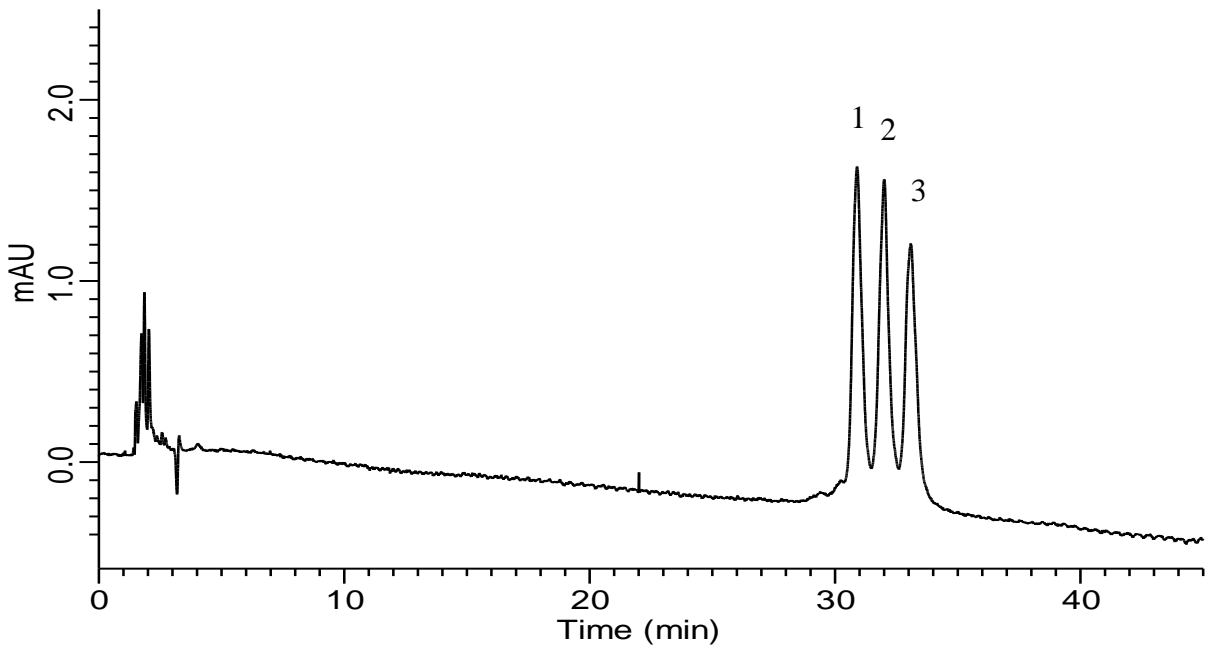


Analysis of Oligonucleotides



Conditions

Column : InertSustain Amide
 (1.9 μ m, 150 x 2.1 mm I.D., Metal-free hardware)
Column Cat. No. : 5020-
Eluent : A) CH₃CN
 B) 200 mM HCOONH₄ in H₂O

Time(min)	A(vol%)	B(vol%)
0	70	30
45	45	55

Flow rate : 0.2 mL/min
Col. Temp. : 40 °C
Detection : UV 260 nm
Injection Vol. : 1 μ L
Sample : Standard solution of Single-stranded DNA

Analyte:

1. TATGACGTTTCCTGATGCT (18 mer)
20 nmol/mL
2. CTATGACGTTTCCTGATGCT (19 mer)
20 nmol/mL
3. GCTATGACGTTTCCTGATGCT (20 mer)
20 nmol/mL