



Figure S1. Score plot (A) of partial least square discriminant analysis (PLS-DA) derived from ^1H NMR spectra of weedy rice with red pericarp (red dots) and white pericarp (grey dots) colour. Summary of fit (B) and permutation test (C) with R^2 value (green) and Q^2 value (blue). Loading plot (D) of PLS-DA with X variables of ^1H NMR signals (grey dots) and Y variables of sample class: red pericarp and white pericarp colour (blue dots).