Additional file 9. Correlation between the gene expression from the microarray and RT-qPCR analysis. Correlation (r) between the gene expression from microarray and qPCR in log₂ for the same genes in both cultivars Trincadeira (TR) and Touriga Nacional (TN). Water deficit (Blue); Light stress (green); Heat stress (red); Field (purple). X axis – expression values from qRT-PCR, Y axis – expression values from microarray analysis.