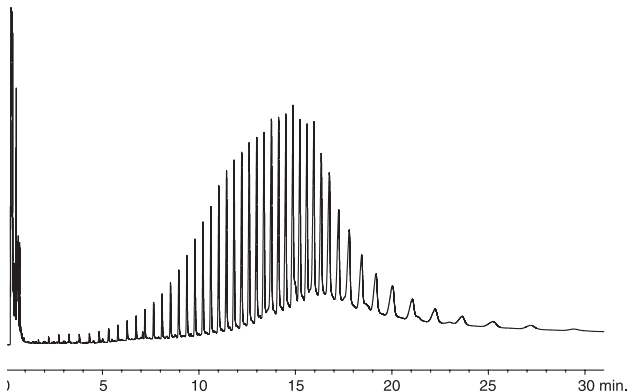


Hydrocarbons, C44-C100

MXT[®]-1HT Sim Dist

(fast GC)



GC_PC00531

5m, 0.53mm ID, 0.10 μ m MXT[®]-1HT Sim Dist (cat.# 70100)

0.2 μ L injection of Polywax[®] 1000

Solvent: carbon disulfide
Oven temp.: 40°C to 430°C @ 60°C/min. (hold 25 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.

Restek Corporation 110 Benner Circle Bellefonte, PA 16823
814-353-1300 • 800-356-1688 • Fax: 814-353-1309 • www.restek.com