

Cadenza CD-C18

Cadenza CL-C18

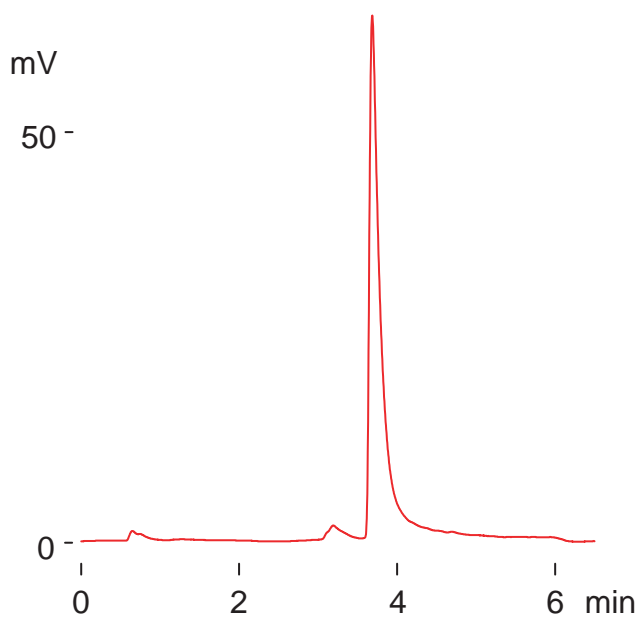
Cadenza CW-C18

Unison UK-C18 Unison UK-Amino 100 x 3 mm

Application

Calcitonin, Salmon

カルシトニン(サケ)



calcitonin acetate, salmon (MW 3492)

Cys-Ser-Asn-Leu-Ser-Thr-Cys-Val-Leu-
Gly-Lys-Leu-Ser-Gln-Glu-Leu-His-Lys-
Leu-Gln-Thr-Tyr-Pro-Arg-Thr-Asn-Thr-
Gly-Ser-Gly-Thr-Pro-NH₂ ·CH₃COOH

normal phase

Unison UK-Amino, 100 x 3 mm

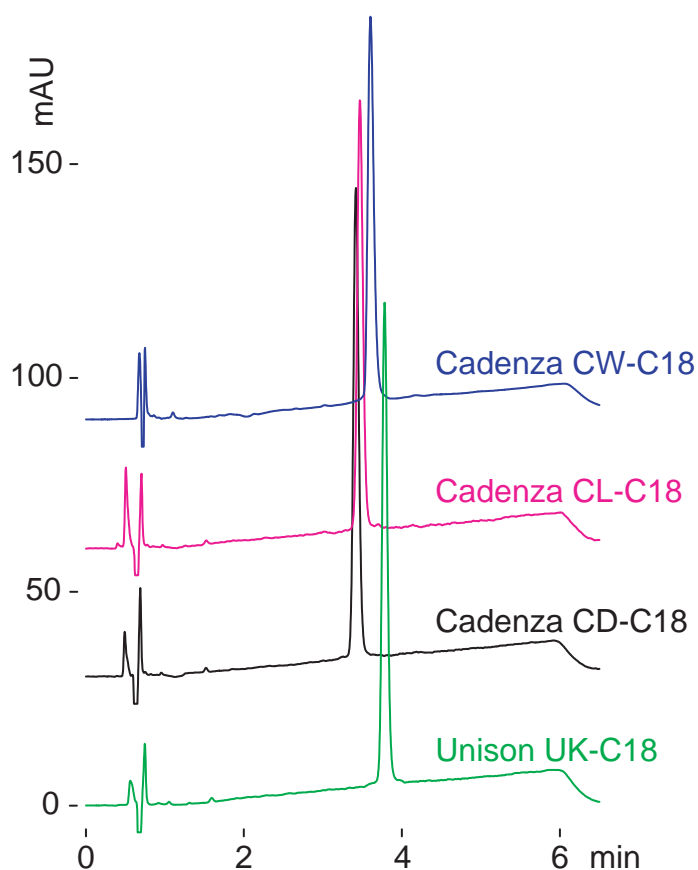
A: acetonitrile

B: 50mM ammonium acetate

5-100%B(0-5min)

0.4mL/min (2MPa), 37deg.C, ELSD

1.5uL (1.5ug)



reversed phase

100 x 3 mm

A: water /TFA = 100 /0.1

B: acetonitrile /TFA = 100 /0.07

30-50%B(0-5min)

0.4mL/min (4MPa), 37deg.C, 220nm

1uL (1ug)