Bifidobacterium longum subsp. infantis ATCC 15697 = JCM 1222 Xyl Gal Fru no_sugar Man 2.0 1.5 1.0 0.5 0.0 Ara Rib GlcNAc GalNAc ManNAc Neu5Ac 2.0 1.5 1.0 0.5 0.0 GalA GlcA Gco Ino Mtl Stl 2.0 1.5 1.0 0.5 0.0 IMO Mlz Cld Mal Gen Lam 2.0 1.5 1.0 0.5 0.0 0.0 2.0 Lac Mel RFO scFOS Sop Scr 1.5 1.0 0.5 0.0 **IcFOS** bMnOS XOS aAOS LNT LNnT 2.0 1.5 1.0 0.5 0.0 -FL SL ST GΑ AR **bMAN** 2.0 1.5 1.0 0.5 0.0 36 0 36 0 18 27 36 0 36 XGL 2.0 1.5 1.0 0.5

Time (h)

0.0

18 27