

3151-AADL

Instrument 6890

C:\HPCHEM\2\DATA\2022\
31510000.DChamomile, Blue, German CO2
Organic
3151-AADL
Germany
Matricaria chamomillaHP-5 5% Phenyl Methyl Siloxane
30.000m
250.000um
0.250um

Sample/Solvent Ratio: 0.06g/0.

42g/0.08g (alcohol)

Injection Amount: 0.2uL

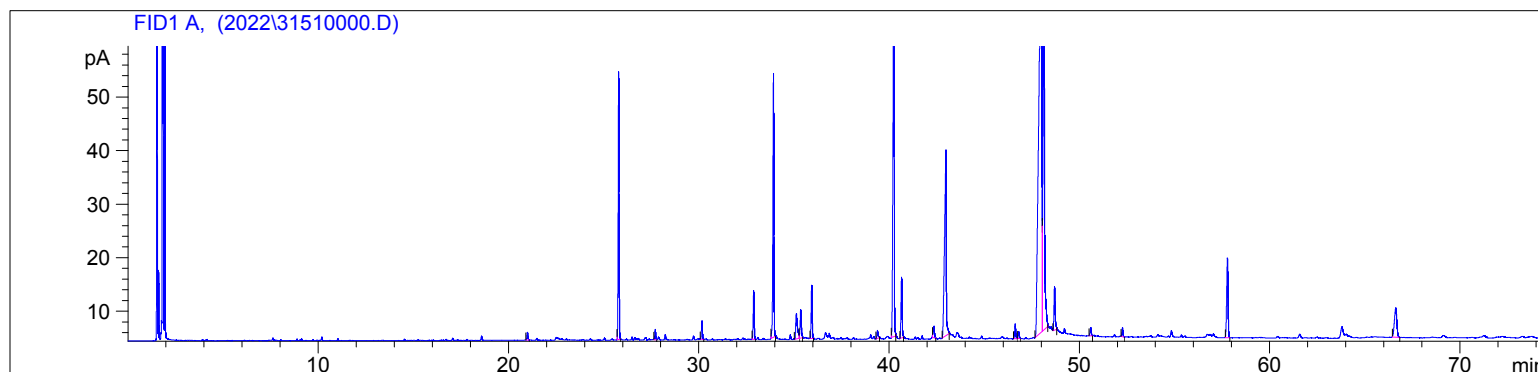
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		20.99	100.00	5.14	1.43	5.14	0.21
2	trans-beta farnesene	25.78	100.00	164.49	49.92	164.49	6.68
3	bicyclogermacrene	27.71	100.00	6.36	1.93	6.36	0.26
4	spathulenol	30.16	100.00	12.26	3.44	12.26	0.50
5	alpha bisabolol oxide B	32.88	100.00	32.78	9.09	32.78	1.33
6	alpha bisabolol	33.92	100.00	179.98	49.19	179.98	7.31
7	herniarin	35.12	100.00	28.84	4.71	28.84	1.17
8	chamazulene	35.35	100.00	24.18	5.34	24.18	0.98
9	bisabolol oxide A	35.93	100.00	36.51	9.94	36.51	1.48
10	neophytadiene	39.38	100.00	6.41	1.47	6.41	0.26
11	cis spiroether	40.24	100.00	331.94	77.10	331.94	13.48
12	trans spiroether	40.65	100.00	45.63	11.34	45.63	1.85
13		42.35	100.00	9.39	2.14	9.39	0.38
14	palmitic acid	42.98	100.00	222.95	34.66	222.95	9.05
15		46.62	100.00	10.44	2.75	10.44	0.42
16	methyl linoleate	46.81	100.00	4.56	1.23	4.56	0.19
17	linoleic acid	48.01	100.00	832.38	78.99	832.38	33.81
18	oleic acid	48.14	100.00	340.51	59.54	340.51	13.83
19		48.69	100.00	34.20	8.14	34.20	1.39
20		50.59	100.00	6.34	1.56	6.34	0.26
21		52.26	100.00	6.18	1.64	6.18	0.25
22	n-tricosane	57.77	100.00	73.17	14.85	73.17	2.97
23		66.62	100.00	47.56	5.43	47.56	1.93



20

20.987

25.784 - trans-beta farnesene

27.706 - bicyclogermacrene

30

30.159 - spathulenol

32.881 - alpha bisabolol oxide B

33.918 - alpha bisabolol

35.119 - herniarin

35.351 - chamazulene

35.926 - bisabolol oxide A

