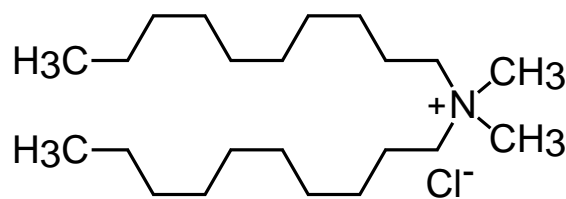


Unison UK-C18 Unison UK-C1  
 Cadenza CX-C18 Unison UK-Phenyl  
 Cadenza CD-C18 Unison UK-C8 100 x 3 mm

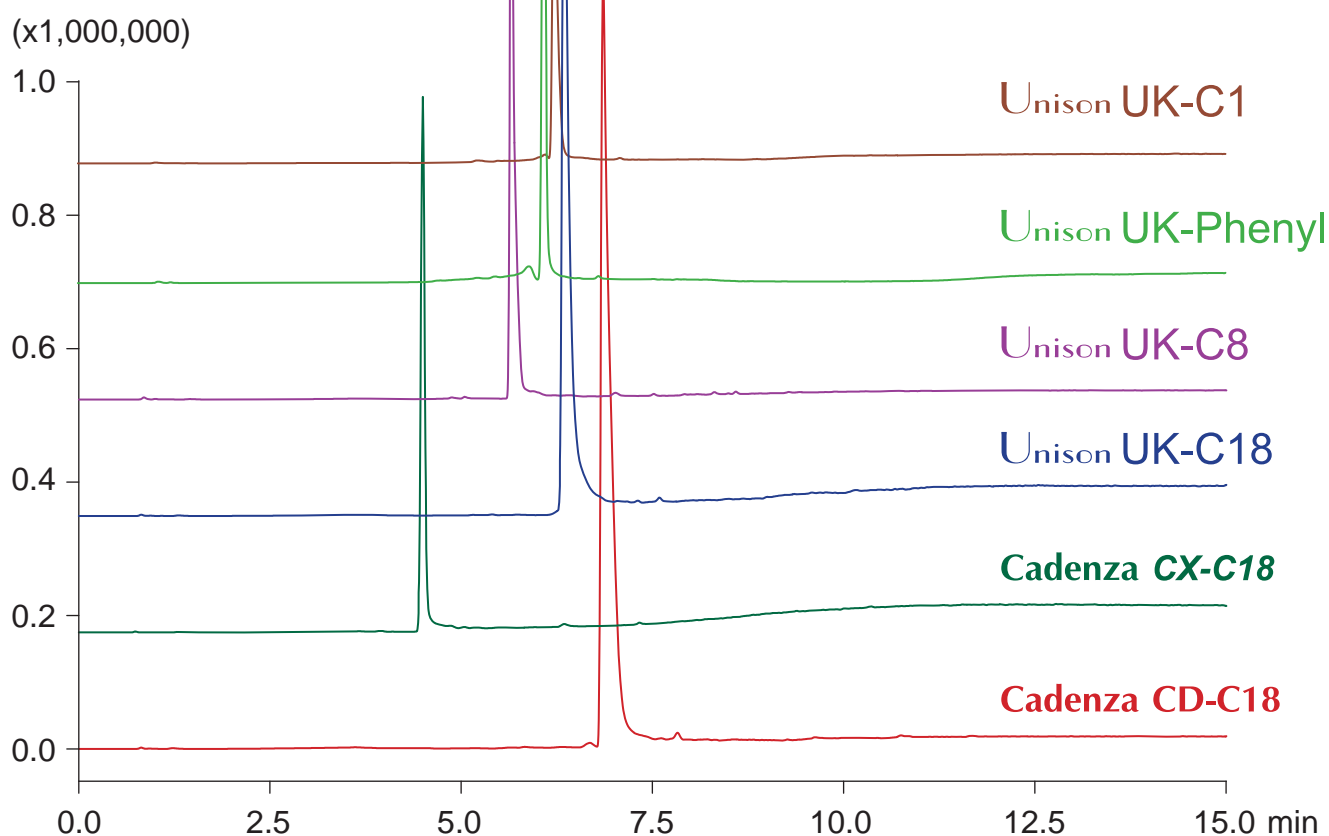
HPLC COLUMN APPLICATION

LC-MS: didecyldimethylammonium chloride (Disinfectants)

塩化ジデシルジメチルアンモニウム (消毒剤) の LC-MS 分析



didecyldimethylammonium chloride  
 $[M]^+ m/z$  326.3



100 x 3 mm  
 A: water / formic acid = 100 / 0.1  
 B: acetonitrile / formic acid = 100 / 0.1  
 20-100%B (0-7min), 100%B (7-15min)  
 0.4mL/min (5-8MPa), 37°C, Single Quad. MS (ESI)  
 5μL (1ng/mL, EtOH / water / HCOOH = 50 / 50 / 1)