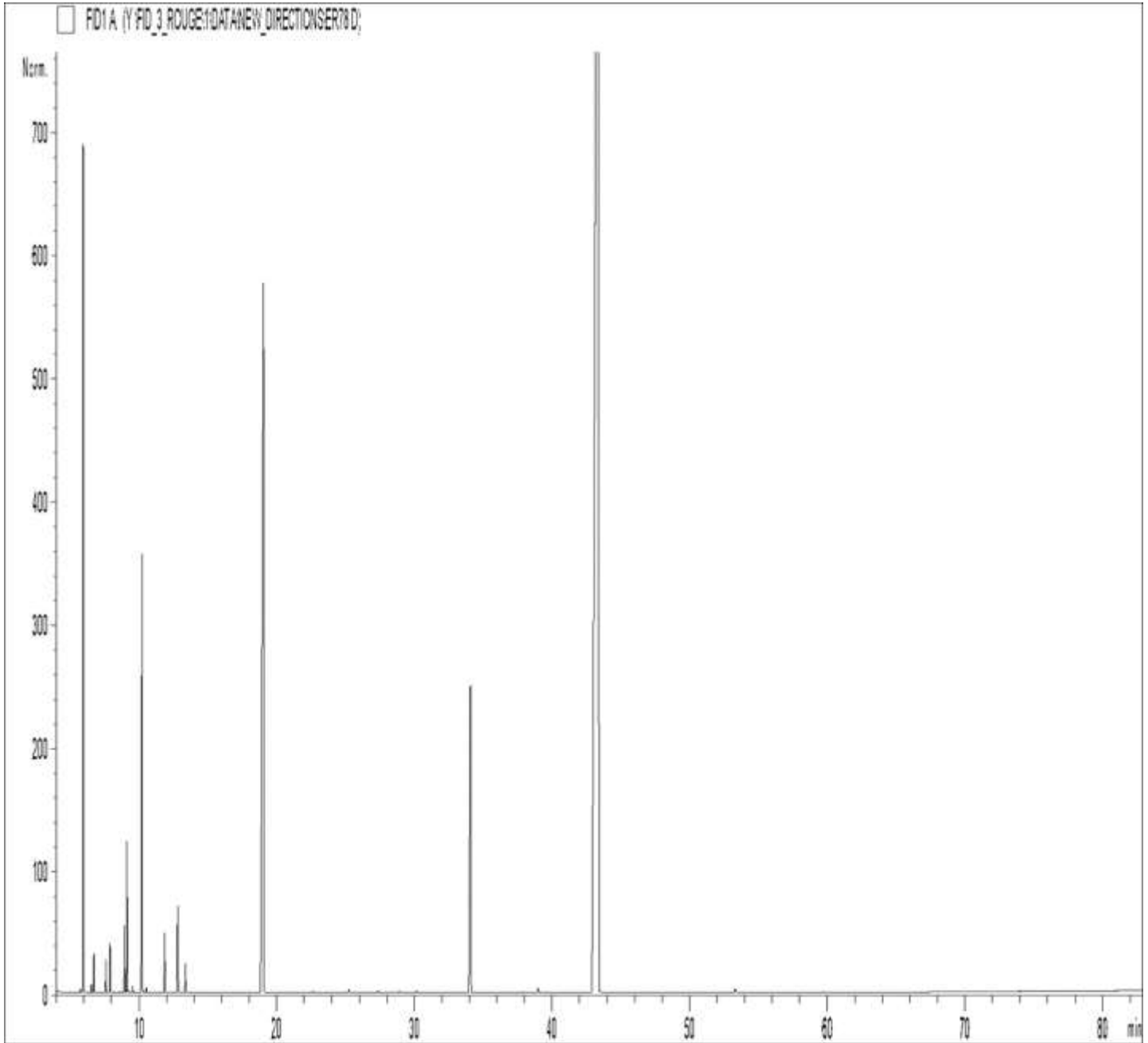


GCMS ANALYSIS

PRODUCT NAME: FENNEL ORGANIC ESSENTIAL OIL - 50063
DATE: JUNE 01, 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: FENNEL ORGANIC ESSENTIAL OIL - 50063

Peak	RT (min)	Compound name	%
1	5,73	TRICYCLENE	0,01
2	5,92	alpha-PINENE	4,40
3	5,95	alpha-THUYENE	0,02
4	6,55	alpha-FENCHENE	0,04
5	6,71	CAMPHENE	0,22
6	7,59	beta-PINENE	0,20
7	7,88	SABINENE	0,31
8	8,18	TERPENIC COMPOUND	0,01
9	8,63	delta3-CARENE	0,01
10	8,94	beta-MYRCENE	0,46
11	9,11	alpha-PHELLANDRENE	1,04
12	9,22	psi-LIMONENE	0,02
13	9,54	alpha-TERPINENE	0,04
14	10,22	LIMONENE	3,85
15	10,54	beta-PHELLANDRENE	0,04
16	11,36	cis-beta-OCIMENE	0,01
17	11,86	gamma-TERPINENE	0,50
18	12,04	trans-beta-OCIMENE	0,01
19	12,69	m-CYMENE	0,01
20	12,82	p-CYMENE	0,74
21	13,37	TERPINOLENE	0,26
22	13,69	OCTANAL	0,01
23	19,03	FENCHONE	14,54
24	22,63	trans-THUYANOL	0,02
25	25,24	CAMPHOR	0,04
26	27,32	LINALOOL	0,02
27	28,52	LONGIFOLENE	0,02
28	28,91	alpha-cis-BERGAMOTENE	0,02
29	30,15	alpha-trans-BERGAMOTENE	0,02
30	34,08	ESTRAGOL	4,27

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GCMS ANALYSIS (cont'd.)

PRODUCT NAME: FENNEL ORGANIC ESSENTIAL OIL - 50063

Peak	RT (min)	Compound name	%
31	35,90	alpha-TERPINEOL	0,02
32	37,86	CARVONE	0,02
33	38,99	cis-ANETHOL	0,06
34	43,38	trans-ANETHOL	68,65
35	53,32	ANISALDEHYDE	0,07
36	59,75	ANICETONE	0,01
		TOTAL	99,99

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