

Certificate of Analysis

NGA2F Glycan (FA2)

Cat. #: CN-NGA2F-20U (2*10U) / CN-NGA2F-10U
 µg

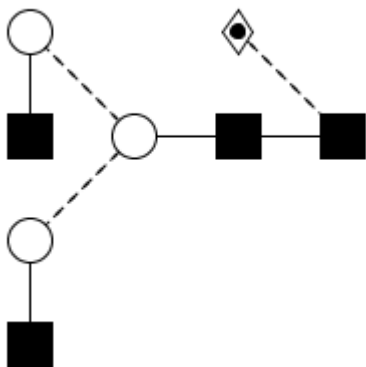
Batch: B167-02

Size: 20 µg (2*10 µg) / 10

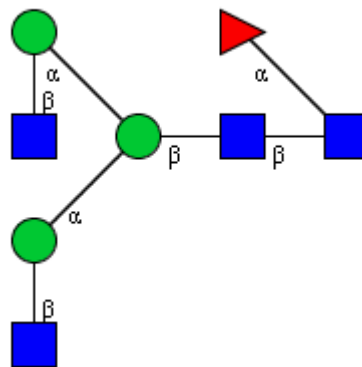
Alternative Names

G0F – FA2

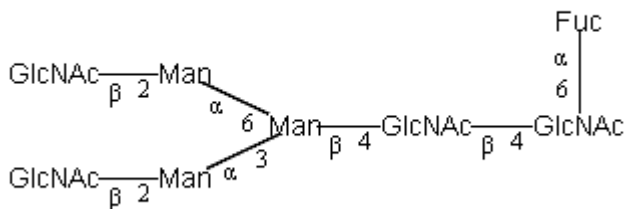
Structure



Oxford Notation



CFG Notation



Text Notation

Purity: > 90% pure as assessed by a combination of HPAE-PAD (see Fig 1) and LudgerSepN2 chromatography HPLC (see Fig 2).

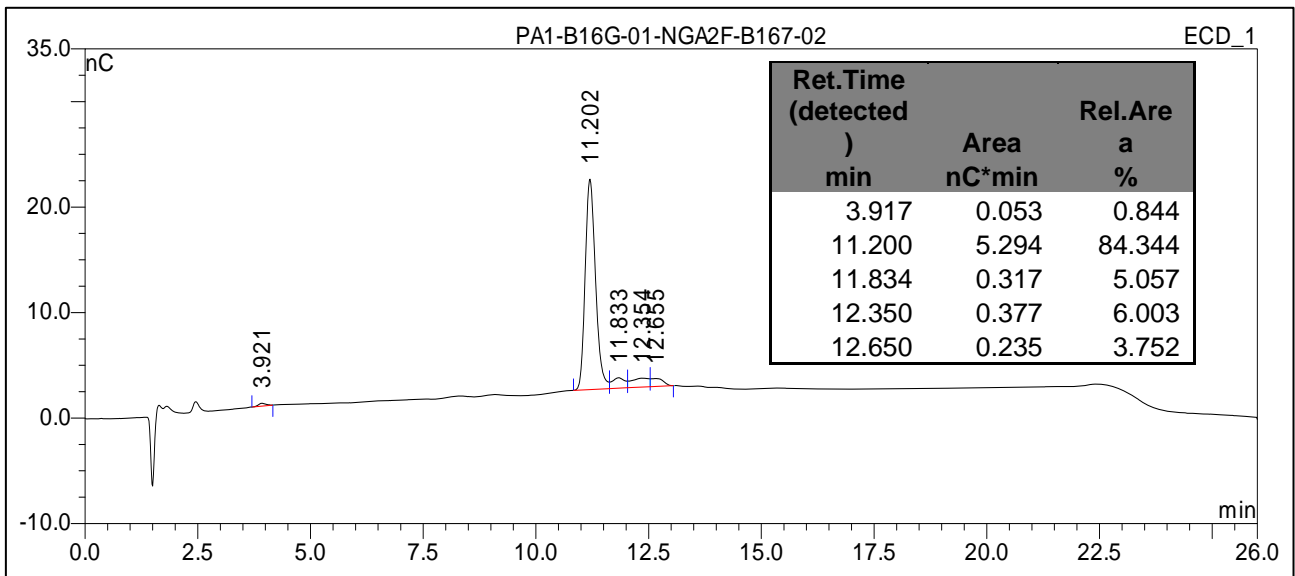


Figure 1: HPAE-PAD HPLC Profile of NGA2F (CN-NGA2F-20U, Batch B167-02).

