

Supplementary Data

This supplementary data is a part of a paper entitled “Synthesis of Two Analogues of Xylapeptide A and Their Potency as New Antimicrobial Agent”.

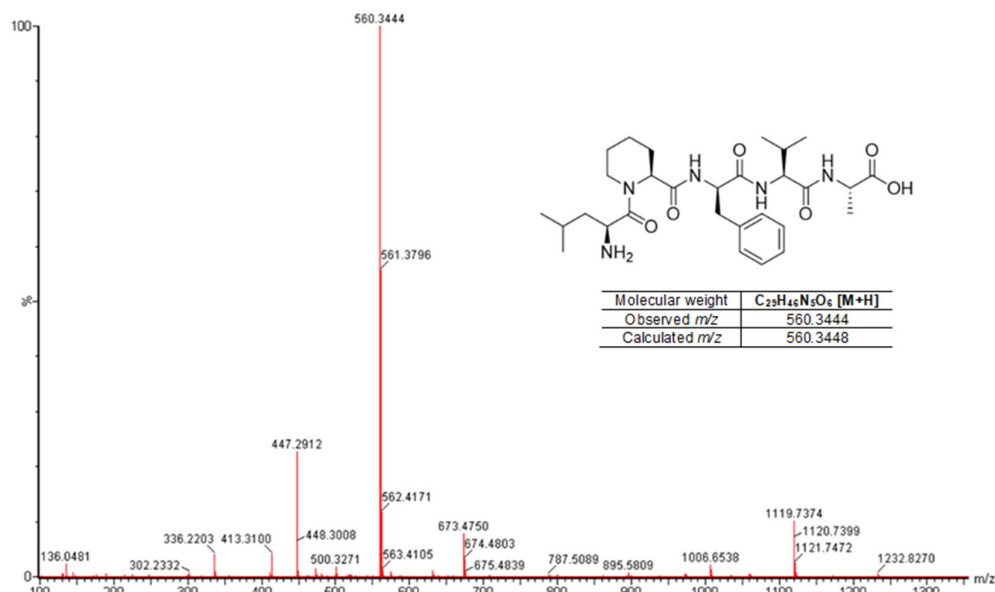


