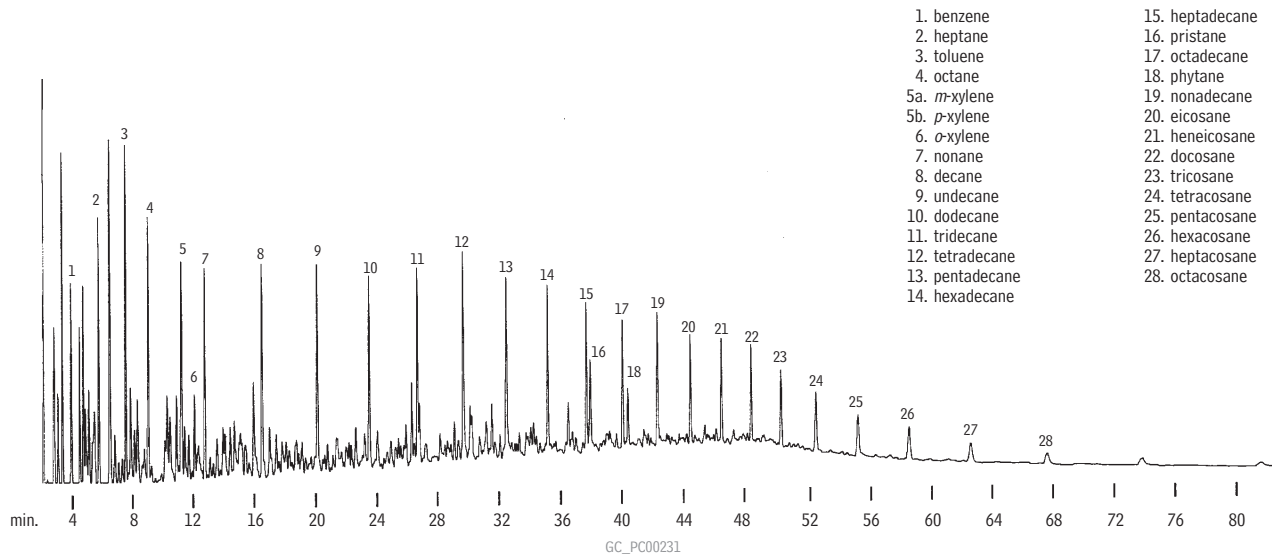


Crude Oil, Prudhoe Bay Rtx®-1



30m, 0.53mm ID, 3.0 μ m Rtx®-1 (cat.# 10185)
0.4 μ L split injection of Prudhoe Bay crude oil
Oven temp.: 40°C to 285°C @ 5°C/min. (hold 30 min.)
Inj. & det. temp.: 285°C
Carrier gas: hydrogen
Linear velocity: 40cm/sec. (flow rate: 5.2cc/min.)
FID sensitivity: 256 x 10⁻¹¹ AFS
Split ratio: 50:1