

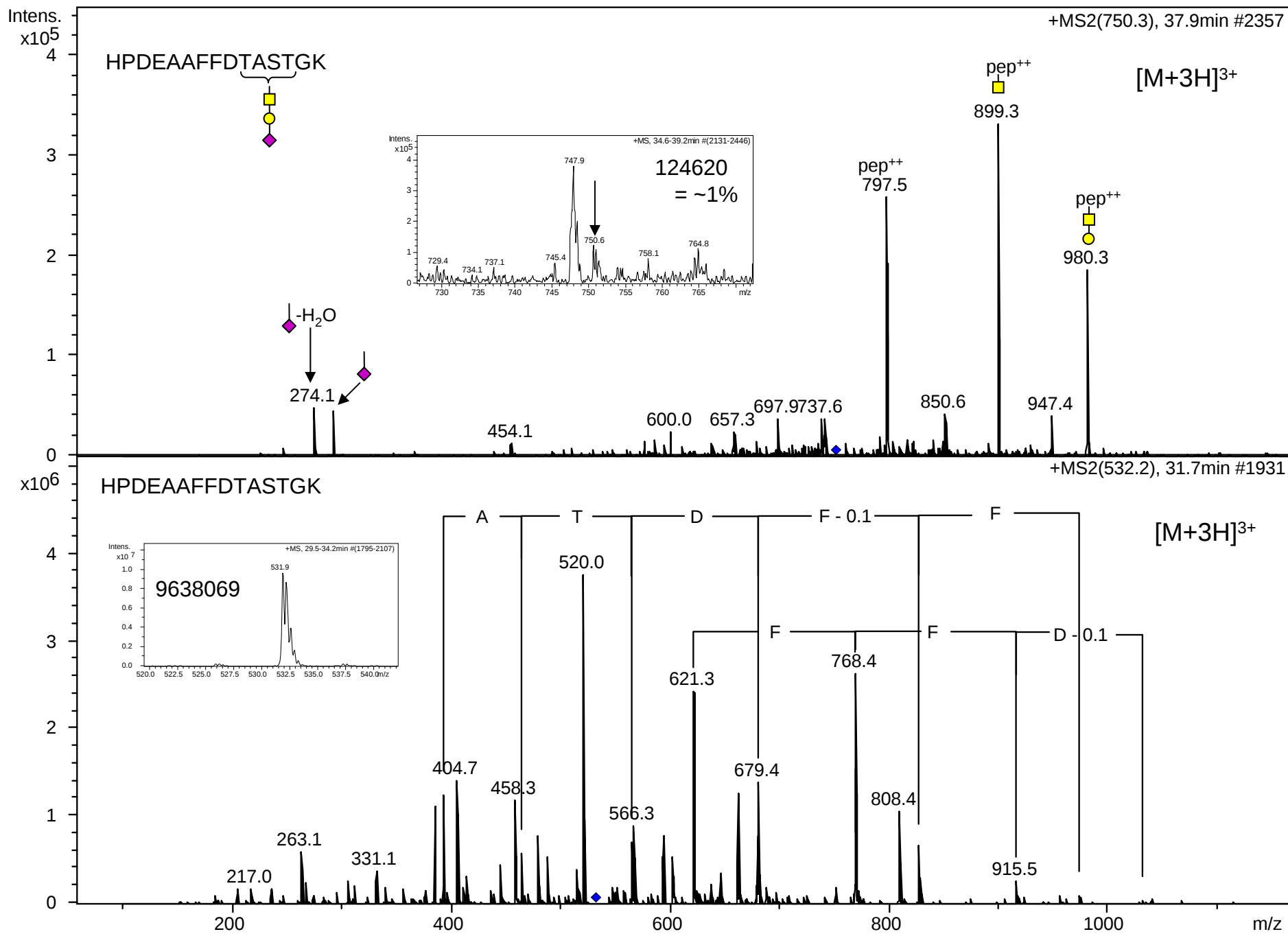


Fig S3A

