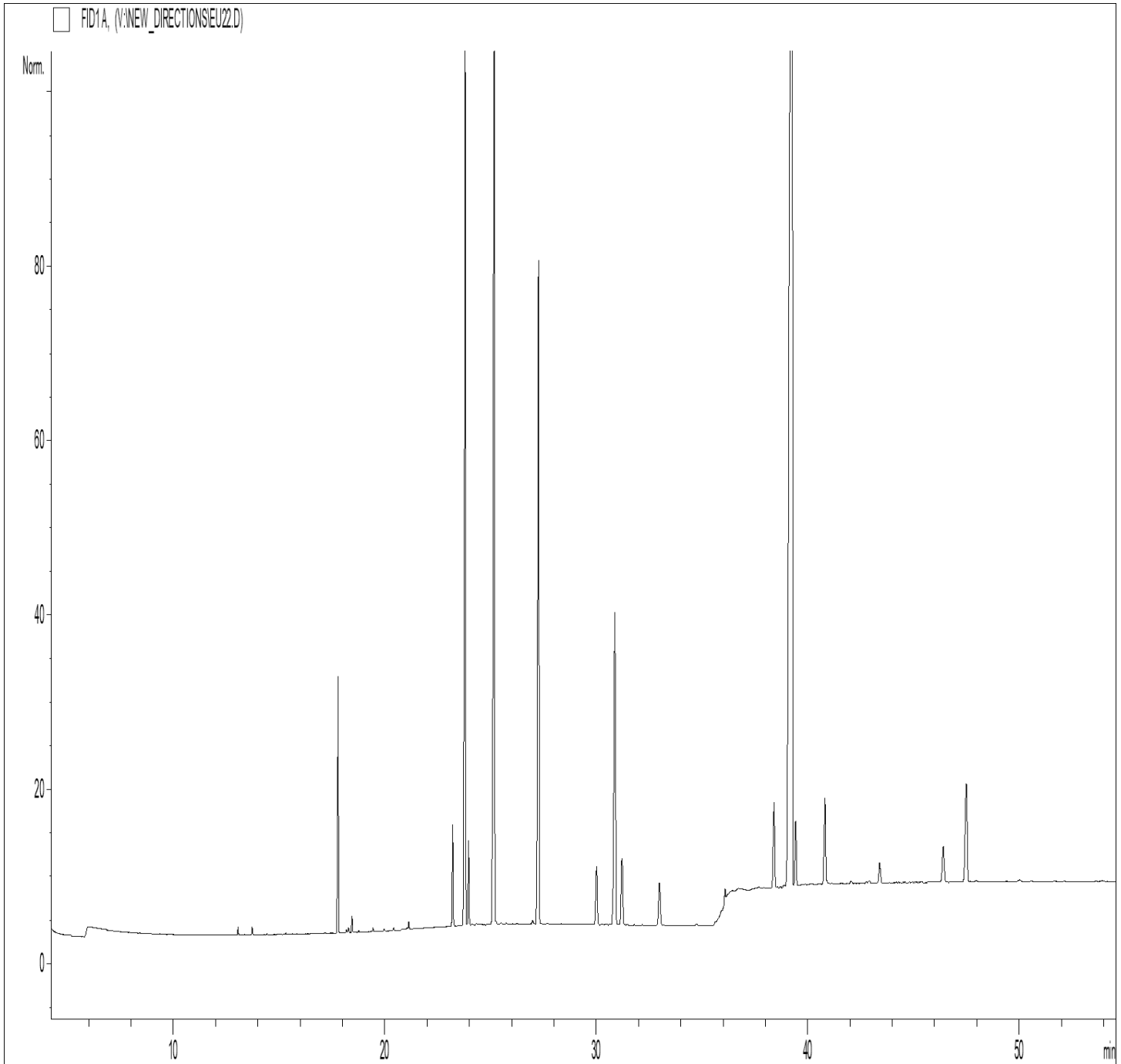


FAMES ANALYSIS

PRODUCT NAME: RADISH SEED CARRIER OIL- UNREFINED – 15125

DATE: November 19, 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,

FAMES ANALYSIS (cont'd,)

PRODUCT NAME: RADISH SEED CARRIER OIL- UNREFINED – 15125

Peak	RT (min)	Compound name	%
1	9,39	CAPRIC ACID C10:0	0,02
2	12,24	ISOTHIOCYANATE COMPOUND	0,02
3	13,08	MYRISTIC ACID C 14:0	0,06
4	13,75	ALANINE COMPOUND	0,07
5	14,44	ALIPHATIC ALCOHOL	0,02
6	15,32	PENTADECANOIC ACID C 15:0	0,02
7	17,80	PALMITIC ACID C16:0	2,37
8	18,21	HEXADECENOIC ACID ISOMER	0,03
9	18,30	Z-PALMITOLEIC ACID C16:1 7	0,04
10	10,46	E-PALMITOLEIC ACID C16:1 7	0,15
11	18,78	HEXADECENOIC ACID ISOMER	0,02
12	19,45	HEXADECADIENOIC ACID C 16:2	0,03
13	19,98	MARGARIC ACID C17:0	0,02
14	20,44	8-HEPTADECENOIC ACID	0,02
15	21,15	HEXADECATRIENOIC ACID C 16:3	0,07
16	23,21	STÉARIC ACID C18:0	1,10
17	23,80	OLEIC ACID C 18:1 9	10,42
18	23,97	cis-VACCENIC ACID C 18:1 7	0,87
19	24,33	OCTADECENOIC ACID ISOMER	0,02
20	25,18	LINOLEIC ACID C 18: 2 6	15,37
21	25,26	LINOLEIC ACID ISOMER	0,03
22	25,49	LINOLEIC ACID ISOMER	0,03
23	26,99	LINOLENIC ACID ISOMER	0,06
24	27,27	alpha-LINOLENIC ACID C 18:3 3	9,85
25	30,02	ARACHIDIC ACID C 20:0	0,94
26	30,88	GONDOIC ACID C 20:1	5,58
27	31,22	EICOSENOIC ACID ISOMER C 20:1	1,15
28	32,99	EICOSADIENOIC ACID C 20:2	0,78
29	36,09	EICOSATRIENOIC ACID C 20:3	0,17
30	38,42	BEHENIC ACID C 22:0	1,30

FAME: Fatty Acid Methyl Ester Analysis

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FAMES ANALYSIS (cont'd,)

PRODUCT NAME: RADISH SEED CARRIER OIL- UNREFINED – 15125

Peak	RT (min)	Compound name	%
31	39,27	ERUCIC ACID C 22:1	43,75
32	39,44	DOCOSENOIC ACID ISOMER C 22:1	0,91
33	40,82	DOCOSADIENOIC ACID C 22:2	1,39
34	42,06	TRICOSANOIC ACID C 23:0	0,03
35	42,91	TRICOSENOIC ACID ISOMER C 23:1	0,04
36	43,41	DOCOSATRIENOIC ACID C 22:3	0,36
37	46,43	LIGNOCERIC ACID C 24:0	0,76
38	47,51	NERVONIC ACID C 24:1	2,13
		TOTAL	99,98

FAME: Fatty Acid Methyl Ester Analysis

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