

GC Application

ID No.: 14835

Even Carbon Free Fatty Acids on ZB-FFAP

Column: Zebtron[™] ZB-FFAP, GC Cap. Column 30 m x 0.25 mm x 0.25 μ m, Ea

Phase: Nitroterephthalic Acid Modified Polyethylene Glycol

Dimensions: 30 meters x 0.25 mm x 0.25 μ m

Order No: 7HG-G009-11

Oven Profile: 160°C to 260°C at 8°C/min

Carrier Gas: Constant Flow Helium, 2.4 mL/min

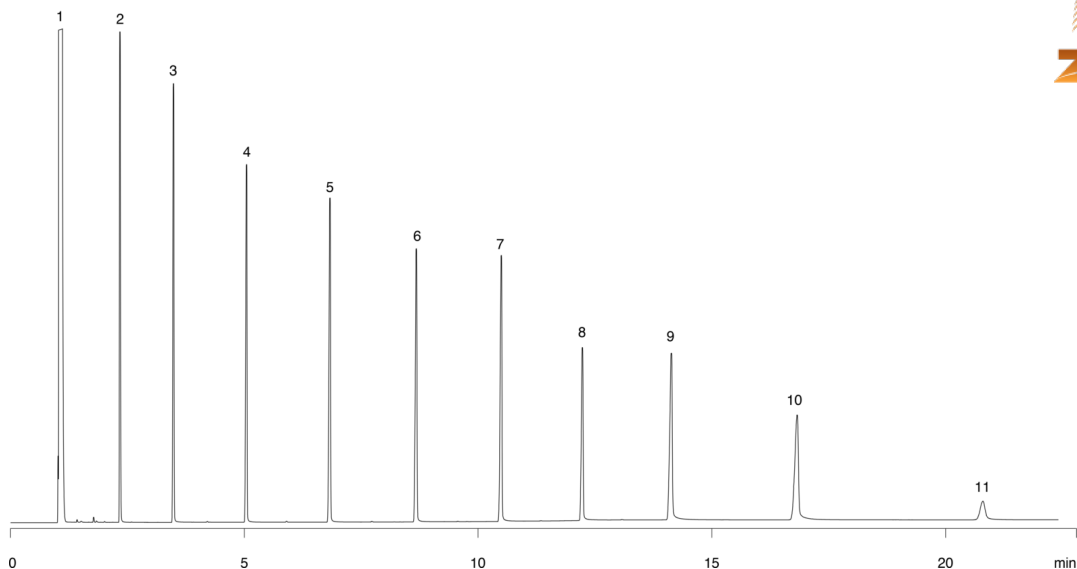
Injection: Split 10:1 1 μ L @ 280°C

Detection: Flame Ionization (FID) (280°C)

14835



Products used in this application:



Even Carbon Free Fatty Acids on ZB-FFAP

ANALYTES:

- 1 solvent
- 2 Caproic acid
- 3 Caprylic acid
- 4 Capric acid
- 5 Lauric acid
- 6 Myristic acid
- 7 Palmitic acid
- 8 Stearic acid
- 9 Arachidic acid
- 10 Behenic acid
- 11 Linocerac acid

