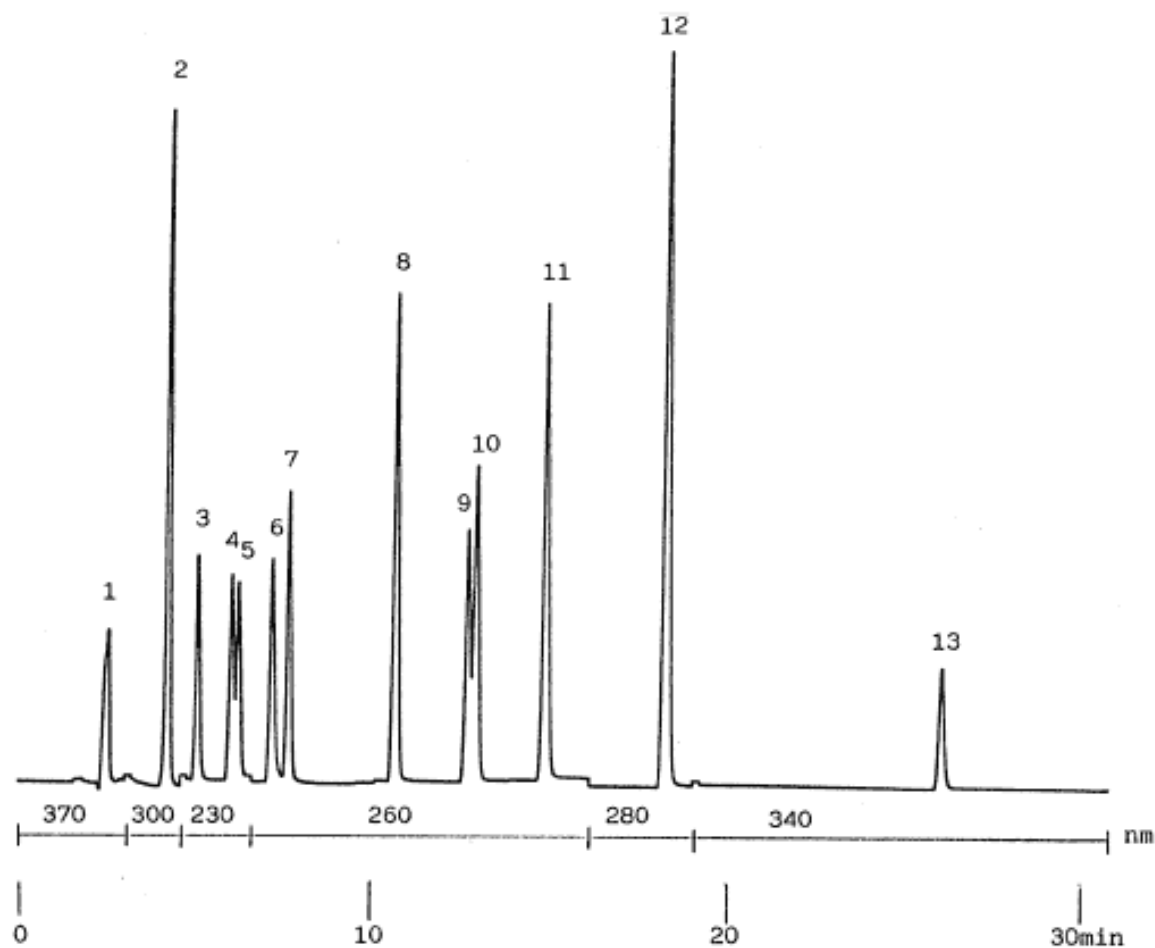


4. Synthetic antibacterials

Data No. LA059-0000



Column : Inertsil C4

5µm

150 × 4.6 mm I.D.

Column Cat. No. : 5020-01401

Eluent : A: CH₃CN

B: 20 mM KH₂PO₄ (pH 2.5; H₃PO₄)

A/B = 15/85 - 25 min - 50/50

Flow rate : 1.0 mL/min.

Col. Temp. : 40°C

Detection : UV Time Program (230 - 370 nm)

Injection Vol. :

Sample : Synthetic Antibacterials

Solutes

:1. Olaquinox

2. Carbadox

3. Sulfamerazine

4. Sulfadimidine

5. Thiamphenicol

6. Furazolidone

7. Sulfamonomethoxine

8. Oxolinic acid

9. Sulfadimethoxine

10. Sulfaquinoxaline

11. Nalidixic acid

12. Piromidic acid

13. Nicarbazin