



Supplementary Fig. S2 Changes in *F. rubra* under drought stress (D) compared to the control (CK): Chlorophyll a (Chl a) (a), Chlorophyll b (Chl b)(b), Total Chlorophyll (Total Chl) (c), Chlorophyll a/Chlorophyll b (Chl a/ b) (d). All data are presented as mean \pm SD. Two groups were analyzed by ANOVA. The significance levels are indicated as follows: * $0.01 < p < 0.05$; ** $0.001 < p < 0.01$; *** $p < 0.001$.