

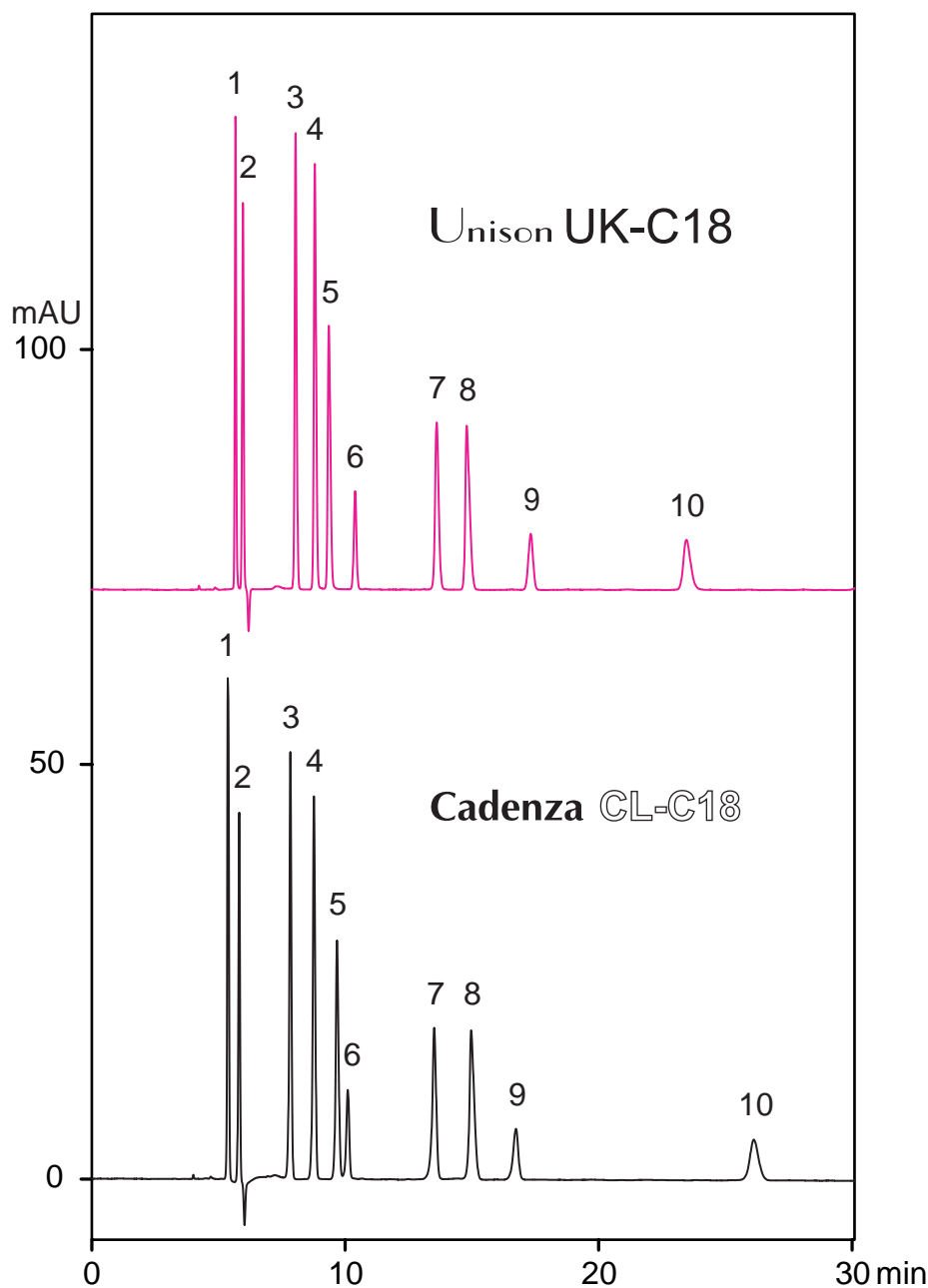
Unison UK-C18
Cadenza CL-C18

250 x 4.6 mm

Application

Organic Acids

有機酸



250 x 4.6 mm
water / trifluoroacetic acid = 100 / 0.1
0.6 mL/min, 37 deg.C, 210 nm, 1.4uL (0.01-7ug)

- 1 $\text{HOOC}\overset{\text{OH}}{\underset{\text{OH}}{\text{C}}}\text{HCOOH}$
tartaric acid
- 2 HCOOH
formic acid
- 3 $\text{HOOCCH}_2\text{COOH}$
malonic acid
- 4 $\text{CH}_3\overset{\text{OH}}{\text{C}}\text{HCOOH}$
lactic acid
- 5 CH_3COOH
acetic acid
- 6 $\text{HOOC}\text{C}=\text{C}\text{COOH}$
maleic acid
- 7 $\text{HOOC}\overset{\text{COOH}}{\text{C}}\text{HCH}_2\text{COOH}$
citric acid
- 8 $\text{HOOC}(\text{CH}_2)_2\text{COOH}$
succinic acid
- 9 $\text{HOOC}\text{C}=\text{C}\text{HCOOH}$
fumaric acid
- 10 $\text{CH}_3\text{CH}_2\text{COOH}$
propionic acid