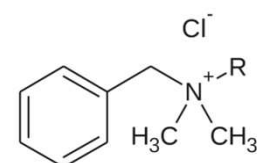


塩化ベンザルコニウムの分離

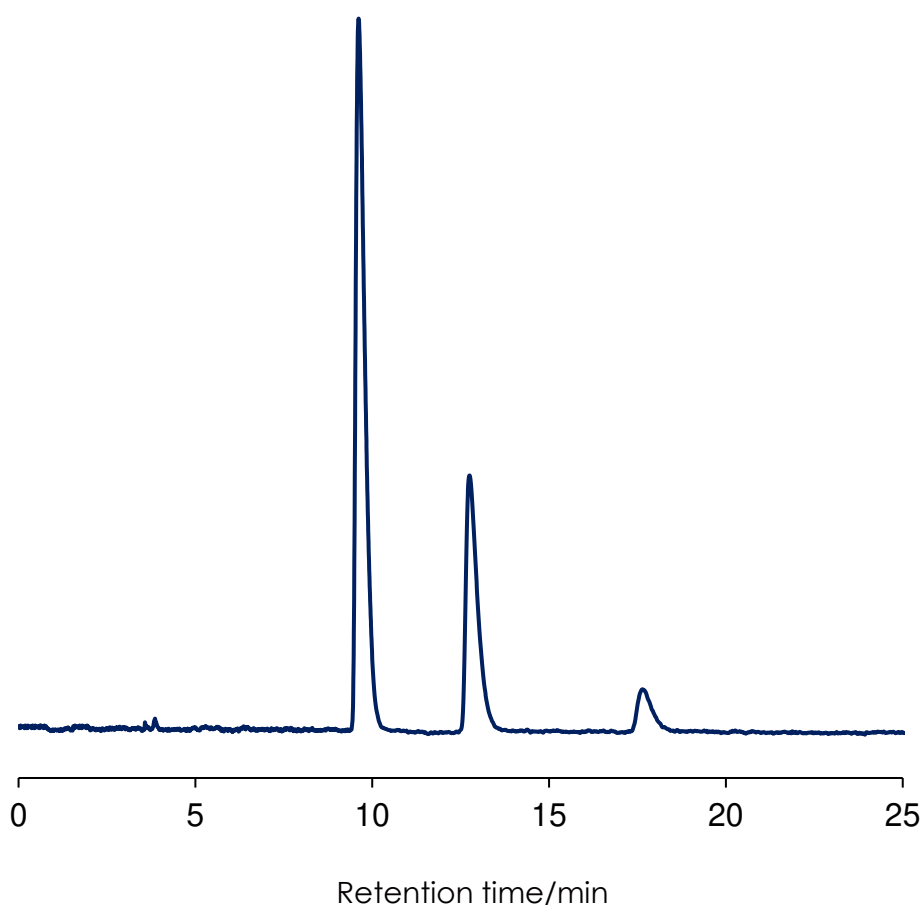
Benzalkonium chloride

Sunniest Cyano 5 μ m, 150 x 4.6 mm i.d.

1. Benzalkonium chloride



R = $-\text{C}_8\text{H}_{17}$... $-\text{C}_{18}\text{H}_{37}$



Column: Sunniest Cyano 5 μ m, 150 x 4.6 mm i.d.

Mobile phase: Methanol:50 mM ammonium acetate = 70:30

Flow rate: 1.0 mL/min

Temperature: 30 $^{\circ}$ C

Detection: UV@265 nm

Sample: Benzalkonium chloride