Fig S1. Mass spectrum of linear precursor of analogue 1

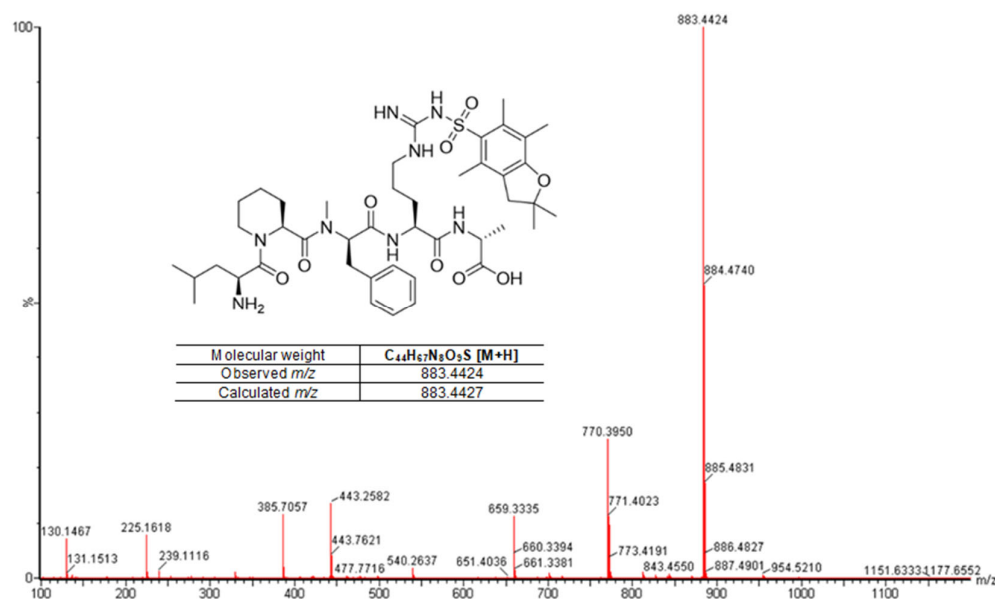
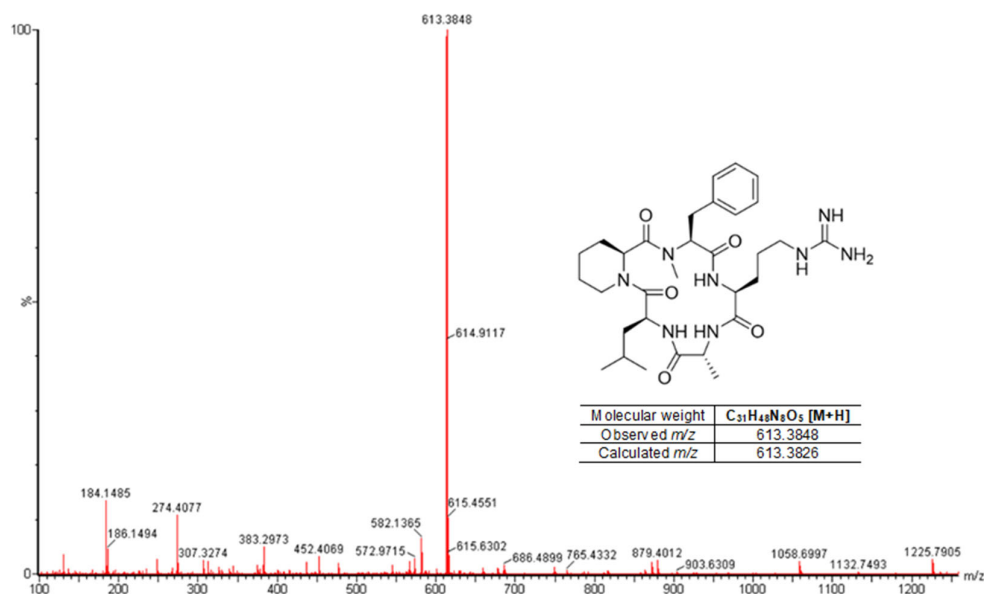
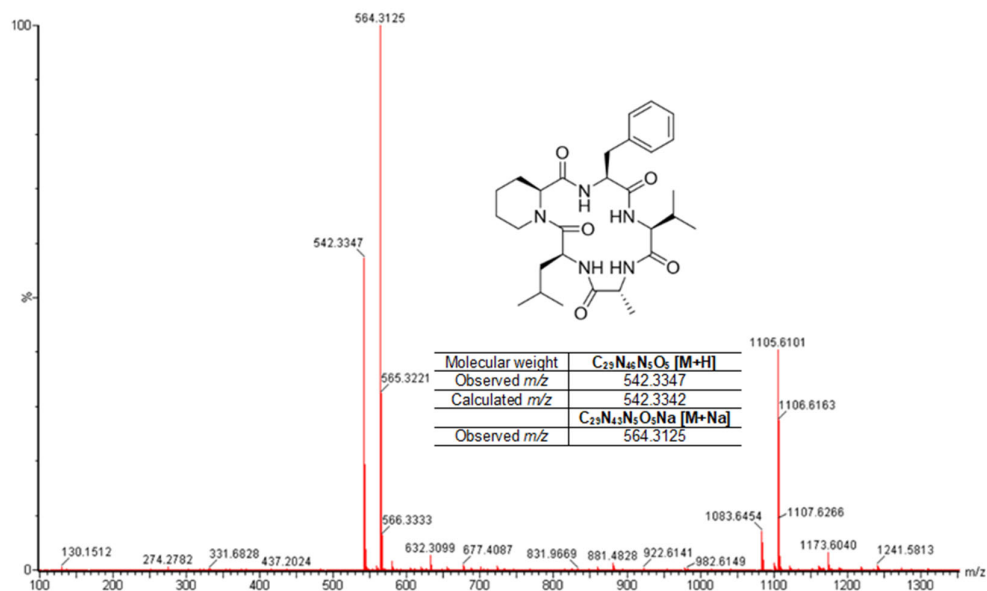


