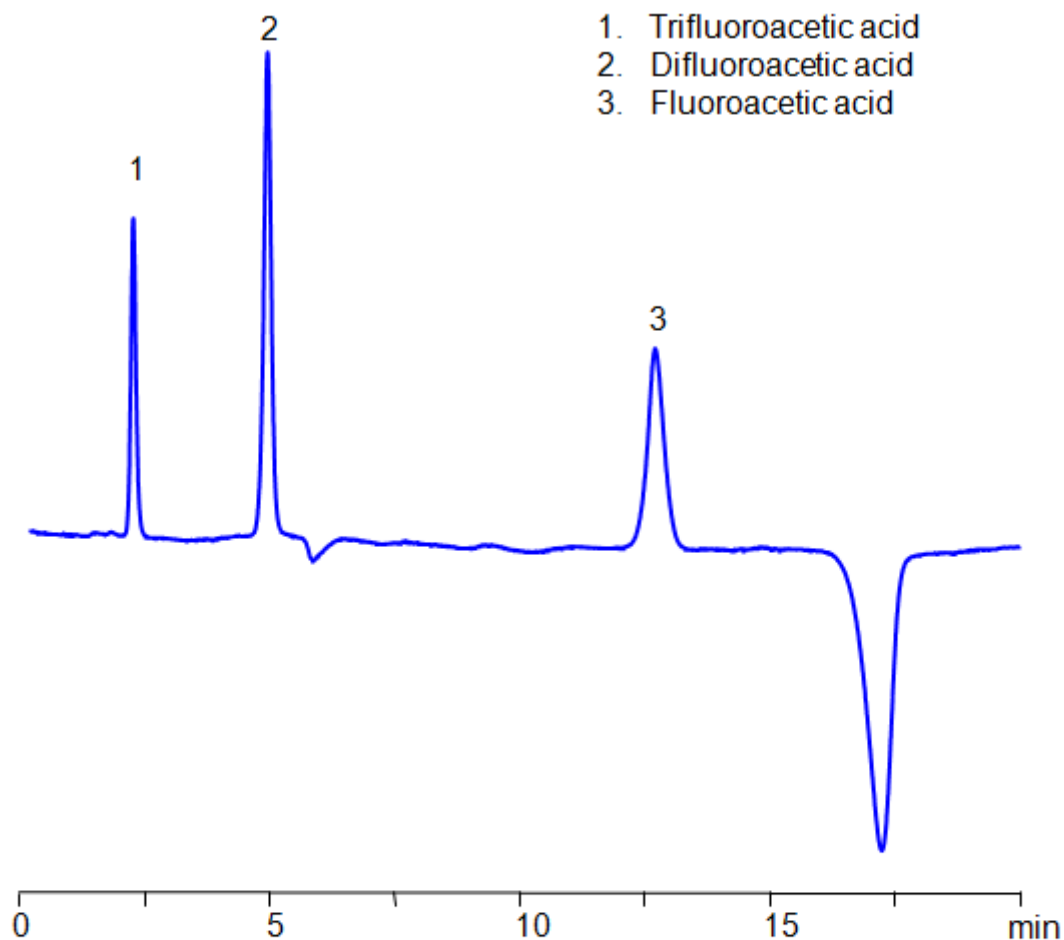


# HPLC Method for Analysis of Fluoroacetic acid, Difluoroacetic acid and Trifluoroacetic acid on BIST A+ Column

<https://sielc.com/hplc-method-for-analysis-of-fluoroacetic-acid-difluoroacetic-acid-and-trifluoroacetic-acid>

## Chromatogram



**Column:** BIST A +  
**Column size:** 2.1 × 100 mm, 3 µm  
**Column part number:** TAP-21.100.0310  
**Mobile phase:** MeCN - 90%  
**Buffer:** TMDAP formate – 5 mM pH 4.0  
**Flow rate:** 0.4 mL/min  
**Detection:** Conductivity

## Method Parameters

Mobile Phase	MeCN – 90%
Buffer	TMDAP ( N,N,N',N'-Tetramethyl-1,3-diaminopropane) formate – 5 mM pH 4.0
Flow Rate	0.4 ml/min

<b>Detection</b>	Conductivity
<b>Class of Compounds</b>	Acids
<b>Analyzing Compounds</b>	Fluoroacetic acid, Difluoroacetic acid and Trifluoroacetic acid

#### HPLC Column Used

**BIST A+, 2.1×100 mm, 3 µm, 100A**

[Order this column at hplc-shop.de →](http://hplc-shop.de)