

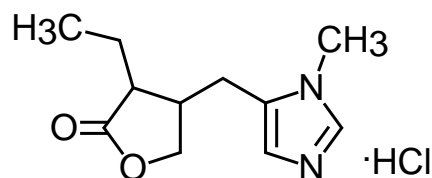
Unison UK-C8  
Cadenza CD-C18  
Unison UK-C18

100 x 3 mm

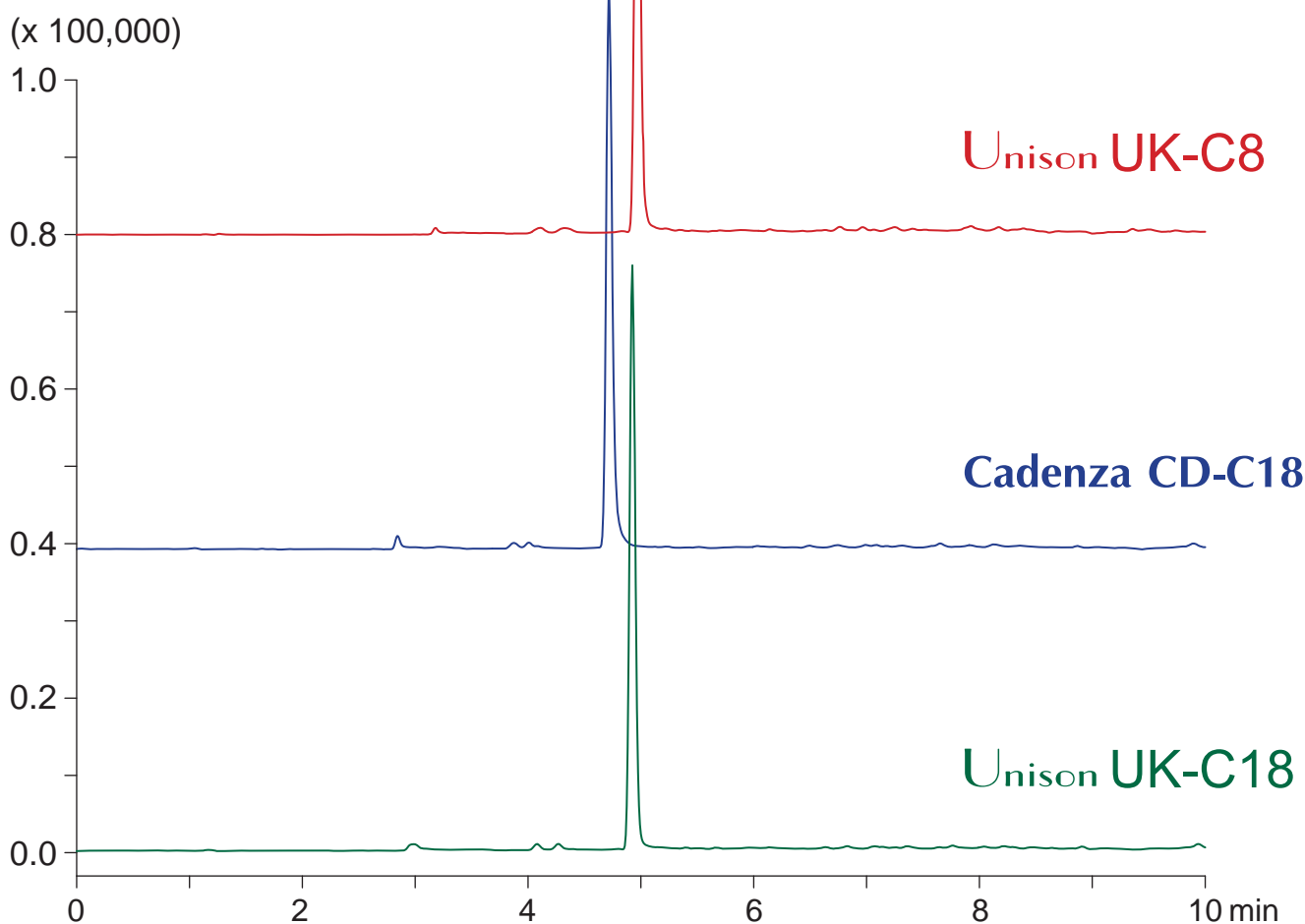
HPLC COLUMN APPLICATION

LC-MS: Pilocarpine (Antiglaucoma drug)

ピロカルピン (緑内障治療薬) の LC-MS 分析



pilocarpine hydrochloride  
[M+H]<sup>+</sup> m/z 209.1 (5ng/mL)



100 x 3 mm

A: 100mM ammonium formate

B: 100mM ammonium formate / acetonitrile = 10 / 90

0-90B (0-10min)

0.4mL/min (7MPa), 37°C, Single Quad. MS (ESI)

5µL (5ng/mL, 100mM ammonium formate)