Fig S2. Mass spectrum of linear precursor of analogue 2



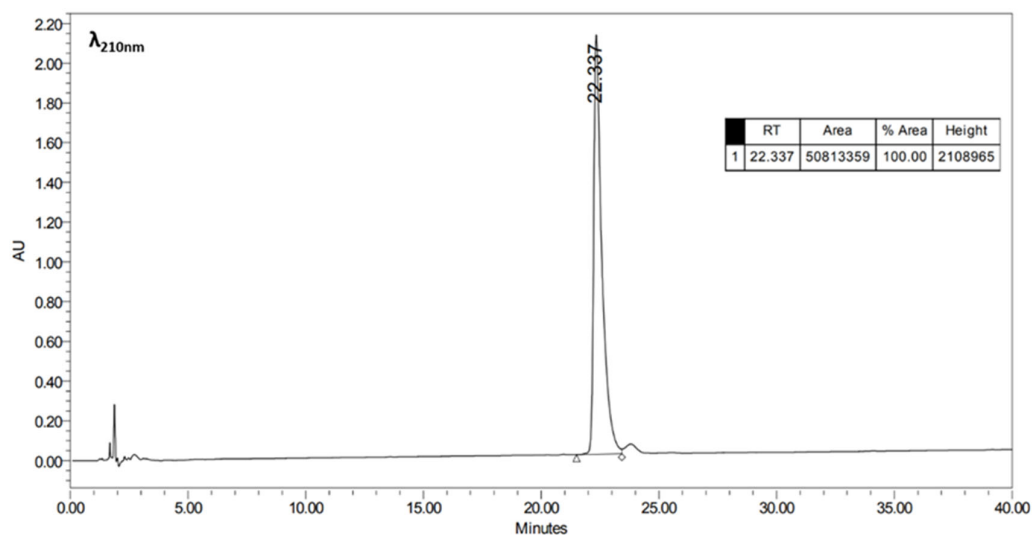


Fig S5. Chromatogram of analytical RP-HPLC of xylapeptide A

