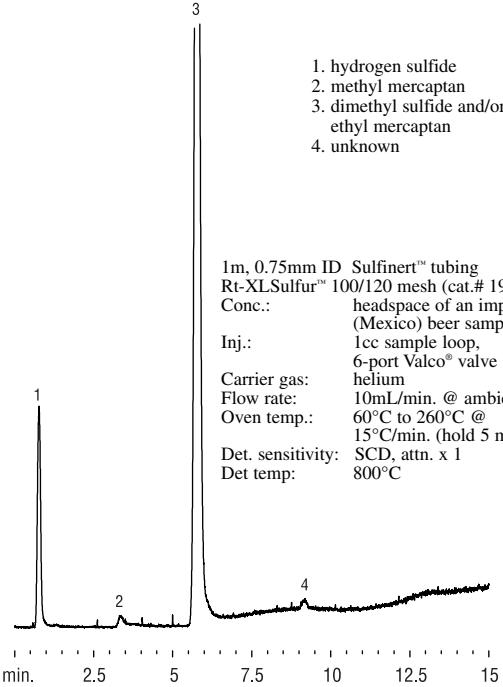
Sulfur Compounds in Headspace Sample of Beer Rt-XLSulfur™



1. hydrogen sulfide
2. methyl mercaptan
3. dimethyl sulfide and/or ethyl mercaptan
4. unknown

1m, 0.75mm ID Sulfinert™ tubing
Rt-XLSulfur™ 100/120 mesh (cat.# 19806)

Conc.:	headspace of an imported (Mexico) beer sample
Inj.:	1cc sample loop, 6-port Valco® valve
Carrier gas:	helium
Flow rate:	10mL/min. @ ambient temp.
Oven temp.:	60°C to 260°C @ 15°C/min. (hold 5 min.)
Det. sensitivity:	SCD, attn. x 1
Det temp:	800°C

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