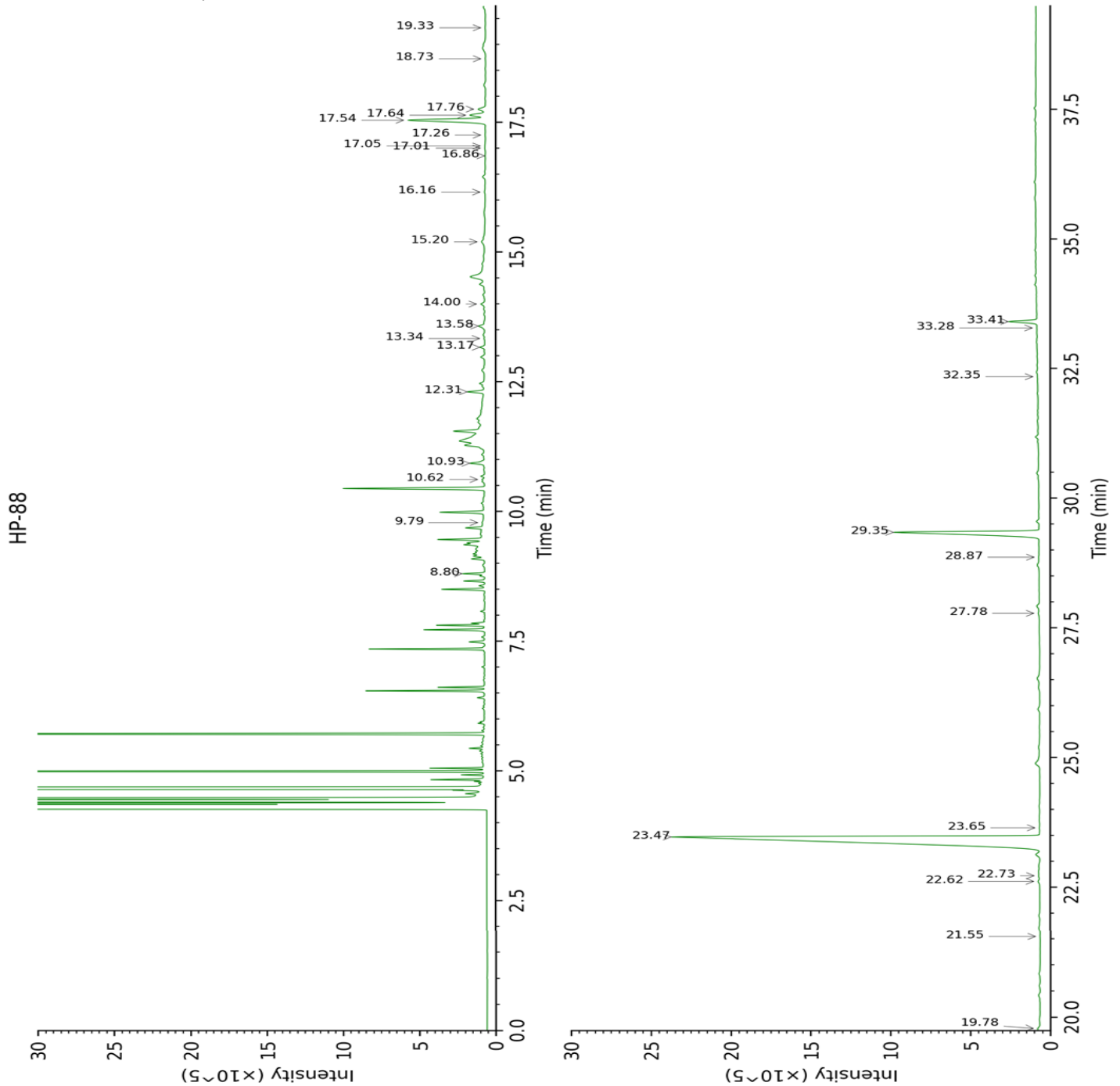


FAMES ANALYSIS

PRODUCT NAME: JOJOBA CLEAR DEODORIZED CARRIER OIL VERIFIED BY ECOCERT/COSMOS APPROVED – 15014  
DATE: DECEMBER 01, 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: JOJOBA CLEAR DEODORIZED CARRIER OIL VERIFIED BY ECOCERT/COSMOS APPROVED – 15014**

Peak	RT (min)	Compound name	%
1	8,80	Tridecylic acid	0,92
2	9,79	Myristic acid	0,32
3	10,62	Myristoleic acid	0,13
4	10,93	Pentadecylic acid	0,91
5	12,31	Palmitic acid	0,86
6	13,17	Hypogeic acid	0,29
7	13,34	Palmitoleic acid	0,04
8	13,58	<i>cis</i> -Palmitvaccenic acid	0,54
9	14,00	Margaric acid	0,32
10	15,20	<i>cis</i> -9-Heptadecenoic acid	0,51
11	16,16	Stearic acid	0,08
12	16,86	Elaidic acid	0,02
13	17,01	Octadecenoic acid isomer I	0,05
14	17,05	Octadecenoic acid isomer II	0,07
15	17,26	Octadecenoic acid isomer V	0,03
16	17,54	Oleic acid	7,00
17	17,64	<i>cis</i> -Vaccenic acid	1,39
18	17,76	Octadecenoic acid isomer VII	0,70
19	18,73	Nonadecylic acid	0,03
20	19,33	<i>trans,cis</i> -9,12-Octadecadienoic acid	0,08
21	19,78	Linoleic acid	0,25
22	21,55	Arachidic acid	0,02
23	22,62	$\alpha$ -Linolenic acid	0,14
24	22,73	Oleyl alcohol	0,12
25	23,47	Gondoic acid	66,70
26	23,65	Paullinic acid	0,05
27	27,78	Behenic acid	0,15
28	28,87	<i>cis</i> -11-Eicosenol	0,06
29	29,35	Erucic acid	14,39
30	32,35	Lignoceric acid	0,03

FAME: Fatty Acid Methyl Ester Analysis

**Disclaimer & Caution:**

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FAMES ANALYSIS (cont'd,)

PRODUCT NAME: JOJOBA CLEAR DEODORIZED CARRIER OIL VERIFIED BY ECOCERT/COSMOS APPROVED – 15014

Peak	RT (min)	Compound name	%
31	33,28	<i>cis</i> -13-Docosenol	0,02
32	33,41	Nervonic acid	1,82
		<b>TOTAL</b>	<b>98,03%</b>

FAME: Fatty Acid Methyl Ester Analysis

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