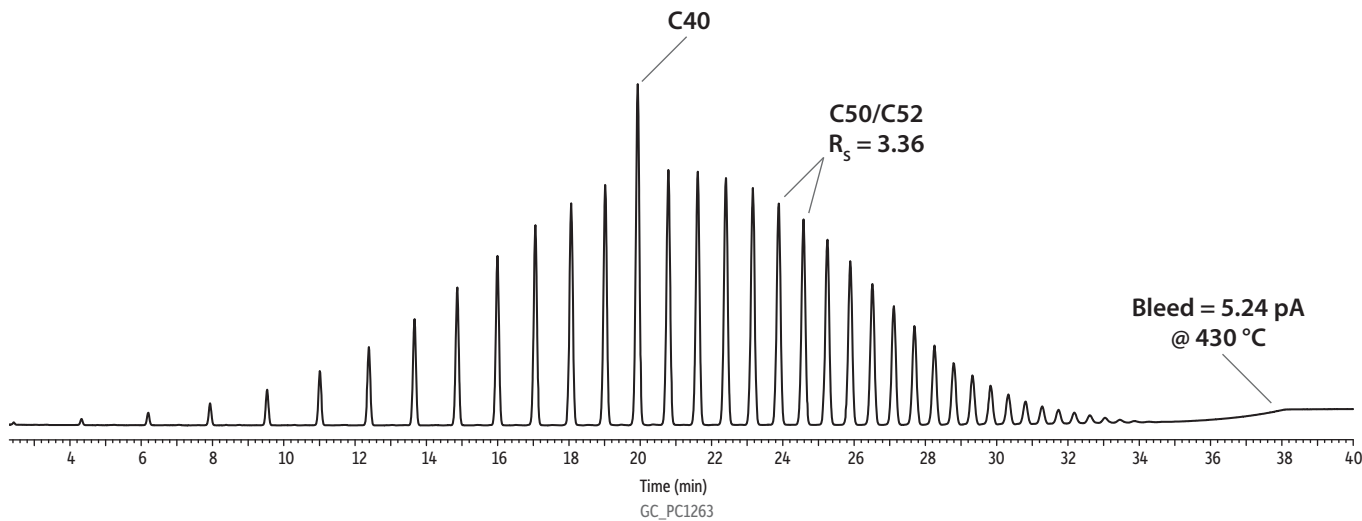


Application-Specific QC Test on MXT®-1HT SimDist

Column MXT-1HT SimDist, 5 m, 0.53 mm ID, 0.10 µm (cat.# 70112)
Sample Polywax® 655
Oven
Oven Temp.: 50 °C to 430 °C at 10 °C/min (hold 5 min)
Carrier Gas He, constant flow
Flow Rate: 18 mL/min
Detector FID @ 430 °C
Make-up Gas
Flow Rate: 24 mL/min
Make-up Gas
Type: N₂
Hydrogen flow: 40 mL/min
Air flow: 358 mL/min
Instrument Agilent/HP6890 GC



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