Supporting Information

On the Photostability of Peptides after Selective Photoexcitation of the Backbone: Prompt versus Slow Dissociation

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Low-energy CID spectra of (a) [PPK+H]+(CE) (m/z 605), collision energy 60 eV in the laboratory frame and (b) [KPP+H]+(CE) (m/z 605), collision energy 50 eV in the laboratory frame.
PID mass spectra of (a) [KW+H]$^+$ ($m/z$ 333), (b) [WK+H]$^+$ ($m/z$ 333) and (c) [RW+H]$^+$ ($m/z$ 361), $\lambda$ = 210 nm.