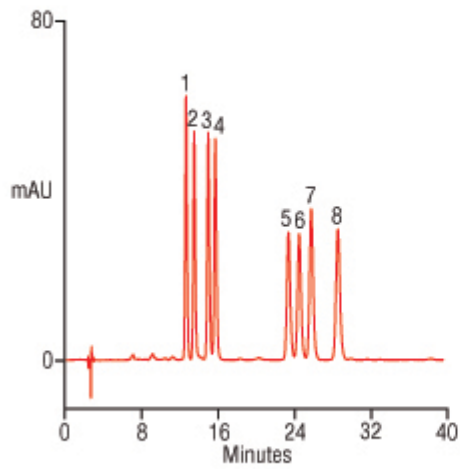


Separation of Glucocorticosteroids



Column: Acclaim® Phenyl-1, 3 μ m
Dimension: 3.0 $\times$ 250 mm
Mobile Phase: Methanol/water w/v 46/54
Temperature: 40 °C
Flow Rate: 0.5 mL/min
Inj. Volume: 5 μ L
Detection: UV at 254 nm

Peaks: (50 ppm each)
1. Prednisone
2. Cortisone
3. Prednisolone
4. Hydrocortisone
5. Dexamethasone
6. 6-Methylprednisolone
7. Corticosterone
8. Deoxyhydrocortisone