Suppl. Figure S2

The HPLC Chromatogram and ESI-MS Spectrum of Purified Peptides Derived from Rotifer-Specific Proteins

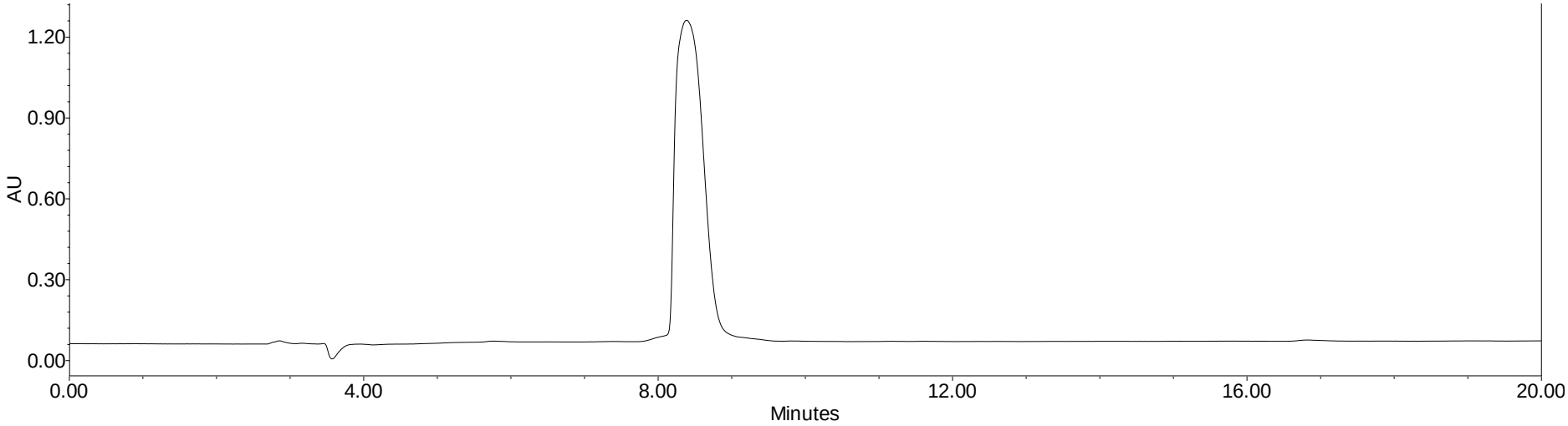


Figure A1: HPLC chromatogram of purified PNCRDGSDE. Column: MZ-Analytical PerfectSil C18, 250x4.6 mm, Gradient: 5-25% solvent B in solvent A over 20 min, Flow rate: 1 mL/min, wavelength: 220 nm, solvent A: 0.1% TFA, solvent B: 0.1% TFA/80% acetonitrile

