

Supplementary Material

Chilean Rhubarb, *Gunnera tinctoria* (MOL.) MIRB. (Gunneraceae): UHPLC-ESI-ORBITRAP-MS profiling of aqueous extract and Its Anti-*Helicobacter pylori* Activity

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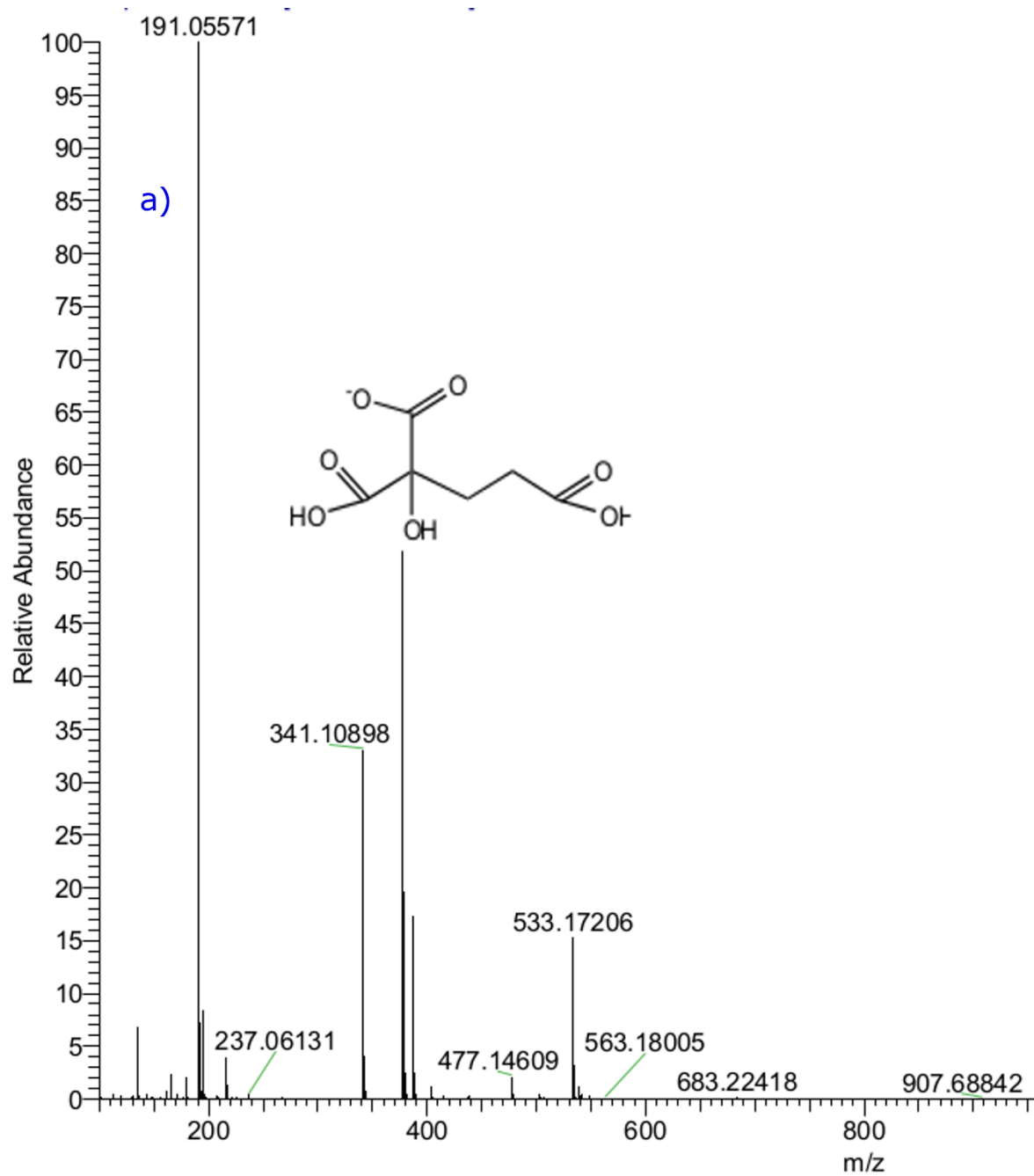
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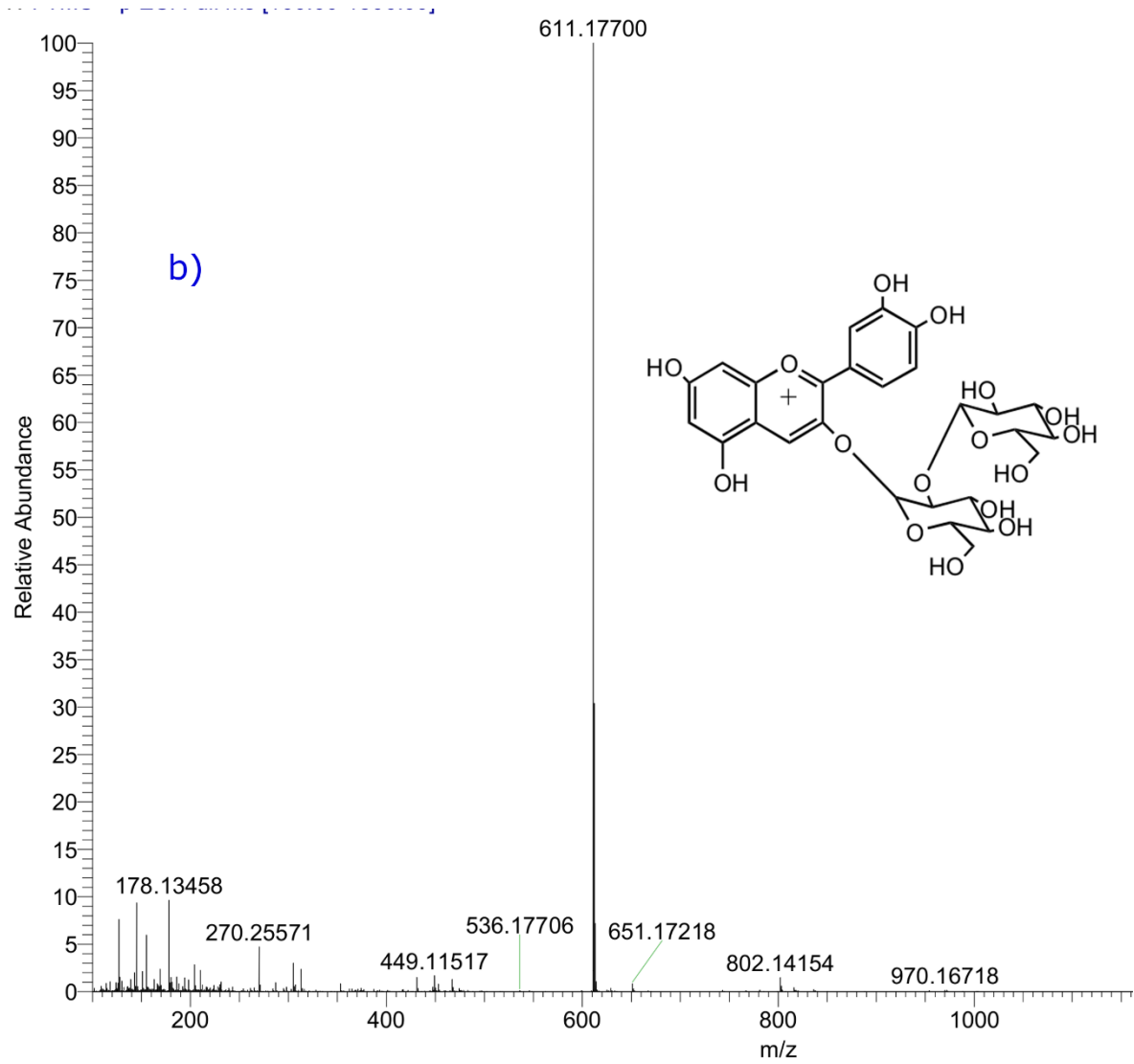
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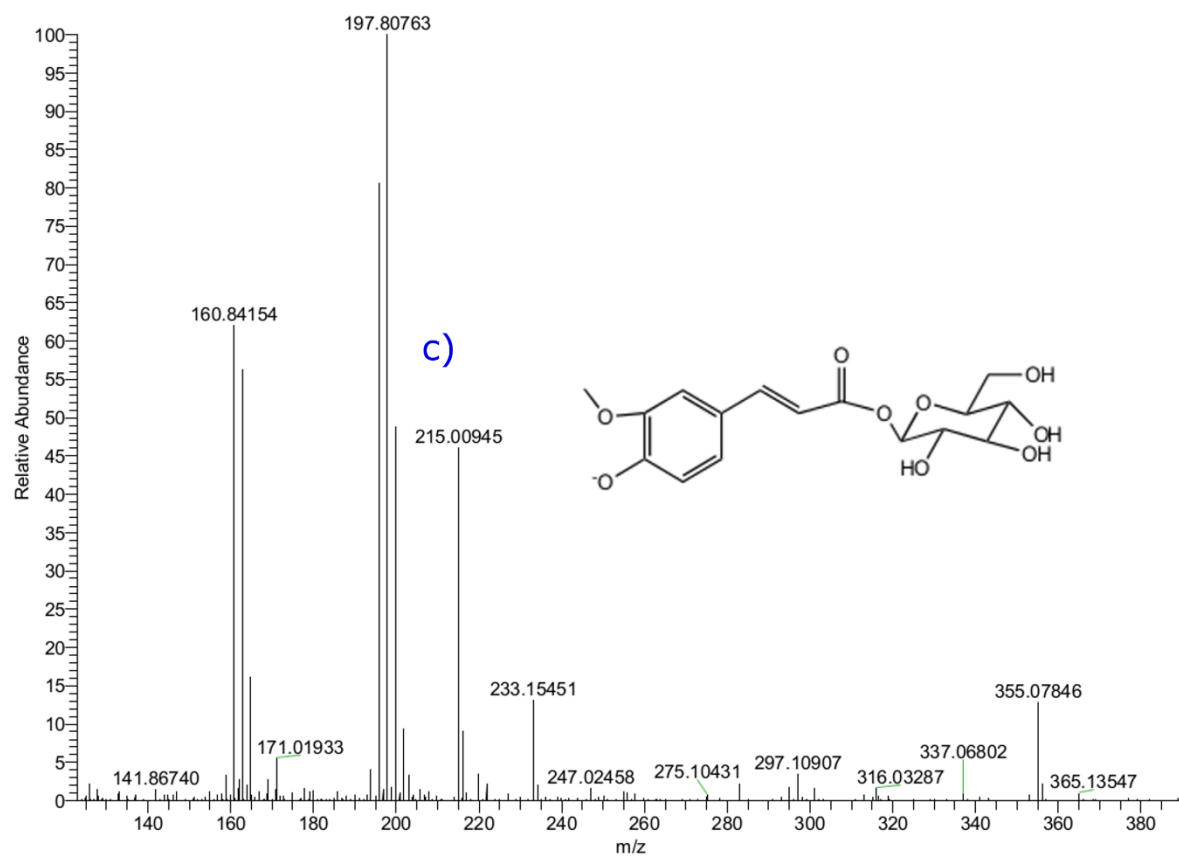
