## **GC Application** ID No.: **19253**



## Siloxane Polymers on ZB-1XT SimDist 5x0.53x0.09

Zebron™ ZB-1XT SimDist Metal, GC Cap. Column 5 m x 0.53 mm x 0.09 µm, Ea

Phase: 100% Dimethylpolysiloxane **Dimensions:** 5 meters x 0.53 mm x 0.09  $\mu$ m

Order No: 7AK-G026-55

**Oven Profile:** 35 °C to 430 °C @ 10 °C/min for 20 min.

**Carrier Gas:** Constant Flow Helium, 15 mL/min On-Column :1 1 μL @ 53°C Injection: **Detection:** Flame Ionization (FID) (450°C)

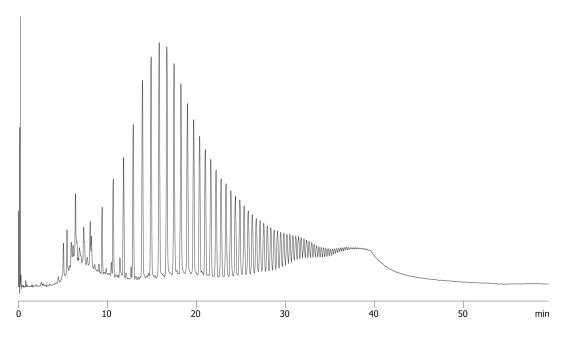
Analyst Note: This chromatogram has been baseline subtracted. Sample was silicone caulk dissolved in CS2.

19253



Products used in this application:





## **ANALYTES:**

Siloxane polymers

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For more information contact your Phenomenex Representative at info@phenomenex.com

