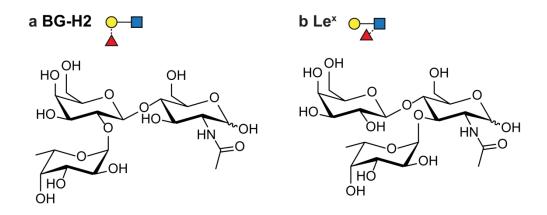
## Analytical and Bioanalytical Chemistry

## **Electronic Supplementary Material**

## The role of the mobile proton in fucose migration

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**Fig. S1** Chemical structures and SNFG representation of the investigated trisaccharides **a** Lewis x (Le<sup>x</sup>) and **b** blood group H-2 (BG-H2)