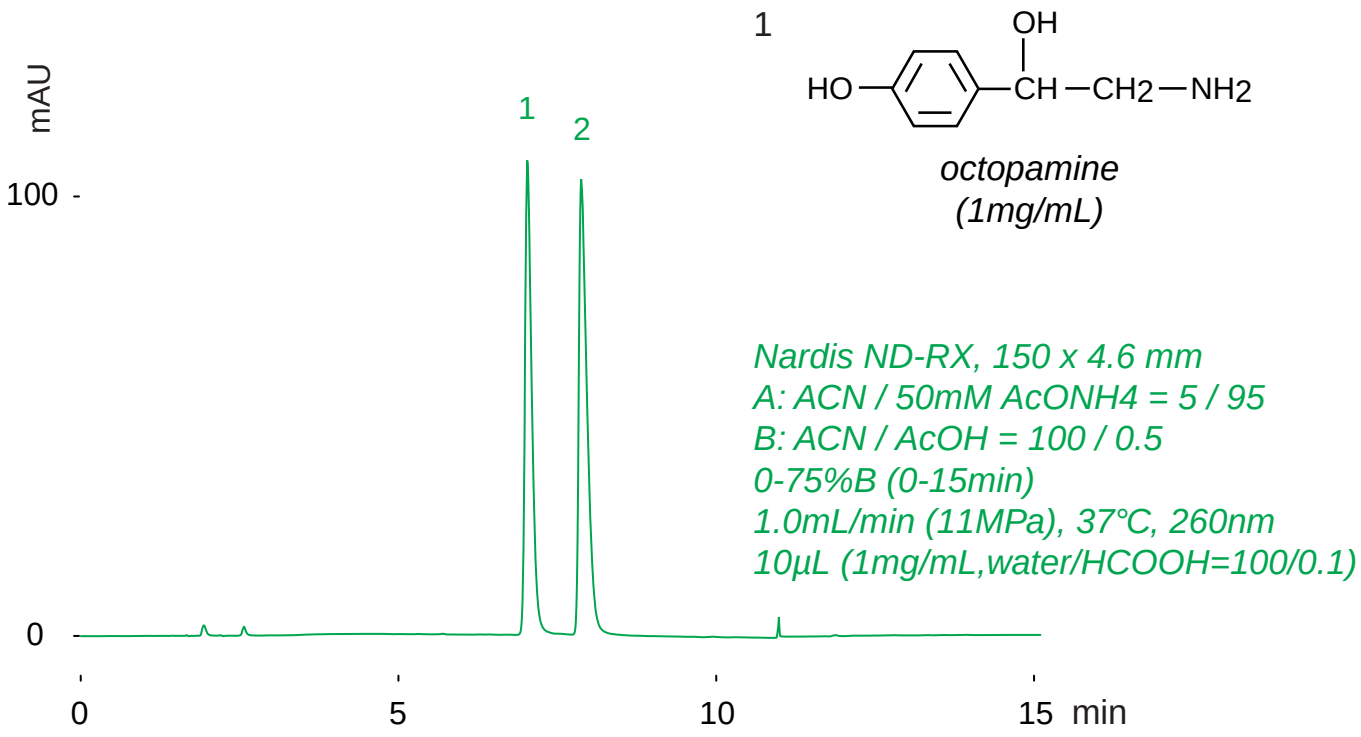
Nardis ND-RX
Nardis ND-NX

150 x 4.6 mm

HPLC COLUMN APPLICATION

Adrenergic amines

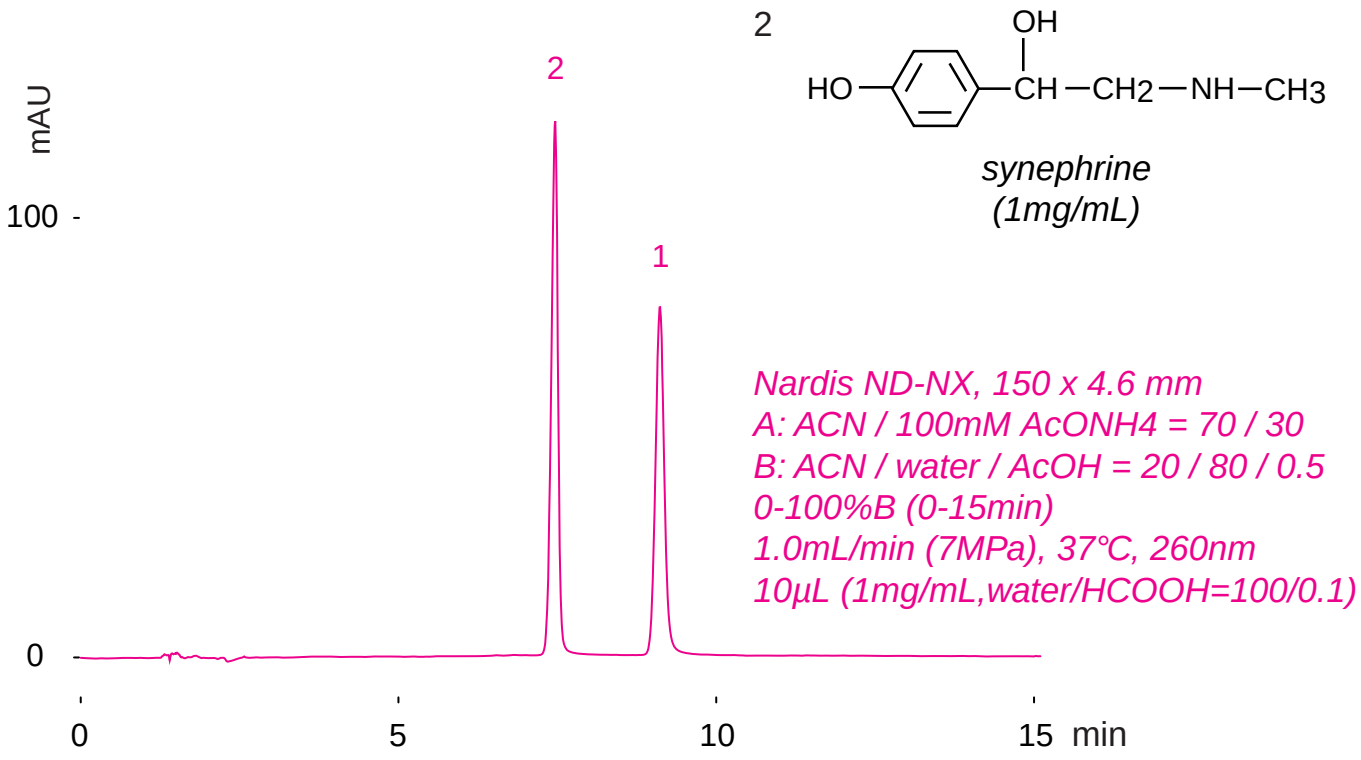
アドレナリン作動性アミン



1

octopamine
(1mg/mL)

Nardis ND-RX, 150 x 4.6 mm
A: ACN / 50mM AcONH4 = 5 / 95
B: ACN / AcOH = 100 / 0.5
0-75%B (0-15min)
1.0mL/min (11MPa), 37℃, 260nm
10µL (1mg/mL,water/HCOOH=100/0.1)



2

synephrine
(1mg/mL)

Nardis ND-NX, 150 x 4.6 mm
A: ACN / 100mM AcONH4 = 70 / 30
B: ACN / water / AcOH = 20 / 80 / 0.5
0-100%B (0-15min)
1.0mL/min (7MPa), 37℃, 260nm
10µL (1mg/mL,water/HCOOH=100/0.1)