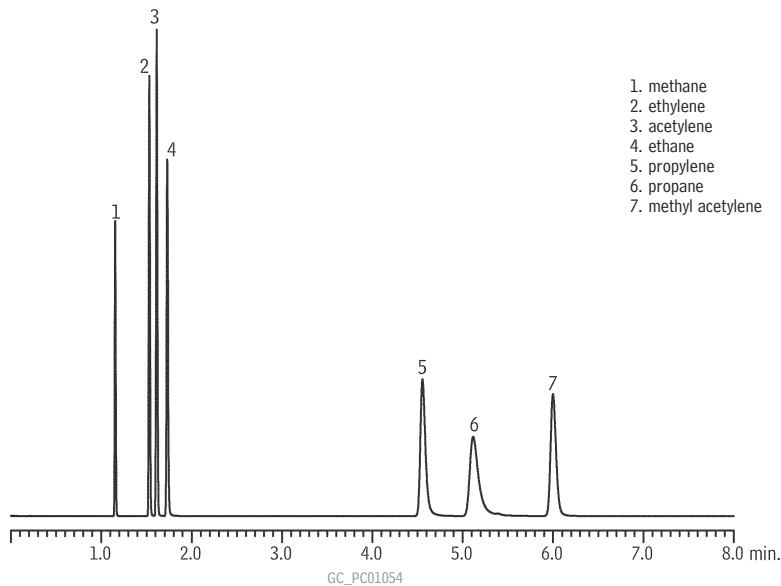


Refinery Gas Mix Rt®-QS-BOND



1. methane
2. ethylene
3. acetylene
4. ethane
5. propylene
6. propane
7. methyl acetylene

Column: Rt®-QS-BOND, 30m, 0.53mm ID (cat.# 19738)
Sample: refinery gas mix (mole%)
Inj.: 2 μ L split (split ratio 10:1), 4mm single gooseneck liner (cat.# 20798)
Inj. temp.: 240°C
Carrier gas: hydrogen, constant flow
Flow rate: 3.6mL/min. @ 60°C
Oven temp.: 60°C (hold 15 min.) to 240°C @ 25°C/min. (hold 2 min.)
Det.: FID @ 240°C