Analysis of Mixture of Organic acids, Sugar and Alcohols on Carbomix® H-NP10 8% (7.8x300mm)

Column: Carbomix® H-NP10:8% (10 μm, 8%, 7.8 x 300 mm)
Mobile Phase: 0.5, 1.5, 2.5 mM H₂SO₄
Flow Rate: 0.6 mL/min
Temperature: 55 °C, 60 °C
Detection: RI
Injection volume: 10 μL

Keywords: Carbohydrate, Carbomix, Carbomix H, NP10, 8% crosslinking, hydrogen form, organic acid, alcohol, pyruvate, glucose, succinic acid, succinate, lactic acid, lactate, formic acid, formate, acetic acid, acetate, methanol, ethanol