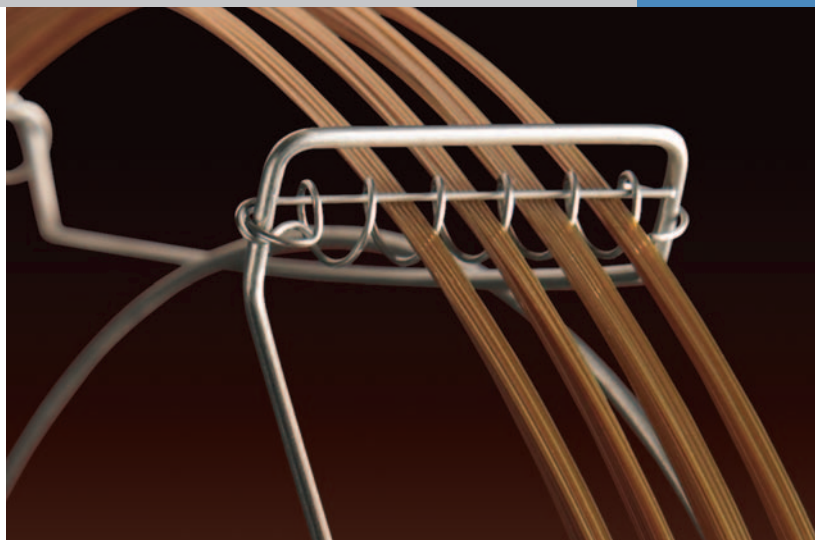


- Ideal for organic acids, free fatty acids and alcohols
- Bonded FFAP Phase
- Superior thermal and chemical stability
- Quality tested for acidic compound analysis

TRACE TR-FFAP Capillary GC Columns

Excellent peak shape for polar compounds

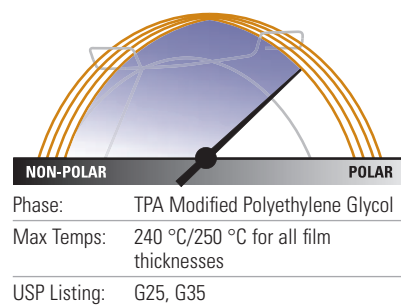


The Thermo Scientific TRACE™ TR-FFAP GC Column is a nitroterephthalic acid (TPA) modified polyethylene glycol (PEG)-based phase ideal for the analysis of polar compounds. The TR-FFAP GC Column is highly cross-linked resulting in excellent peak shape and is particularly suited to analysis of underivatized short chain carboxylic acids, free fatty acids and alcohols.

Applications

- Environmental analysis of acidic compounds in water
- Effluent analysis from water treatment plants
- Monitoring of soluble acidic compounds

Figure 1 shows an example analysis of organic acids in water.



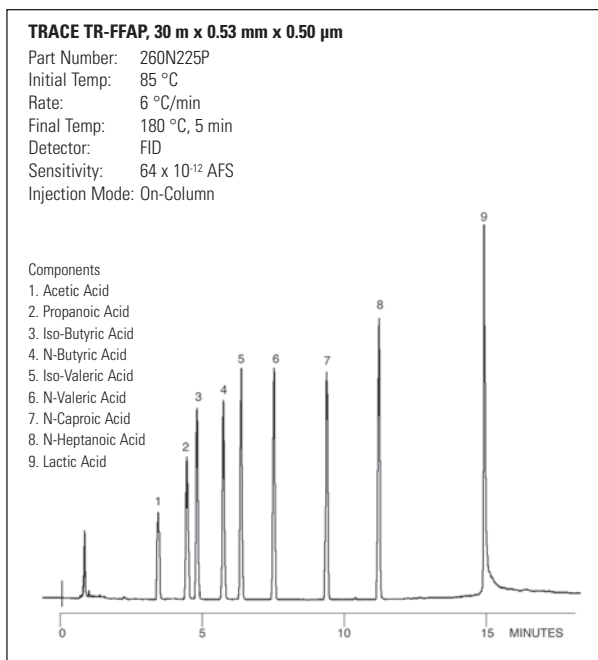


Figure 1: Analysis of organic acids in water



Ordering Information

TRACE TR-FFAP GC Column

ID (mm)	Film Thickness (μ m)	Length (m)	Part Number
0.25	0.25	15	260N130P
0.32	0.25	15	260N131P
0.25	0.25	30	260N142P
0.32	0.25	30	260N143P
0.25	0.25	60	260N154P
0.32	0.25	60	260N155P
0.53	0.50	15	260N213P
0.53	0.50	30	260N225P
0.32	0.50	50	260N230P

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Europe-Other +43 1 333 5034 127
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Germany +49 6103 408 1014
India +91 22 6742 9434
Italy +39 02 950 591

Japan +81 45 453 9100
Latin America +1 608 276 5659
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Sweden/Norway/Finland +46 8 556 468 00
Switzerland +41 61 48784 00
UK +44 1442 233555
USA +1 800 532 4752
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