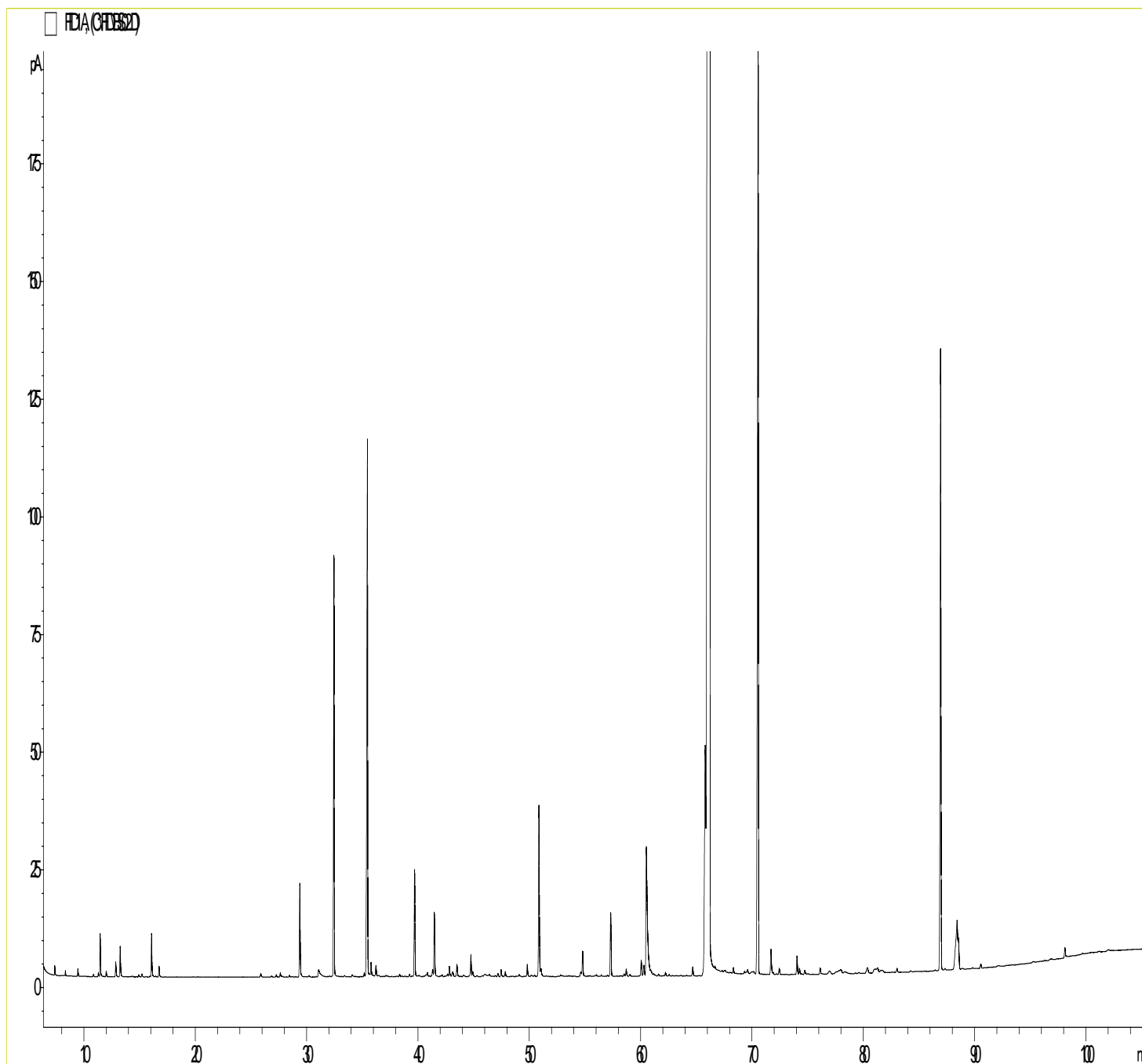


GCMS ANALYSIS

PRODUCT NAME: CINNAMON LEAF ESSENTIAL OIL - 11034

DATE: June 15, 2020



Due to volume turnover, this report is not lot specific, It is representative of the quality of this oil produced by the manufacturer of this product, Specific lots may vary slightly as is the case in natural products,

GCMS ANALYSIS (cont'd.)

PRODUCT NAME: CINNAMON LEAF ESSENTIAL OIL - 11034

Peak	RT (min)	Compound	%
1	7,37	alpha-PINENE + alpha-THUYENE	0,03
2	8,33	CAMPHENE	0,02
3	9,45	beta-PINENE	0,03
4	10,84	delta3-CARENE	0,01
5	11,29	beta-MYRCENE	0,01
6	11,44	alpha-PHELLANDRENE	0,16
7	11,99	alpha-TERPINENE	0,02
8	12,85	LIMONENE	0,06
9	13,25	beta-PHELLANDRENE	0,14
10	14,92	gamma-TERPINENE	0,01
11	15,19	Trans-beta-OCIMENE	0,02
12	16,06	p-CYMENE	0,18
13	16,73	TERPINOLENE + ALIPHATIC ESTER	0,05
14	25,87	alpha,p-DIMETHYLSTYRENE + LINALOOL Cis-OXIDE	0,02
15	27,27	alpha-CUBEBENE	0,01
16	27,63	LINALOOL Trans-OXIDE	0,02
17	29,38	alpha-COPAENE	0,45
18	31,07	BENZALDEHYDE	0,06
19	32,45	LINALOOL	1,72
20	35,17	beta-ELEMENE	0,01
21	35,46	beta-CARYOPHYLLENE	3,07
22	35,79	TERPINENE-4-OL	0,06
23	36,22	AROMADENDRENE	0,05
24	39,70	alpha-HUMULENE	0,52
25	41,32	gamma-MUUROLENE	0,04
26	41,47	alpha-TERPINEOL + LEDENE	0,33
27	42,82	BENZYL ACETATE	0,05
28	43,13	alpha-SELINENE + alpha-MUUROLENE	0,04
29	43,50	BICYCLOGERMACRENE	0,06
30	44,76	delta-CADINENE	0,11

Disclaimer & Caution

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GCMS ANALYSIS (cont'd.)

PRODUCT NAME: CINNAMON LEAF ESSENTIAL OIL - 11034

Peak	RT (min)	Compound	%
31	44,92	gamma-CADINENE	0,03
32	47,18	NEROL	0,02
33	47,47	Cis-SABINOL	0,04
34	47,85	2-PHENYLETHYL ACETATE	0,04
35	49,80	p-CYMENE-8-OL	0,01
36	49,82	GERANIOL	0,05
37	50,87	SAFROLE	0,90
38	51,05	BENZYL ALCOHOL	0,06
39	54,63	AROMATIC COMPOUND	0,04
40	54,79	BENZENE PROPANOL ACETATE	0,14
41	57,32	CARYOPHYLLENE OXIDE	0,35
42	58,71	SESQUITERPENIC EPOXIDE	0,05
43	60,06	METHYLEUGENOL	0,09
44	60,29	SESQUITERPENIC EPOXIDE	0,06
45	60,52	E-CINNAMALDEHYDE	1,07
46	60,55	BENZENE PROPANOL	0,15
47	60,94	SESQUITERPENOL	0,04
48	62,23	GLOBULOL	0,02
49	64,68	SPATHULENOL	0,06
50	65,81	CINNAMYL ACETATE	1,86
51	66,21	EUGENOL	76,98
52	68,34	CARVACROL	0,03
53	70,56	EUGENYL ACETATE	5,78
54	71,71	CINNAMIC ALCOHOL	0,14
55	72,45	CARYOPHYLLA-3,7-DIEN-6-OL	0,04
56	74,05	CHAVICOL	0,10
57	74,28	ISOEUGENOL	0,03
58	74,74	PHENOL COMPOUND	0,03
59	76,13	SESQUITERPENIC EPOXIDE	0,04
60	80,36	AROMATIC COMPOUND	0,06

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GCMS ANALYSIS (cont'd.)

PRODUCT NAME: CINNAMON LEAF ESSENTIAL OIL - 11034

Peak	RT (min)	Compound	%
61	83,03	METHOXY EUGENOL	0,03
62	86,95	BENZYL BENZOATE	3,51
63	88,43	AROMATIC COMPOUND	0,64
64	88,55	AROMATIC COMPOUND	0,16
		TOTAL	100,00

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