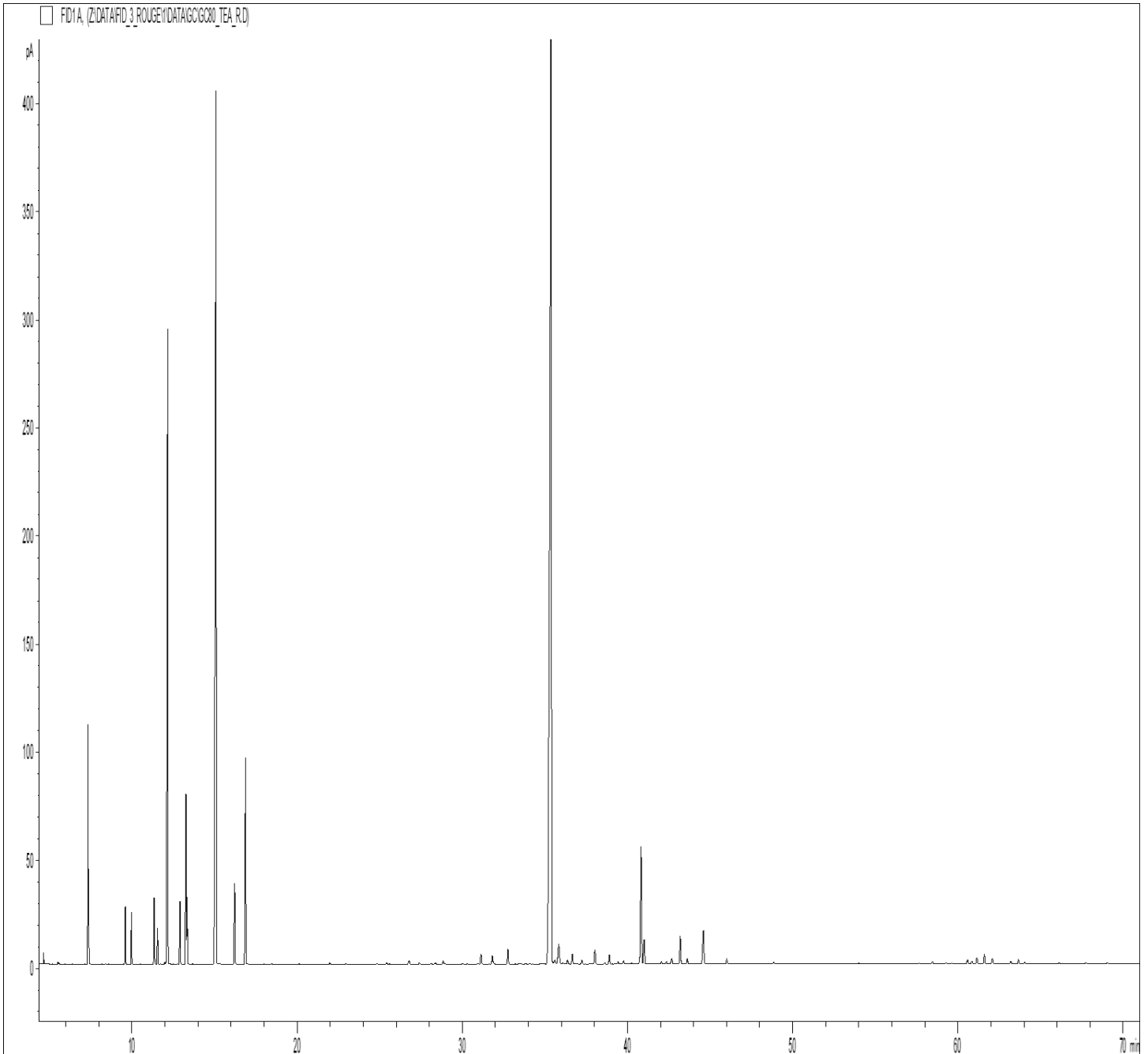


GCMS ANALYSIS

PRODUCT NAME: TEA TREE ORGANIC ESSENTIAL OIL (AUSTRALIA) – 50034

DATE: November 15, 2021



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: TEA TREE ORGANIC ESSENTIAL OIL (AUSTRALIA) – 50034

Peak	RT (min)	Compound name	%
1	4,67	ACETONE	0,09
2	5,54	BUTANAL, 2-METHYL-	0,02
3	5,61	ETHANOL	0,01
4	7,34	alpha-PINENE	2,48
5	7,39	alpha-THUYENE	0,91
6	8,42	CAMPHENE	0,01
7	9,61	beta-PINENE	0,75
8	9,98	SABINENE	0,68
9	11,36	beta-MYRCENE	0,94
10	11,56	alpha-PHELLANDRENE	0,51
11	11,72	psi-LIMONENE	0,01
12	11,99	o-CYMENE	0,04
13	12,17	alpha-TERPINENE	10,97
14	12,92	LIMONENE	0,97
15	13,28	1,8-CINEOLE	2,81
16	13,35	beta-PHELLANDRENE	0,97
17	15,11	gamma-TERPINENE	21,39
18	15,22	trans-beta-OCIMENE	0,04
19	16,22	p-CYMENE	1,40
20	16,88	TERPINOLENE	3,74
21	18,46	3-HEXEN-1-OL ACETATE	0,01
22	21,97	3-HEXEN-1-OL	0,03
23	24,82	MENTHATRIENIC COMPOUND	0,02
24	25,43	alpha-p-DIMETHYLSTYRENE	0,04
25	26,70	alpha-CUBEBENE	0,04
26	26,79	trans-THUYANOL	0,07
27	27,41	SESQUITERPENE	0,04
28	28,12	BICYCLOELEMENE	0,02
29	28,38	SESQUITERPENE	0,05
30	28,86	alpha-COPAENE	0,08

