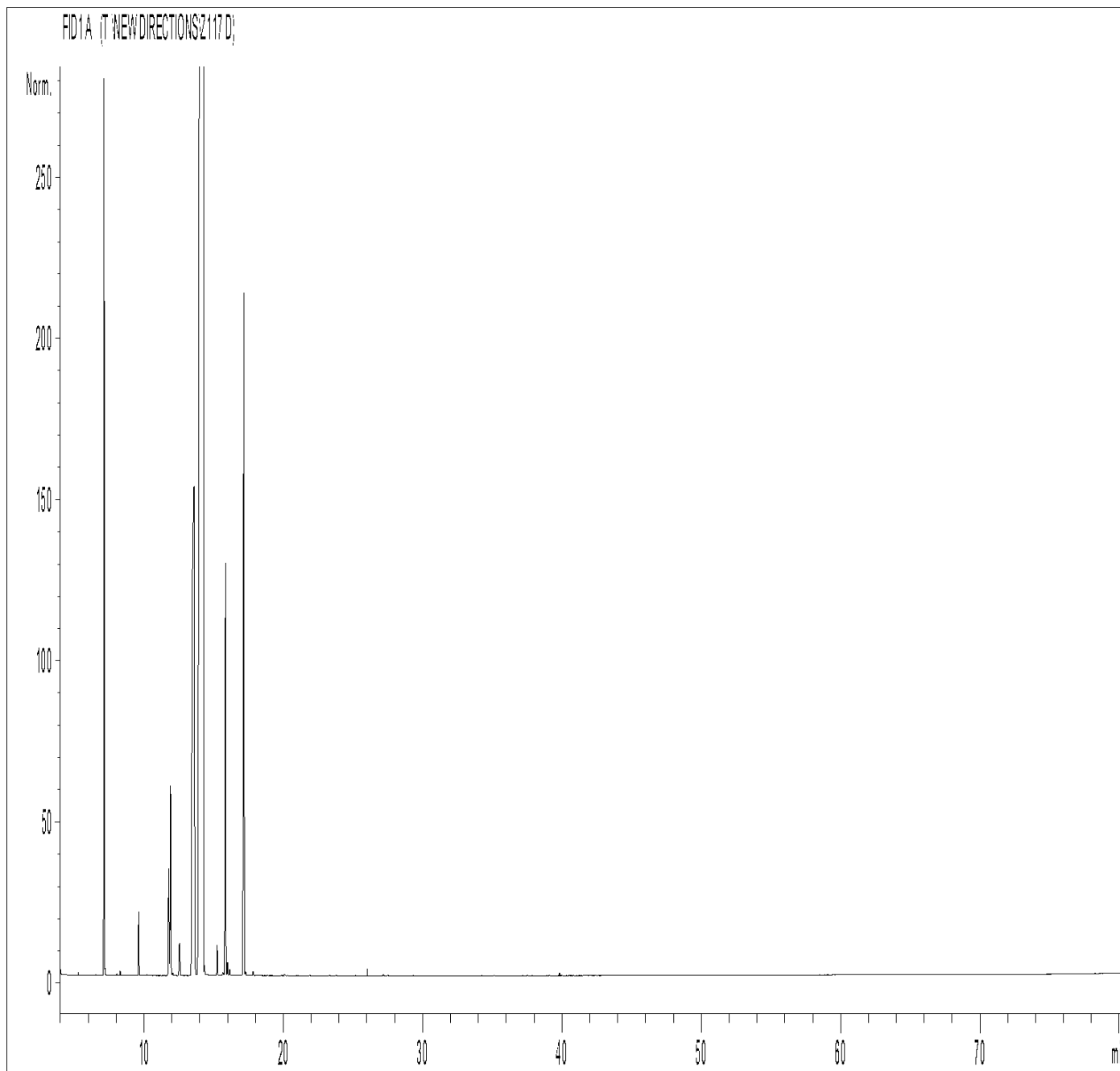


GCMS ANALYSIS

PRODUCT NAME: EUCALYPTUS GLOBULUS 80/85 % ESSENTIAL OIL - 11053

DATE: September 6, 2019



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: EUCALYPTUS GLOBULUS 80/85 % ESSENTIAL OIL - 11053

Peak	RT (min)	Compound	%
1	7.14	alpha-PINENE	2.89
2	7.21	alpha-THUYENE	0.02
3	8.06	alpha-FENCHENE	0.01
4	8.30	CAMPHENE	0.02
5	9.62	beta-PINENE	0.27
6	11.78	beta-MYRCENE	0.60
7	11.91	alpha-PHELLANDRENE	1.03
8	12.07	psi-LIMONENE	0.02
9	12.55	alpha-TERPINENE	0.23
10	13.59	LIMONENE	7.90
11	14.27	1,8-CINEOLE	80.69
12	14.36	1,3,8-p-MENTHATRIENE	0.04
13	15.26	cis-beta-OCIMENE	0.14
14	15.67	trans-ARBUSCULON	0.02
15	15.86	gamma-TERPINENE	2.12
16	16.00	MENTHATRIENE ISOMER	0.06
17	16.16	trans-beta-OCIMENE	0.03
18	17.18	p-CYMENE	3.86
19	17.29	MENTHATRIENE ISOMER	0.02
20	17.84	TERPINOLENE	0.02
21	20.11	PINOL	0.01
22	-	AROMADENDRENE	Nd
23	-	Trans-PINOCARVEOL	Nd
24	-	GLOBULOL	Nd
		TOTAL	100.00

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