Sennosides

Column:  Luna® 5 µm Phenyl-Hexyl 100 Å, LC Column 250 x 4.6 mm, Ea
Dimensions:  250 x 4.6 mm ID
Order No:  00G-4257-E0
Elution Type:  Gradient
Eluent A:  0.1% TFA in water
Eluent B:  0.1% TFA in Acetonitrile

Gradient Profile:

<table>
<thead>
<tr>
<th>Step No</th>
<th>Time (min)</th>
<th>Pct A</th>
<th>Pct B</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>0</td>
<td>84</td>
<td>16</td>
</tr>
<tr>
<td>2</td>
<td>45</td>
<td>80</td>
<td>20</td>
</tr>
<tr>
<td>3</td>
<td>48</td>
<td>10</td>
<td>90</td>
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<tr>
<td>4</td>
<td>54</td>
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<td>90</td>
</tr>
<tr>
<td>5</td>
<td>55</td>
<td>84</td>
<td>16</td>
</tr>
</tbody>
</table>

Flow Rate:  1 mL/min
Col. Temp.:  ambient
Detection:  UV-Vis Abs.-Variable Wave.(UV) @ 270.4 nm (ambient)

Analyst Note:  SecurityGuard™ Guard Cartridge System extends column lifetime.
- SecurityGuard Cartridges, Phenyl 4 x 3.0mm, 10/Pk Part No.: AJ0-4351
- Holder Part No.: KJ0-4282

ANALYTES:
1  Sennoside B
2  Sennoside A

Products used in this application: