



Figure S1. Chromatograms of a) standard mix I for LP sample; b) standard mix II for LPp sample; c) LP sample; d) LPp sample. Different peaks are 1 (rhamnose); 2 (fucose); 3 (arabinose); 4 (xylose); 5 (allose); 6 (mannose); 7 (galactose); 8 (glucose).