Halogenated hydrocarbons, $C_1$
Analysis of CFC 14 ($CF_4$) in air

Application Note

Environmental

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Introduction
Gas chromatography with an Agilent 490 Micro GC and HayeSep A column module detects CFC 14 ($CF_4$) in air in nine seconds.
Conditions

Technique: Micro GC
Column: Agilent CP-HayeSep A
Temperature: 30 °C
Carrier Gas: He
Detector: TCD

Peak identification

<table>
<thead>
<tr>
<th>Concentration:</th>
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<tbody>
<tr>
<td>1. air</td>
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<tr>
<td>2. CF₄ (CFC 14)</td>
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This information is subject to change without notice.
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Printed in the USA
31 October, 2011
First published prior to 11 May, 2010
A00883