





S1 Fig. Quantification of glucose (glc), fructose (fru) and sucrose (suc) in 2-year-old Jatropha curcas inflorescence (UKM JC-17 accession). A) HPLC-ELSD chromatograms of simple soluble sugars; A (i), standard peaks and A (ii), sample peaks are indicated at the following retention times (rt): fru at 8.6, glc at 10.8 and suc at 16.0. The y-axis represents peak area expressed as mass absorbance unit (mAU) and the x-axis represents the rt in minutes. B) Standard curves of simple soluble sugars at 2.5-10 mM: B (i), fru; B (ii) and glc; B (iii), suc.