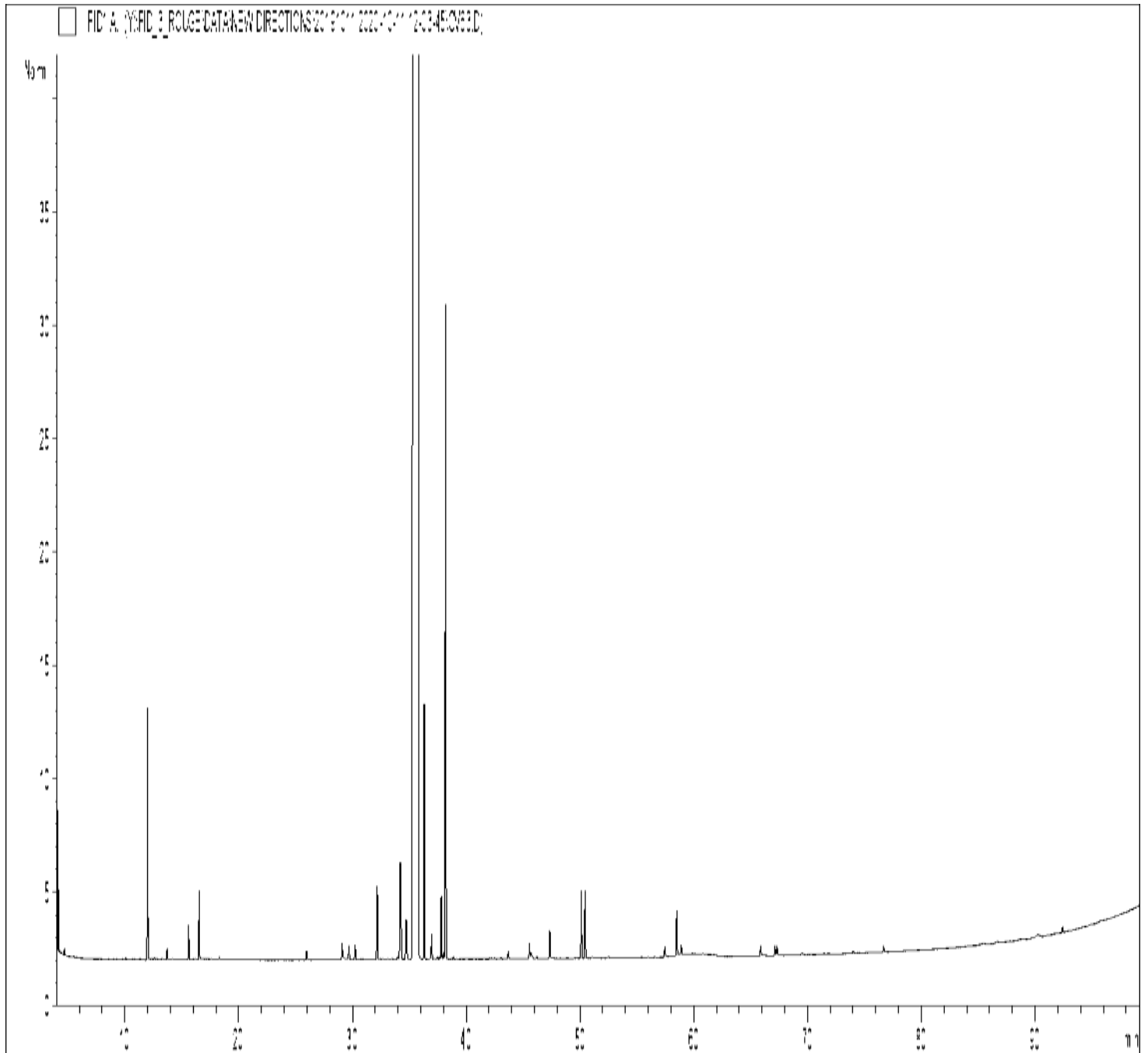


GCMS ANALYSIS

PRODUCT NAME: Linalyl Acetate Natural - 28018

DATE: October 15, 2020



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: Linalyl Acetate Natural - 11114

Peak	RT (min)	Compound name	%
1	4,13	ACETONE	0,05
2	11,99	beta-MYRCENE	0,17
3	13,70	LIMONENE	0,01
4	15,60	cis-beta-OCIMENE	0,03
5	16,53	trans-beta-OCIMENE	0,05
6	25,97	TETRAHYDROLINALYL ACETATE	0,01
7	29,08	ACETIC ACIDE	0,02
8	29,69	FENCHYL ACETATE	0,01
9	30,23	OCTYL ACETATE	0,01
10	32,17	PLINYL ACETATE ISOMER	0,08
11	34,20	PLINOL	0,15
12	34,73	LINALOOL	0,06
13	35,83	LINALYL ACETATE	98,07
14	36,32	HYDROXYTERPENIC COMPOUND	0,22
15	36,96	TERPENIC ACETATE	0,02
16	37,82	PLINYL ACETATE	0,06
17	38,19	TERPENIC ACETATE	0,66
18	43,71	alpha-TERPINEOL	0,01
19	45,57	GERANYL BUTYRATE	0,02
20	47,35	NERYL PROPIONATE	0,03
21	50,13	cis-EPOXYLINALYL ACETATE	0,07
22	50,45	trans-EPOXYLINALYL ACETATE	0,07
23	57,47	ALIPHATIC ESTER	0,01
24	58,51	cis-3-HEXENYL ESTER	0,04
25	65,89	ALIPHATIC ALCOHOL	0,01
26	67,14	ALIPHATIC ESTER	0,01
27	67,32	ALIPHATIC ESTER	0,01
28	76,70	ALIPHATIC ALCOHOL	0,01
29	92,42	DIBUTYL PHTHALATE	0,01
		TOTAL	99,98

Disclaimer & Caution:

Please refer to all relevant technical information specific to the product, prior to use. The information contained in this document is obtained from current and reliable sources. New Directions Aromatics Inc. provides the information contained herein, but makes no representation as to its comprehensiveness or accuracy. Individuals receiving this information must exercise their independent judgment in determining its appropriateness for a particular purpose. The user of the product is solely responsible for compliance with all laws and regulations applying to the use of the products, including intellectual property rights of third parties. As the ordinary or otherwise use(s) of this product is outside the control of New Directions Aromatics Inc., no representation or warranty, expressed or implied, is made as to the effect(s) of such use(s), (including damage or injury), or the results obtained. The liability of New Directions Aromatics Inc. is limited to the value of the goods and does not include any consequential loss. New Directions Aromatics Inc. shall not be liable for any errors or delays in the content, or for any actions taken in reliance thereon. New Directions Aromatics Inc. shall not be responsible for any damages resulting from use of or reliance upon this information. In the event of any dispute, the Customer hereby agrees that Jurisdiction is limited to the province of Ontario.