



Ludger

Certificate of Analysis

Fetuin Glycan Library

Cat. #: CLIBNO-FETUIN-01

Lot #: A744-01

Size: ~25 µg

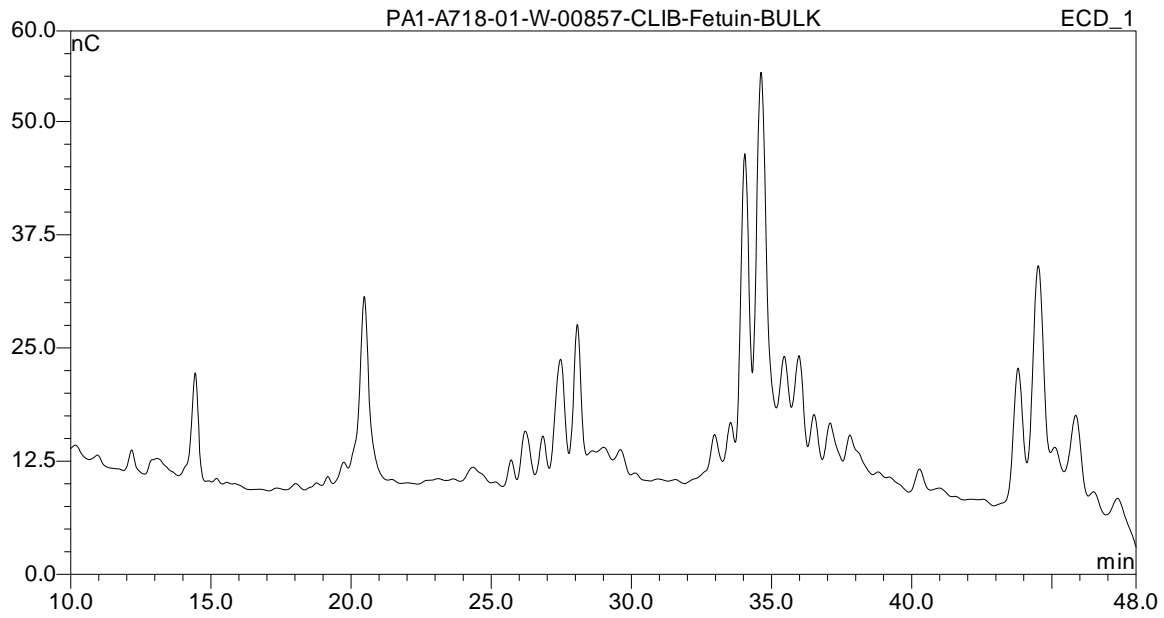


Figure 1 : HPAE-PAD Profile of Fetuin Glycans (Cat. No. CLIBNO-FETUIN-01 Lot No. A744-01)

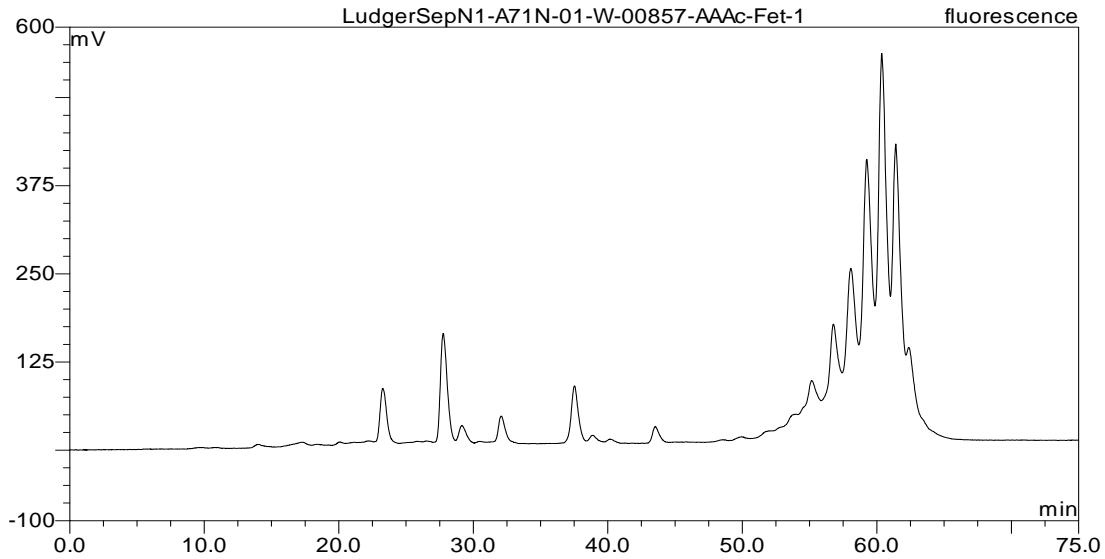


Figure 2 : HPLC Profile of AAac Labelled Fetuin Glycans (Cat. No.CLIBNO-FETUIN-01 Lot No. A744-01).

