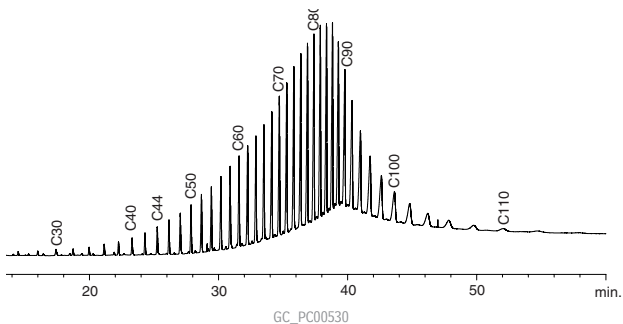


Hydrocarbons, C30-C110 MXT®-1HT Sim Dist



5m, 0.53mm ID, 0.10 μ m MXT®-1HT Sim Dist (cat. # 70100)
0.2 μ L Polywax® 1000 standard (cat. # 36227)
Solvent: carbon disulfide
Oven temp.: 40°C to 430°C @ 10°C/min. (hold 30 min.)
Injector: on-column (track oven)
Carrier gas: helium (constant pressure)
Head pressure: 1.0psi
Linear velocity: 60cm/sec.
Flow rate: 7.8mL/min.
Det.: FID @ 430°C
Make-up gas flow: 40cc/min.