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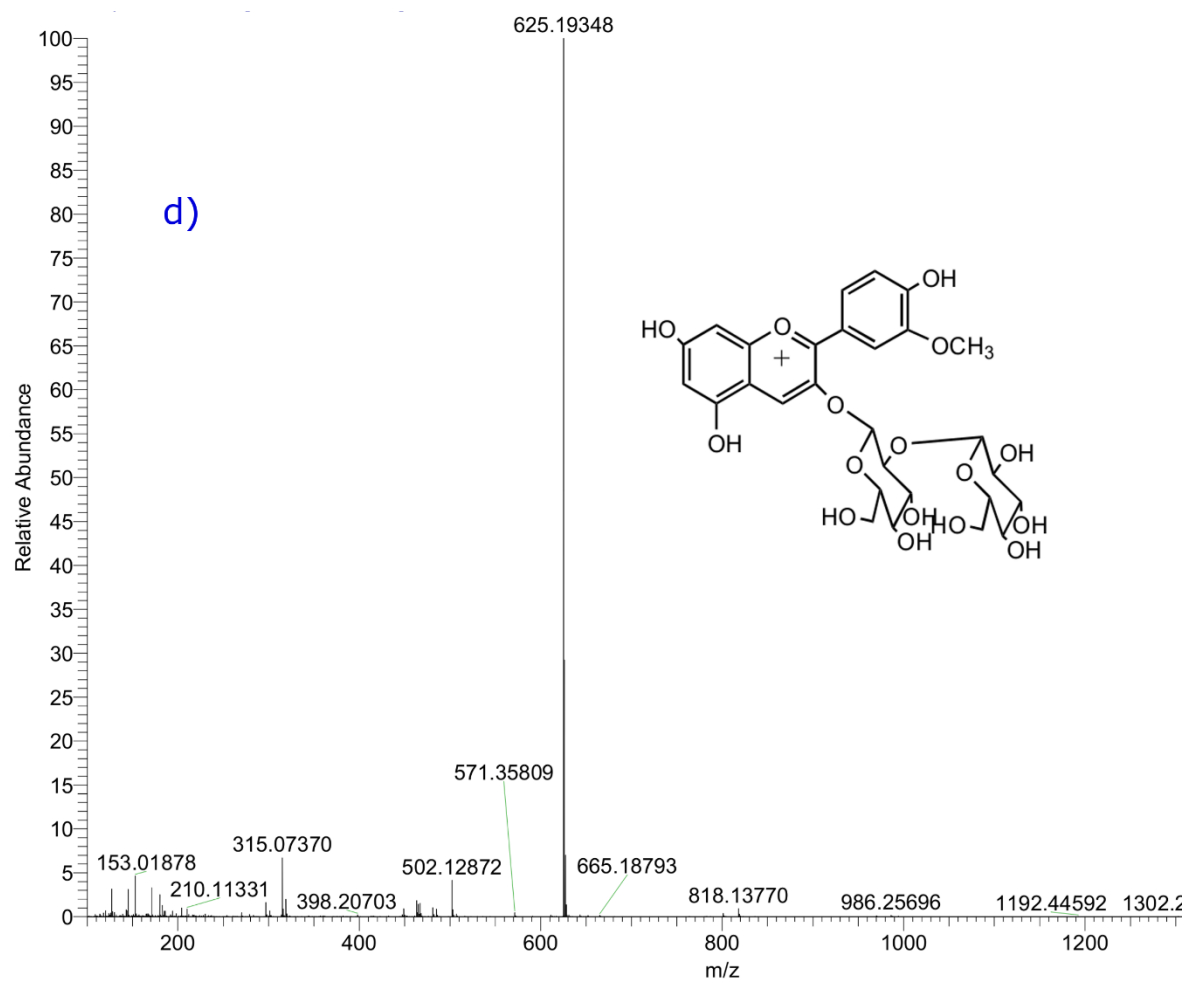
Keywords: Rhubarb; Mapuche food; Metabolomics; *Gunnera*, Pangue, Nalca; HPLC-MS; Orbitrap; *Helicobacter pylori*.

