

Cadenza CD-C18

Unison UK-C18

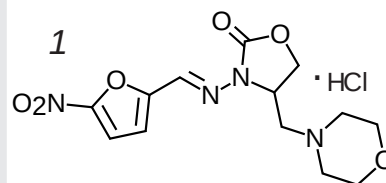
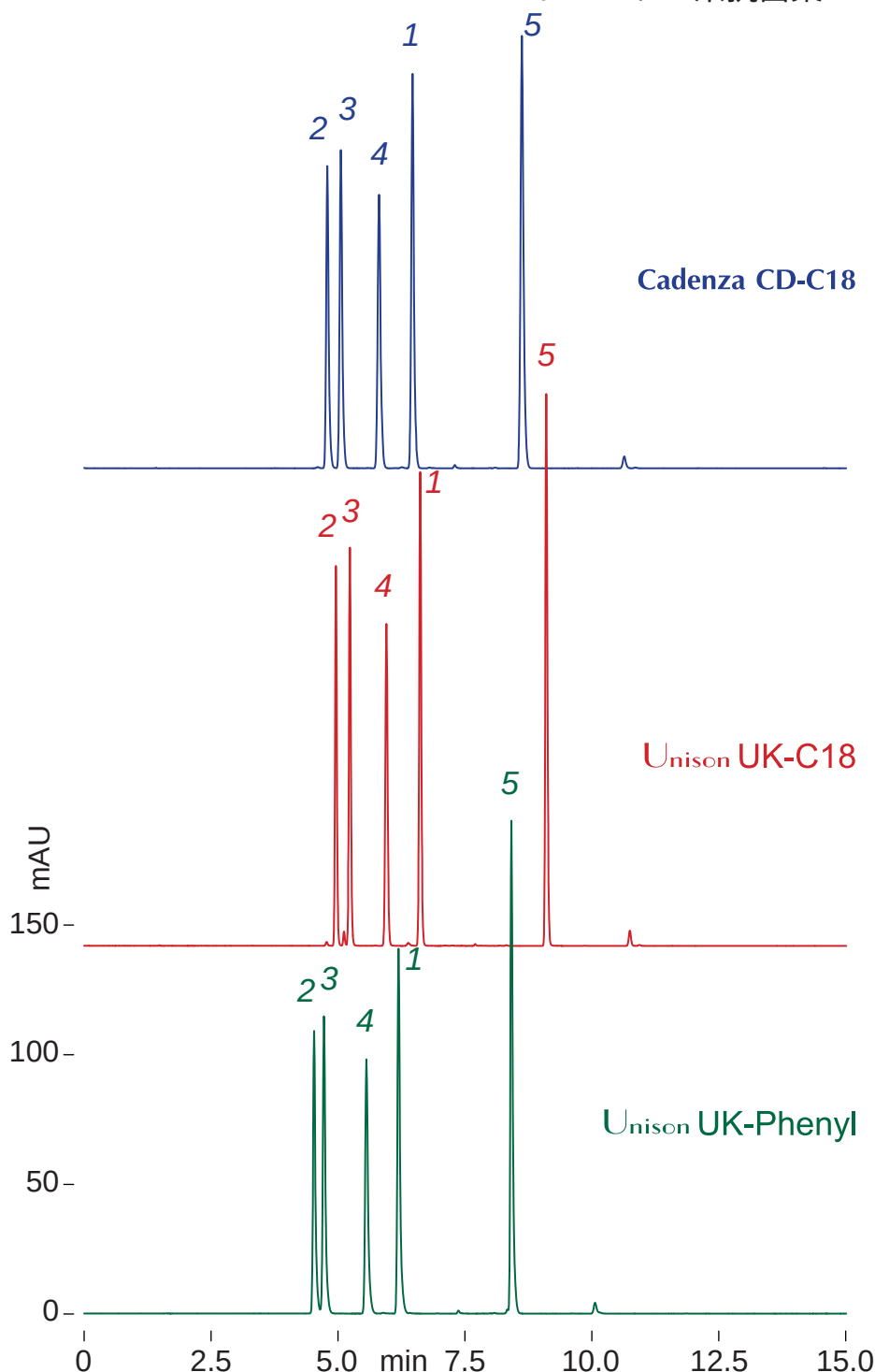
Unison UK-Phenyl

100 x 4.6 mm

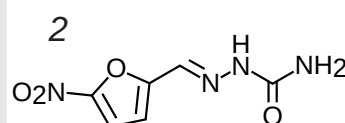
HPLC COLUMN APPLICATION

## Nitrofuran antibacterials

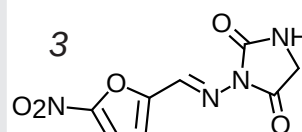
ニトロフラン系抗菌薬



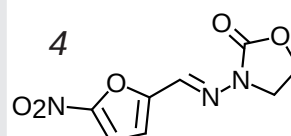
*furaltadone hydrochloride*  
(33μg/mL)



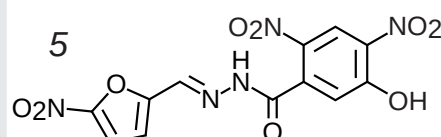
*nitrofurazone* (45μg/mL)



*nitrofurantoin* (33μg/mL)



*furazolidone* (28μg/mL)



*nifursol* (50μg/mL)

100 x 4.6 mm

A: acetonitrile / 100mM ammonium formate = 5 / 95

B: acetonitrile / 100mM ammonium formate = 95 / 5

0-90%B (0-15min)

1mL/min (10-13MPa), 37°C, 260nm

5μL (28-50μg/mL, ACN / 100mM HCOONH<sub>4</sub> = 40 / 60)