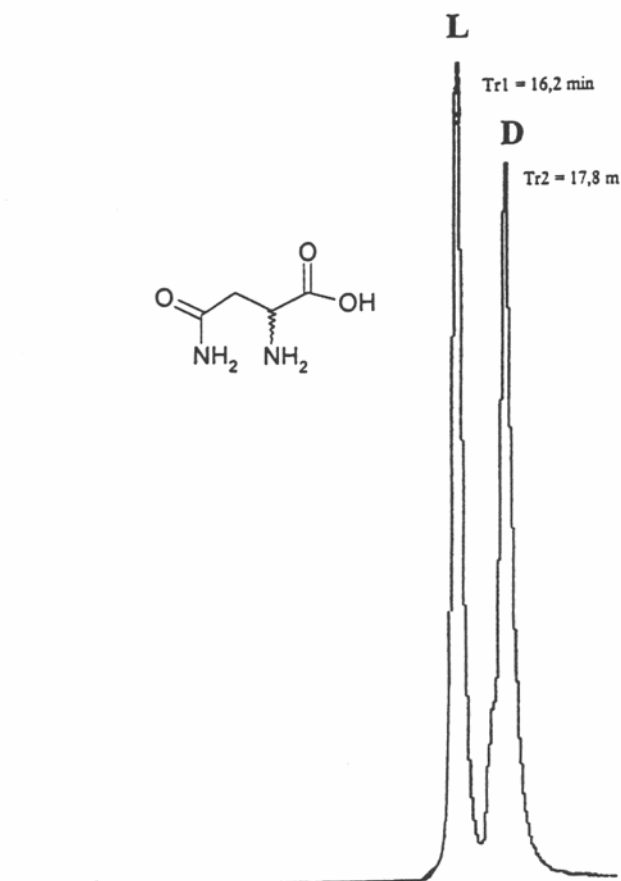


SAMPLE: ASPARAGINE

HPLC

AMINO-ACID Direct Enantiomeric Separation



$K'_1 = 4.4$
 $K'_2 = 4.9$

$\alpha = 1.12$
 $R_s = 2.1$

CONDITIONS

Column	Chirobiotic T 250 x 4.6 mm
Injected volume	5 μl (1.5 ml)
mobile phase	Acetonitrile / water 80/20
Flow rate	1 ml/min
Gas	Air
Gain	11
Temperature	25°C

Analyzed by : CEA SACLAY – Service des molécules marquées – 91191 GIF/YVETTE CEDEX FRANCE

S.E.D.E.R.E.

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Application#124