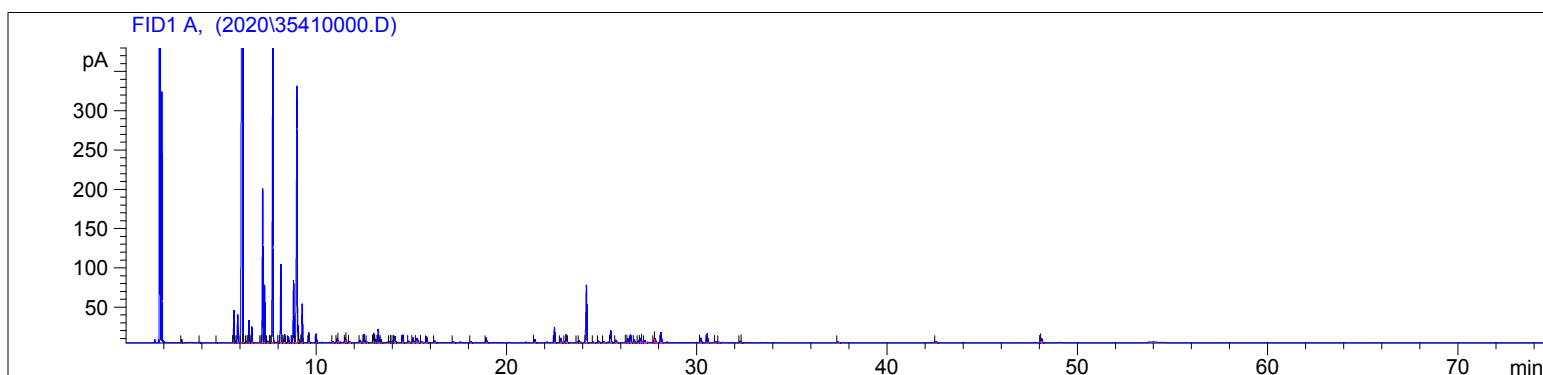


3541-JACH

Instrument 6890

C:\HPCHEM\2\DATA\2020\  
35410000.DFrankincense Carterii Organic  
3541-JACH  
USA  
Boswellia carteriiHP-5 5% Phenyl Methyl Siloxane  
30.000m  
250.000um  
0.250umSample/Solvent: 0.06g/0.51g  
Injection Amount: 0.2uL  
20:1 Split Ratio

-&gt;

10/14/2020 8:37:44 AM  
10/14/2020 8:37:44 AM10/14/2020  
10:07:59 AM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		2.91	100.00	5.79	4.20	5.79	0.06
2		3.88	100.00	1.72	0.96	1.72	0.02
3		4.77	100.00	1.23	0.57	1.23	0.01
4		5.66	100.00	94.01	41.24	94.01	0.92
5		5.75	100.00	4.24	1.85	4.24	0.04
6	alpha thujene	5.86	100.00	90.67	35.99	90.67	0.89
7	alpha pinene	6.12	100.00	5257.53	1467.53	5257.53	51.36
8		6.15	100.00	1.51	1.52	1.51	0.01
9		6.33	100.00	3.06	1.33	3.06	0.03
10		6.41	100.00	0.82	0.82	0.82	0.01
11	camphene	6.46	100.00	65.67	28.36	65.67	0.64
12	2,4(10)-thujadiene	6.61	100.00	46.63	20.35	46.63	0.46
13		7.08	100.00	1.45	0.66	1.45	0.01
14	sabinene	7.18	100.00	482.59	195.86	482.59	4.71
15	beta pinene	7.28	100.00	174.98	73.37	174.98	1.71
16		7.45	100.00	3.91	1.72	3.91	0.04
17		7.58	100.00	1.04	0.51	1.04	0.01
18	myrcene	7.71	100.00	1025.87	380.12	1025.87	10.02
19		8.02	100.00	1.50	0.65	1.50	0.01
20	alpha phellandrene	8.13	100.00	251.47	99.36	251.47	2.46
21	delta-3 carene	8.32	100.00	31.44	9.88	31.44	0.31
22		8.36	100.00	1.35	0.86	1.35	0.01
23	alpha terpinene	8.53	100.00	18.08	7.04	18.08	0.18
24		8.71	100.00	1.33	0.71	1.33	0.01
25	para cymene	8.80	100.00	219.76	79.47	219.76	2.15
26	d-limonene	8.98	100.00	997.52	325.99	997.52	9.74
27	1,8 cineol	9.04	100.00	47.42	21.47	47.42	0.46
28		9.08	100.00	3.60	2.46	3.60	0.04
29	cis-beta ocimene	9.26	100.00	126.16	48.92	126.16	1.23
30	trans-beta ocimene	9.62	100.00	33.50	12.85	33.50	0.33

