

Title (en)
DETECTION METHOD

Title (de)
NACHWEISMETHODE

Title (fr)
PROCEDE D'IDENTIFICATION

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Application
EP 01960019 A 20010809

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Abstract (en)
[origin: WO0212866A1] The invention relates to a method for detecting a substance or substances in a sample or in a matrix of samples by combining detection methods based on direct detection with integrated optical (bio)chemosensitive waveguide grating structures and mass spectrometric detection with a desorption process. The inventive method increases both detection reliability and detection sensitivity.

IPC 1-7
G01N 21/77; **G01N 21/55**; **H01J 49/16**

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Citation (search report)
See references of WO 0212866A1

Citation (examination)
US 5991048 A 19991123 - KARLSEN SCOTT [US], et al

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CH 0100487 W 20010809; AU 8163301 A 20010809; EP 01960019 A 20010809; US 34418603 A 20030207