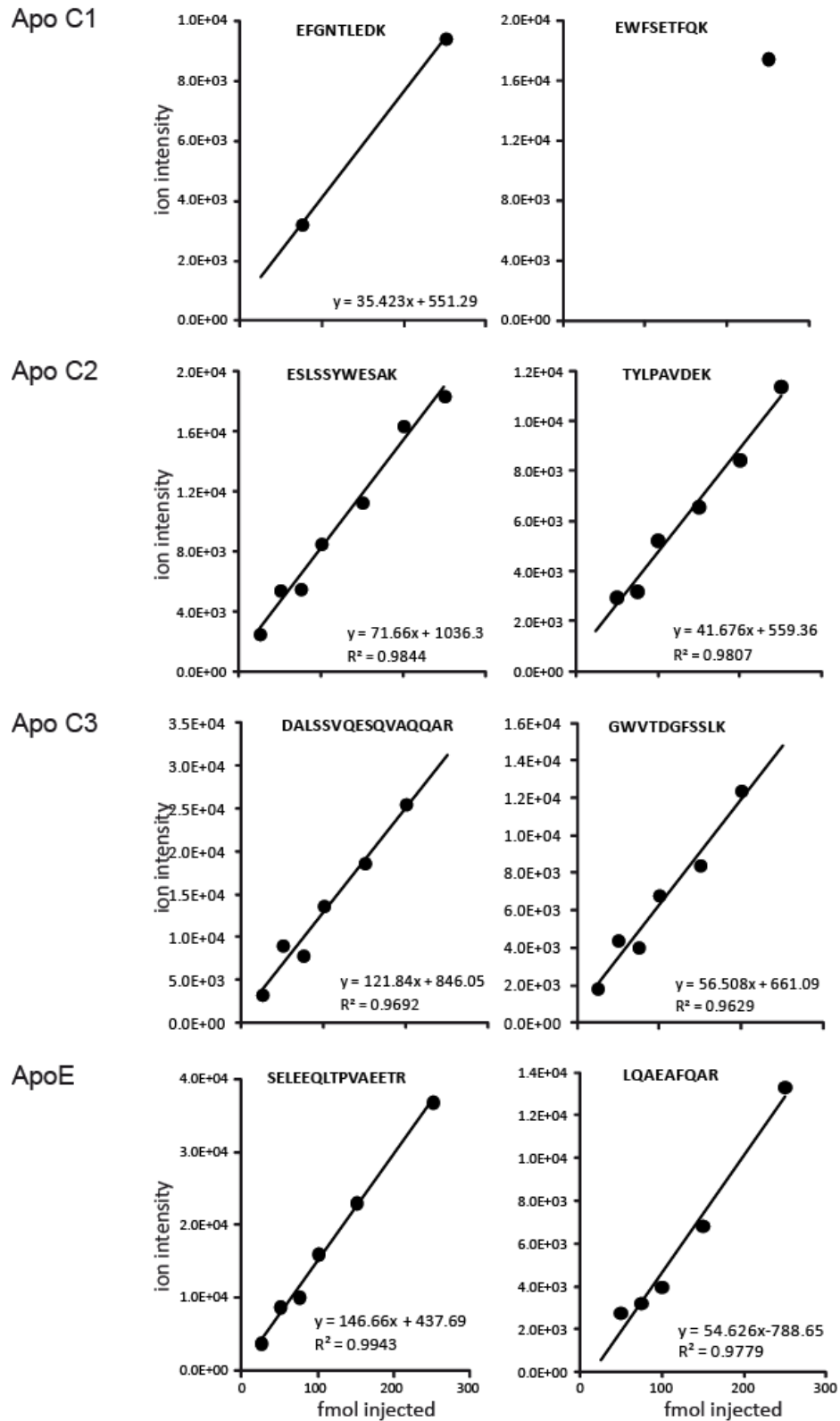


**S3 Fig a. Linearity of detection of individual peptides derived from QconCAT in a plasma background.** Increasing amounts of QconCAT added to a pooled plasma sample prior to digestion. Ion intensities of identified peptides are plotted against the amount (fmols) added. Formula and r<sup>2</sup> obtained are depicted



**S3 Fig b. Linearity of detection of individual peptides derived from QconCAT in a plasma background.** Increasing amounts of QconCAT added to a pooled plasma sample prior to digestion. Ion intensities of identified peptides are plotted against the amount (fmols) added. Formula and  $r^2$  obtained are depicted