

Chroma-S: THT in Natural gas (Concentration ≈ 7 ppm)

1. Analytical conditions

Carrier gas: Air at 4 ml/min – Pressure: 220 hPa

Oven: metallic column; length = 30 + 4 m – Temperature = 58°C

Loop: 100 μ l PTFE

Sample flow: 80 ml/min

Detector: FPD dual flame - Temperature: 150 °C

Sample:

- Natural gas

Program: Amplification 2

2. Chromatogram

