Bifidobacterium longum subsp. infantis Malawi264A_MC2 Glc Gal Xyl Fru no_sugar Man 1.5 1.0 0.5 0.0 Ara Rib GlcNAc GalNAc ManNAc Neu5Ac 1.5 1.0 0.5 0.0 GalA Gco GlcA Ino Mtl Stl 1.5 1.0 0.5 0.0 IMO Mlz Cld Gen Mal Lam 1.5 1.0 0.5 0.0 Sop RFO scFOS Lac Mel Scr 1.5 1.0 0.5 0.0 **IcFOS** bMnOS XOS aAOS LNT LNnT 1.5 1.0 0.5 0.0 -FL SL ST GΑ bMAN AR 1.5 1.0 0.5 0.0 36 0 27 36 0 18 27 36 0 18 27 18 27 36 XGL 1.5 1.0 0.5

OD600

0.0

18 27

36

Time (h)