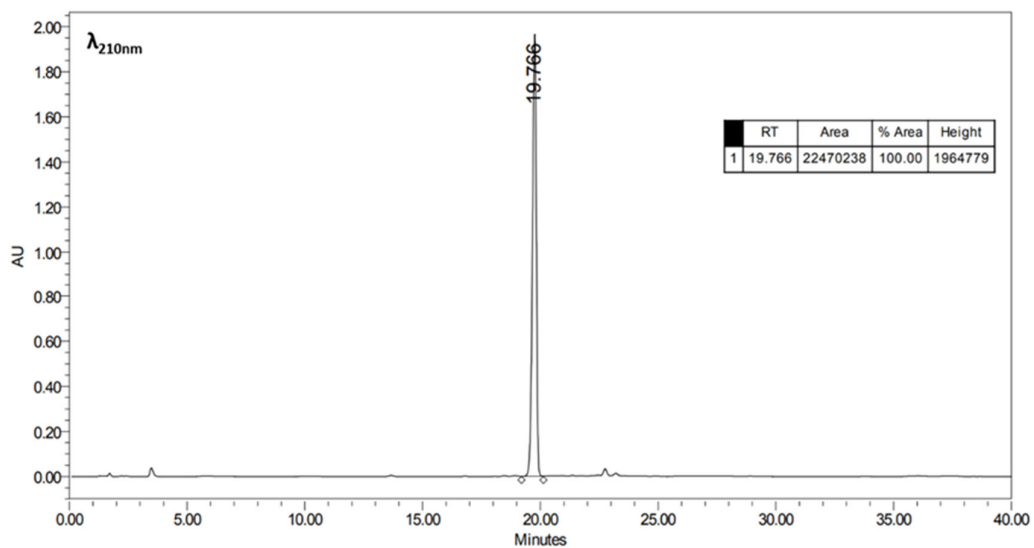


Fig S6. Chromatogram of analytical RP-HPLC of analogue 1

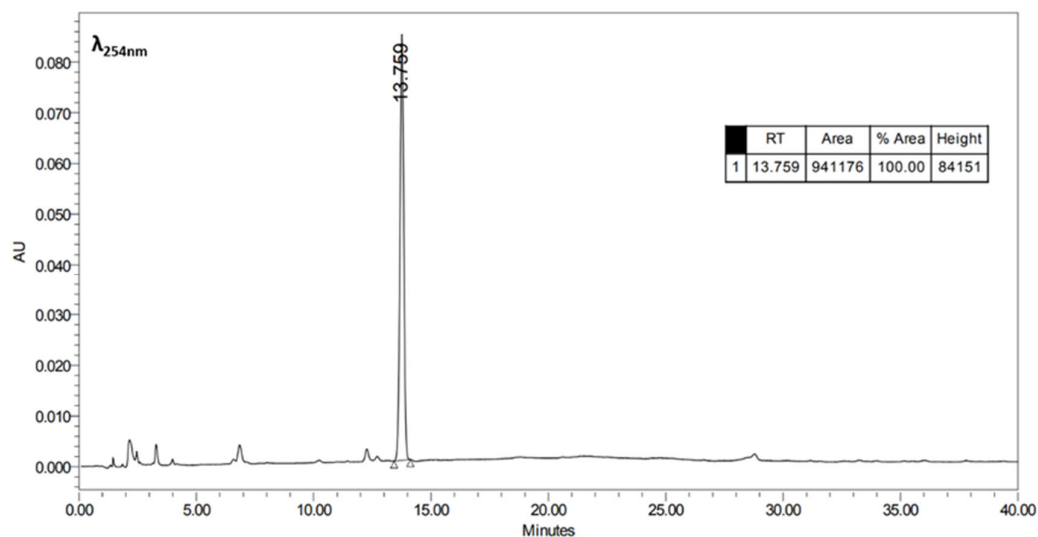
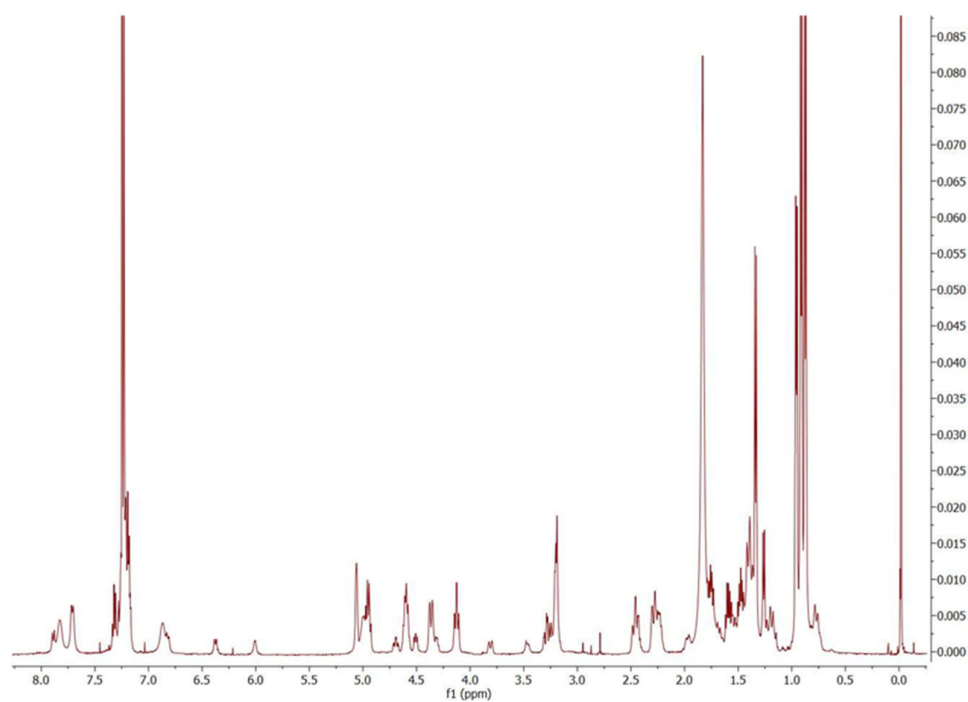