3541-JACH

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Frankincense Carterii Organic

HP-5 5% Phenyl Methyl Siloxane

3541-JACH

30.000m

USA

250.000um

Boswellia carterii

0.250um

Sample/Solvent: 0.06g/0.51g

Injection Amount: 0.2uL

20:1 Split Ratio

-&gt;

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10/14/2020

10/14/2020 8:37:44 AM

10:07:59 AM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
31	gamma terpinene	10.01	100.00	30.25	11.09	30.25	0.30
32	terpinolene	10.89	100.00	4.94	1.69	4.94	0.05
33	dehydro linalool	11.10	100.00	15.71	4.71	15.71	0.15
34		11.14	100.00	3.79	2.64	3.79	0.04
35	linalool	11.53	100.00	20.30	6.09	20.30	0.20
36		11.57	100.00	8.08	3.90	8.08	0.08
37		11.76	100.00	4.01	1.04	4.01	0.04
38	trans-pinocarveol	12.31	100.00	10.23	2.92	10.23	0.10
39	trans-verbenol	12.52	100.00	32.73	10.24	32.73	0.32
40		12.67	100.00	1.89	0.74	1.89	0.02
41		13.02	100.00	39.59	12.10	39.59	0.39
42		13.12	100.00	14.23	4.34	14.23	0.14
43		13.27	100.00	54.98	16.98	54.98	0.54
44		13.41	100.00	12.30	3.83	12.30	0.12
45	terpin-4-ol	13.86	100.00	3.12	1.07	3.12	0.03
46	para-cymen=9-ol	13.95	100.00	2.47	0.88	2.47	0.02
47	alpha terpineol	14.02	100.00	5.13	1.71	5.13	0.05
48	myrtenal	14.14	100.00	27.91	8.01	27.91	0.27
49	2-decanol	14.56	100.00	30.70	9.57	30.70	0.30
50		14.87	100.00	6.96	1.79	6.96	0.07
51	1-decanol	15.10	100.00	18.73	5.68	18.73	0.18
52		15.30	100.00	24.51	5.10	24.51	0.24
53		15.53	100.00	3.39	1.02	3.39	0.03
54		15.81	100.00	25.33	7.43	25.33	0.25
55		16.23	100.00	7.75	2.11	7.75	0.08
56		17.21	100.00	5.20	1.40	5.20	0.05
57		18.14	100.00	5.05	1.27	5.05	0.05
58		18.94	100.00	20.40	6.18	20.40	0.20
59		21.49	100.00	16.23	4.22	16.23	0.16
60		22.52	100.00	65.06	19.36	65.06	0.64
61		22.87	100.00	20.54	5.63	20.54	0.20
62		23.08	100.00	6.34	2.02	6.34	0.06
63		23.17	100.00	33.02	9.52	33.02	0.32
64		23.72	100.00	2.84	0.84	2.84	0.03
65		23.83	100.00	9.51	2.77	9.51	0.09
66	beta bourbenene	24.21	100.00	266.27	73.06	266.27	2.60
67		24.57	100.00	3.55	0.97	3.55	0.03
68		24.85	100.00	5.86	1.80	5.86	0.06
69		25.12	100.00	4.87	1.32	4.87	0.05
70	trans caryophyllene	25.48	100.00	51.40	14.76	51.40	0.50
71		25.76	100.00	12.21	3.21	12.21	0.12
72		26.26	100.00	3.59	0.95	3.59	0.04
73		26.38	100.00	18.33	5.02	18.33	0.18
74		26.53	100.00	34.22	9.64	34.22	0.33
75		26.72	100.00	12.77	3.65	12.77	0.12
76		26.93	100.00	7.59	2.22	7.59	0.07
77		27.06	100.00	20.36	5.38	20.36	0.20
78		27.10	100.00	3.05	1.75	3.05	0.03
79		27.28	100.00	8.97	2.87	8.97	0.09
80		27.78	100.00	9.98	5.05	9.98	0.10
81		27.81	100.00	24.30	5.81	24.30	0.24
82		28.13	100.00	46.45	12.80	46.45	0.45
83		30.22	100.00	21.37	5.76	21.37	0.21
84		30.55	100.00	41.41	11.20	41.41	0.40
85		31.00	100.00	4.06	1.04	4.06	0.04