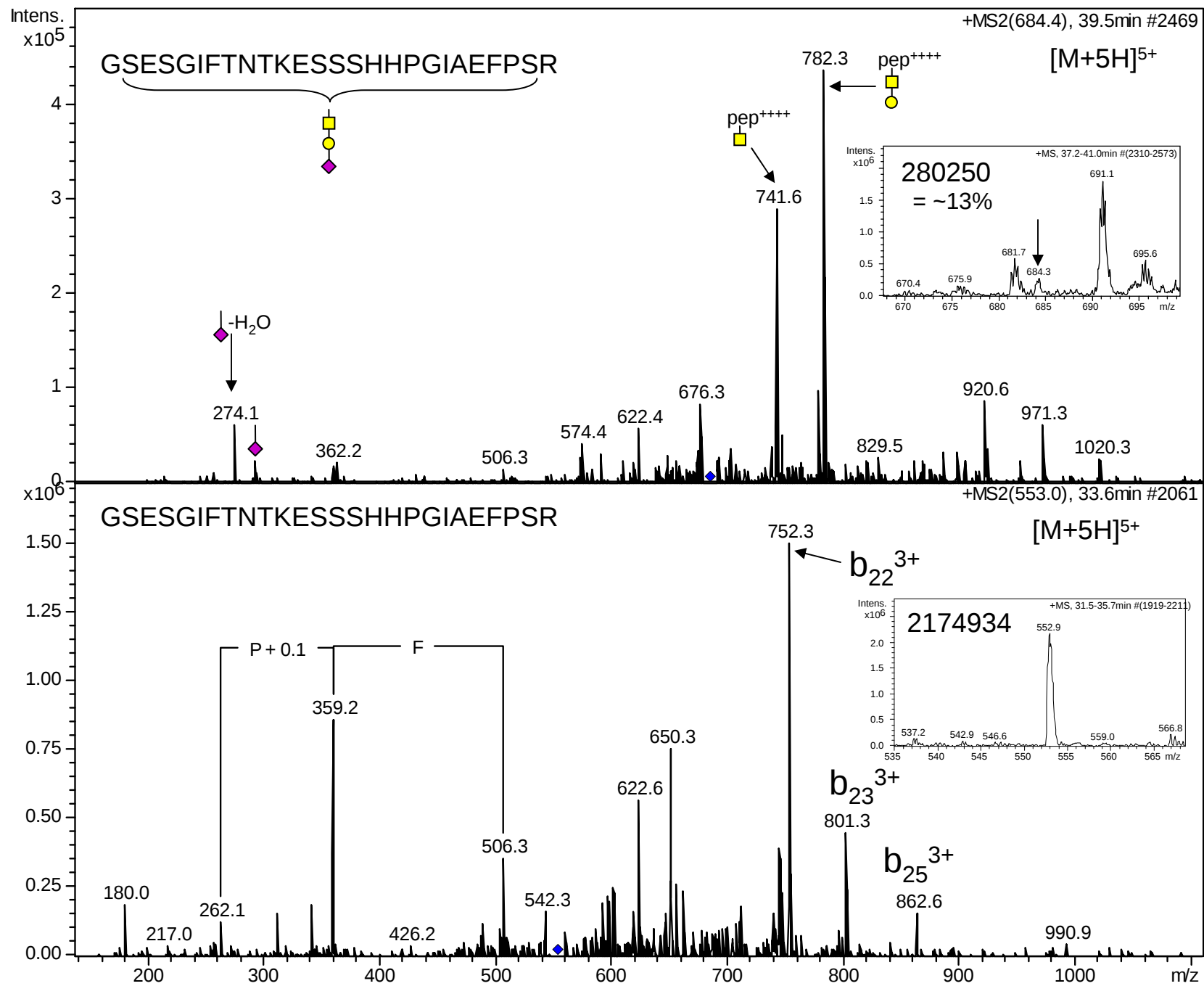


Fig S3B