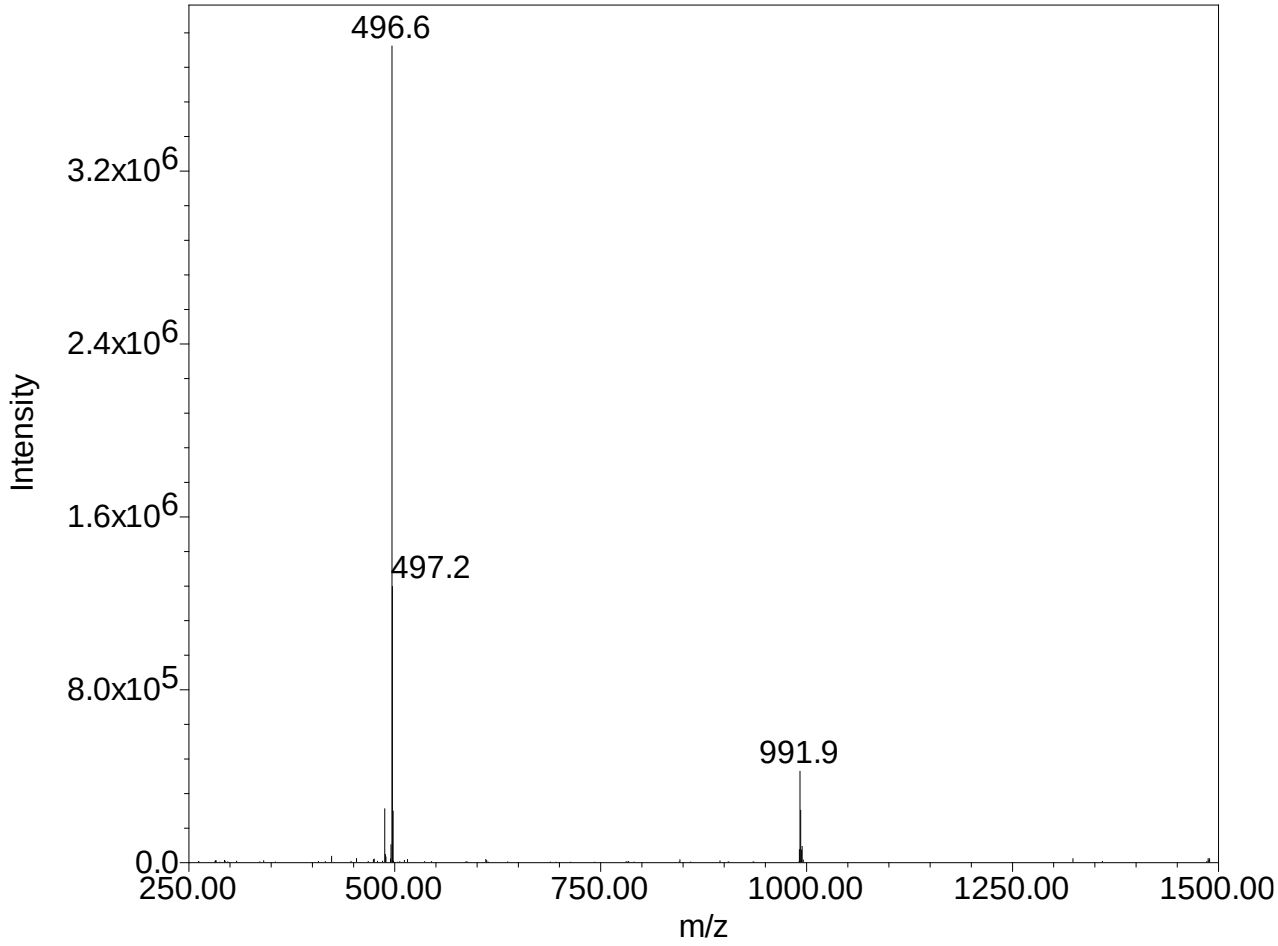


Figure A2: ESI-MS spectrum of purified PNCRDGSDE.

