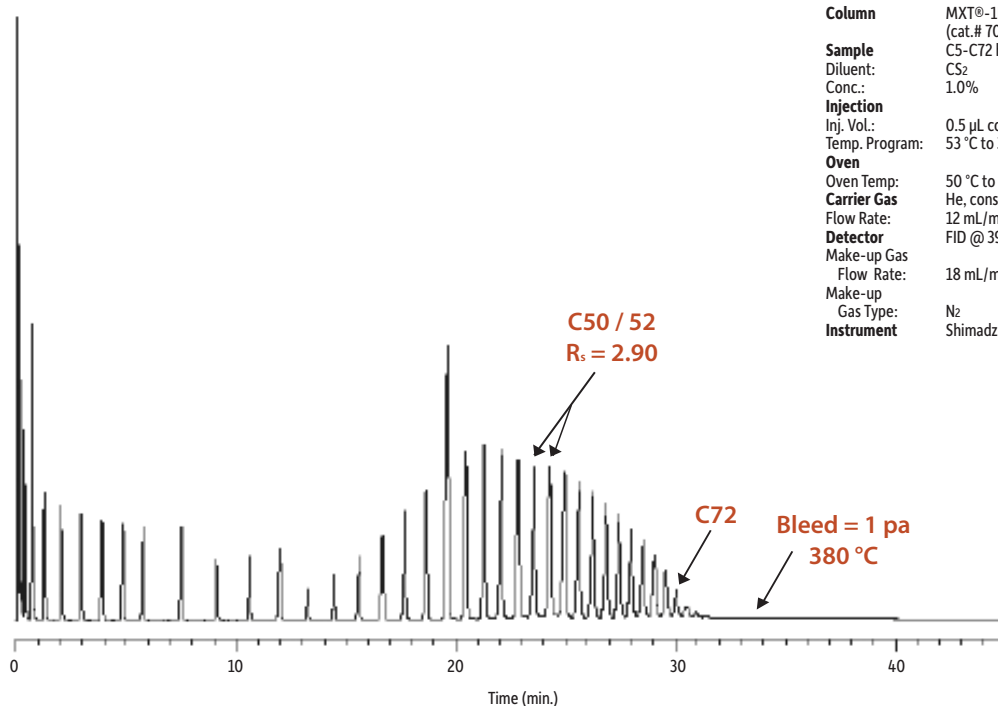


C5-C72 Hydrocarbons on MXT®-1HT SimDist by ASTM D7213-05 (D2887 Extended)



Column MXT®-1HT SimDist, 5 m, 0.53 mm ID, 0.10 μ m (cat.# 70112)
Sample C5-C72 hydrocarbons (Separation Systems SD-ss3e-03)
Diluent: CS₂
Conc.: 1.0%
Injection
Inj. Vol.: 0.5 μ L cold on-column
Temp. Program: 53 °C to 380 °C at 10 °C/min. (hold 12 min.)
Oven
Oven Temp: 50 °C to 380 °C at 10 °C/min. (hold 12 min.)
Carrier Gas He, constant flow
Flow Rate: 12 mL/min.
Detector FID @ 390 °C
Make-up Gas
Flow Rate: 18 mL/min.
Make-up
Gas Type: N₂
Instrument Shimadzu 2010 GC

GC_PC1191

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