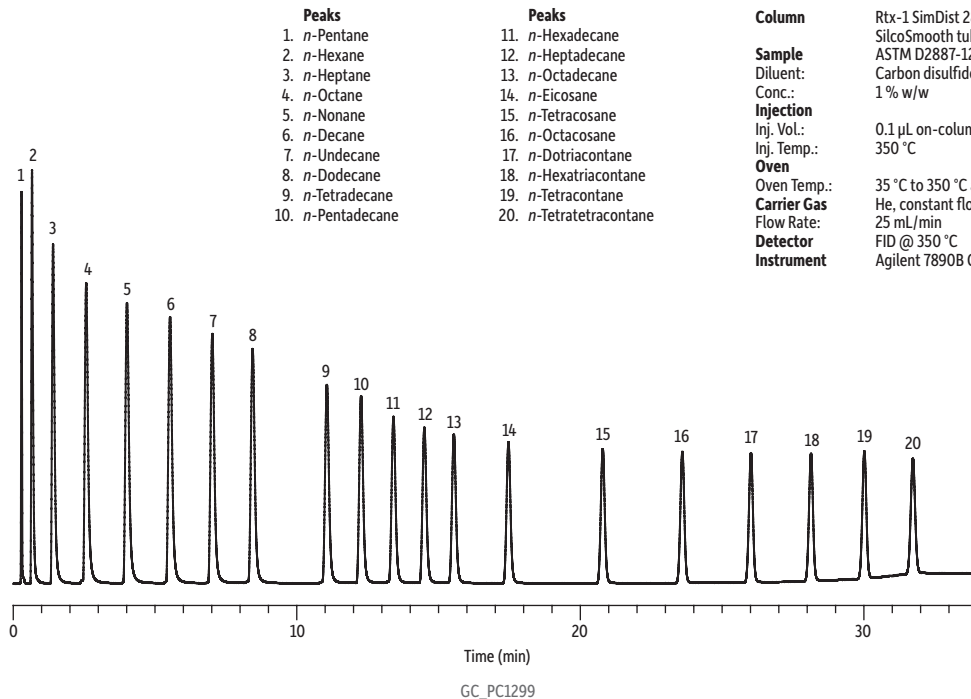


# Simulated Distillation on Rtx-1 SimDist 2887 DiatoSorb-WHP by ASTM D2887



**Column** Rtx-1 SimDist 2887, 100/120 mesh on DiatoSorb-WHP, SilcoSmooth tubing, 25 in, 1/8 in OD, 2.0 mm ID (cat.# 80000-800)

**Sample** ASTM D2887-12 calibration standard (cat.# 31674)

**Diluent:** Carbon disulfide

**Conc.:** 1% w/w

**Injection**

**Inj. Vol.:** 0.1 µL on-column

**Inj. Temp.:** 350 °C

**Oven**

**Oven Temp.:** 35 °C to 350 °C at 10 °C/min (hold 5 min)

**Carrier Gas** He, constant flow

**Flow Rate:** 25 mL/min

**Detector** FID @ 350 °C

**Instrument** Agilent 7890B GC