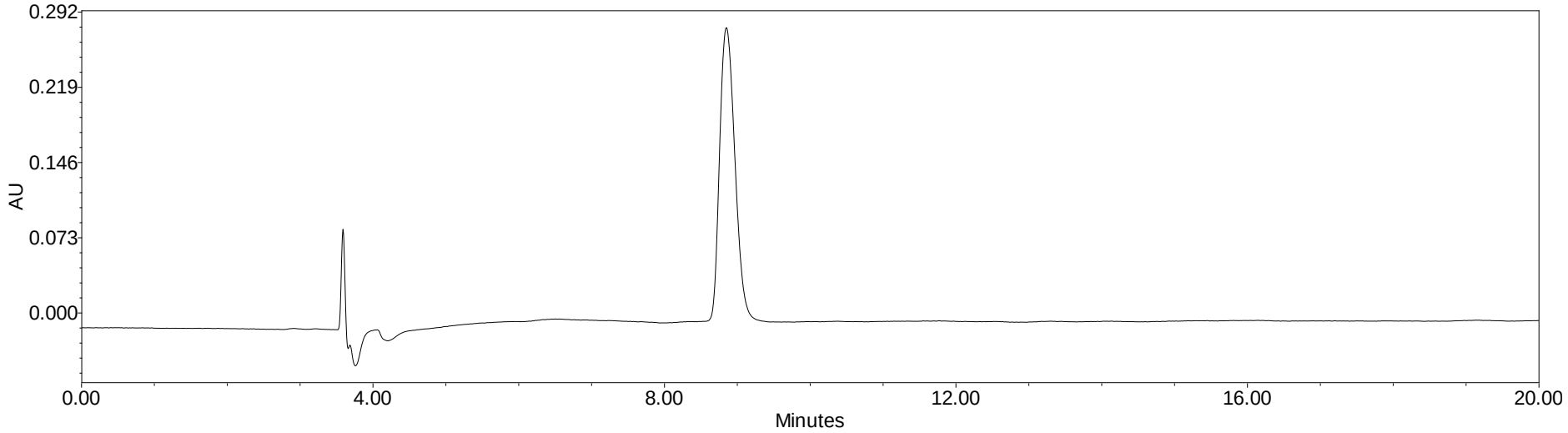


Figure B1: HPLC chromatogram of purified STTRPTGTT. Column: MZ-Analytical PerfectSil C18, 250x4.6 mm, Gradient: 5-25% solvent B in solvent A over 20 min, Flow rate: 1 mL/min, wavelength: 220 nm, solvent A: 0.1% TFA, solvent B: 0.1% TFA/80% acetonitrile