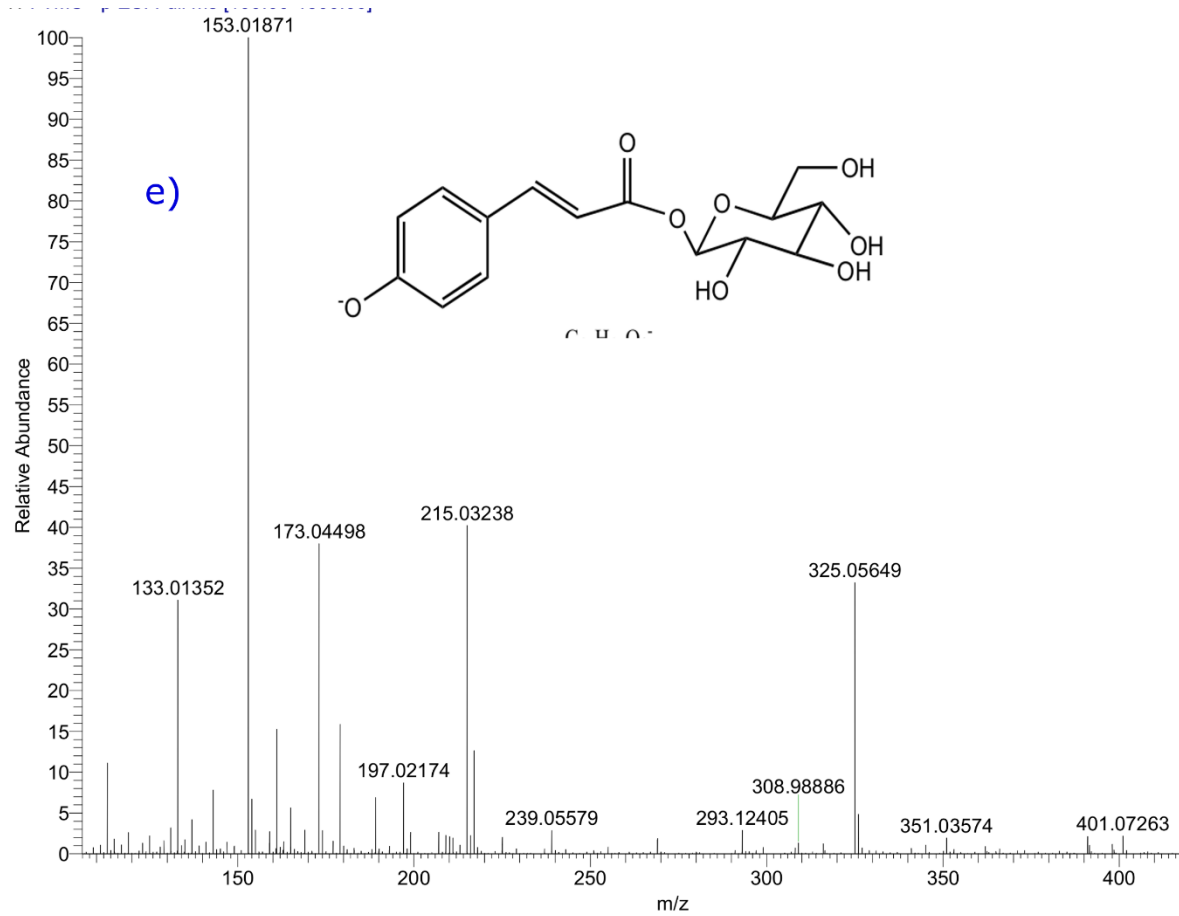
SUPPLEMENTARY FIGURES

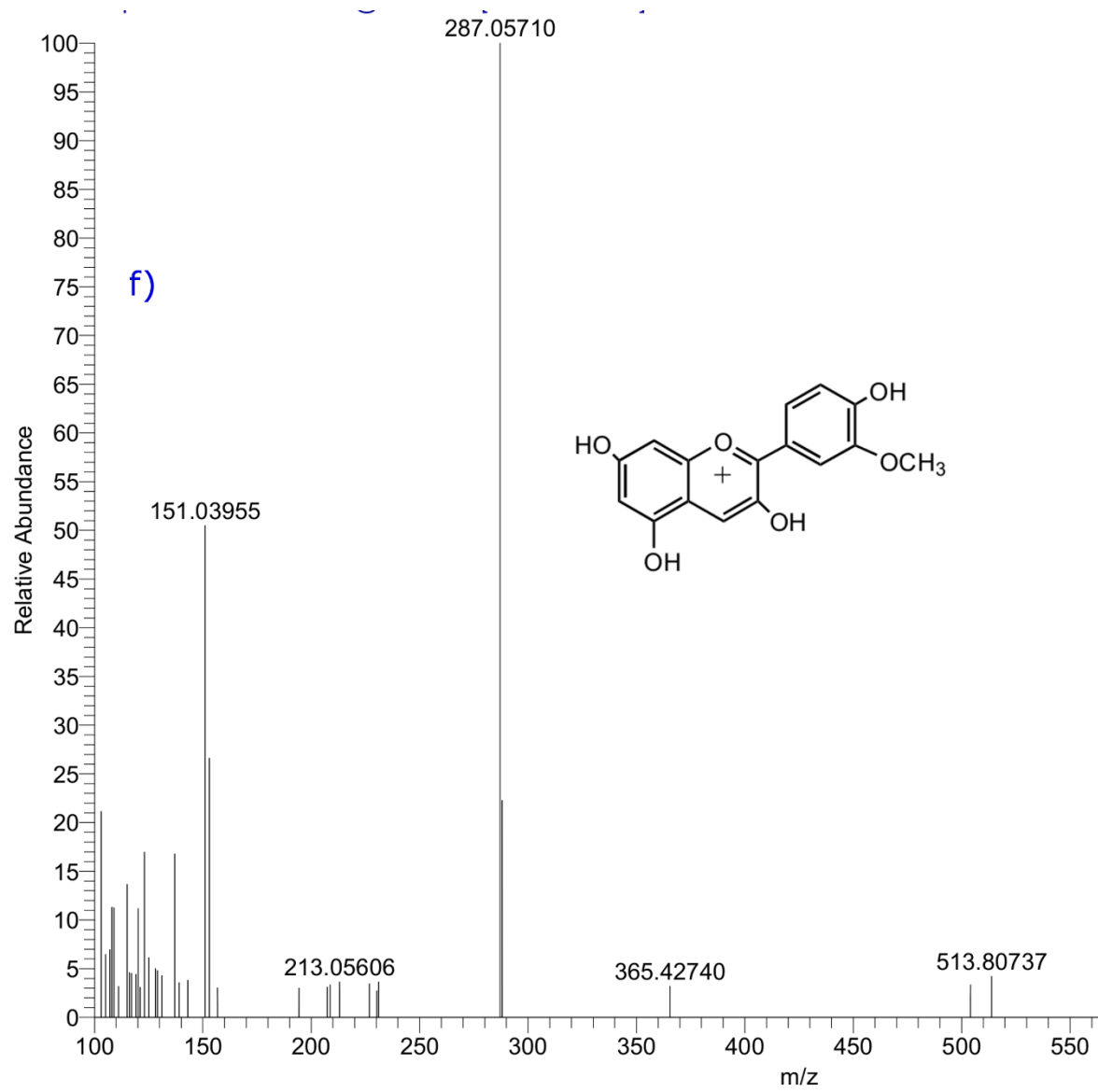


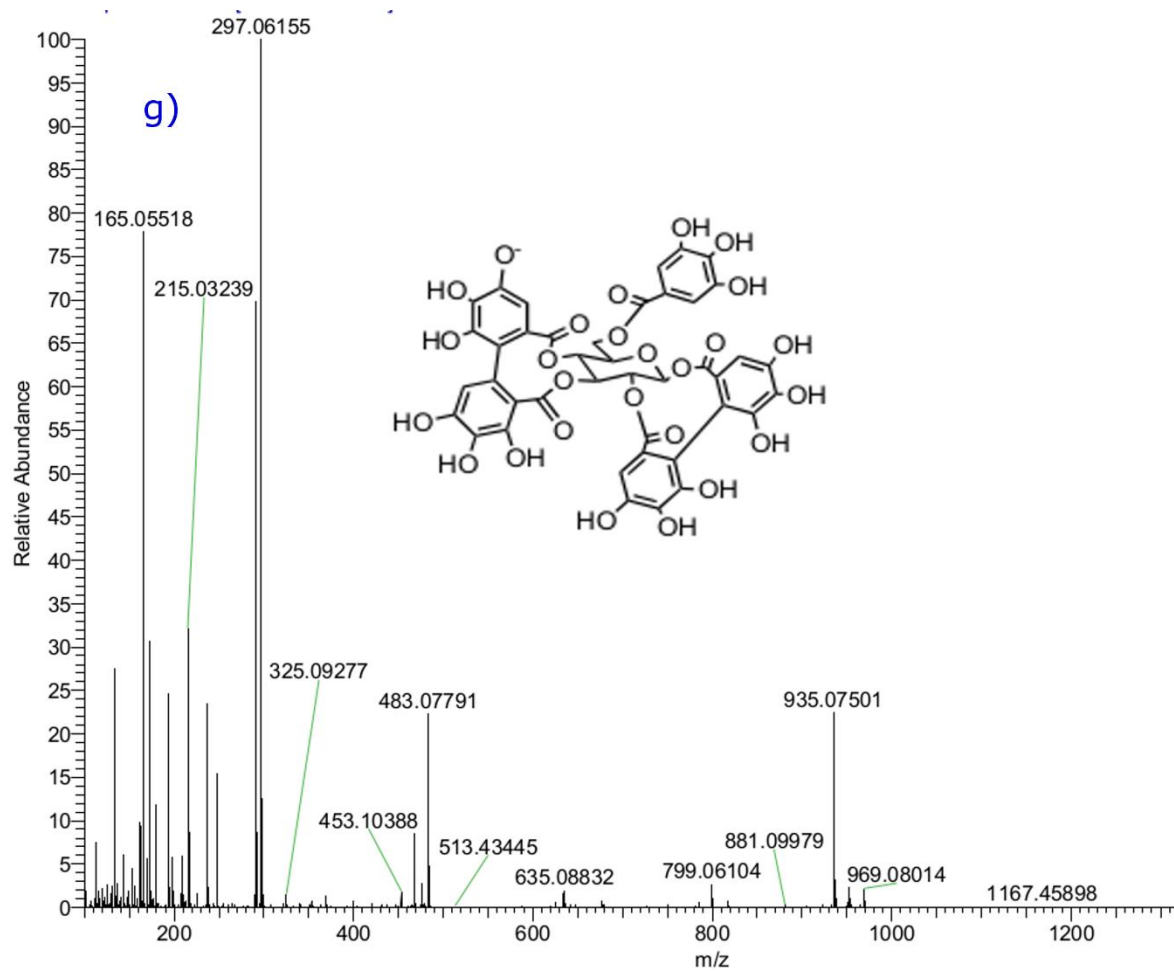