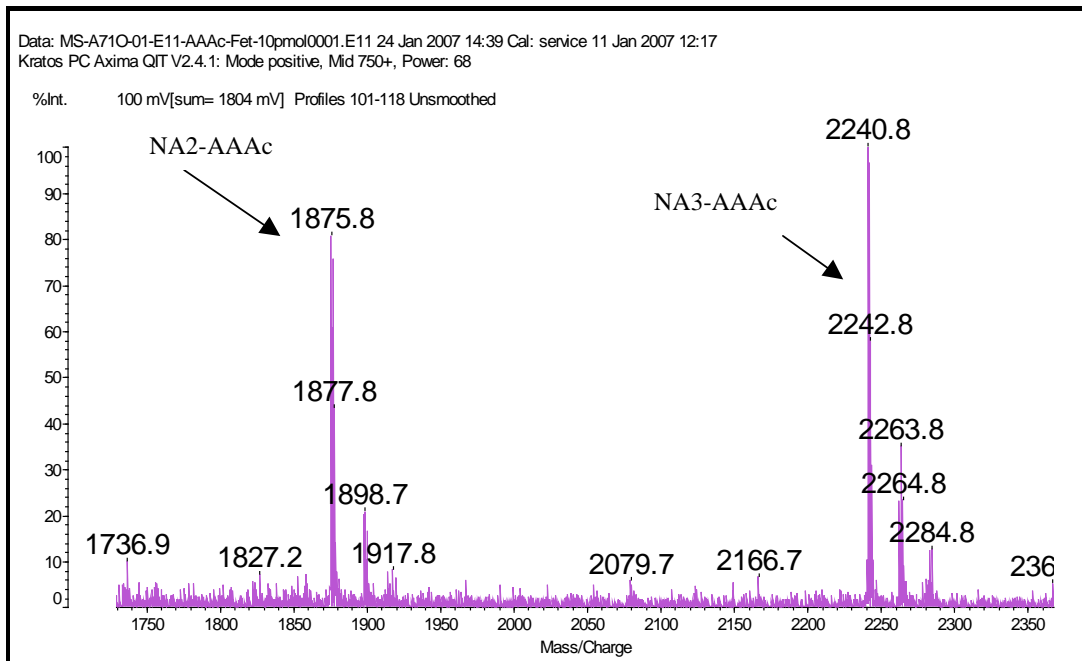
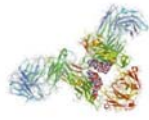


Figure 3 : MS Profile of AAac Labelled Fetuin Glycans (Cat. No.CLIBNO-FETUIN-01 Lot No. A744-01).

AAac-NA2 mass expected about $1641.49(\text{NA2}) + 251(\text{AAAc}) - 16(\text{loss of O during coupling}) = 1876.49$

AAac-NA3 mass expected about $2006.82(\text{NA3}) + 251(\text{AAAc}) - 16(\text{loss of O during coupling}) = 2241.8$

Non-calibrated – waiting for MS training.



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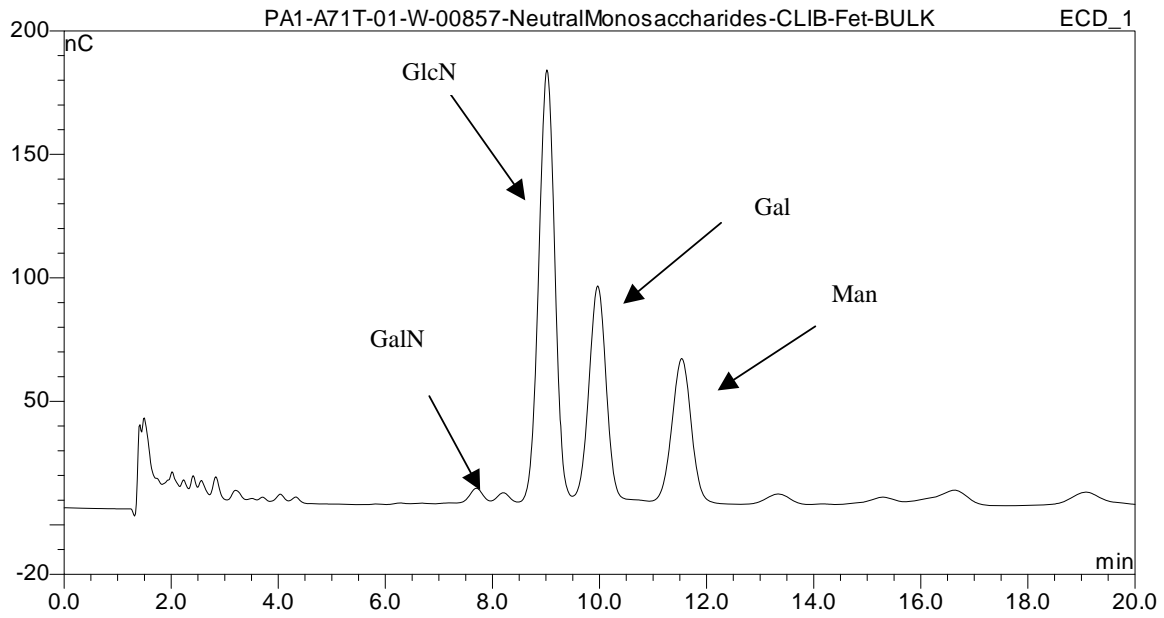


Figure 4: Neutral Monosaccharide Analysis of CLIBNO-FETUIN-01 A744-01 by HPAE-PAD.