

3234-JJZIZ

Instrument 6890

C:\HPCHEM\2\DATA\2019\
32340002.D

Cinnamon Leaf Organic

HP-5 5% Phenyl Methyl Siloxane

3234-JJZIZ

30.000m

Sri Lanka

250.000um

Cinnamomum zeyl

0.250um

Sample/Solvent: 0.05/0.50 hexane

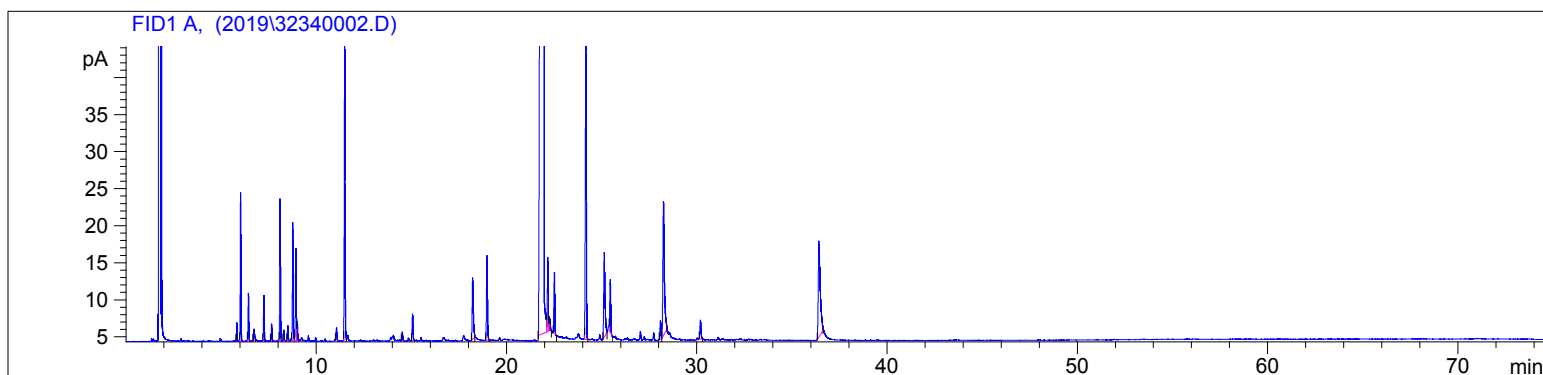
Injection Amount: 0.2uL ->

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10/16/2019

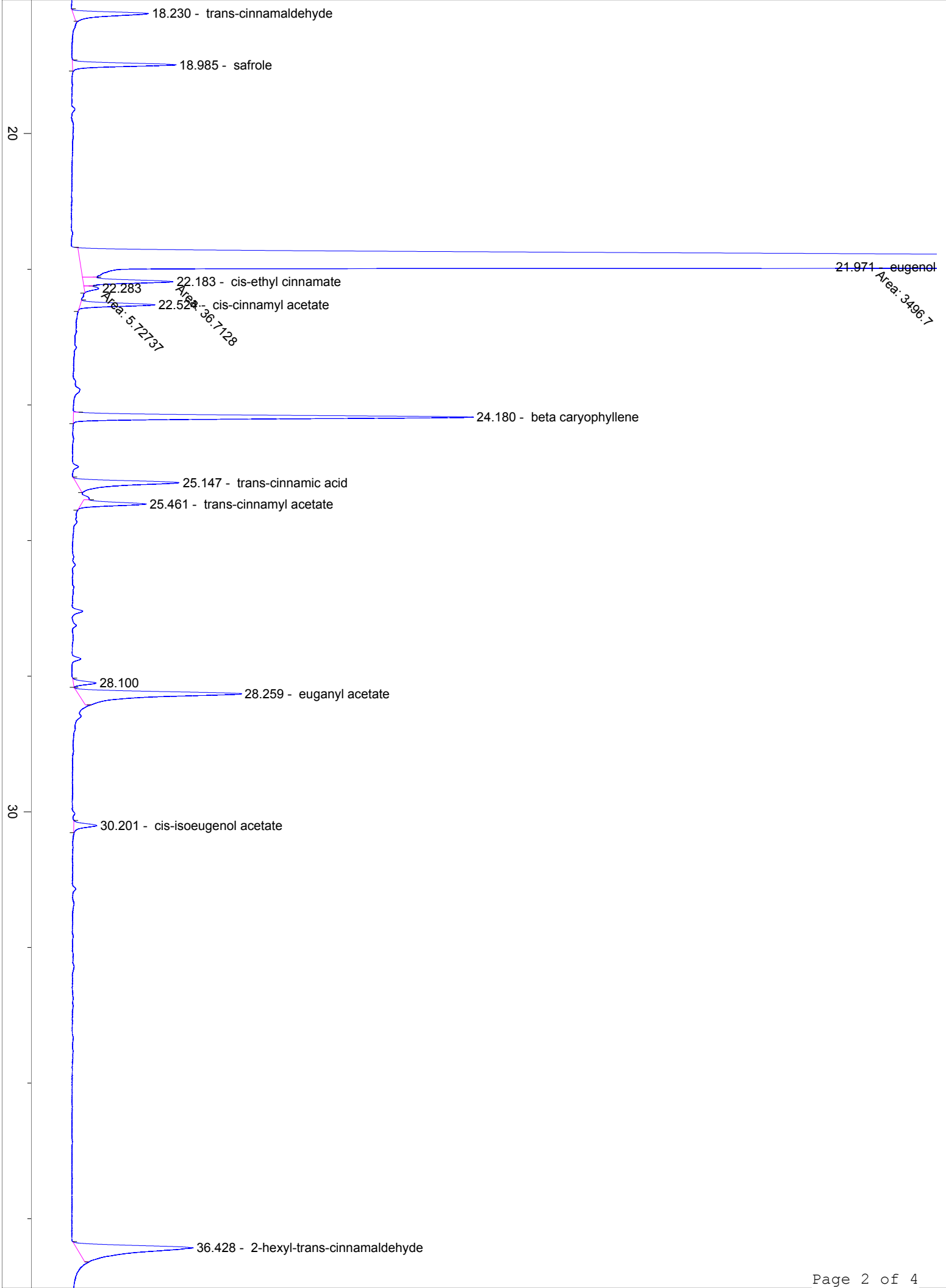
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1	alpha thujene	5.82	100.00	5.43	2.49	5.43	0.12
2	alpha pinene	6.02	100.00	45.56	20.02	45.56	1.02
3	camphene	6.43	100.00	15.46	6.43	15.46	0.35
4	benzaldehyde	6.72	100.00	5.38	1.54	5.38	0.12
5	beta pinene	7.24	100.00	15.84	6.15	15.84	0.35
6	myrcene	7.65	100.00	5.87	2.30	5.87	0.13
7	alpja phellandrene	8.09	100.00	50.03	19.09	50.03	1.12
8	delta-3-carene	8.29	100.00	3.86	1.50	3.86	0.09
9	alpha terpinene	8.50	100.00	5.51	2.04	5.51	0.12
10	para cymene	8.76	100.00	44.25	15.90	44.25	0.99
11	limonene	8.92	100.00	37.53	12.43	37.53	0.84
12	1,8-cineol	8.99	100.00	7.00	2.58	7.00	0.16
