

Odd Carbon FAMES on ZB-5

Column: Zebron[™] ZB-5, GC Cap. Column 30 m x 0.25 mm x 0.25 µm, Ea

Phase: 5% Phenyl 95% Dimethylpolysiloxane

Dimensions: 30 meters x 0.25 mm x 0.25 µm

Order No: 7HG-G002-11

Oven Profile: 100°C for 2min to 280°C at 8°C/min for 5 min

Carrier Gas: Constant Flow Helium, 1.1 mL/min

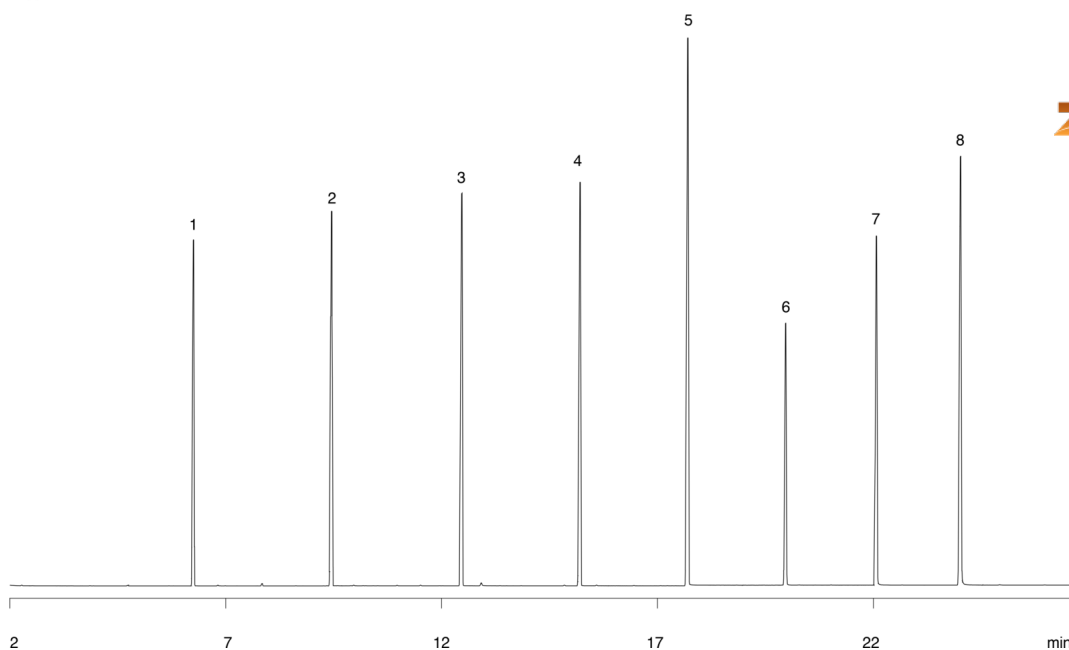
Injection: split 20:1 0.2 µL @ 280°C

Detection: Mass Selective (MSD) (240°C)

14832



Products used in this application:



ANALYTES:

- 1 Methyl nonoate
- 2 Methyl undecanoate
- 3 Methyl tridecanoate
- 4 Methyl pentadecanoate
- 5 Methyl heptadecanoate
- 6 Methyl nonadecanoate
- 7 Methyl heneicosanoate
- 8 Methyl tricosanoate