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Frankincense Carterii Organic  
3541-JACH  
USA  
Boswellia carterii

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

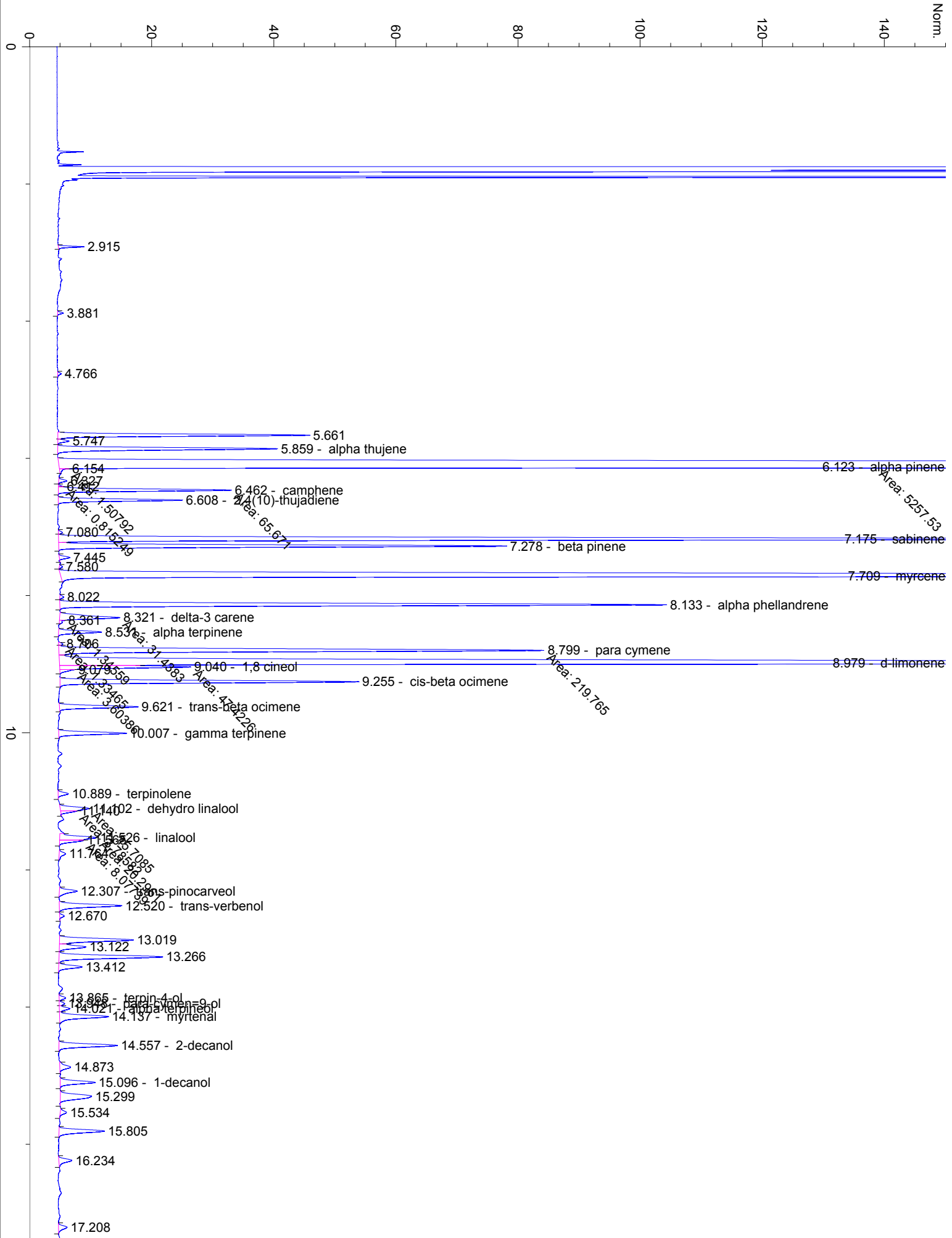
Sample/Solvent: 0.06g/0.51g  
Injection Amount: 0.2uL  
20:1 Split Ratio

