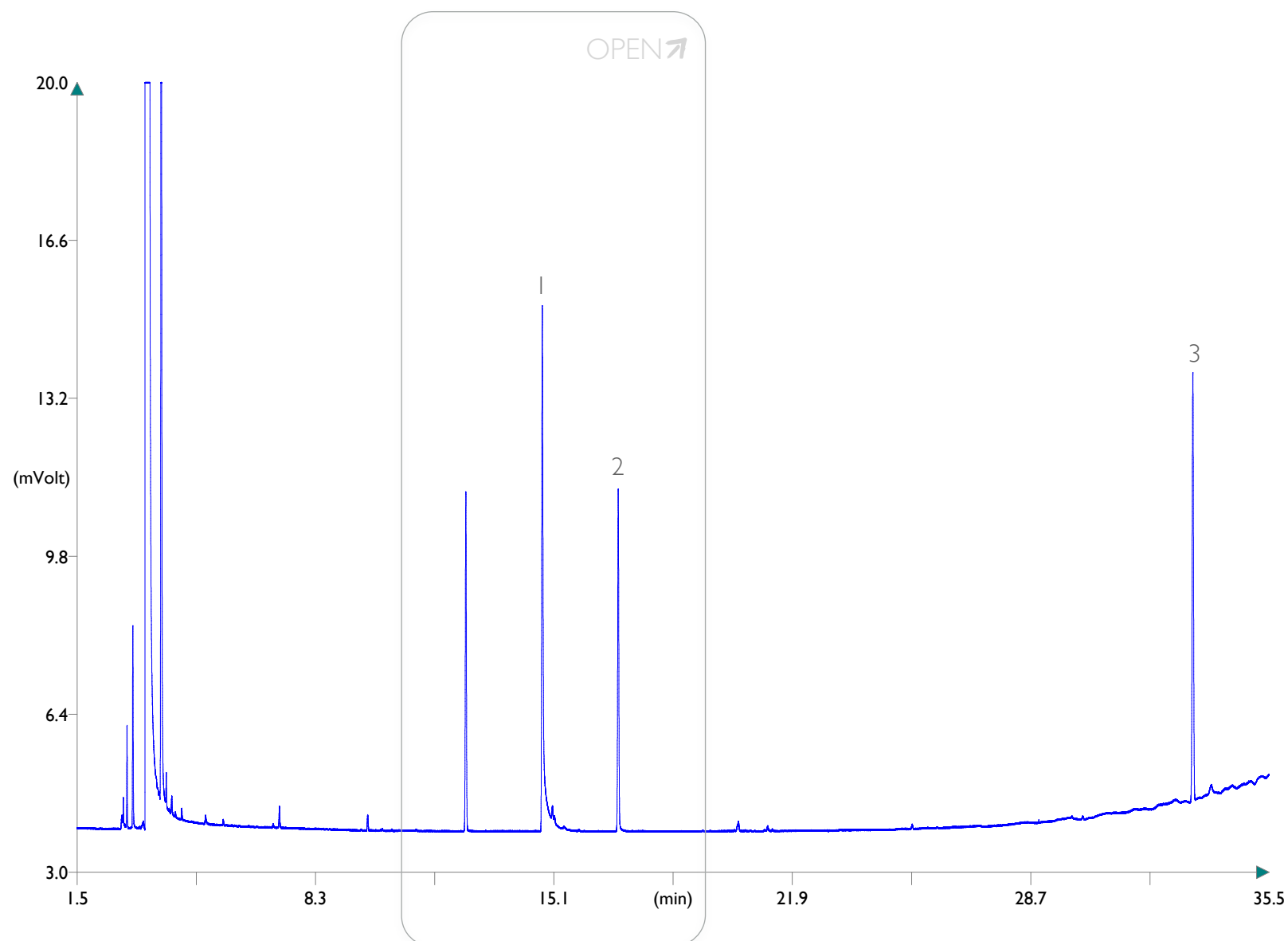


# Sulfur compounds in coffee aroma



Column: **MEGA-ACID (FFAP)** - 0.25mm, 0.25 $\mu$ m, 60m

Catalog Code: C-ACID-025-025-60

USP G25, G35, G39 stationary phase

## Conditions:

Injection: Split, 250°C, 1:15 split ratio, 1.5 $\mu$ L injected volume.

