Cadenza CD-C18
Cadenza CL-C18
Unison UK-C18 Unison UK-Phenyl 150 x 4.6 mm

HPLC COLUMN APPLICATION

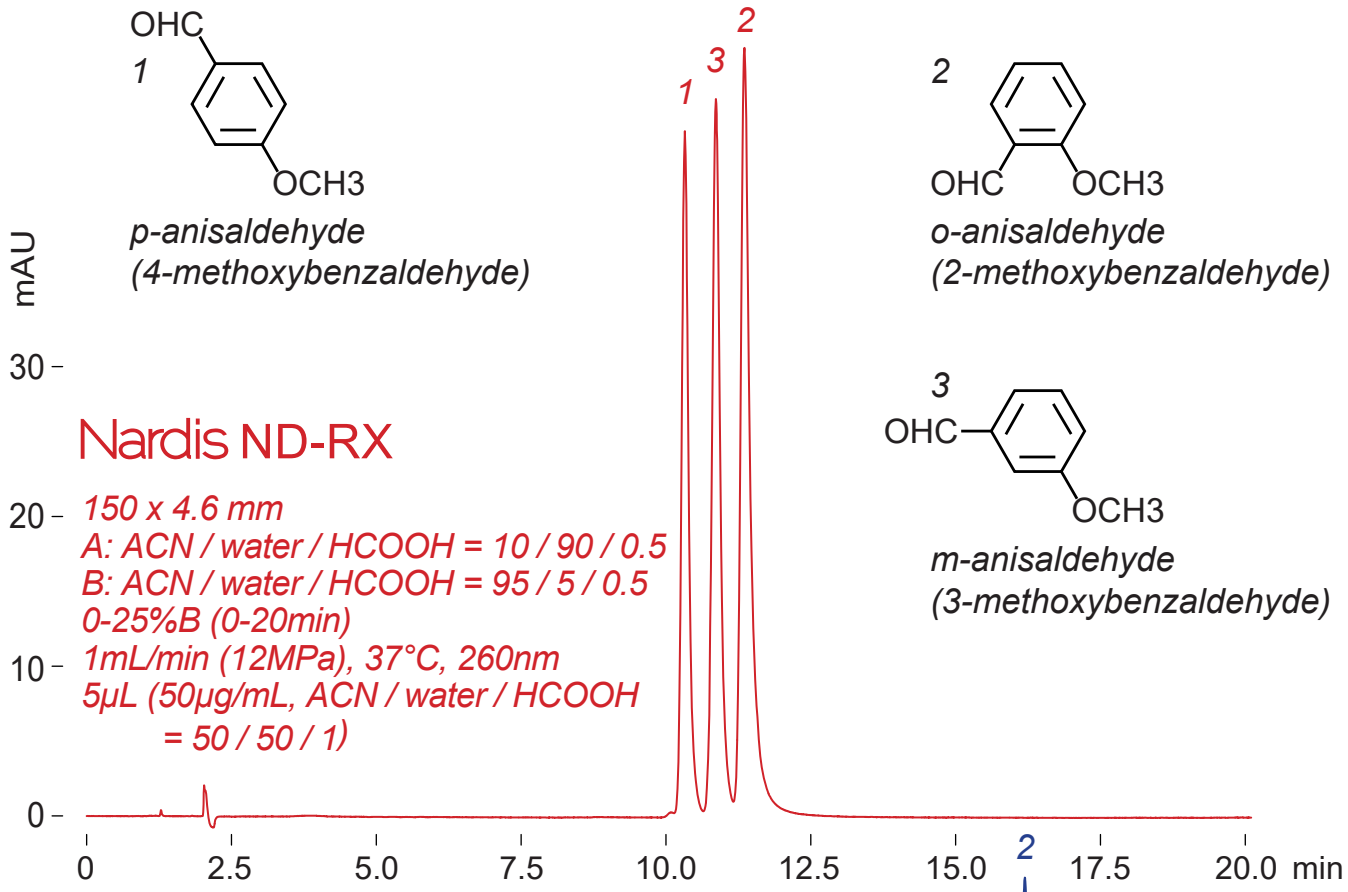
Anisaldehyde isomers

アニスアルデヒド異性体

p-anisaldehyde
(4-methoxybenzaldehyde)

