

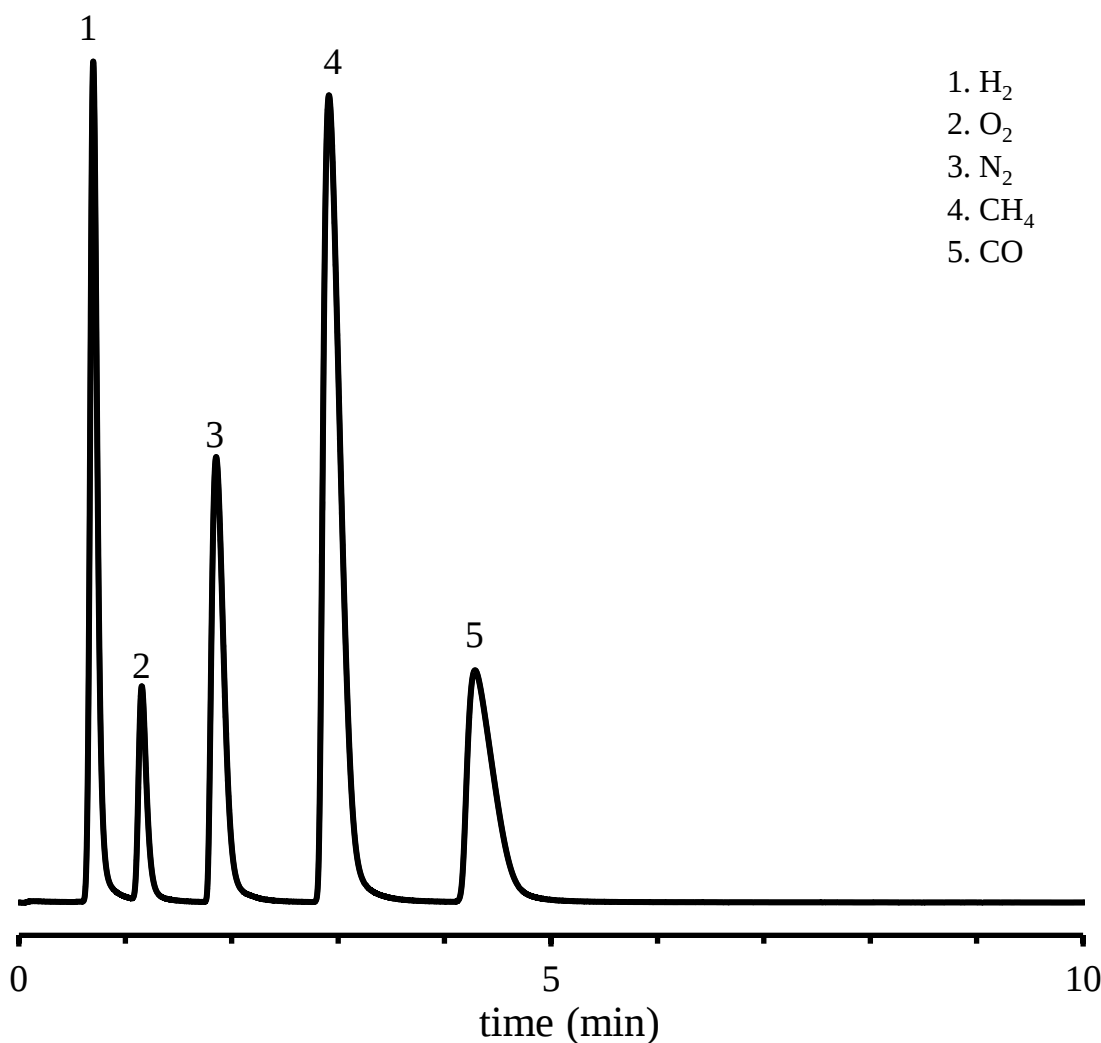
SHINWA EXPRESS

Application

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Analysis of Hydrogen (H₂) and Inorganic gases using Molecular Sieve 13X

Shown below is an analysis of hydrogen and inorganic gases performed using a column packed with a Molecular Sieve 13X packing material and argon as a carrier gas.



Column: Molecular Sieve 13X 60/80 mesh 2.0 m x 3.0 mm I.D. SUS
Column temp.: 60°C
Injection port temp.: 60°C

Detection: TCD 60°C
Carrier gas: 30 mL/min Ar
Sample vol.: 1.0 mL

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