Detector: FID 250°C.

Oven Program: 60°C (0.5 min), 5°C/min, 250°C.

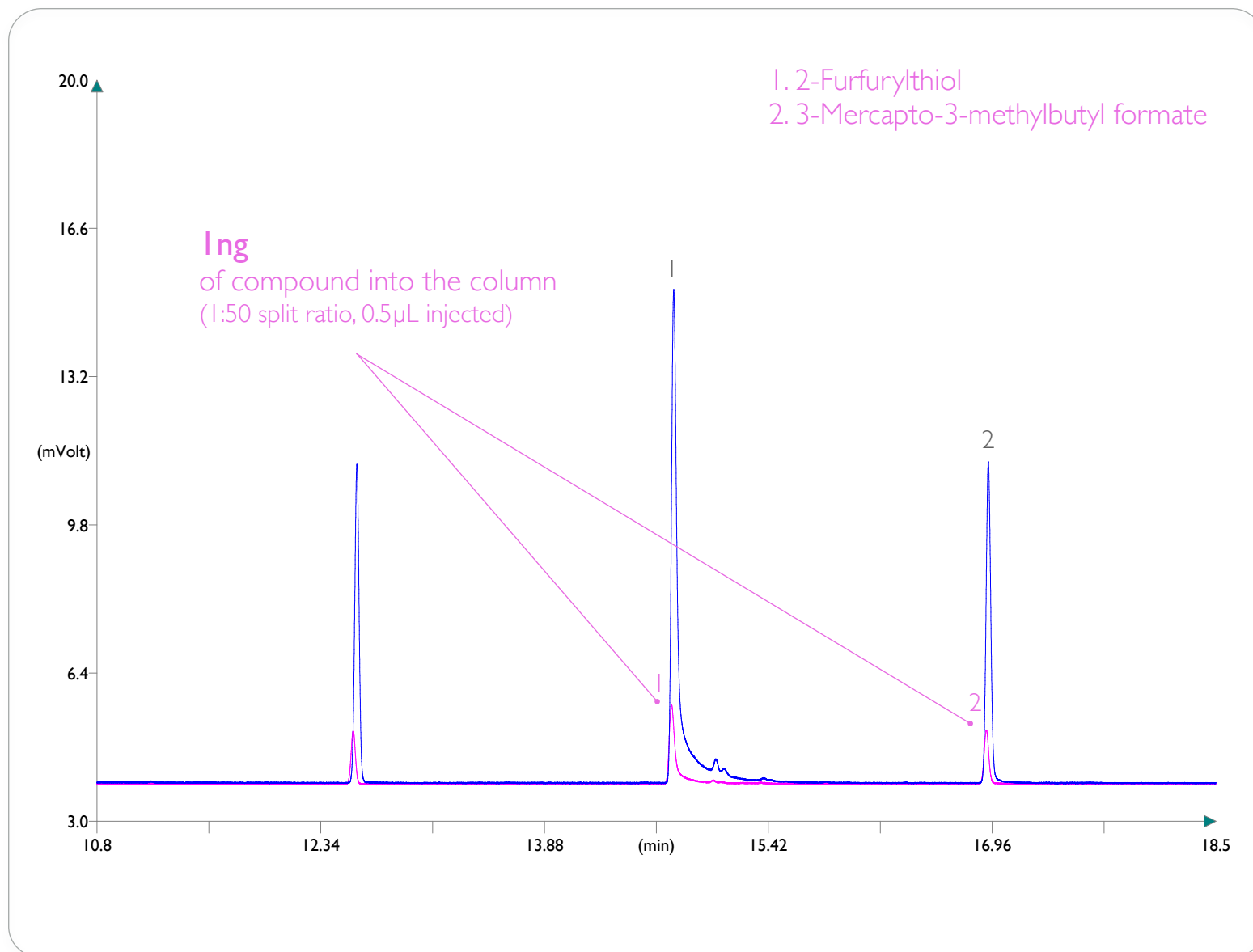
Carrier Gas: Hydrogen, 120kPa.

## Sample:

100ppm each compound in Acetone.

1. 2-Furfurylthiol
2. 3-Mercapto-3-methylbutyl formate
3. Furfuryl sulfide

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### Sample:

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