

## ASTM D5501: Determination of Denatured Bioethanol on ZB-Bioethanol

**Column:** Zebtron™ ZB-Bioethanol, GC Cap. Column 15 m x 0.25 mm x 1.00 μm, Ea

**Phase:** Unknown or Proprietary

**Dimensions:** 15 meters x 0.25 mm x 1 μm

**Order No:** 7EG-G020-22

**Oven Profile:** 55 °C for 1.7 min to 260 °C @ 40 °C/min for 2.67 min.

**Carrier Gas:** Constant Flow Helium, 25 cm/sec

**Injection:** Split 50:1 1 μL @ 300°C

**Detection:** Flame Ionization (FID) (300°C)

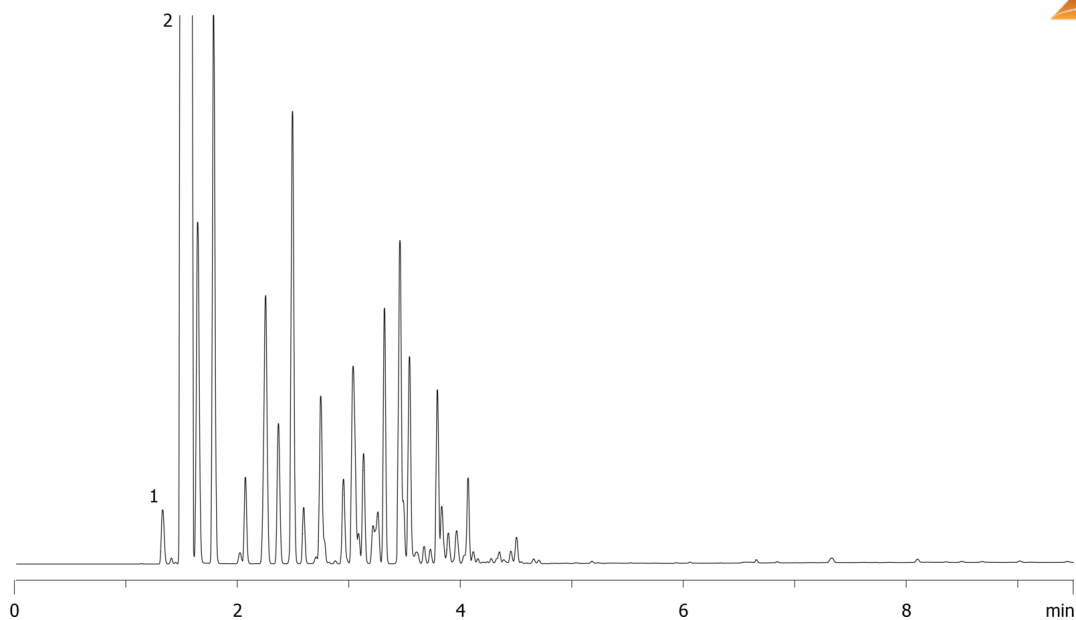
**Analyst Note:** Instrumentation: Shimadzu GC-2010



Products used in this application:



16667



### ANALYTES:

- 1 Methanol
- 2 Ethanol

