



1. Prednisone
2. Cortisone
3. Prednisolone
4. Hydrocortisone
5. Methylprednisolone
6. Corticosterone
7. Betamethasone
8. Dexamethasone
9. Triamcinolone acetonide
10. Beclomethasone
11. Flucinolone acetonide
12. Prednisolone acetate
13. Hydrocortisone acetate
14. Cortisone acetate
15. Deoxycorticosterone
16. Corticosterone acetate
17. Flucinonide
18. Betamethasone valerate
19. Deoxycorticosterone acetate
20. Beclomethasone dipropionate
21. Ethylbenzene

Column : J'sphere ODS-L80 (4  $\mu$ m, 8nm)  
 150  $\times$  4.6 mm I.D.  
 Eluent : A)acetonitrile/THF/water (15/10/75)  
 B)acetonitrile/water (75/25)  
 0-50%B (0-30min, linear), 50-100%B (30-50min)  
 Flow rate : 1.0 mL/min  
 Temperature : 37  $^{\circ}$ C  
 Detection : UV at 260 nm, 0.13 AUFS  
 Injection : 10  $\mu$ L (0.045 mg/mL)