



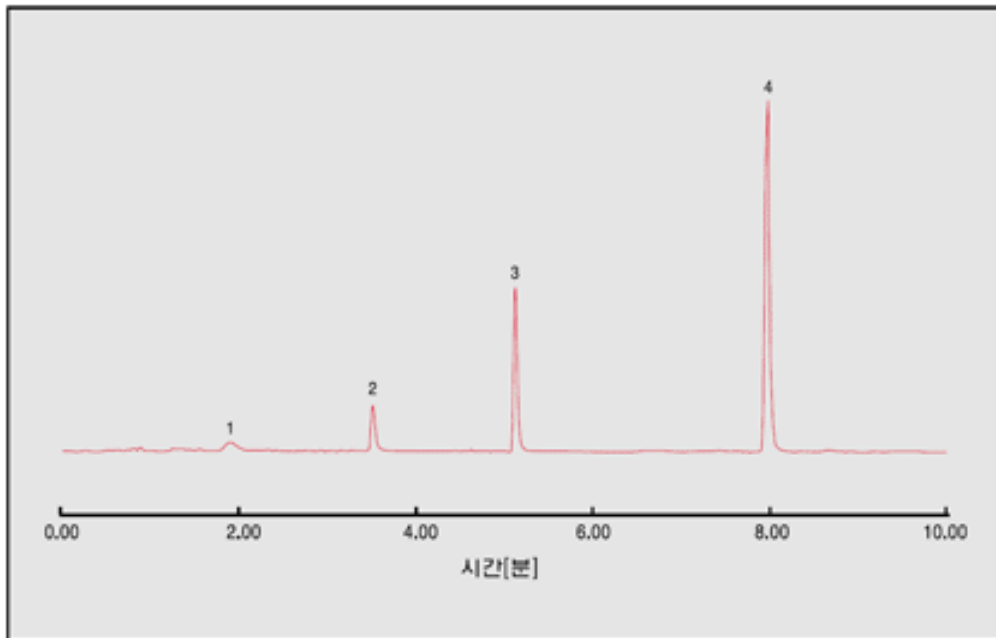
황화합물 4종 분석

1. 분석 조건

Oven :
70°C(1min) → 20°C/min(승온) → 200°C(5min)
Column : GS-Q(30m*0.53mm)
Carrier gas : He, 20ml/min

Injector :
TD : 흡착(-20°C, 10min), 탈착(250°C)
Detector : FPD 240°C

2. 크로마토그램



3. 분석 피크 정보

- 1) Hydrogen sulfide
- 2) Methyl mercaptan
- 3) Dimethyl sulfide
- 4) Dimethyl disulfide