13	terpinolene	11.07	100.00	5.63	1.76	5.63	0.13
14	linalool	11.51	100.00	118.51	40.06	118.51	2.66
15	terpin-4-ol	14.53	100.00	3.97	1.20	3.97	0.09
16	alpha terpineol	15.07	100.00	11.74	3.58	11.74	0.26
17	trans-cinnamaldehyde	18.23	100.00	34.37	8.30	34.37	0.77
18	safrole	18.99	100.00	39.73	11.41	39.73	0.89
19	eugenol	21.97	100.00	3496.70	409.98	3496.70	78.34
20	cis-ethyl cinnamate	22.18	100.00	36.71	9.95	36.71	0.82
21		22.28	100.00	5.73	1.62	5.73	0.13
22	cis-cinnamyl acetate	22.52	100.00	27.33	8.25	27.33	0.61
23	beta caryophyllene	24.18	100.00	153.76	44.16	153.76	3.44
24	trans-cinnamic acid	25.15	100.00	52.96	11.38	52.96	1.19
25	trans-cinnamyl acetate	25.46	100.00	25.40	7.16	25.40	0.57
26		28.10	100.00	8.62	2.52	8.62	0.19
27	euganyl acetate	28.26	100.00	98.01	17.99	98.01	2.20
28	cis-iso Eugenol acetate	30.20	100.00	10.15	2.53	10.15	0.23
29	2-hexyl-trans-cinnamaldehyd	36.43	100.00	92.26	12.90	92.26	2.07





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50

60

70

min