Fig S7. Chromatogram of analytical RP-HPLC of analogue 2

Fig S8. ¹H-NMR (500 MHz) spectrum of analogue 1 in CDCl₃

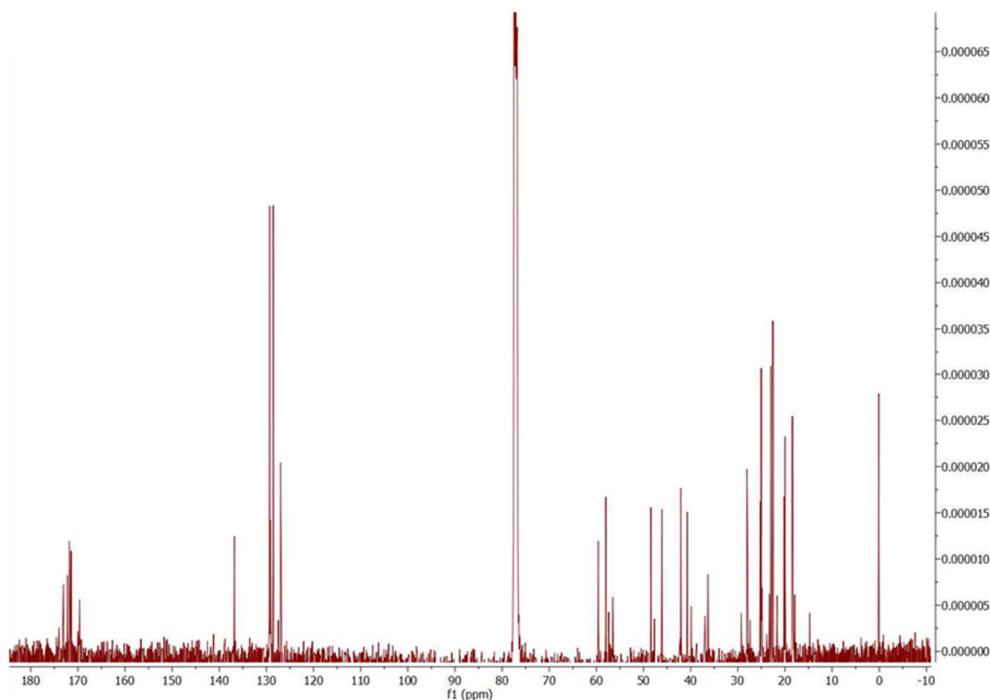


Fig S9. ^{13}C -NMR (125 MHz) spectrum of analogue 1 in CDCl_3

