

アプリケーションノート

Separation of a Tryptic Digest of Bovine Hemoglobin

Waters Corporation



This is an Application Brief and does not contain a detailed Experimental section.

Abstract

This application brief demonstrates separation of a tryptic digest of bovine hemoglobin.

Introduction

The compound used in this study is Bovine haemoglobin.

Experimental

Column: BioSuite PA-A and PA-B Columns (2.1 x 150 mm)

Eluent A: 0.02% TFA in water

Eluent B: 0.016% TFA in acetonitrile

Gradient: 0–56% B in 70 minutes

Flow rate: 0.16 mL/min

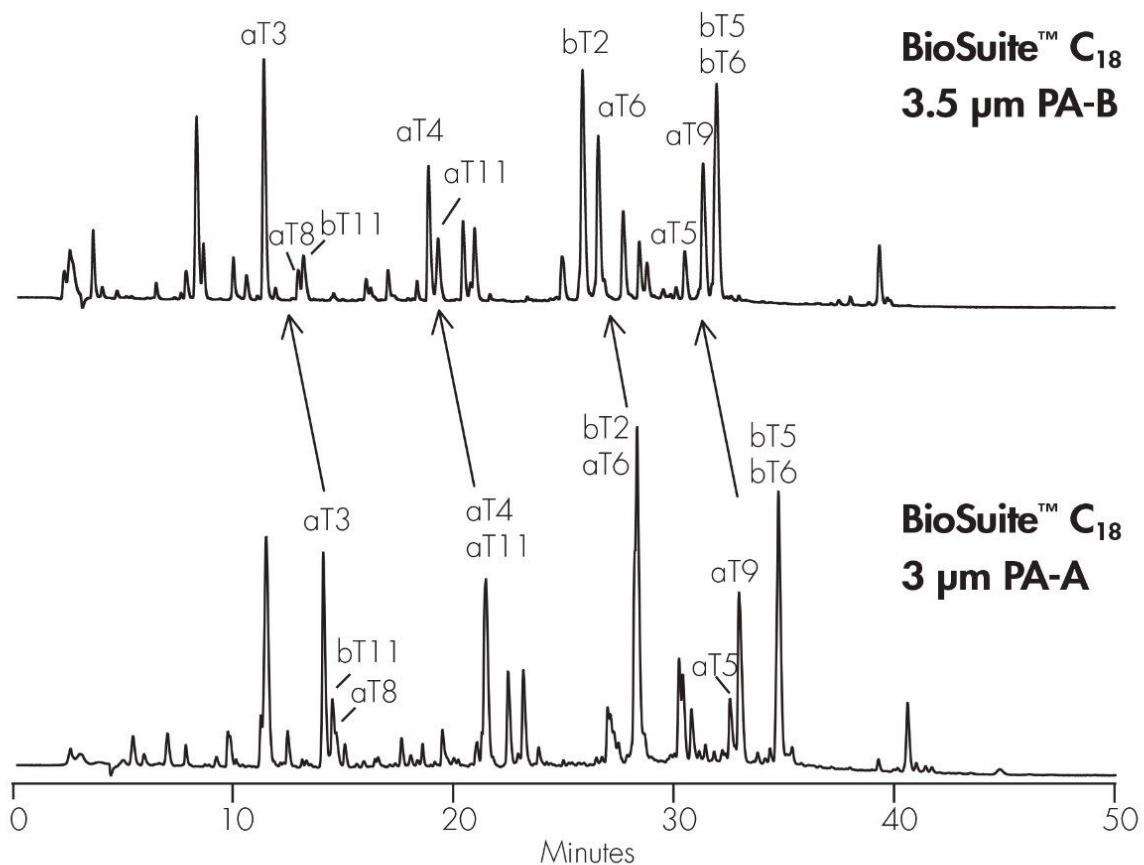
Injection volume: 15 µL

Temperature: 40 °C

Detection: UV 220 nm

Results and Discussion

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