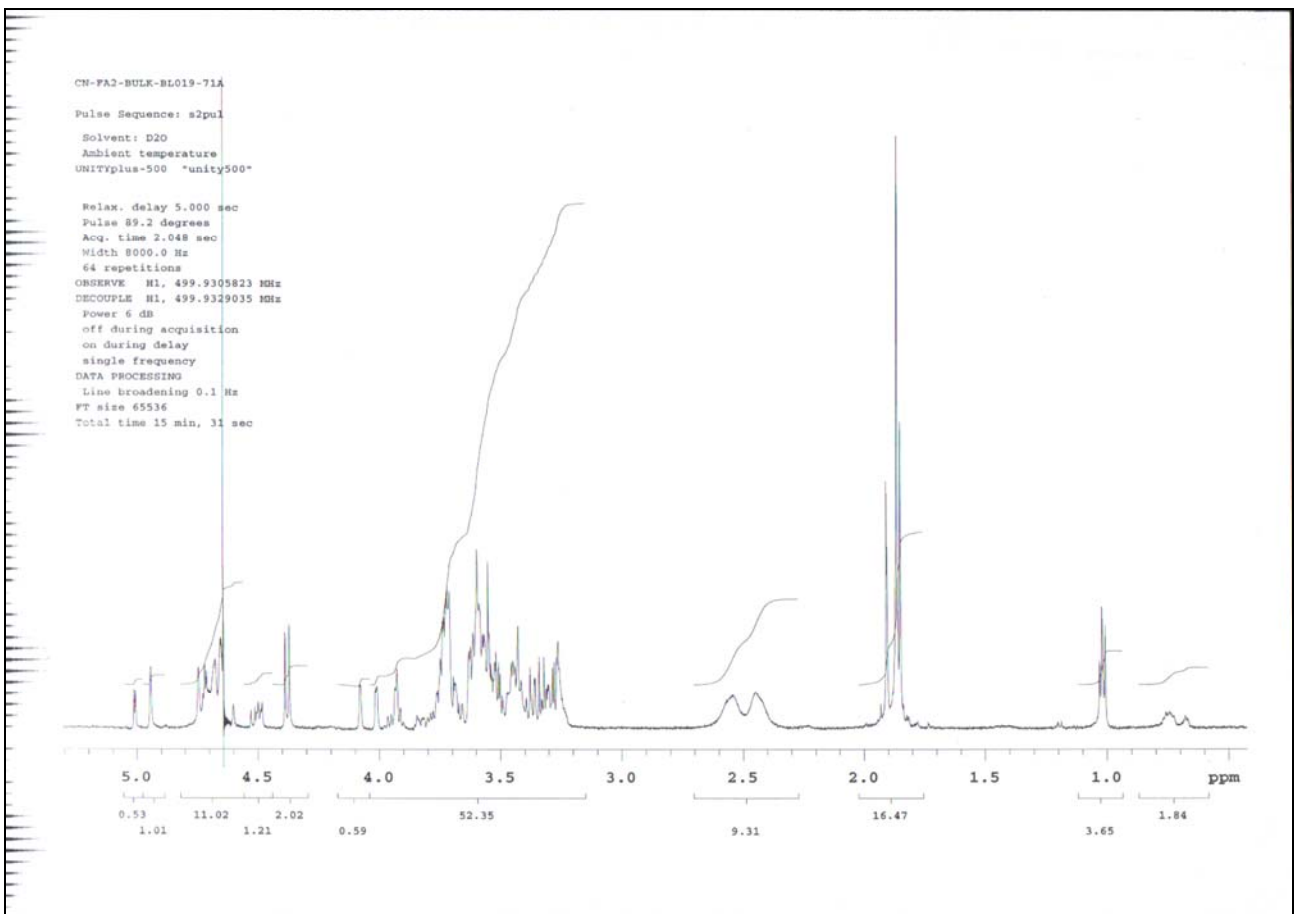


Figure 2: 500MHz ¹H-NMR of NGA2F glycan BULK (CN-NGA2F-BULK Batch B15Q-04).