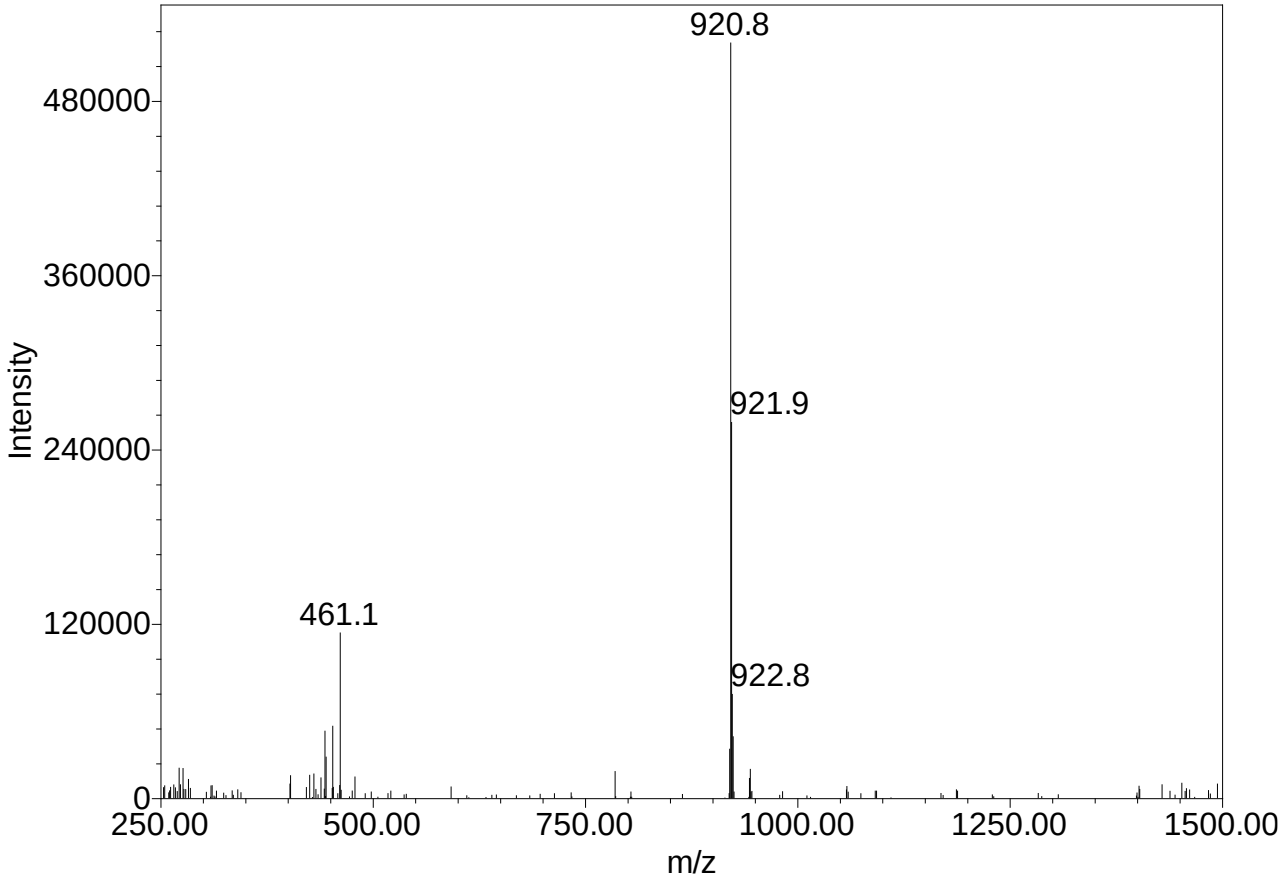


Figure B2: ESI-MS spectrum of purified STTRPTGTT.

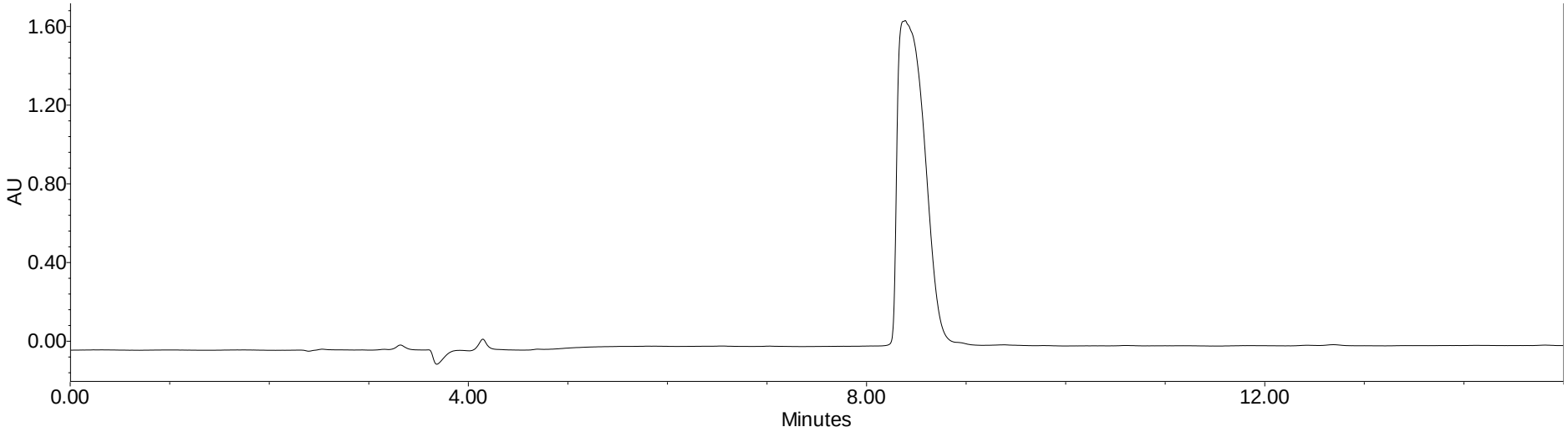


Figure C1: HPLC chromatogram of purified DSSNDL. Column: MZ-Analytical PerfectSil C18, 250x4.6 mm, Gradient: 10-25% solvent B in solvent A over 15 min, Flow rate: 1 mL/min, wavelength: 220 nm, solvent A: 0.1% TFA, solvent B: 0.1% TFA/80% acetonitrile

