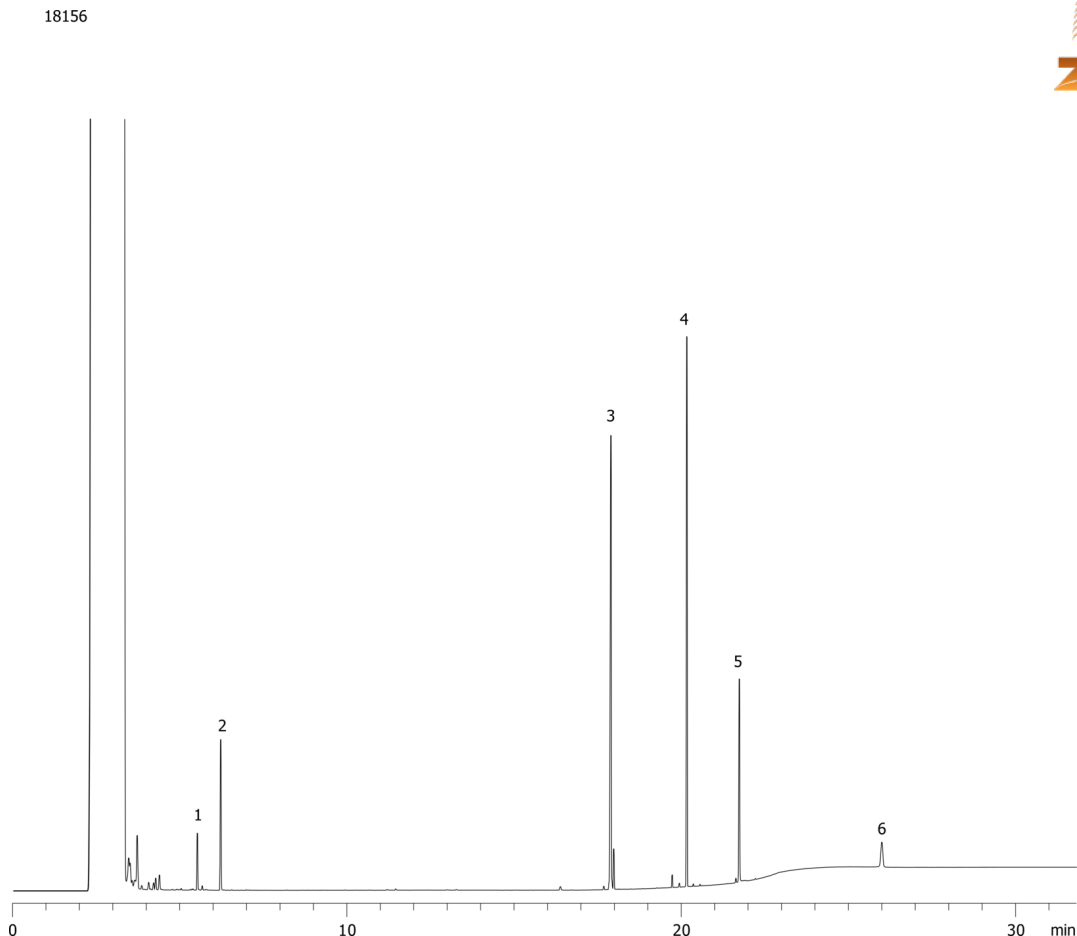


ASTM D6584: Calibration Standards for Biodiesel Analysis by ZB-XLB-HT**Column:** Zebron[™] ZB-XLB-HT, GC Cap. Column 15 m x 0.25 mm x 0.10 μ m, Ea**Phase:** Proprietary XLB Phase**Dimensions:** 15 meters x 0.25 mm x 0.1 μ m**Order No:** 7EG-G024-02**Oven Profile:** 50 °C for 1 min to 180 °C @ 15 °C/min to 230 °C @ 7 °C/min to 380 °C @ 30 °C/min for 10 min**Carrier Gas:** Constant Flow Helium, 1.3 mL/min**Injection:** On-Column :1 1 μ L @ 53°C**Detection:** Flame Ionization (FID) (380°C)**Analyst Note:** A 3.0 m x 0.53 mm i.d. Guard Column was connected to the analytical column per ASTM method requirements.**Products used in this application:****ANALYTES:**

- 1 Glycerol
- 2 Butanetriol
- 3 1-Monooleoyl-rac-glycerol
- 4 Tricaprin
- 5 1,3-Diolein
- 6 Triolein

