14.77	0.17
59		18.79	0.00	7.27	1.75	7.27	0.08
60		18.99	0.00	21.12	6.22	21.12	0.24
61		20.24	0.00	18.80	4.97	18.80	0.21
62		20.99	0.00	5.77	1.81	5.77	0.07
63		21.55	0.00	12.34	3.27	12.34	0.14
64		22.58	0.00	51.36	14.99	51.36	0.59
65		22.93	0.00	21.47	6.30	21.47	0.25
66		23.23	0.00	69.70	13.93	69.70	0.80
67		23.89	0.00	8.21	2.15	8.21	0.09
68	beta bourbenene	24.26	0.00	91.43	22.72	91.43	1.04
69		24.55	0.00	7.74	1.17	7.74	0.09
70		24.91	0.00	4.51	1.50	4.51	0.05
71	trans caryophyllene	25.55	0.00	21.62	5.22	21.62	0.25
72		25.82	0.00	9.53	2.72	9.53	0.11
73		26.45	0.00	19.01	4.82	19.01	0.22
74		26.60	0.00	10.80	2.34	10.80	0.12
75		26.79	0.00	19.34	5.40	19.34	0.22
76		27.13	0.00	32.53	6.45	32.53	0.37
77		27.35	0.00	12.14	3.22	12.14	0.14
78		27.89	0.00	38.06	6.14	38.06	0.43
79		28.19	0.00	20.31	5.04	20.31	0.23
80		29.20	0.00	6.19	1.83	6.19	0.07
81		30.31	0.00	172.05	37.95	172.05	1.97
82		30.64	0.00	54.02	14.93	54.02	0.62
83		31.09	0.00	4.72	1.27	4.72	0.05
84		31.24	0.00	25.02	7.34	25.02	0.29
85		32.20	0.00	4.23	1.21	4.23	0.05
86		32.38	0.00	11.19	2.51	11.19	0.13
87		33.43	0.00	4.66	1.30	4.66	0.05
88		37.51	0.00	4.11	1.16	4.11	0.05
89		42.65	0.00	5.51	1.37	5.51	0.06
90		48.20	0.00	23.46	4.81	23.46	0.27

