## **GC Application** ID No.: **14832**



## **Odd Carbon FAMES on ZB-5**

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

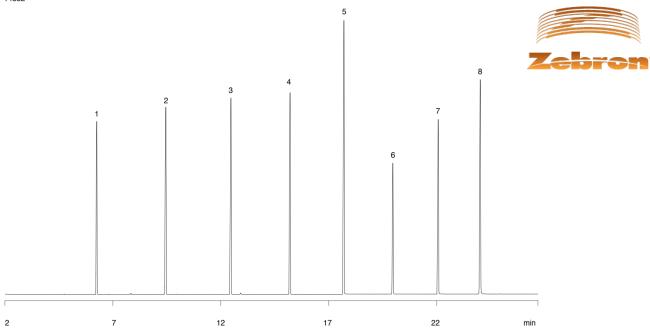
**Oven Profile:** 100°C for 2min to 280°C at 8°C/min for 5 min

**Carrier Gas:** Constant Flow Helium, 1.1 mL/min

Injection: split 20:1 0.2 μL @ 280°C **Detection:** Mass Selective (MSD) (240°C)



Products used in this application:



## **ANALYTES:**

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

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