

# GC Application

ID No.: 22015

## ASTM D6352 on Zebron ZB-1XT SimDist

**Column:** Zebron<sup>™</sup> ZB-1XT SimDist Metal, GC Cap. Column 5 m x 0.53 mm x 0.88  $\mu$ m, Ea

**Phase:** 100% Dimethylpolysiloxane

**Dimensions:** 5 meters x 0.53 mm x 0.88  $\mu$ m

**Order No:** 7AK-G026-49

**Oven Profile:** 30 C to 410 C at 10 C/min hold for 2 min

**Carrier Gas:** Constant Flow Helium, 21.9 mL/min

**Injection:** On-Column :1 1  $\mu$ L @ 43°C

**Detection:** Flame Ionization (FID) (450°C)

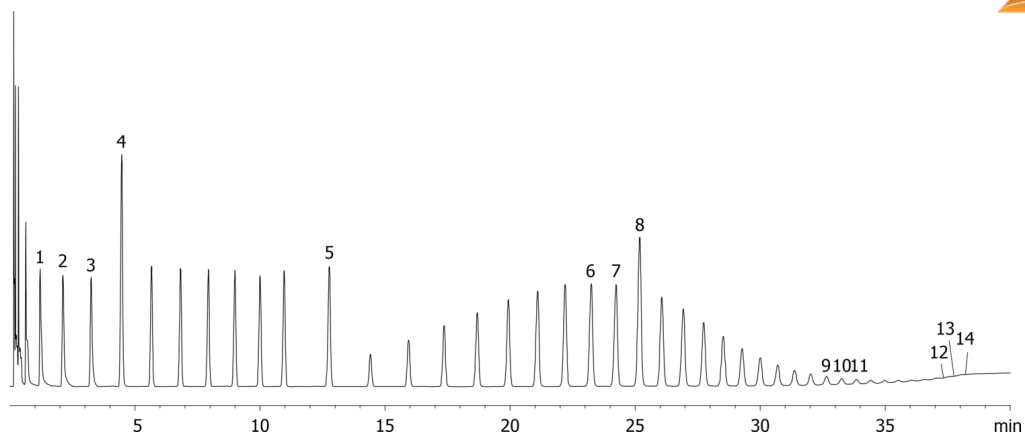
**Analyst Note:** Customer sample @ 0.5% in CS<sub>2</sub>



Products used in this application:



22015



## ASTM D6352 on Zebron ZB-1XT SimDist

### ANALYTES:

- 1 C9
- 2 C10
- 3 C11
- 4 C12
- 5 C20
- 6 C36
- 7 C38
- 8 C40
- 9 C60
- 10 C62
- 11 C64
- 12 C76
- 13 C78
- 14 C80