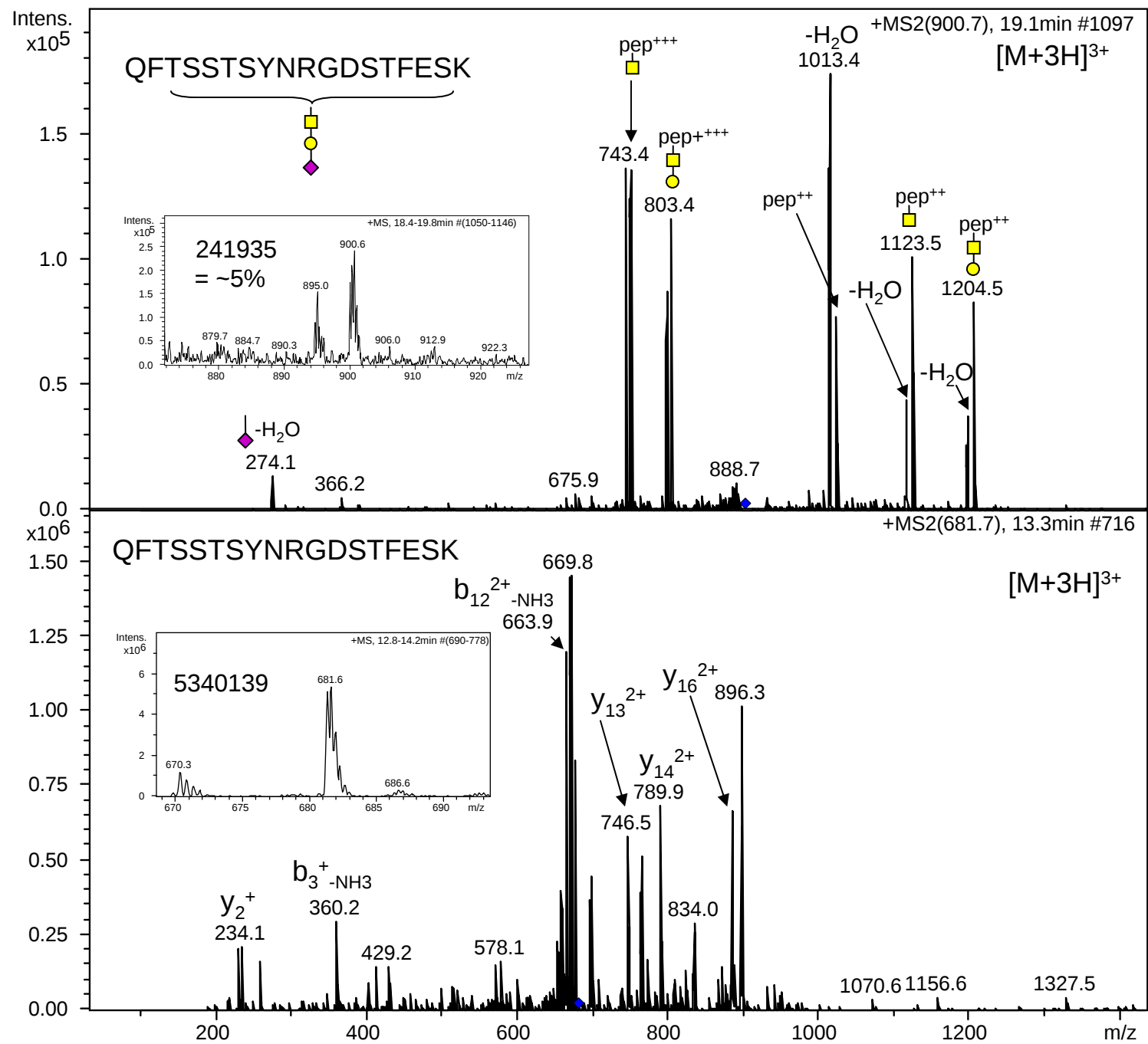


Fig S3C

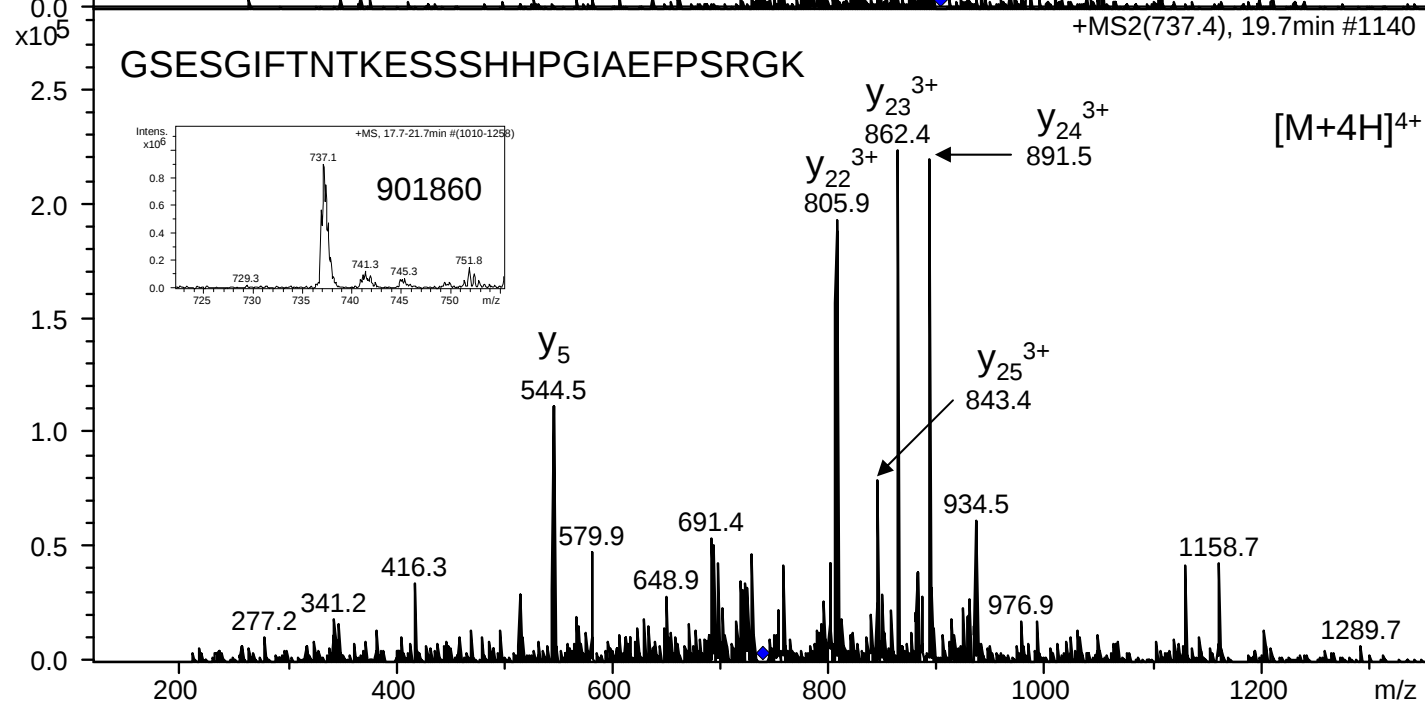
