

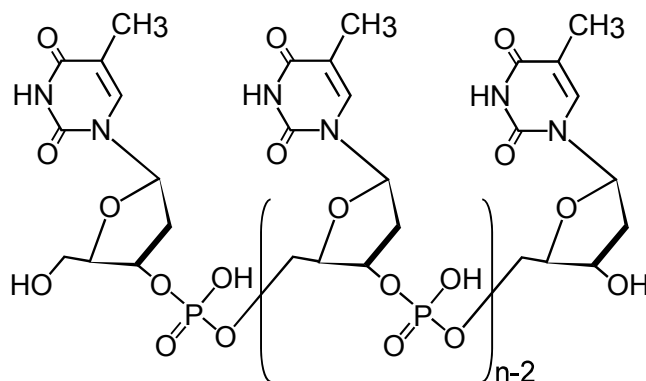
Intrada Organic Acid

50 x 2 mm

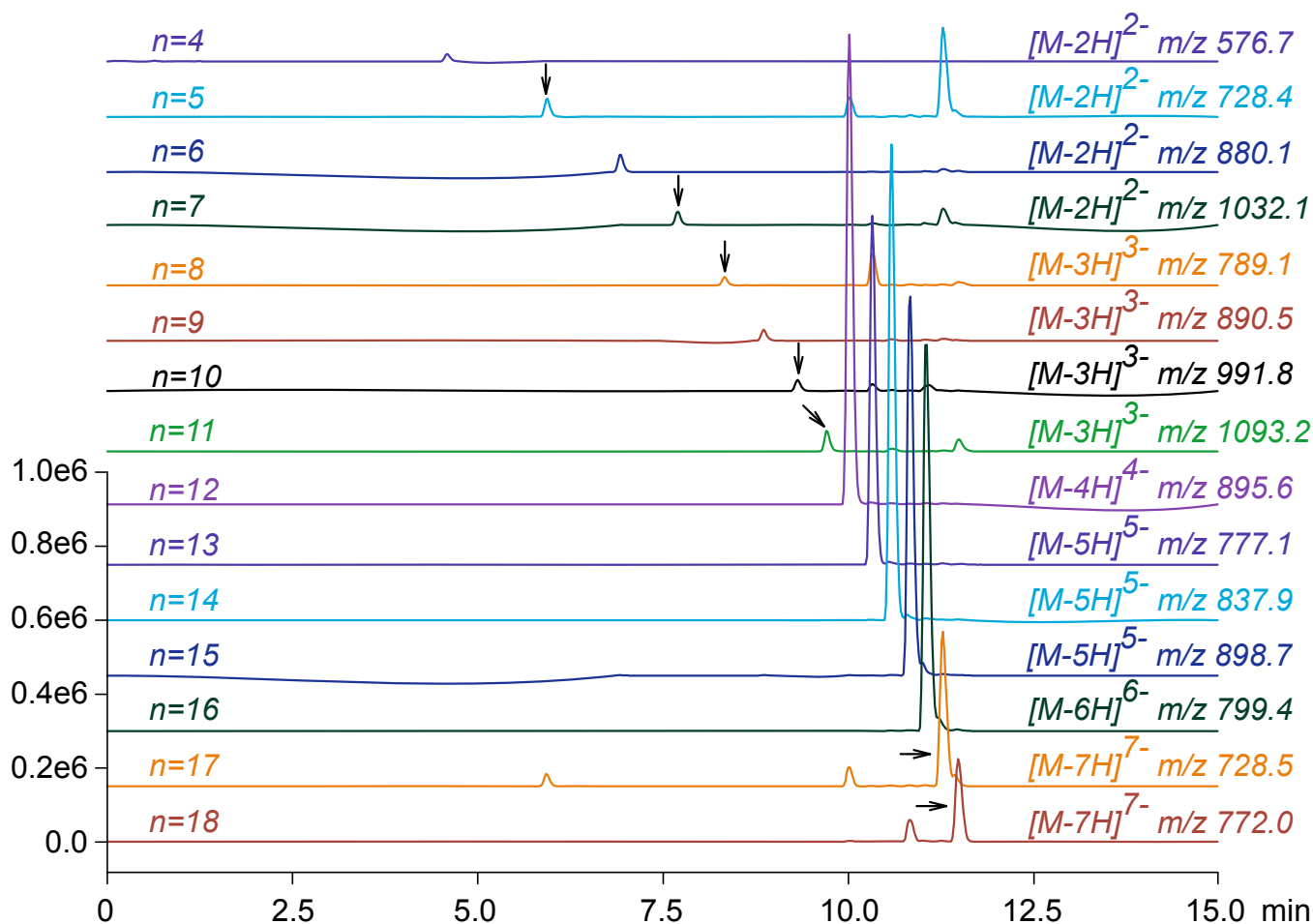
Application

LC-MS: Oligonucleotides (Oligothymidylic acid)

オリゴヌクレオチド(オリゴチミジル酸)のLC-MS分析



oligothymidylic acid
d(pT)₁₂₋₁₈



Intrada Organic Acid, 50 x 2 mm

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

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

10%B (0-1min), 10-45%B (1-15min)

0.2mL/min (2MPa), 60°C, MS (ESI, SIM)

5µL (20 µg/mL, 1% HCOOH)