

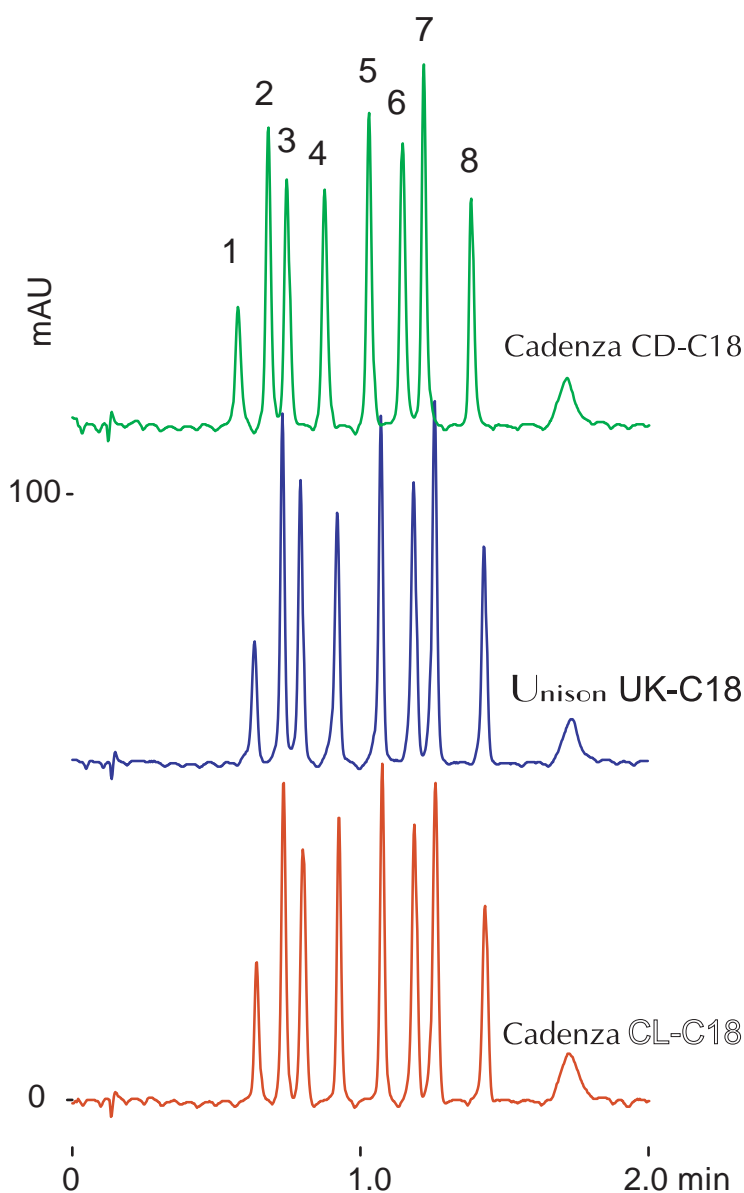
Cadenza CD-C18
Unison UK-C18
Cadenza CL-C18

30 x 2 mm

Application

Sulfonamides

サルファ剤



- 1 NC1=CC=C(S(=O)(=O)NC2=CN=CN=C2)C=C1
sulfadiazine
- 2 NC1=CC=C(S(=O)(=O)NC2=CN=CSC2)C=C1
sulfathiazole
- 3 CC1=CN=CN=C1NS(=O)(=O)NC2=CC=C(N)C=C2
sulfamerazine
- 4 CC1=C(C)N=CN=C1NS(=O)(=O)NC2=CC=C(N)C=C2
sulfamethazine (sulfadimidin)
- 5 COC1=CC=NC=C1NS(=O)(=O)NC2=CC=C(N)C=C2
sulfamonomethoxine
- 6 CC1=C(C)O=C1NS(=O)(=O)NC2=CC=C(N)C=C2
sulfamethoxazole
- 7 CC1=C(C)N=C1ONS(=O)(=O)NC2=CC=C(N)C=C2
sulfisoxazole
- 8 NC1=CC=C(S(=O)(=O)NC2=CN3C=CC=CC3=N2)C=C1
sulfaminoxaline

30 x 2 mm

A: water / acetic acid = 100 / 0.1

B: acetonitrile / acetic acid = 100 / 0.1

8%B (0-0.05min), 8-40%B (0.05-1.5min)

0.8 mL/min, 37 deg.C, 280 nm, 1uL (20-50ng)