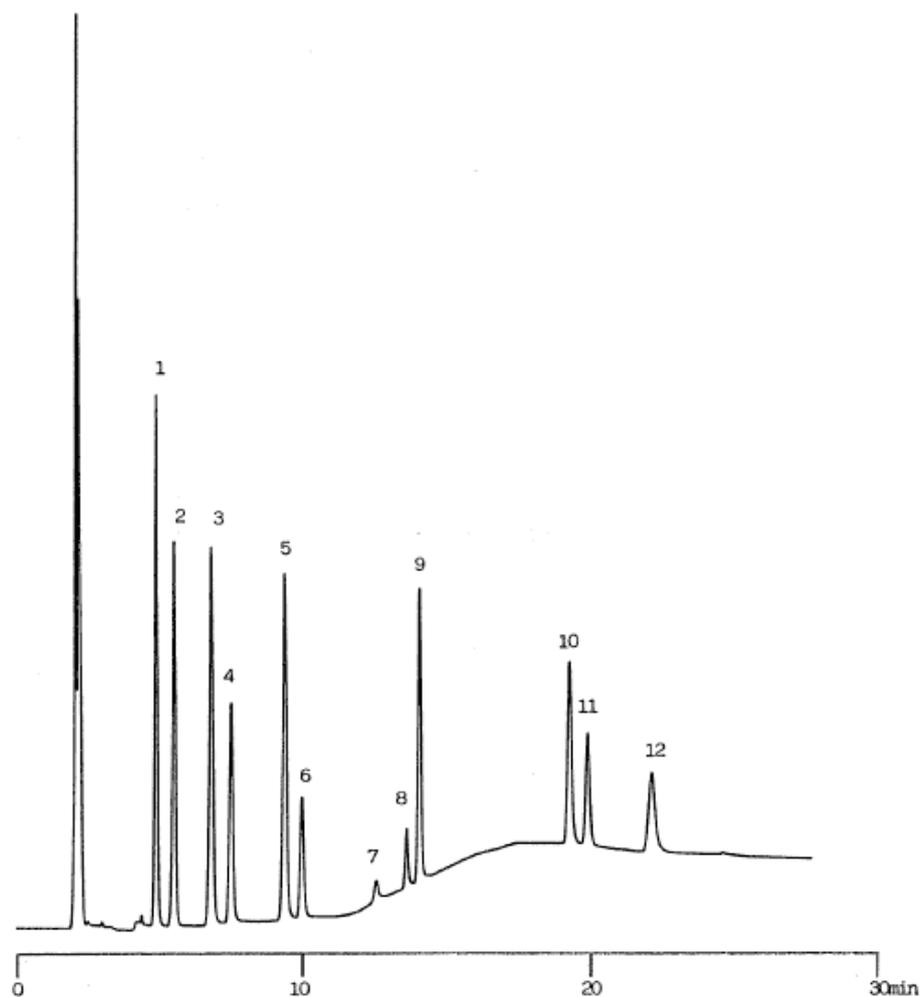


InertSearch™ for LC

Inertsil® Applications

Pesticides

Data No. LA266-0000



Column :Inertsil SIL-150A
5µm

Column Cat. No. :5020-01011

Eluent :A:n-Hexane
B:C₂H₅OH
A/B 99/1→(6min)→98/2
→(5min)?90/10

Flow rate :1.0 mL/min.

Col. Temp. :40°C

Detection :UV 230 nm

Injection Vol. :

Sample :

Solutes : 1. Prometryne
2. Terbutryne
3. Ametryne
4. Atrazine
5. Simetryne
6. Sinazine
7. Propoxur
8. Carbofuran
9. Carbaryl
10. Fenuron
11. Monuron
12. Methomyl
13. each 40ng