

3321-BBCL

Instrument 6890

C:\HPCHEM\2\DATA\2022\
33210000.D

CATNIP (ORGANIC)

HP-5 5% Phenyl Methyl Siloxane

3321-BBCL

30.000m

Canada

250.000um

Nepeta cataria

0.250um

Injection Amount: 0.2uL

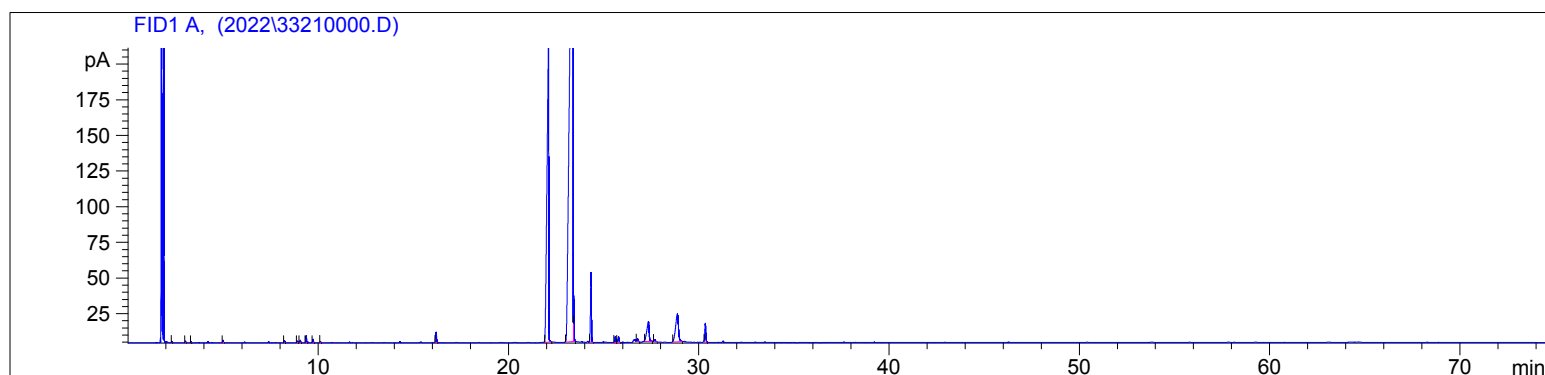
20:1 Split Ratio

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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		2.29	100.00	1.12	0.98	1.12	0.02
2		3.02	100.00	1.61	1.14	1.61	0.02
3		3.31	100.00	0.96	0.63	0.96	0.01
4		4.99	100.00	3.42	1.71	3.42	0.05
5		8.23	100.00	3.29	1.34	3.29	0.05
6		8.90	100.00	3.08	1.17	3.08	0.05
7		9.05	100.00	4.69	1.66	4.69	0.07
8		9.36	100.00	12.56	4.87	12.56	0.19
9		9.73	100.00	6.89	2.46	6.89	0.11
10		10.12	100.00	2.16	0.83	2.16	0.03
11		16.20	100.00	24.98	7.33	24.98	0.39
12	nepetalactone I	22.11	100.00	1317.95	211.35	1317.95	20.42
13	nepetalactone II	23.40	100.00	4402.04	411.67	4402.04	68.20
14	nepetalactone III	23.45	100.00	73.72	32.08	73.72	1.14
15	beta caryophyllene	24.35	100.00	171.67	48.86	171.67	2.66
16	alpha humulene	25.62	100.00	14.49	4.17	14.49	0.22
17	trans-beta farnesene	25.79	100.00	17.25	4.08	17.25	0.27
18		26.79	100.00	8.02	1.77	8.02	0.12
19		27.36	100.00	121.70	13.97	121.70	1.89
20		27.70	100.00	7.04	1.46	7.04	0.11
21		28.88	100.00	205.48	19.45	205.48	3.18
22	caryophyllene oxide	30.35	100.00	50.78	13.35	50.78	0.79



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22.108 - nepetalactone I

23.446 - nepetalactone III

23.396 - nepetalactone II

24.345 - beta caryophyllene

25.617 - alpha humulene
25.792 - trans-beta farnesene

26.794

27.361

27.700

28.882

30

30.352 - caryophyllene oxide

40

50

60

70

min