Halogenated hydrocarbons, $C_2$
Analysis of CFC 113 ($C_2Cl_3F_3$) in air

Application Note

Environmental

Authors
Agilent Technologies, Inc.

Introduction
Gas chromatography with an Agilent CP-Sil 8 CB column module and Agilent 490 Micro GC analyzes CFC 113 in air in 17 seconds.
Conditions

Technique: Micro GC
Column: Agilent CP-Sil 8 CB
Temperature: 60 °C
Carrier Gas: He
Detector: TCD

Peak identification

<table>
<thead>
<tr>
<th>Concentration:</th>
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<tbody>
<tr>
<td>1. CFC 113</td>
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<tr>
<td>3000 ppm</td>
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