

## PHYTOSANITARY ANALYSIS IN WINE

Column: **Cronus X5** P/N CG-820232

Dimensions: 30m x 0.25mm x 0.25  $\mu$ m

Injection: 2,0  $\mu$ L split (1:100), 250°C

Carrier gas: He, 1 ml/min.

Oven temperature: 140°C to 180°C @ 0,4°C/min. to 270°C(15min.) @1°C/min.

Detector: ECD, 300°C, make up Argon/methane (95/5)

Sample: Phytosanitary standard INCAVI, (70-680  $\mu$ g/L of each component)

*Chromatogram supplied by M. Jaldo, J. García (Incavi) and J. Marco (Torres, S.A.)*

### Peak Name

- 1- Methylchlorpyrifos
- 2- Methylparathion
- 3- Vinclozoline
- 4- Fenitrothion
- 5- Dichlofluanide
- 6- Malathion
- 7- Chlorpyrifos
- 8- Captan
- 9- Penconazol
- 10- Folpet
- 11- Chlozolate
- 12- Triadimenol + Procimidione
- 13- Triadimenol
- 14- Hexocanozol
- 15- Captafol
- 16- Iprodione
- 17- Bromopropylate
- 18- Fenarimol
- 19- Cyalotrin
- 20- Fenvalerate
- 21- Fenvalerate
- 22- Azoxystrobine

