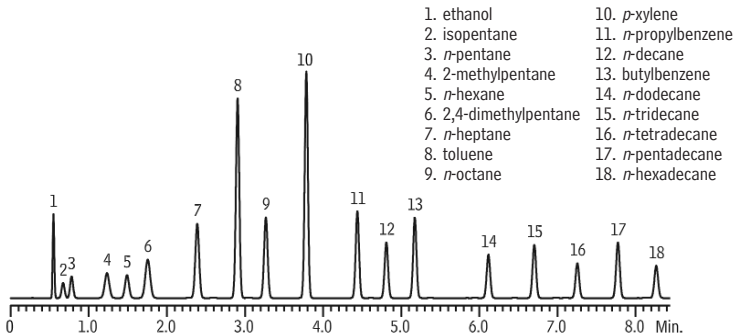


Simulated Distillation Rtx[®]-1 (Hydrogen Carrier Gas)



GC_PC00852

Column: Rtx[®]-1 30m, 0.53mm ID, 5.0 μ m (cat.# 10179)
Sample: custom paraffin mix, neat, 2.7-12.9% each component
Inj.: 0.1 μ L splitless (hold 1 min.), 4mm single gooseneck inlet liner (cat.# 20904)
Inj. temp.: 250°C
Carrier gas: hydrogen, constant flow (Parker ChromGas[®] hydrogen generator)
Linear velocity: 184cm/sec. @ 40°C
Oven temp.: 40°C (1 min.) to 265°C @ 25°C/min. (hold 4 min.)
Det.: FID @ 280°C

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