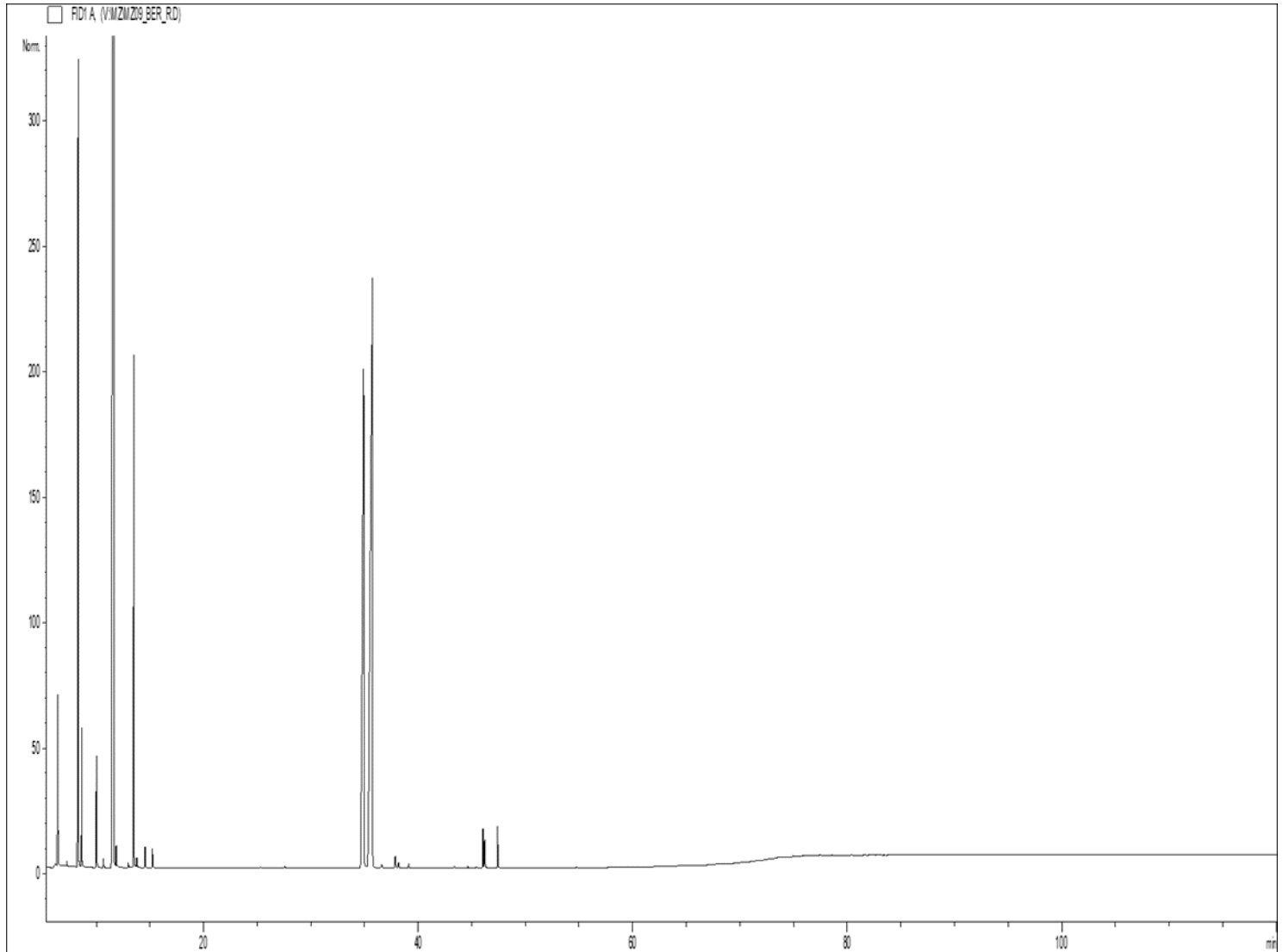


GCMS ANALYSIS

PRODUCT NAME: BERGAMOT BERGAPTENE-FREE (CALABRIAN) ESSENTIAL OIL.

DATE: January 14, 2025



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: BERGAMOT BERGAPTENE-FREE (CALABRIAN) ESSENTIAL OIL

1	6,36	alpha-PINENE	1,10
2	6,42	alpha-THUYENE	0,27
3	7,23	CAMPHENE	0,03
4	8,28	beta-PINENE	7,10
5	8,64	SABINENE	1,16
6	10,01	beta-MYRCENE	1,00
7	10,12	alpha-PHELLANDRENE	0,04
8	10,65	alpha-TERPINENE	0,10
9	11,63	LIMONENE	41,12
10	11,86	beta-PHELLANDRENE	0,20
11		1,8-CINEOLE	
12	12,99	cis-beta-OCIMENE	0,05
13	13,52	gamma-TERPINENE	6,23
14	13,78	trans-beta-OCIMENE	0,09
15	14,55	p-CYMENE	0,24
16	15,23	TERPINOLENE	0,22
17	25,32	LINALOOL cis-OXIDE	0,02
18	27,57	LINALOOL trans-OXIDE	0,04
19	34,92	LINALOOL	14,19
20	35,75	LINALYL ACETATE	25,06
21	36,62	LINALOOL cis-OXIDE ACETATE	0,06
22	37,88	alpha trans-BERGAMOTENE	0,20
23	38,18	beta-CARYOPHYLLENE	0,11
24	38,47	TERPENIC COMPOUND	0,01
25	39,13	LINALOOL trans-OXIDE ACETATE	0,07
26	43,38	E-beta-FARNESENE	0,02
27	43,88	Z-beta-FARNESENE	0,02
28	44,65	alpha-TERPINEOL	0,02
29	45,44	VALENCENE	0,02
30	46,05	NERYL ACETATE	0,40

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GCMS ANALYSIS (cont'd,)

PRODUCT NAME: BERGAMOT BERGAPTENE-FREE (CALABRIAN) ESSENTIAL OIL

Peak	RT (min)	Compound	%
31	46,20	beta-BISABOLENE	0,40
32	46,47	GERANIAL	0,01
33	47,42	GERANYL ACETATE	0,42
34		TOTAL	100,00

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