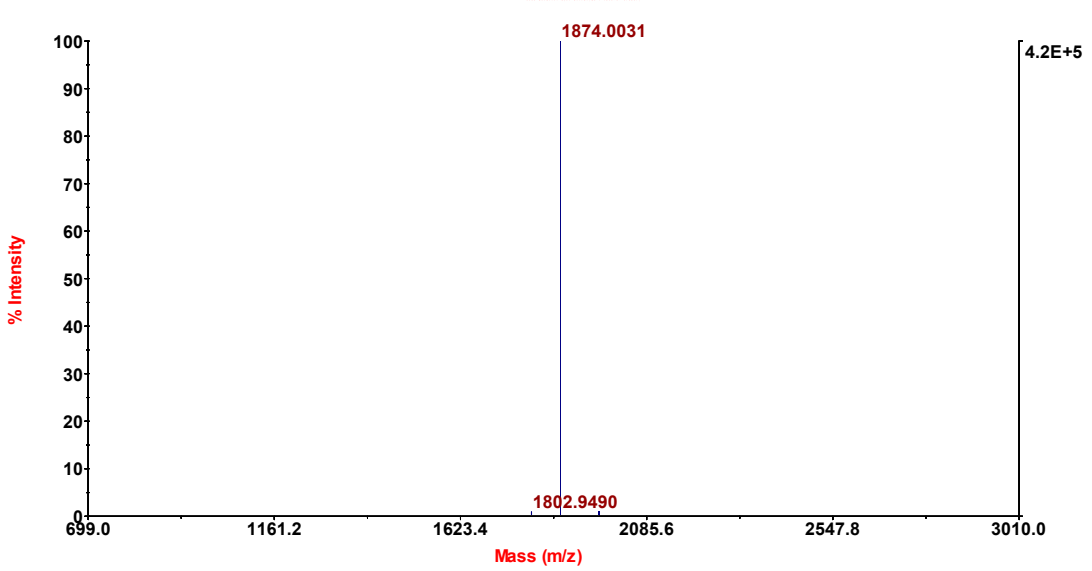
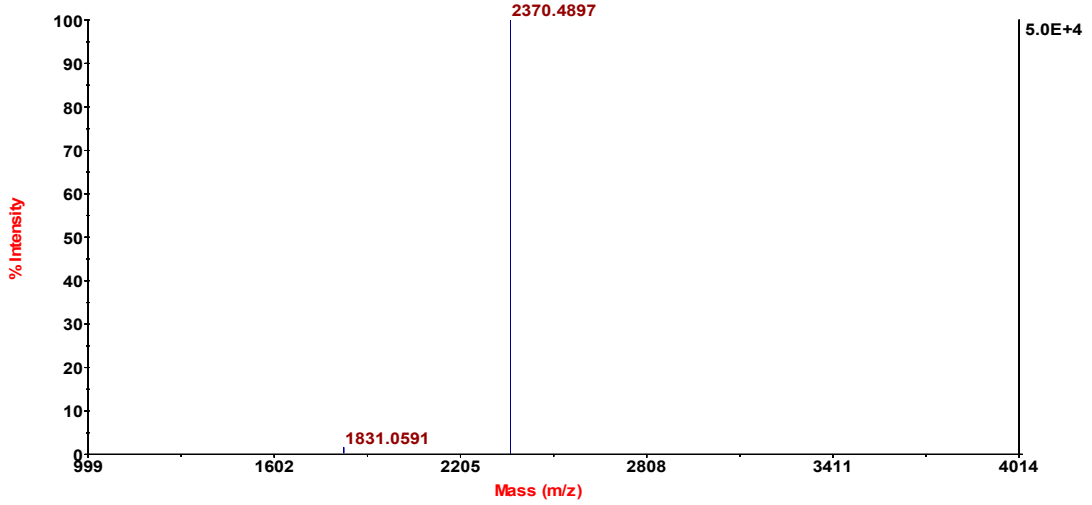
Supplementary data