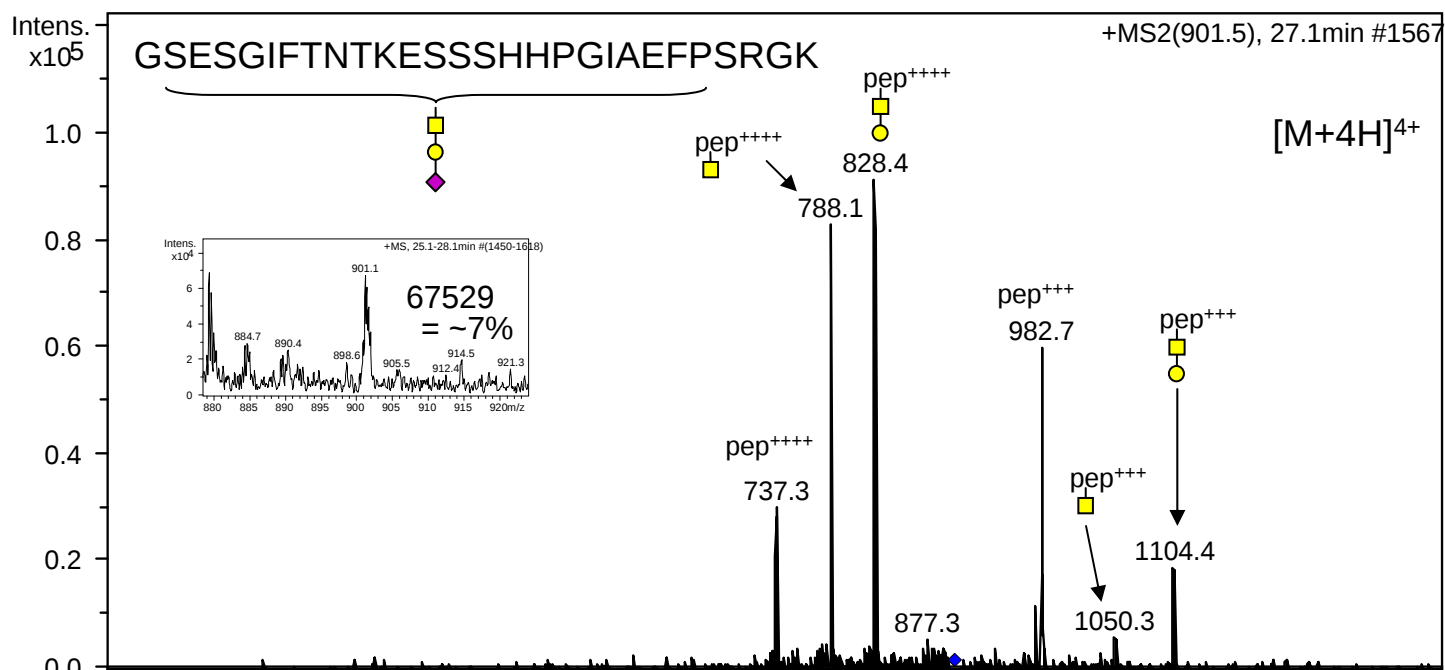