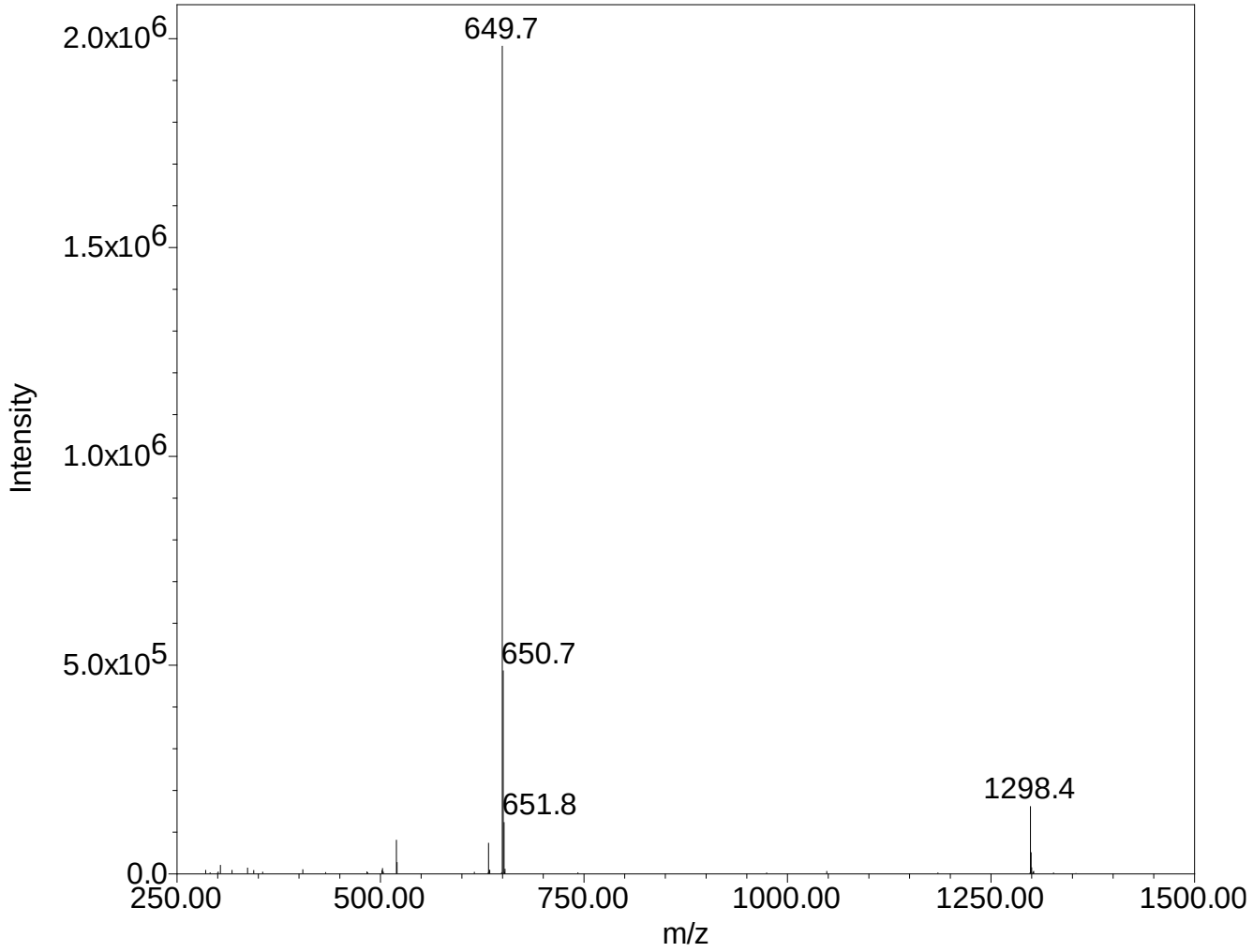


Figure C2: ESI-MS spectrum of purified DSSNDL.