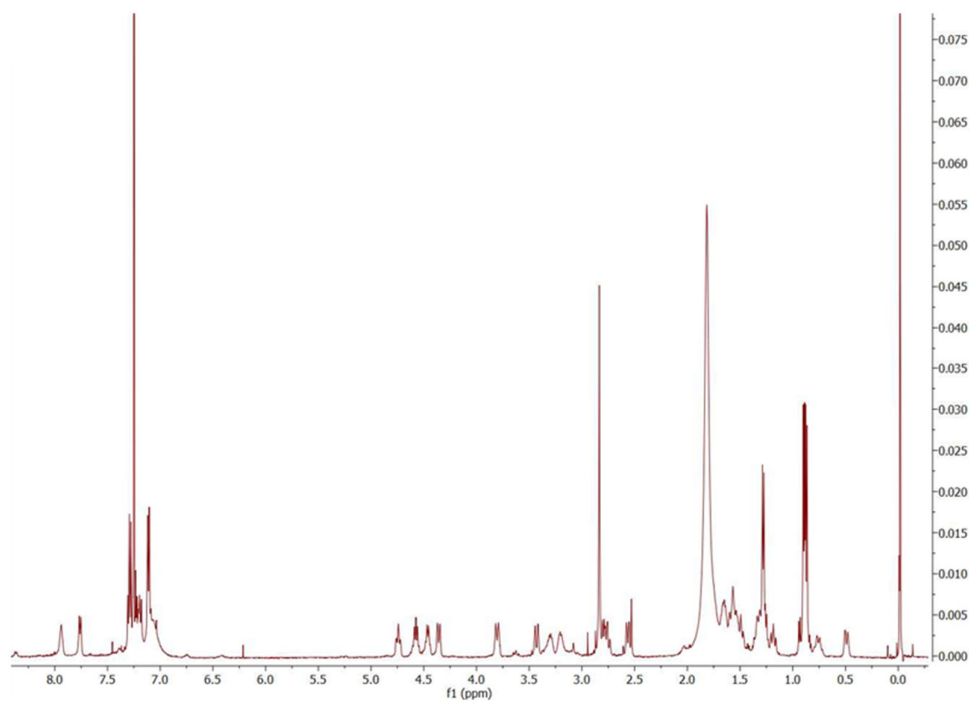


Fig S10. ^1H -NMR (500 MHz) spectrum of analogue 2 in CDCl_3

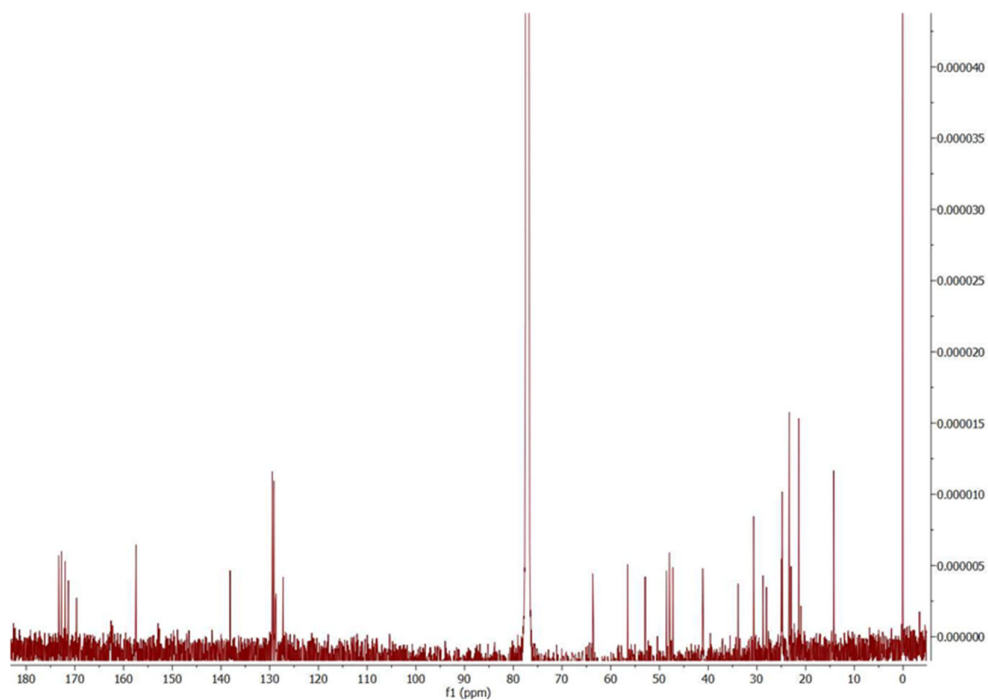


Fig S11. ^{13}C -NMR (125 MHz) spectrum of analogue 2 in CDCl_3