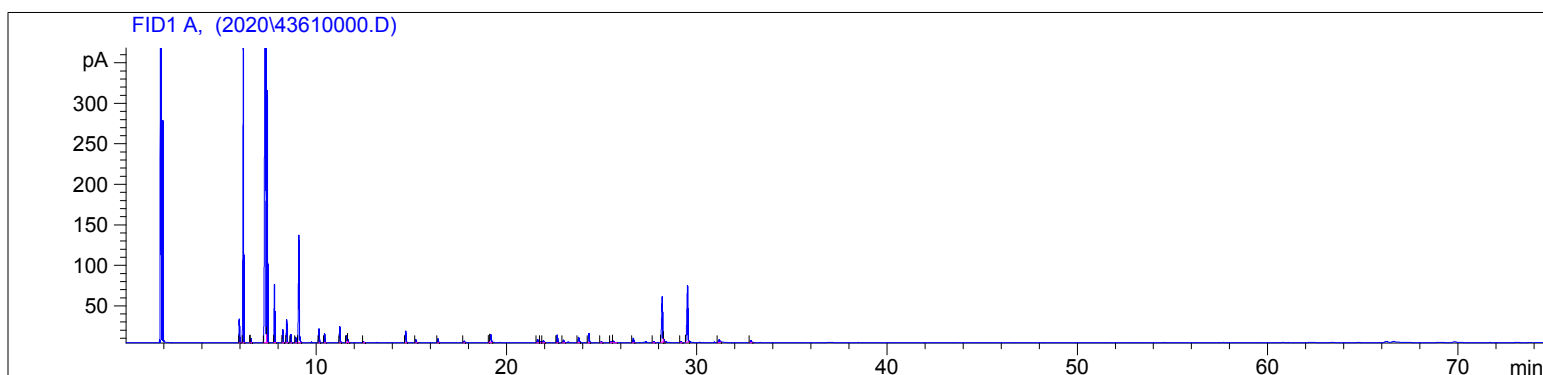


4361-KBCH

Instrument 6890

C:\HPCHEM\2\DATA\2020\
43610000.DNutmeg CO2 Organic
4361-KBCH
Germany
Myristica fragransHP-5 5% Phenyl Methyl Siloxane
30.000m
250.000um
0.250umSample/Solvent: 0.06g/0.51g
Injection Amount: 0.2uL
20:1 Split Ratio

->

11/24/2020 12:18:23 PM
11/24/2020 12:18:23 PM11/24/2020
2:42:21 PM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1	alpha thujene	5.97	100.00	70.79	29.03	70.79	1.06
2	alpha pinene	6.18	100.00	876.19	368.49	876.19	13.10
3		6.52	100.00	1.57	1.03	1.57	0.02
4	camphene	6.58	100.00	12.86	5.08	12.86	0.19
5	sabinene	7.36	100.00	3268.17	906.77	3268.17	48.88
6	beta pinene	7.44	100.00	706.74	310.07	706.74	10.57
7	myrcene	7.81	100.00	173.27	71.75	173.27	2.59
8	alpha phellandrene	8.26	100.00	43.41	16.19	43.41	0.65
9	delta-3-carene	8.46	100.00	73.35	28.35	73.35	1.10
10	alpha terpinene	8.67	100.00	28.54	10.50	28.54	0.43
11	para cymene	8.93	100.00	18.83	6.92	18.83	0.28
12	d-limonene	9.10	100.00	402.02	132.54	402.02	6.01
13	gamma terpinene	10.15	100.00	48.52	16.85	48.52	0.73
14	cis-sabinene hydrate	10.44	100.00	32.33	11.16	32.33	0.48
15	terpinolene	11.25	100.00	58.78	19.78	58.78	0.88
16	linalool	11.60	100.00	26.61	8.79	26.61	0.40
17		11.67	100.00	12.83	4.18	12.83	0.19
18	trans-limonene oxide	12.50	100.00	3.69	1.16	3.69	0.06
19	terpin-4-ol	14.71	100.00	46.29	14.18	46.29	0.69
20	alpha terpineol	15.25	100.00	11.82	3.44	11.82	0.18
21	trans-piperitol	16.41	100.00	15.81	4.93	15.81	0.24
22		17.77	100.00	5.34	1.85	5.34	0.08
23	bornyl acetate	19.11	100.00	4.62	1.63	4.62	0.07
24	safrole	19.16	100.00	39.80	9.87	39.80	0.60
25	eugenol	21.62	100.00	15.87	4.04	15.87	0.24
26		21.79	100.00	4.38	1.41	4.38	0.07
27		21.93	100.00	10.51	2.29	10.51	0.16
28	geranyl acetate	22.66	100.00	32.19	9.46	32.19	0.48
29		22.99	100.00	11.87	3.33	11.87	0.18
30	methyl eugenol	23.78	100.00	24.93	6.51	24.93	0.37

