

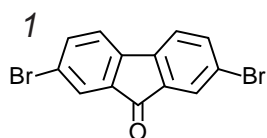
Unison UK-C1
 Unison UK-Phenyl Cadenza CX-C18
 Unison UK-C8 Cadenza CW-C18
 Unison UK-C18 Cadenza CD-C18

100 x 4.6 mm

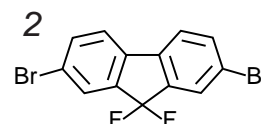
HPLC COLUMN APPLICATION

Donor building block for organic semiconductor (Fluorene analogues)

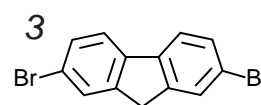
有機半導体ドナービルディングブロック
 (フルオレン類縁体)



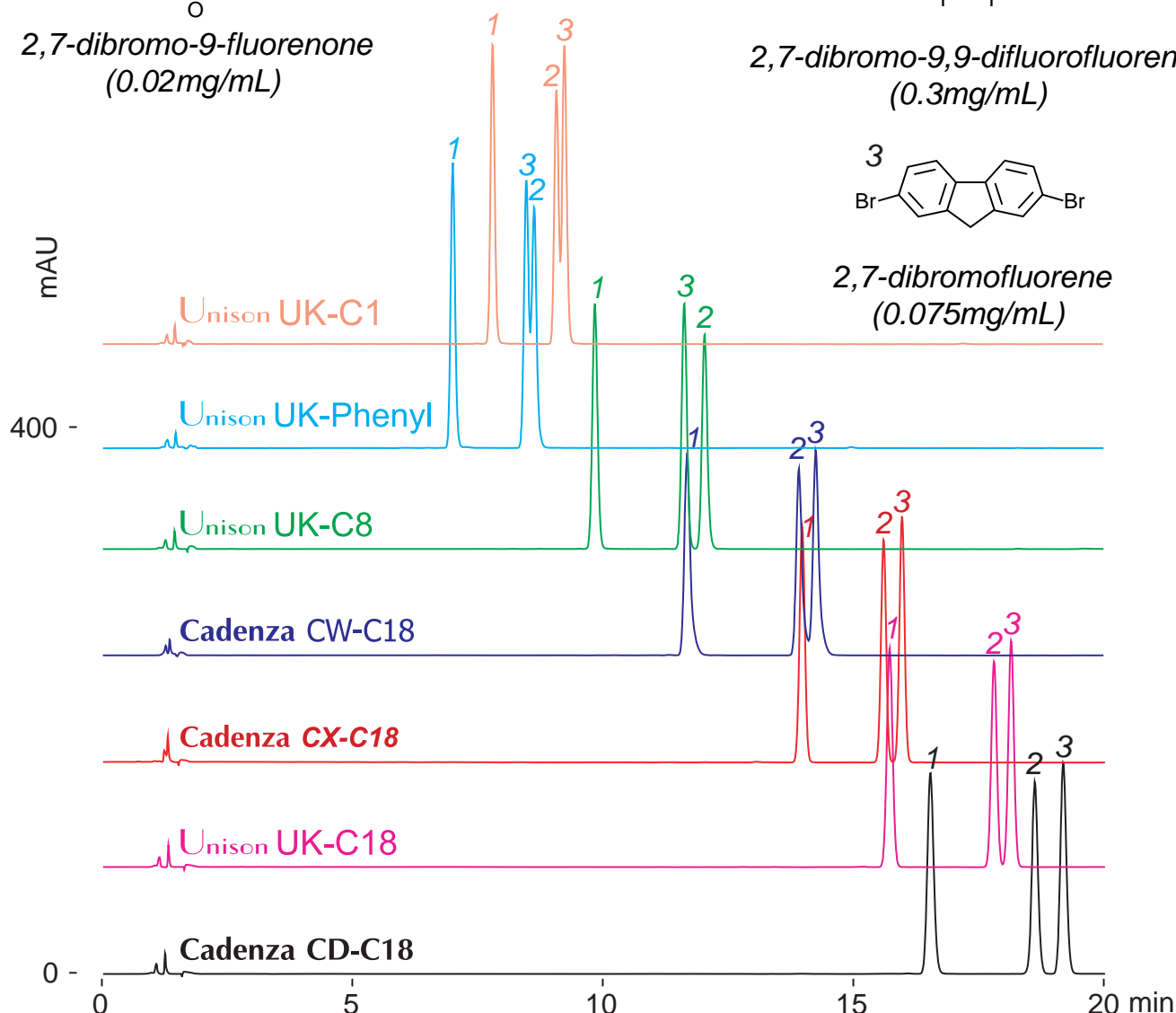
2,7-dibromo-9-fluorenone
 (0.02mg/mL)



2,7-dibromo-9,9-difluorofluorene
 (0.3mg/mL)



2,7-dibromofluorene
 (0.075mg/mL)



100 x 4.6 mm

A: water / acetonitrile / formic acid = 50 / 50 / 0.1

B: water / acetonitrile / formic acid = 10 / 90 / 0.1

40-100%B (0-12min), 100%B (12-15min)

1.0mL/min (8MPa), 37°C, 260nm

10µL (0.02-0.3mg/mL, water / acetonitrile / formic acid = 20 / 80 / 1)