

Column: **MEGA-ACID (FFAP)** - 0.32mm, 0.25 μ m, 30m

Catalog Code: C-ACID-032-025-30

USP G25, G35, G39 stationary phase

条件:

进样口: 分流 250 $^{\circ}$ C, 1:50分流比, 0.5 μ L进样量

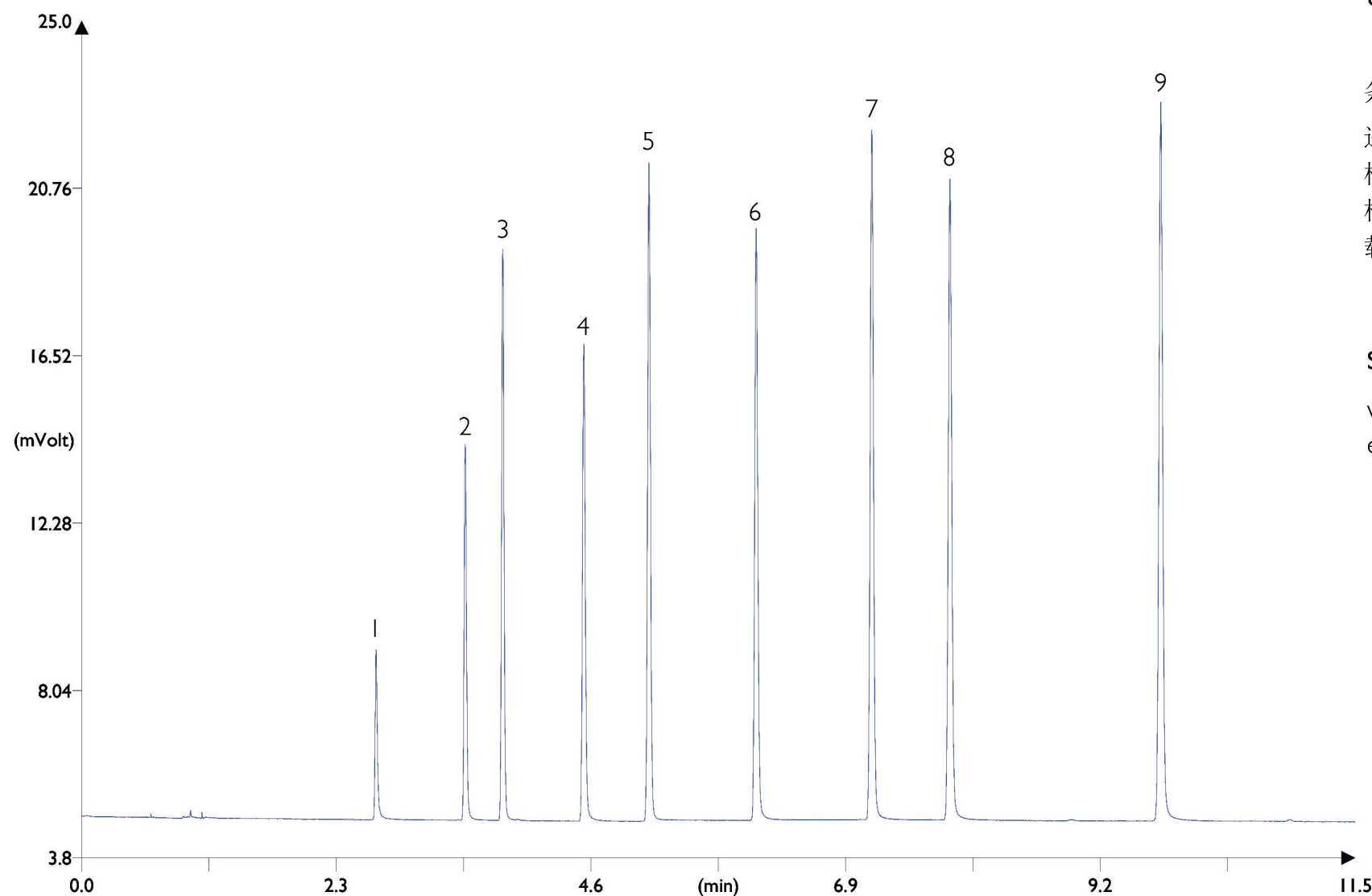
检测器: FID 250 $^{\circ}$ C

柱温箱程序: 105 $^{\circ}$ C, 5 $^{\circ}$ C/min

载气: 氢气, 60kPa

Sample:

Volatile Free Acids Standard Mix (Supelco cat.# 46975-U),
each analyte at 10mM in deionized water.*



1. Acetic Acid
2. Propionic Acid
3. Isobutyric Acid
4. Butyric Acid
5. Isovaleric Acid
6. Valeric Acid
7. Isocaproic Acid
8. Hexanoic Acid
9. Heptanoic Acid

*: Formic Acid present in the sample has not significant response at FID detector.