

Title (en)

METHOD AND APPARATUS FOR EXPEDITING ANALYSIS OF SAMPLES

Title (de)

VERFAHREN UND VORRICHTUNG ZUR BESCHLEUNIGUNG DER PROBENANALYSE

Title (fr)

PROCÉDÉ ET APPAREIL PERMETTANT D'ACCÉLERER L'ANALYSE D'ÉCHANTILLONS

Publication

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Application

EP 05786276 A 20050812

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Abstract (en)

[origin: WO2007021265A1] The present invention comprises a method for expediting the analysis of a plurality of samples, preferably using gas chromatography. A specific embodiment comprises a dual isothermal heated zone configuration for use in combinatorial chemistry. This involves partitioning the samples into two isothermal zones, allowing detailed analysis of light components in a lower-temperature zone (230) while heavy components are handled in a higher-temperature zone (270).

IPC 8 full level

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Citation (search report)

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