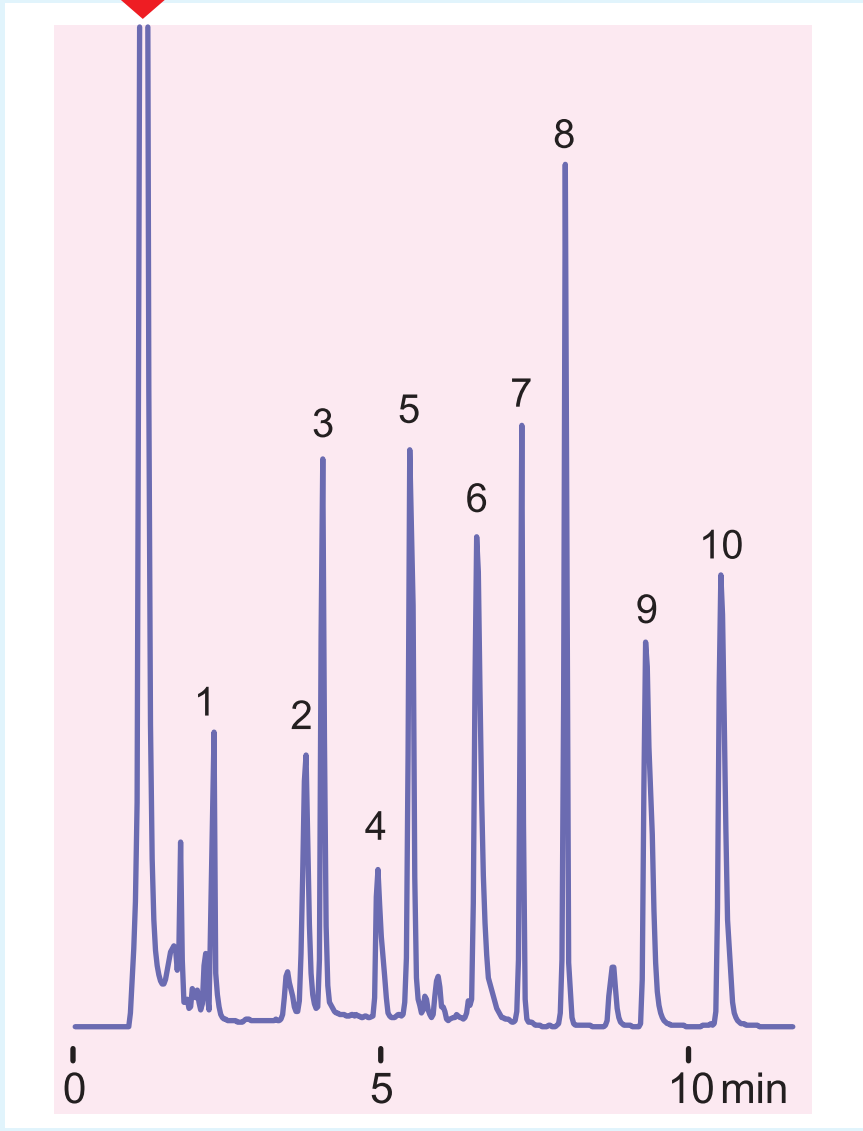




血清直接注入による逆相グラジエント

serum protein



- 1 acyclovir (pKa=2.5, 9.4)
- 2 nicotinamide
- 3 theophylline
- 4 ibuprofen (pKa=4.3)
- 5 sulfamethazine (pKa=7.4)
- 6 N-acetylprocainamide (pKa=8.3)
- 7 carbamazepine (pKa=7.0)
- 8 progesterone
- 9 bacitracin (MW=1307)
- 10 nortriptyline (pKa=9.7)

Cadenza HS-C18, 150 x 3 mm
A: 10mM ammonium acetate
B: acetonitrile
0-75%B (0-10min)
0.4 mL/min (11MPa)
37 deg.C, 260 nm,
bovine serum 16uL (0.1-4.0 µg)
