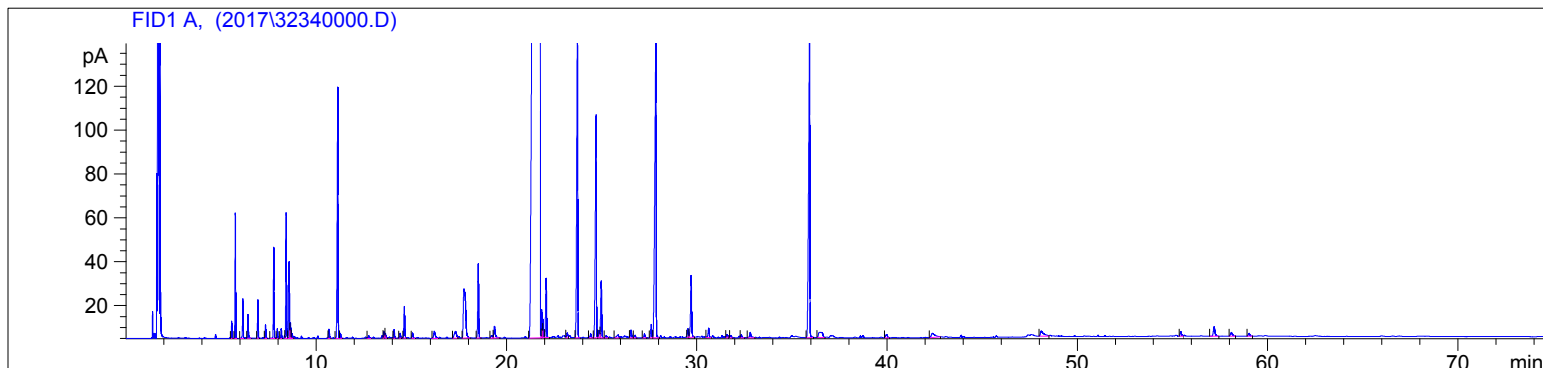


Cinnamon Leaf (Organic)
3234-EEZBU
Sri Lanka
Sample/CH4: 0.11g/0.45g
Injection: 0.2uL

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

8/10/2017 2:55:56 PM
8/10/2017 2:55:56 PM

8/11/2017
3:35:56 PM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1	alpha thujene	5.55	100.00	16.02	7.85	16.02	0.09
2	alpha pinene	5.74	100.00	123.23	57.21	123.23	0.66
3	camphene	6.14	100.00	42.80	18.11	42.80	0.23
4	benzaldehyde	6.40	100.00	28.74	10.89	28.74	0.15
5	beta pinene	6.93	100.00	41.51	17.58	41.51	0.22
6	myrcene	7.33	100.00	14.75	6.09	14.75	0.08
7	alpha phellandrene	7.76	100.00	101.69	41.57	101.69	0.54
8	delta-3-carene	7.95	100.00	10.86	4.42	10.86	0.06
9	alpha terpinene	8.15	100.00	11.39	4.53	11.39	0.06
10	para cymene	8.41	100.00	148.88	57.27	148.88	0.79
11	d-limonene	8.57	100.00	97.83	34.96	97.83	0.52
12	1.8 cineol	8.64	100.00	18.29	7.17	18.29	0.10
13		8.72	100.00	8.15	2.12	8.15	0.04
14	terpinolene	10.68	100.00	14.06	4.23	14.06	0.07
15	linalool	11.14	100.00	358.73	114.57	358.73	1.91
16		11.28	100.00	6.76	2.32	6.76	0.04
17		12.77	100.00	5.03	1.15	5.03	0.03
18		13.57	100.00	9.50	2.96	9.50	0.05
19		13.64	100.00	8.49	2.19	8.49	0.05
20	terpin-4-ol	14.10	100.00	13.00	4.03	13.00	0.07
21		14.42	100.00	8.00	2.24	8.00	0.04
22	alpha terpineol	14.64	100.00	47.69	14.56	47.69	0.25
23		15.07	100.00	9.14	2.41	9.14	0.05
24		16.21	100.00	20.28	3.33	20.28	0.11
25		17.32	100.00	25.16	3.09	25.16	0.13
26	cinnamaldehyde	17.78	100.00	190.13	22.32	190.13	1.01
27	safrole	18.53	100.00	114.65	33.77	114.65	0.61
28		19.21	100.00	6.26	1.21	6.26	0.03
29		19.37	100.00	27.80	5.40	27.80	0.15
30	eugenol	21.77	100.00	14325.85	891.42	14325.85	76.27
31		21.86	100.00	32.55	12.73	32.55	0.17
32		21.93	100.00	24.56	8.40	24.56	0.13
33	ethyl cinnamate	22.09	100.00	93.34	27.05	93.34	0.50
34	cis-cinnamyl acetate	23.20	100.00	9.98	2.13	9.98	0.05
35	beta caryophyllene	23.73	100.00	519.25	139.72	519.25	2.76
36		24.43	100.00	8.07	1.87	8.07	0.04
37	trans-cinnamyl acetate	24.72	100.00	403.81	101.65	403.81	2.15
38		24.87	100.00	13.01	3.36	13.01	0.07

3234-EEZBU

Instrument 6890

C:\HPCHEM\2\DATA\2017\
32340000.DCinnamon Leaf (Organic)
3234-EEZBU
Sri Lanka
Sample/CH4: 0.11g/0.45g
Injection: 0.2uLHP-5 5% Phenyl Methyl Siloxane
30.000m
250.000um
0.250um8/10/2017 2:55:56 PM
8/10/2017 2:55:56 PM8/11/2017
3:35:56 PM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
39		24.99	100.00	95.19	26.01	95.19	0.51
40		25.25	100.00	5.35	1.03	5.35	0.03
41		25.87	100.00	10.00	1.32	10.00	0.05
42		26.55	100.00	14.20	3.57	14.20	0.08
43		26.77	100.00	5.15	1.15	5.15	0.03
44		27.26	100.00	7.47	1.86	7.47	0.04
45		27.62	100.00	24.24	6.10	24.24	0.13
46	eugenyl acetate	27.86	100.00	701.86	139.47	701.86	3.74
47	para-methoxy-cinnamaldehyde	29.54	100.00	14.62	3.96	14.62	0.08
48	cis-isoeugenol acetate	29.71	100.00	113.98	28.20	113.98	0.61
49	caryophyllene oxide	30.63	100.00	18.91	4.40	18.91	0.10
50		31.59	100.00	5.96	1.52	5.96	0.03
51		31.78	100.00	6.51	1.10	6.51	0.03
52		32.34	100.00	6.90	1.47	6.90	0.04
53		32.82	100.00	15.88	2.57	15.88	0.08
54	benzyl benzoate	35.93	100.00	623.02	139.53	623.02	3.32
55		36.51	100.00	33.88	2.37	33.88	0.18
56		39.98	100.00	9.26	1.49	9.26	0.05
57		42.40	100.00	25.14	1.88	25.14	0.13
58		48.10	100.00	30.84	2.40	30.84	0.16
59		55.44	100.00	10.41	2.07	10.41	0.06
60		57.19	100.00	25.74	4.24	25.74	0.14
61		58.10	100.00	11.70	1.70	11.70	0.06
62		59.03	100.00	7.78	1.27	7.78	0.04





40 39.980

42.397

48.103

50 55.445

55.445