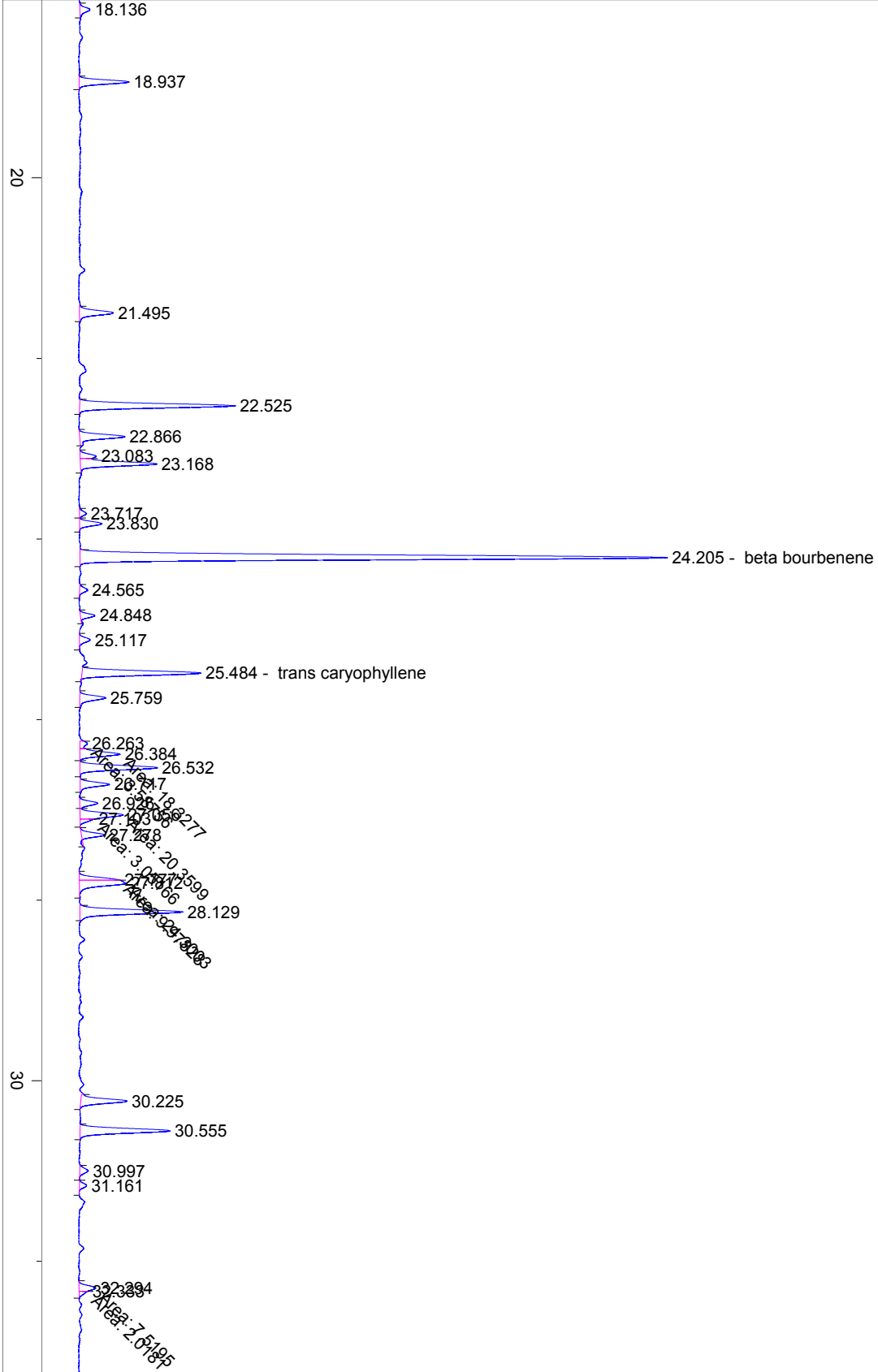
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10/14/2020  
10:07:59 AM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
86		31.16	100.00	2.94	0.88	2.94	0.03
87		32.29	100.00	7.52	2.08	7.52	0.07
88		32.33	100.00	2.02	1.06	2.02	0.02
89		37.44	100.00	4.75	1.29	4.75	0.05
90		42.57	100.00	5.73	1.59	5.73	0.06
91		48.08	100.00	4.34	2.19	4.34	0.04
92		48.12	100.00	19.49	5.06	19.49	0.19





40

37.435

42.574

48.07922

Area: 19.4863  
Height: 4.34359

50

60

70

min