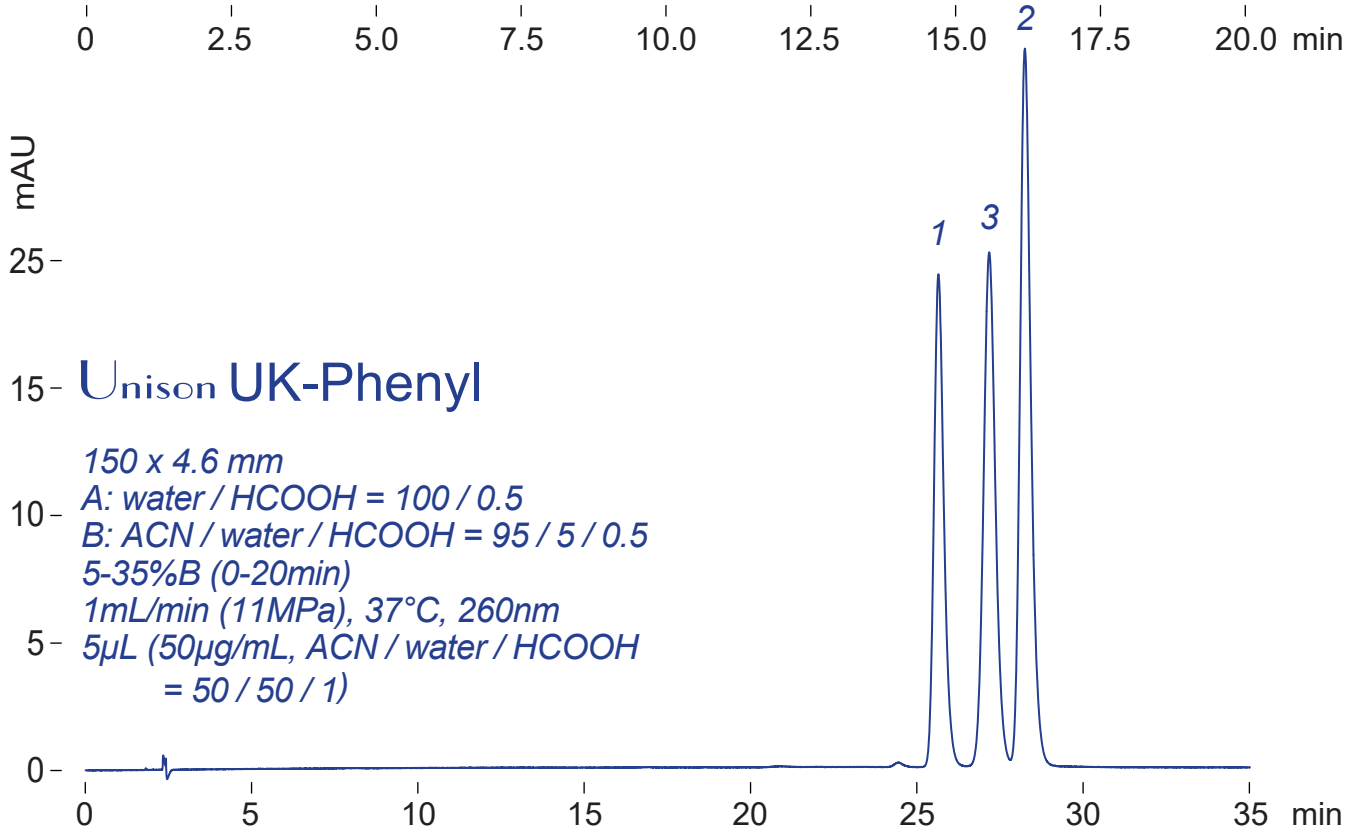
o-anisaldehyde
(2-methoxybenzaldehyde)

m-anisaldehyde
(3-methoxybenzaldehyde)



Nardis ND-RX

150 x 4.6 mm
A: ACN / water / HCOOH = 10 / 90 / 0.5
B: ACN / water / HCOOH = 95 / 5 / 0.5
0-25%B (0-20min)
1mL/min (12MPa), 37°C, 260nm
5μL (50μg/mL, ACN / water / HCOOH = 50 / 50 / 1)



Unison UK-Phenyl

150 x 4.6 mm
A: water / HCOOH = 100 / 0.5
B: ACN / water / HCOOH = 95 / 5 / 0.5
5-35%B (0-20min)
1mL/min (11MPa), 37°C, 260nm
5μL (50μg/mL, ACN / water / HCOOH = 50 / 50 / 1)