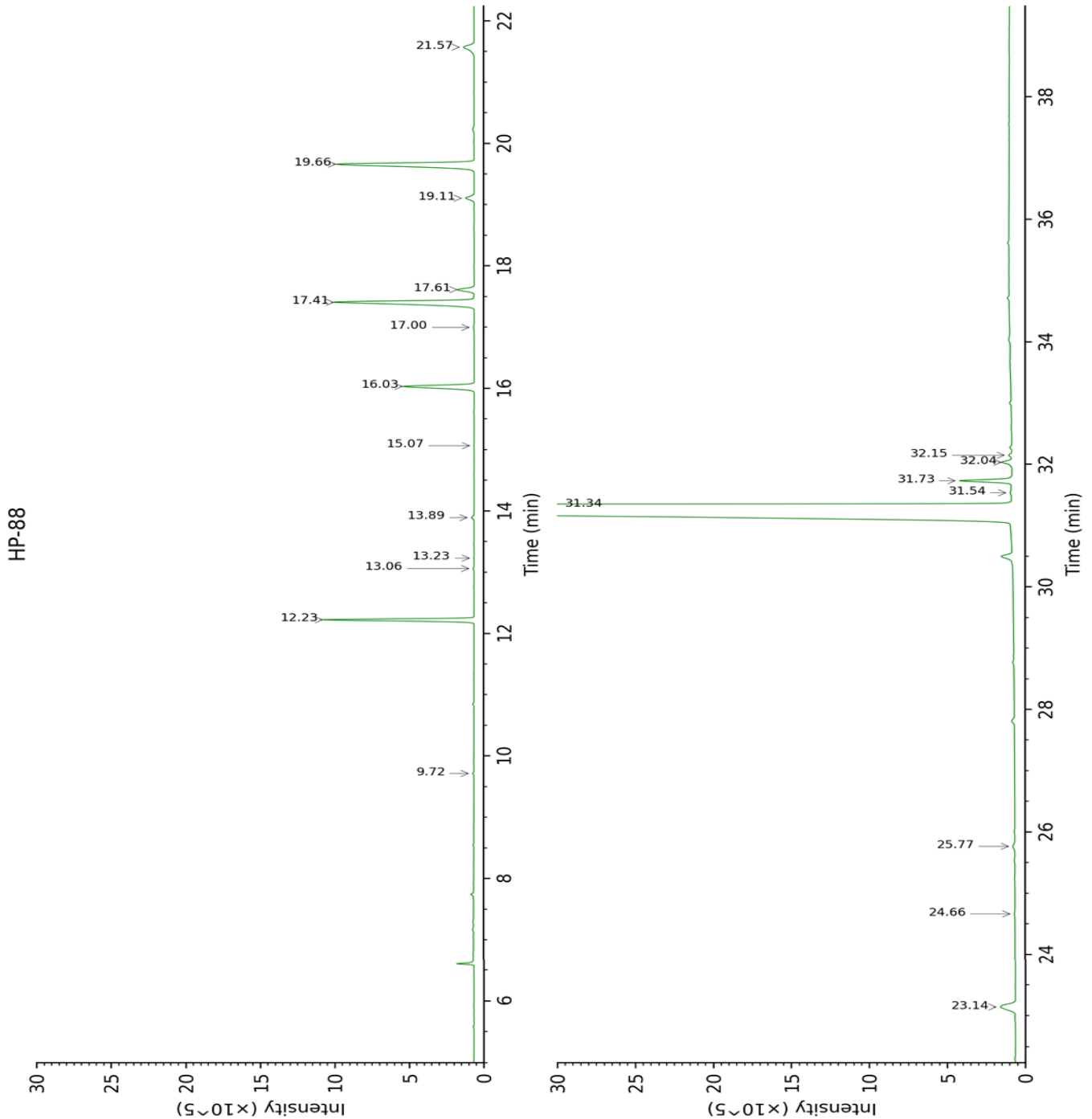


FAMES ANALYSIS

PRODUCT NAME: POMEGRANATE ORGANIC CARRIER OIL– 51035

DATE: March 22, 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,

FAMES ANALYSIS (cont'd,)
PRODUCT NAME: POMEGRANATE ORGANIC CARRIER OIL –51035

Peak	RT (min)	Compound name	%
1	9.72	MYRISTIC ACID	0.01
2	12.23	PALMITIC ACID	2.36
3	13.06	HYPOGEIC ACID	0.01
4	13.23	PALMITOLEIC ACID	tr
5	13.89	MARGARIC ACID	0.05
6	15.07	C/S-9-HEPTADECENOIC ACID	0.01
7	16.03	STEARIC ACID	1.68
8	17.00	PETROSELINIC ACID?	0.02
9	17.41	OLEIC ACID	3.69
10	17.61	C/S-VACCENIC ACID	0.39
11	19.11	C/S, TRANS-9,12- OCTADECADIENOIC ACID	0.22
12	19.66	LINOLEIC ACID	3.81
13	21.57	ARACHIDIC ACID	0.39
14	23.14	GONDOIC ACID	0.62
15	24.66	RICINENIC ACID?	0.02
16	25.77	C/S, C/S-11,14- EICOSADIENOIC ACID	0.07
17	31.34	PUNICIC ACID	84.55
18	31.54	OCTADECATRIENOIC ACID ISOMER IV	0.03
19	31.73	OCTADECATRIENOIC ACID ISOMER V	0.97
20	32.04	OCTADECATRIENOIC ACID ISOMER VII	0.23
21	32.15	LIGNOCERIC ACID	0.06
		TOTAL	99.22%

FAME: Fatty Acid Methyl Ester Analysis

Disclaimer & Caution:

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