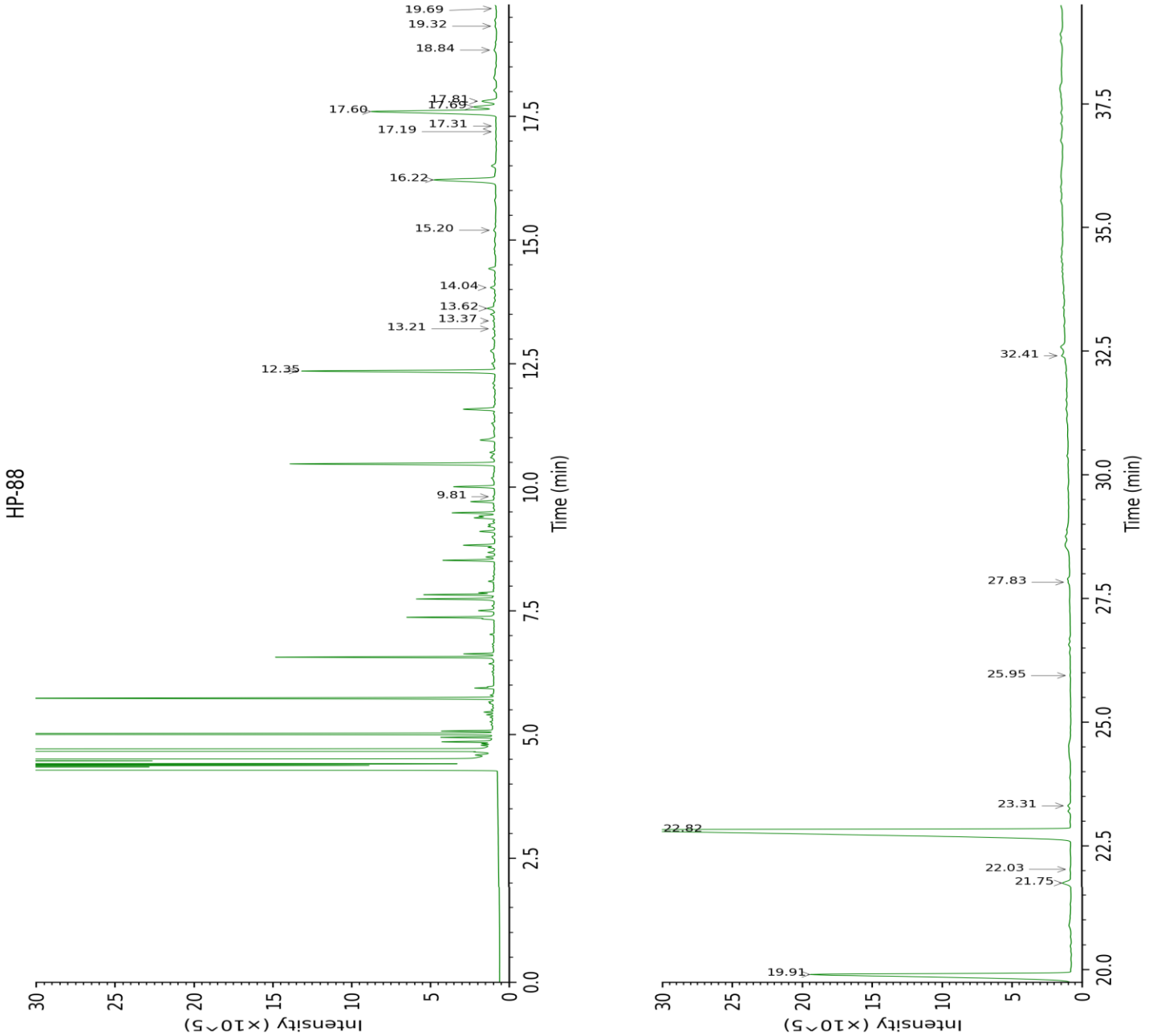


FAME ANALYSIS

PRODUCT NAME: CHIA SEED ORGANIC CARRIER OIL - EXTRA VIRGIN- 51032

DATE: March 9, 2022



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,

FAME ANALYSIS (cont'd,)
PRODUCT NAME: CHIA SEED ORGANIC CARRIER OIL - EXTRA VIRGIN- 51032

Peak	RT (min)	Compound name	%
1	9,81	Myristic acid	0,07
2	12,35	Palmitic acid	6,61
3	13,21	Hypogeic acid	0,11
4	13,37	Palmitoleic acid	0,11
5	13,62	<i>cis</i> -Palmitvaccenic acid	0,46
6	14,04	Margaric acid	0,24
7	15,20	<i>cis</i> -9-Heptadecenoic acid	0,12
8	16,22	Stearic acid	3,58
9	17,19	Octadecenoic acid isomer III	0,06
10	17,31	Petroselinic acid?	0,03
11	17,60	Oleic acid	7,14
12	17,69	<i>cis</i> -Vaccenic acid	1,17
13	17,81	Octadecenoic acid isomer VII	0,78
14	18,84	Nonadecylic acid	0,23
15	19,32	<i>cis,trans</i> -9,12- Octadecadienoic acid	0,12
16	19,69	<i>trans,cis</i> -9,12- Octadecadienoic acid	0,02
17	19,91	Linoleic acid	20,80
18	21,75	Arachidic acid	0,56
19	22,03	Eicosenoic acid isomer I	0,04
20	22,82	α -Linolenic acid	53,75
21	23,31	Gondoic acid	0,18
22	25,95	<i>cis,cis</i> -11,14- Eicosadienoic acid	0,03
23	27,83	Behenic acid	0,08
24	32,41	Lignoceric acid	0,15
		TOTAL	96,44%

FAME: Fatty Acid Methyl Ester Analysis

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