

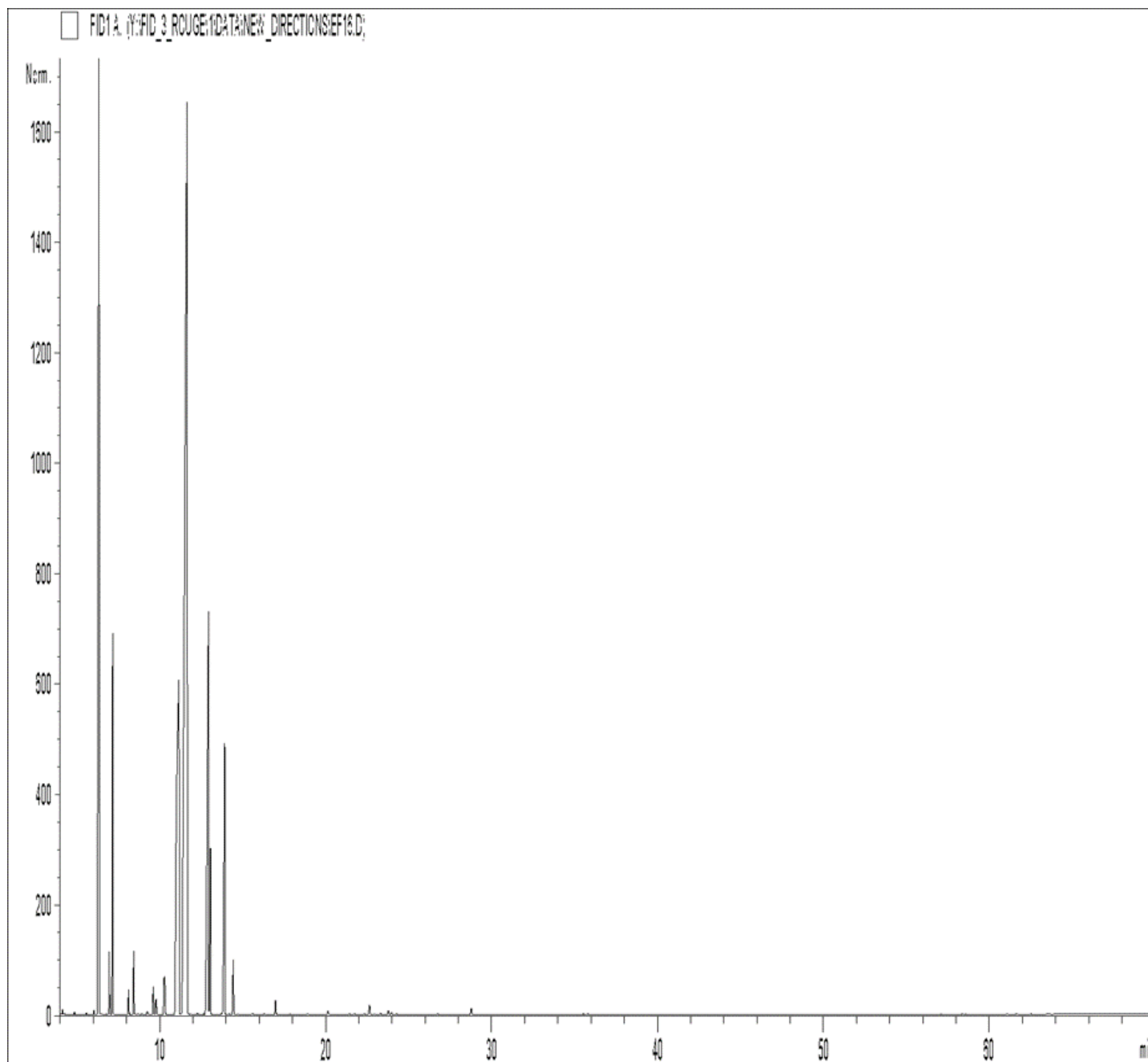


**NEW DIRECTIONS**  
A R O M A T I C S

## GCMS ANALYSIS

PRODUCT NAME: CAMPHOR ESSENTIAL OIL - 11017

DATE: March 31, 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: CAMPHOR ESSENTIAL OIL - 11017

Peak	RT (min)	Compound	%
1	4,14	ACETONE	0,03
2	4,86	4-OCTENE, 2,6-DIMETHYL	0,02
3	5,58	BORNYLENE	0,01
4	6,04	TRICYCLENE	0,04
5	6,34	<b>alpha-PINENE</b>	<b>18,05</b>
6	6,35	alpha-THUYENE	1,87
7	6,96	alpha-FENCHENE	0,57
8	7,16	<b>CAMPHENE</b>	<b>3,80</b>
9	8,12	beta-PINENE	0,28
10	8,44	SABINENE	0,69
11	8,53	PINADIENE	0,01
12	8,66	MENTHENE ISOMER	0,01
13	8,93	p-MENTH-2-ENE	0,01
14	9,26	delta3-CARENE	0,05
15	9,61	beta-MYRCENE	0,42
16	9,78	alpha-PHELLANDRENE	0,25
17	10,28	alpha-TERPINENE	0,85
18	11,15	<b>LIMONENE</b>	<b>14,78</b>
19	11,64	<b>1,8-CINEOLE</b>	<b>39,01</b>
20		beta-PHELLANDRENE	
21	12,26	cis-beta-OCIMENE	0,02
22	12,93	<b>gamma-TERPINENE</b>	<b>10,34</b>
23	13,05	trans-beta-OCIMENE	2,38
24	13,70	m-CYMENE	0,01
25	13,91	<b>p-CYMENE</b>	<b>5,01</b>
26	14,42	TERPINOLENE	0,74
27	16,31	PINOL	0,01
28	16,97	5-HEPTEN-2-ONE, 6-METHYL-	0,21
29	18,91	ALLO-OCIMENE	0,01
30	20,15	FENCHONE	0,06

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## GCMS ANALYSIS (cont'd.)

PRODUCT NAME: CAMPHOR ESSENTIAL OIL - 11017

Peak	RT (min)	Compound	%
31	21,43	cis-p-MENTHANE-8-OL	0,01
32	21,74	trans-p-MENTHANE-8-OL	0,01
33	22,32	alpha-p-DIMETHYLSTYRENE	0,01
34	22,65	cis-LINALOOL OXIDE	0,16
35	23,31	1-HEPTANOL	0,02
36	23,78	5-HEPTEN-2-OL, 6-METHYL-	0,07
37	23,97	trans-THUYANOL	0,04
38	26,75	CAMPHOR	0,01
39	28,78	LINALOOL	0,10
40	35,53	LACTONE LAVANDE	0,01
41	35,79	CRYPTONE	0,01
		<b>TOTAL</b>	<b>99,99</b>

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