

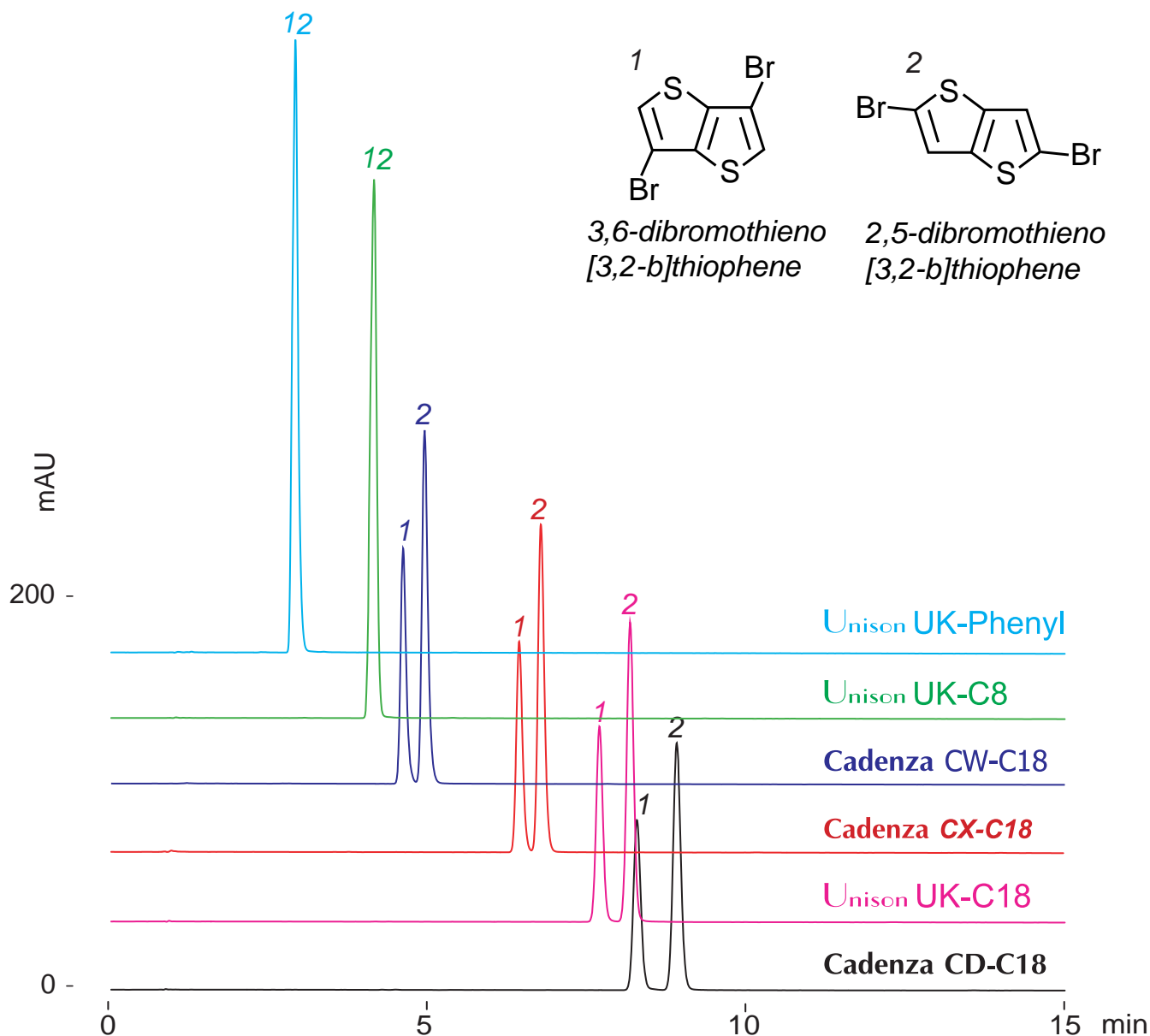
Unison UK-Phenyl Cadenza CW-C18  
 Unison UK-C8 Unison UK-C18  
 Cadenza CX-C18 Cadenza CD-C18 100 x 4.6 mm

HPLC COLUMN APPLICATION

## Donor building block for organic semiconductor

### (Dibromothiophene isomers)

有機半導体ドナービルディングブロック  
 (ジブロモチオフェン異性体)



100 x 4.6 mm

A: 100mM ammonium formate / acetonitrile = 50 / 50

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

35-100%B (0-15min)

1.0mL/min (8MPa), 37°C, 260nm

10µL (0.1mg/mL, 100mM ammonium formate/ acetonitrile = 20 / 80)