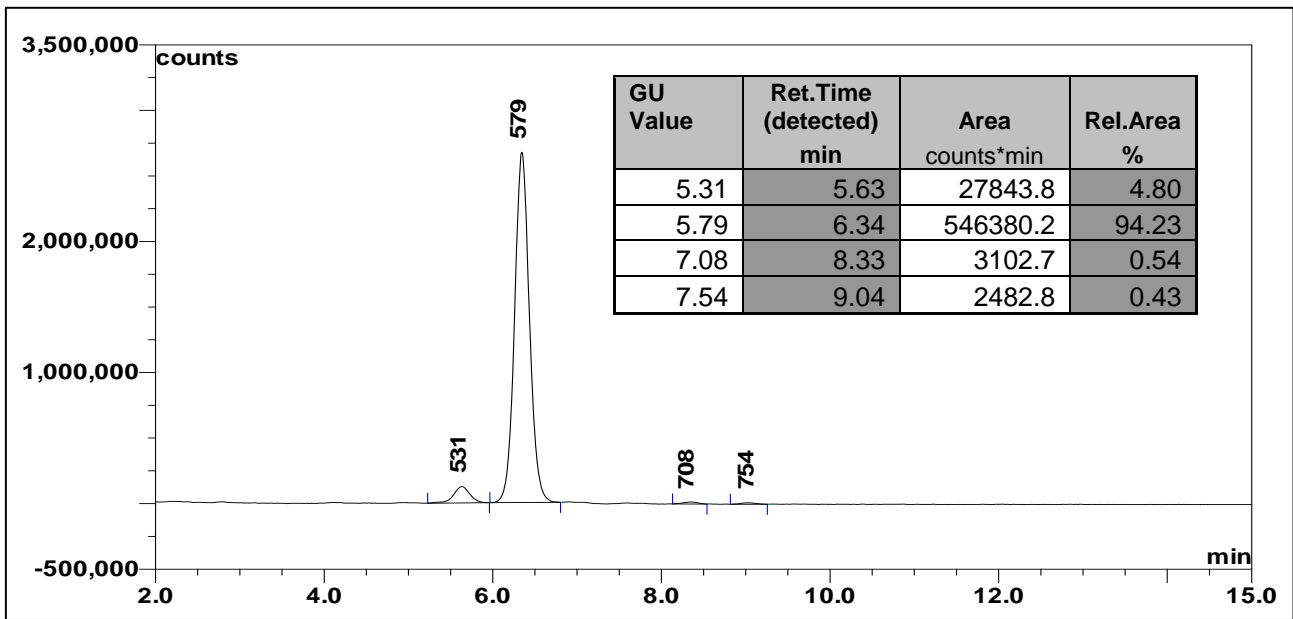


Figure 3: LudgerSepN2 chromatogram of 2AB labelled NGA2F glycan (CN-NGA2F-20U, Batch B167-02).

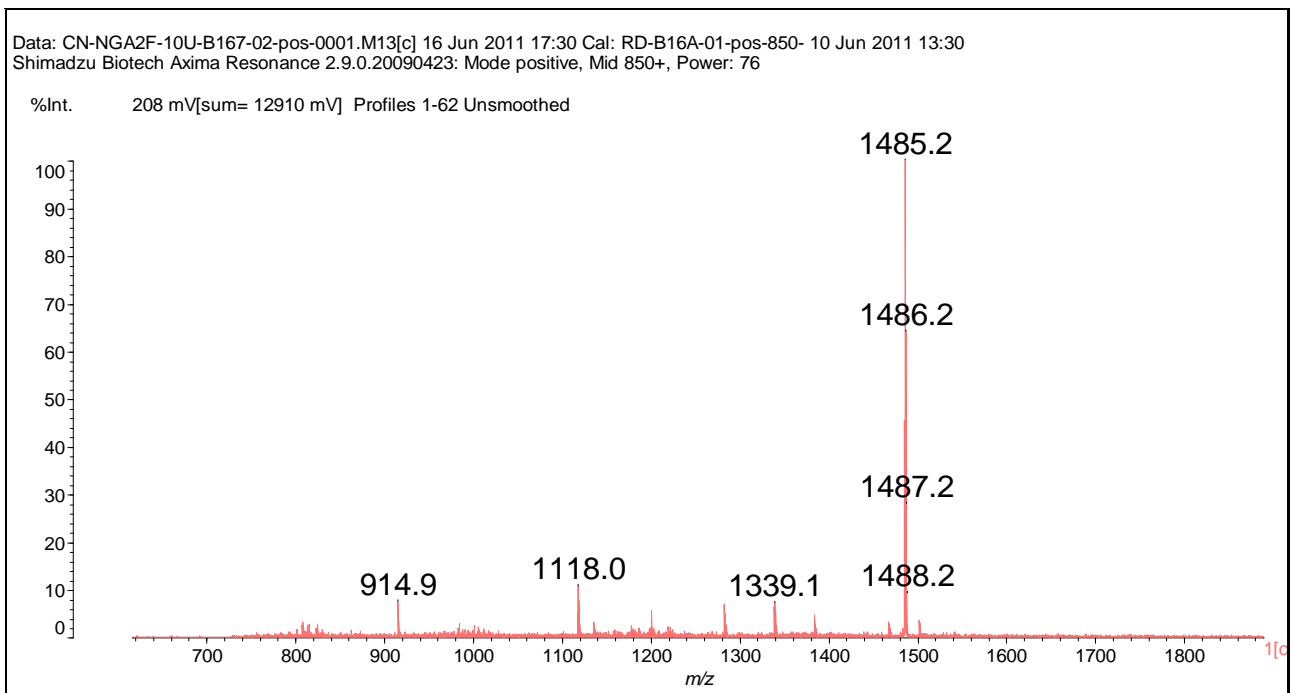


Figure 4: Positive ion mass spectrum of NGA2F glycan (CN-NGA2F-20U, Batch B167-02). Theoretical mass 1485.5 Da $[M+Na]^+$.