Fig S3D

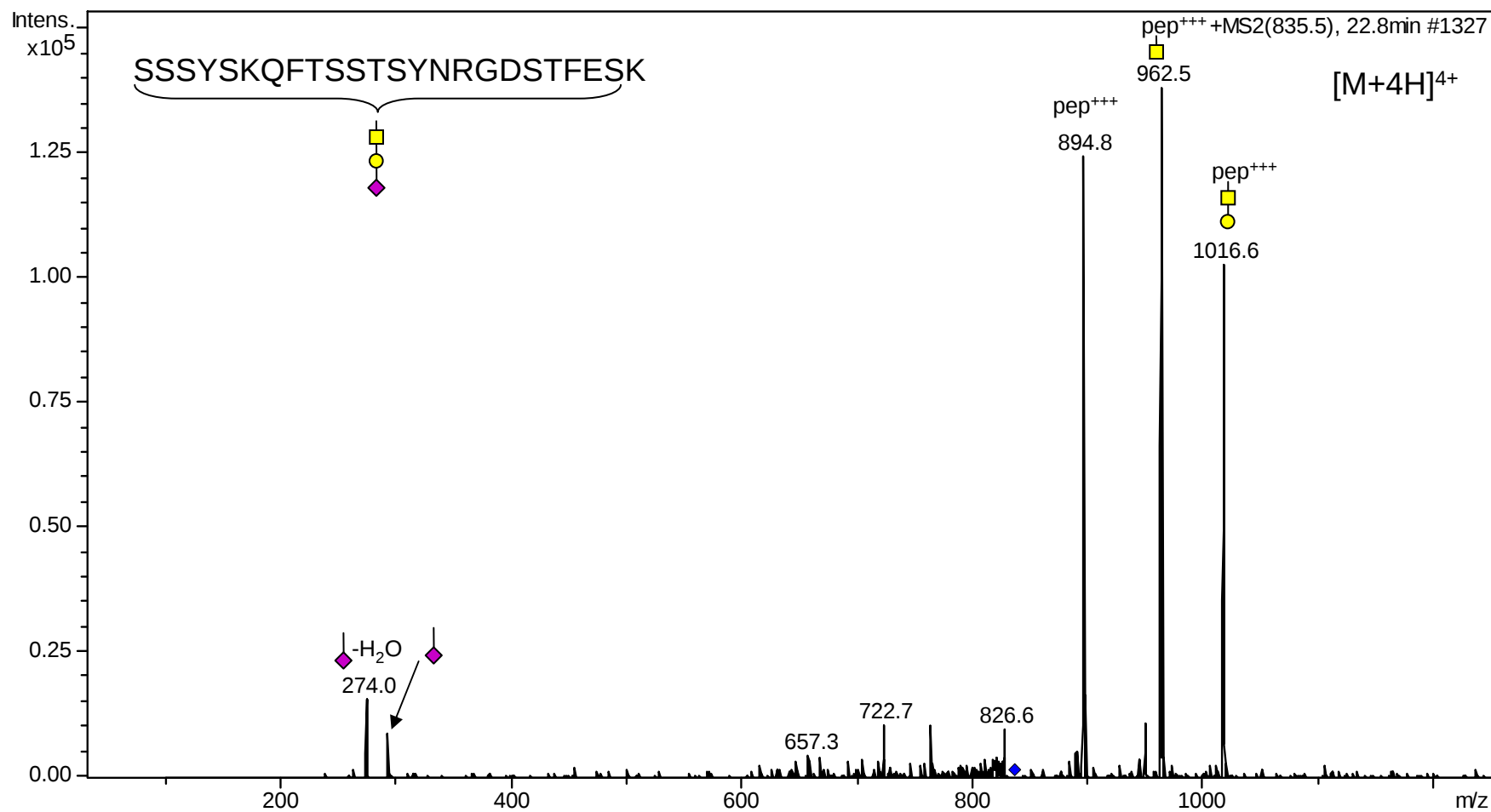


Fig S3E

Figure S3: MS/MS spectra from tryptic O-glycosylated peptides and their corresponding non-glycosylated counterparts from fibrinogen α -chain after SDS-PAGE separation. Within the inlet of figures **A-D**, the average intensity of the ion over the peak for both the glycosylated and un-glycosylated ion (taking for both the same time window) is shown and used this to estimate the level of site occupancy. For one of the tryptic O-glycosylated peptides (**E**), no non-glycosylated counterpart was observed.