Disclaimer & Caution:

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GCMS ANALYSIS (cont'd,)

PRODUCT NAME: TEA TREE ORGANIC ESSENTIAL OIL (AUSTRALIA) – 50034

Peak	RT (min)	Compound name	%
31	28,96	SESQUITERPENE	0,02
32	30,01	DILL ETHER	0,01
33	30,96	SESQUITERPENE	0,02
34	31,14	alpha-GURJUNENE	0,24
35	31,75	beta-MAALIENE	0,04
36	31,83	cis-THUYANOL	0,11
37	31,90	LINALOOL	0,07
38	32,77	trans-p-MENTH-2-EN-1-OL	0,35
39	33,41	2-ARISTOLENE	0,01
40	33,54	TERPINENE-1-OL	0,03
41	33,87	FENCHOL	0,01
42	34,75	beta-CUBEBENE	0,03
43	34,89	beta-ELEMENE	0,02
44	35,30	beta-CARYOPHYLLENE	0,11
45	35,39	TERPINENE-4-OL	40,39
46	35,61	SESQUITERPENE	0,18
47	35,84	AROMADENDRENE	0,70
48	36,10	SESQUITERPENE	0,04
49	36,37	COPACAMPHENE	0,10
50	36,67	cis-p-MENTH-2-EN-1-OL	0,24
51	36,94	SESQUITERPENE	0,02
52	37,25	CADINA-3,5-DIENE	0,10
53	37,76	SESQUITERPENE	0,02
54	38,03	ALLO-AROMADENDRENE	0,34
55	38,63	gamma-GURJUNENE	0,04
56	38,91	ZONARENE	0,23
57	39,44	alpha-HUMULENE	0,06
58	39,77	cis-PIPERITOL	0,09
59	40,25	LAVANDULAL	0,04
60	40,59	gamma-MUUROLENE	0,02

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GCMS ANALYSIS (cont'd,)

PRODUCT NAME: TEA TREE ORGANIC ESSENTIAL OIL (AUSTRALIA) – 50034

Peak	RT (min)	Compound name	%
61	40,70	LEDENE ISOMER	0,08
62	40,75	CALARENE	0,10
63	40,83	alpha-TERPINEOL	2,65
64	41,02	LEDENE	0,61
65	41,61	SESQUITERPENE	0,01
66	42,07	GERMACRENE D	0,07
67	42,35	beta-SELINENE	0,07
68	42,55	PIPERITONE	0,02
69	42,69	alpha-MUUROLENE	0,16
70	43,00	alpha-SELINENE	0,06
71	43,20	BICYCLOGERMACRENE	0,61
72	43,62	trans-PIPERITOL	0,13
73	44,55	gamma-CADINENE	0,19
74	44,60	delta-CADINENE	0,78
75	44,69	SESQUITERPENE Mw=202	0,01
76	45,15	SESQUITERPENE Mw=202	0,01
77	46,01	CADINA-1,4-DIENE	0,14
78	46,75	NEROL	0,02
79	47,11	MENTHATRIENIC COMPOUND	0,02
80	48,41	SELINENE ISOMER	0,02
81	48,86	CALAMENENE	0,06
82	49,37	p-CYMENE-8-OL	0,02
83	49,50	GERANIOL	0,03
84	54,01	PALUSTROL	0,03
85	57,66	MAALIOL	0,03
86	58,10	SESQUITERPENOL	0,01
87	58,11	GLEENOL ISOMER	0,01
88	58,45	METHYLEUGENOL	0,01
89	58,47	Epi-GLOBULOL	0,07
90	59,29	LEDOL	0,03

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GCMS ANALYSIS (cont'd,)

PRODUCT NAME: TEA TREE ORGANIC ESSENTIAL OIL (AUSTRALIA) – 50034

Peak	RT (min)	Compound name	%
91	59,62	PHOTOSANTALOL ISOMER	0,02
92	60,59	GLEENOL	0,11
93	60,85	Epi-CUBENOL	0,07
94	61,16	CUBENOL	0,17
95	61,61	GLOBULOL	0,26
96	62,09	VIRIDIFLOROL	0,13
97	62,15	cis-1,2-DIHYDROXY-p-MENTH-2-ENE	0,03
98	63,21	10-epi-gamma-EUDESMOL	0,06
99	63,67	ROSIFOLIOL	0,12
100	64,05	SPATHULENOL	0,05
101	65,25	trans-1,2-DIHYDROXY-p-MENTH-2-ENE	0,02
102	66,12	SORBIC ACID	0,03
103	67,18	alpha-MUUROLOL	0,02
104	67,74	delta-CADINOL	0,03
105	69,04	alpha-NOOTKATOL	0,03
106		TOTAL	100,00

Tr,: Traces (Between 33 and 100 ppm)

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