Bifidobacterium hominis M264_MC1 D-galactose (Gal) D-fructose (Fru) D-mannose (Man) D-xylose (Xyl) 2.0 1.5 1.0 0.5 0.0 L-arabinose (Ara) D-ribose (Rib) N-acetyl-D-glucosamine (GlcNAc) N-acetyl-D-galactosamine (GalNAc) N-acetyl-D-mannosamine (ManNAc) N-acetylneuraminic acid (Neu5Ac) 2.0 1.5 1.0 0.5 0.0 Myo-inositol (Ino) D-mannitol (Mtl) D-sorbitol (Stl) 2.0 1.5 1.0 0.5 0.0 Maltose (Mal) Melezitose (MIz) Cellobiose (BgIOS) Melibiose (Mel) 2.0 1.5 1.0 0.5 0090 0.0 2.0 Raffinose (RFO) 1.5 1.0 0.5 0.0 Xylotriose (XOS) Lacto-N-tetraose (LNT) Lacto-N-neotetraose (LNnT) 2'-fucosyllactose (2'FL) 3'-sialyllactose (SHMO) 2.0 1.5 1.0 0.5 0.0 Pullulan (PUL) 6'-sialyllactose (SHMO) Potato soluble starch (ST) Gum arabic from acacia tree (GA) Konjac glucomannan (bMAN) Wheat flour arabinoxylan (AX) 2.0 1.5 1.0 0.5 0.0 Tamarind xyloglucan (XGL) 2.0 1.5 1.0 0.5 0.0 10 20 30 40 0 10 20 Time (h)