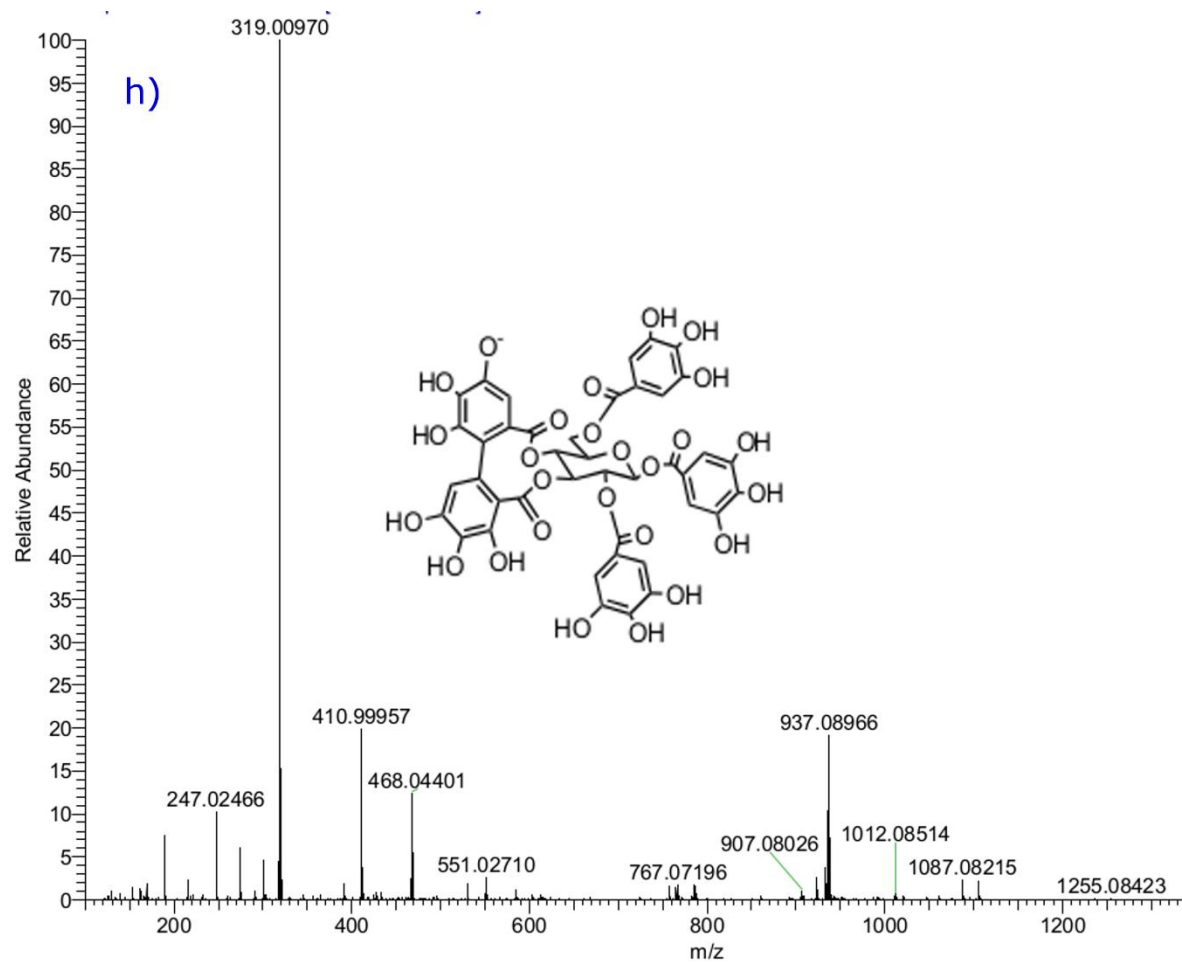


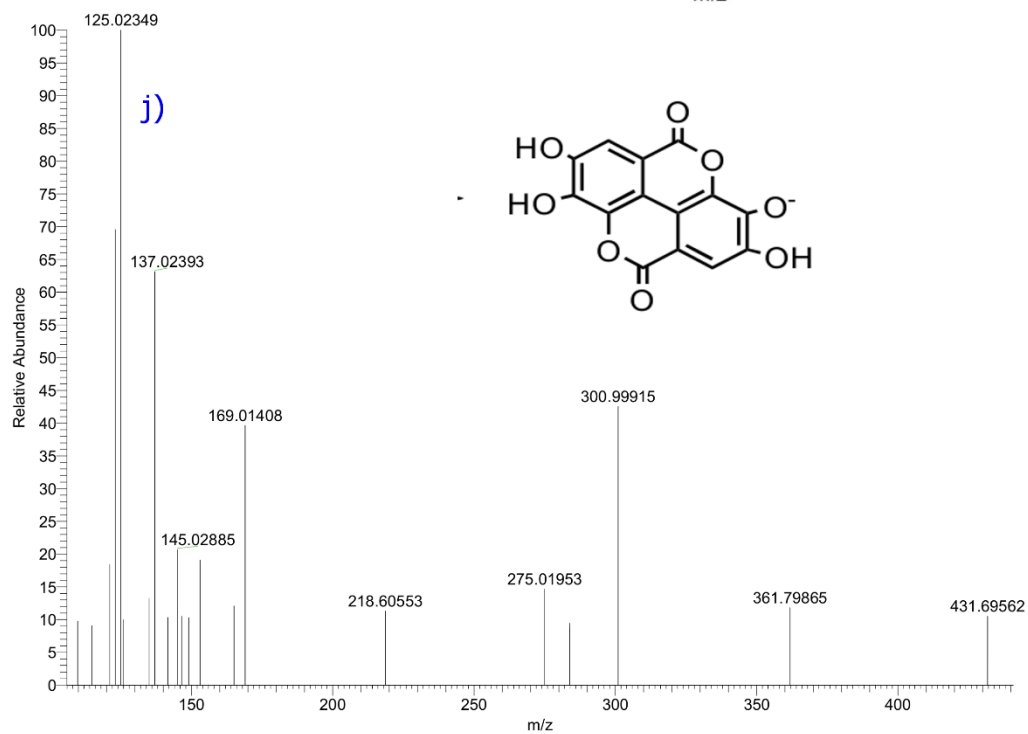
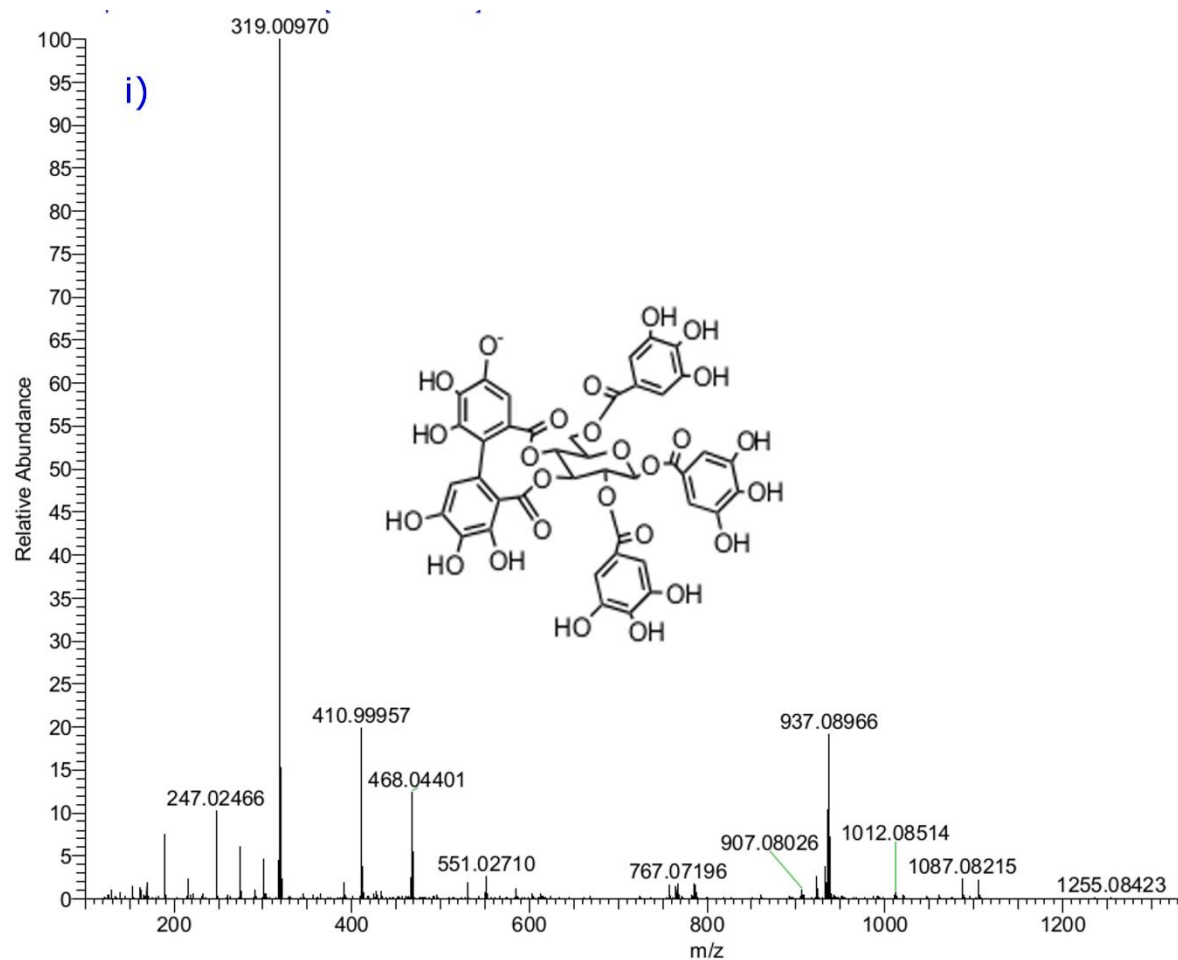