4361-KBCH

Instrument 6890

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43610000.D

Nutmeg CO2 Organic

HP-5 5% Phenyl Methyl Siloxane

4361-KBCH

30.000m

Germany

250.000um

Myristica fragrans

0.250um

Sample/Solvent: 0.06g/0.51g

Injection Amount: 0.2uL

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11/24/2020 12:18:23 PM

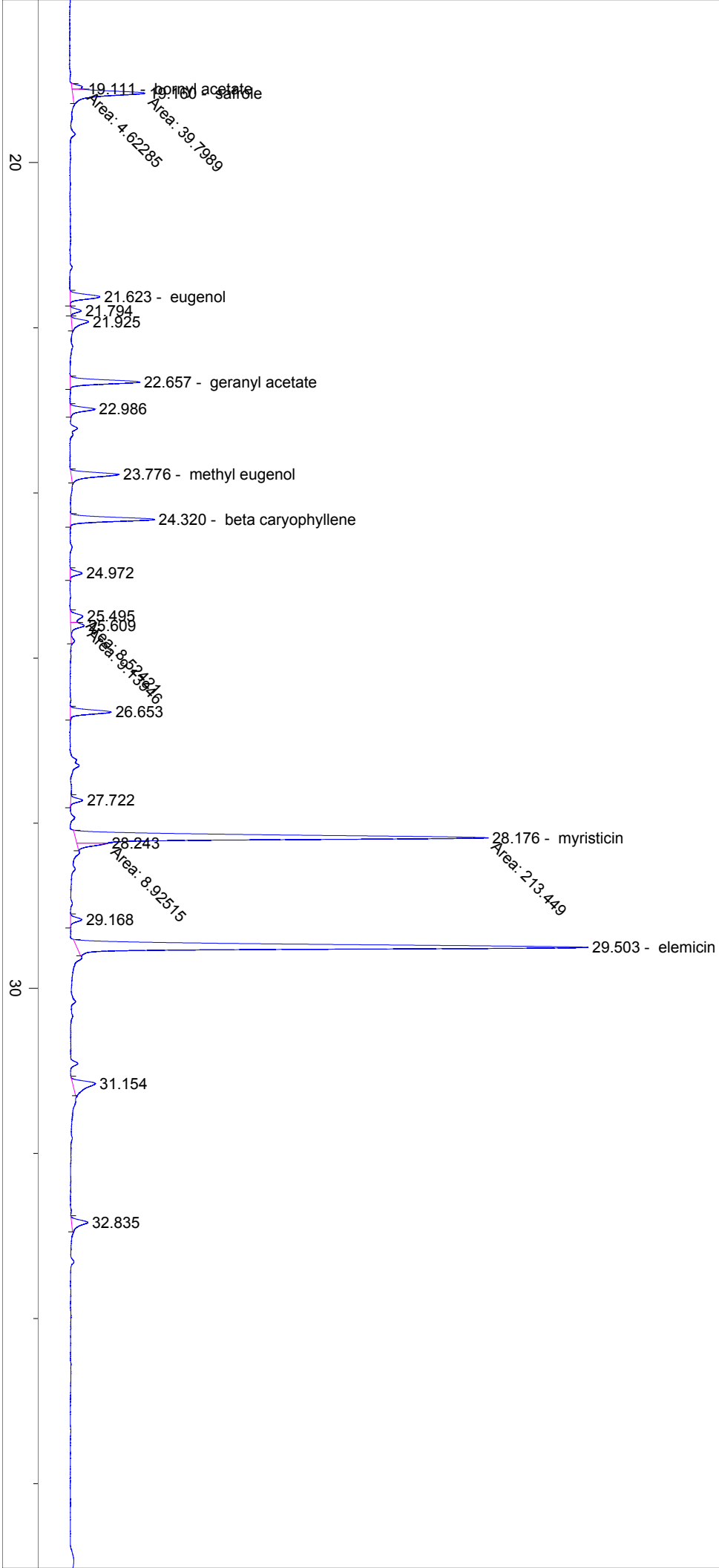
11/24/2020

11/24/2020 12:18:23 PM

2:42:21 PM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
31	beta caryophyllene	24.32	100.00	39.91	11.44	39.91	0.60
32		24.97	100.00	5.48	1.61	5.48	0.08
33		25.49	100.00	8.52	1.68	8.52	0.13
34		25.61	100.00	9.14	1.83	9.14	0.14
35		26.65	100.00	19.72	5.55	19.72	0.29
36		27.72	100.00	5.35	1.61	5.35	0.08
37	myristicin	28.18	100.00	213.45	56.18	213.45	3.19
38		28.24	100.00	8.93	4.22	8.93	0.13
39		29.17	100.00	5.38	1.51	5.38	0.08
40	elemicin	29.50	100.00	259.21	69.63	259.21	3.88
41		31.15	100.00	18.97	3.09	18.97	0.28
42		32.84	100.00	10.67	2.22	10.67	0.16





40

50

min

60

70