



**Figure 2. Pigment, proteins and percentage of dry matter quantification.** The levels of proteins, chlorophylls, carotenoids, total phenolics and anthocyanins were measured and expressed in a fresh weight (FW) basis. Values represent the mean of at least five independent determinations  $\pm$  the SD. The ratio between dry (DW) and fresh weights (FW)  $\times$  100 is the dry matter content (%),  $n=15$ . Bars with at least one same letter are not statistically different ( $p$ -value $<0.05$ ).