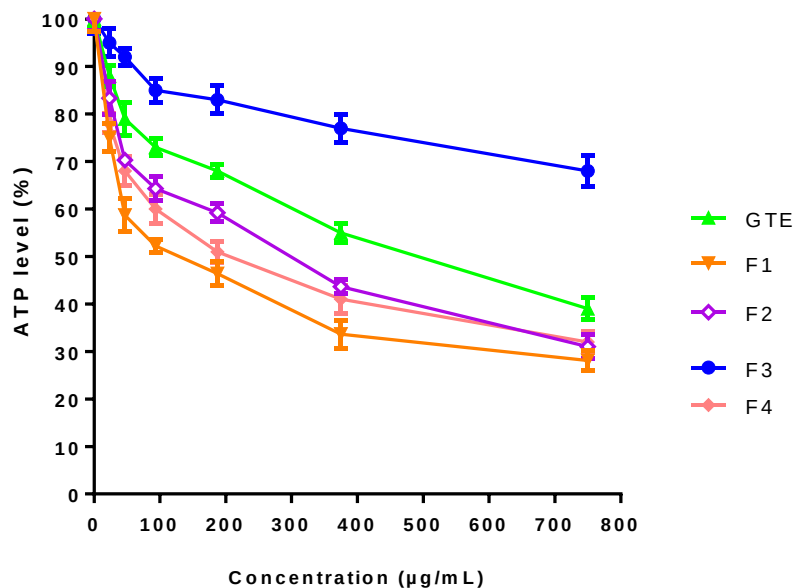








Supplementary Figure 1. Figures (a-k): Full MS spectra and structures of peaks 1, 7-10, 18, 23-26 and 28, respectively.



Supplementary Figure 2. GTE and its CPC fractions effect upon the *H. pylori* ATP levels. CFU/mL was incubated in the presence of samples (0-1800 µg/mL), under microaerobic conditions during 1 h. ATP levels were analyzed by chemiluminiscence as described in Materials and Methods section.