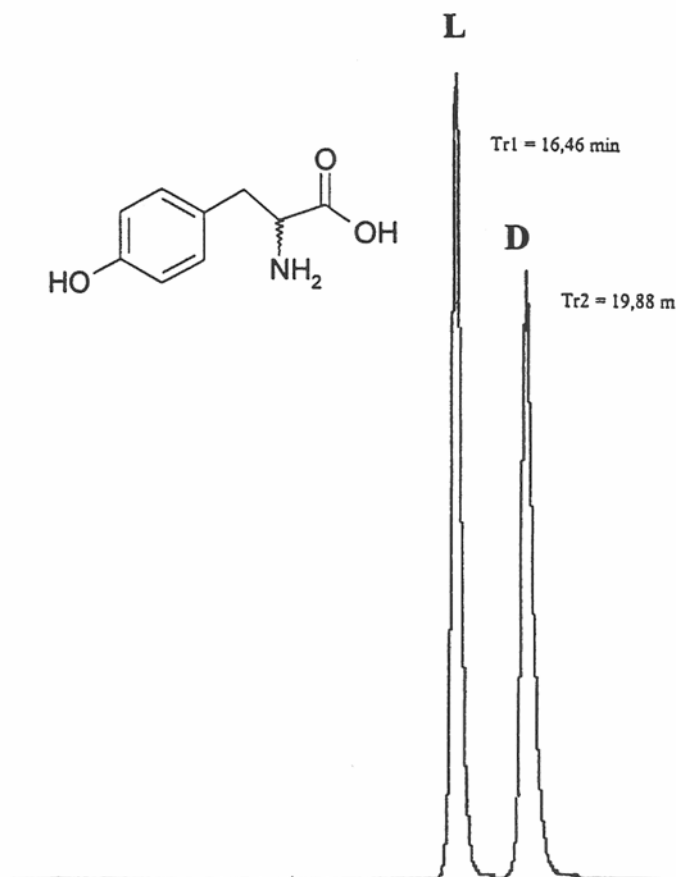


## SEDEX Low Temperature Evaporative Light Scattering Detector

**SAMPLE: TYROSINE**

**HPLC**

**AMINO-ACID Direct Enantiomeric Separation**



$K'_1 = 4.48$

$K'_2 = 5.36$

$\alpha = 1.19$   
 $Rs = 3.10$

### CONDITIONS

|                 |                              |
|-----------------|------------------------------|
| Column          | Chirobiotic T 250 x 4.6 mm   |
| Injected volume | 5 $\mu$ l (1.5 mg/l)         |
| 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#138**