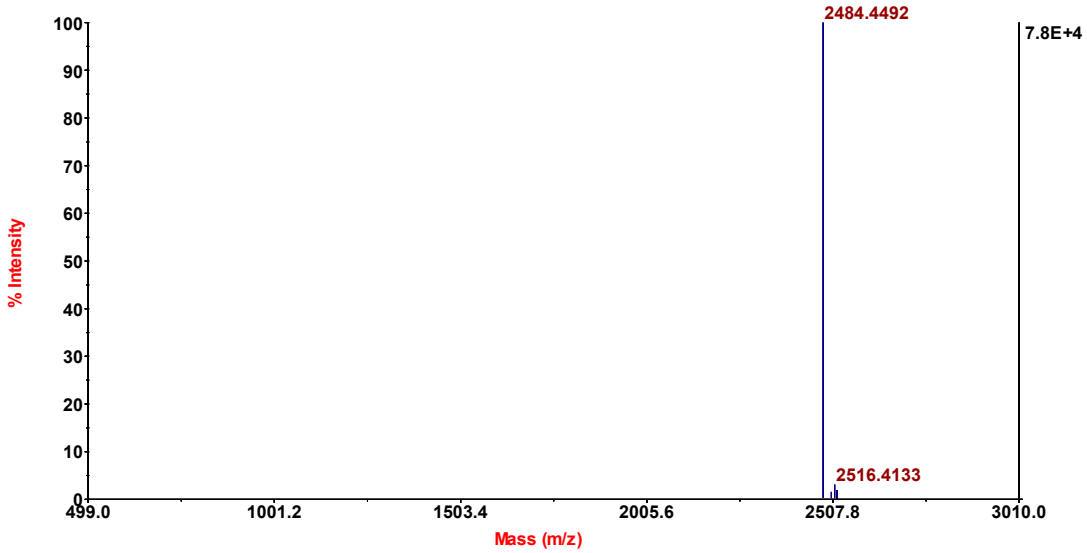
Novel Bifunctional Peptides Generated by Optimising the Antimicrobial Activity of a Trypsin Inhibitory Peptide from *Odorrana Schmackeri*



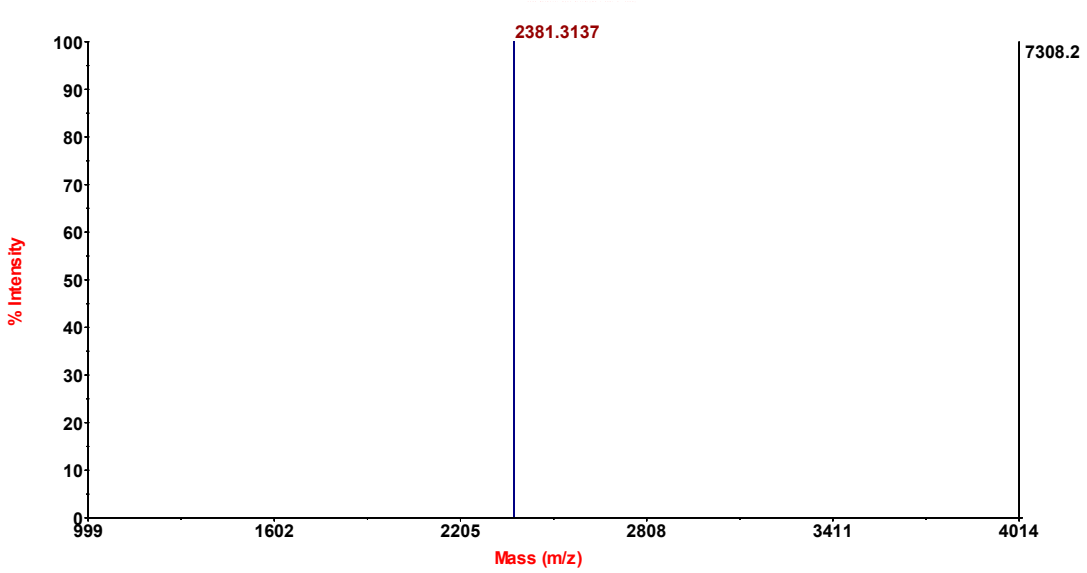
(a)



(b)

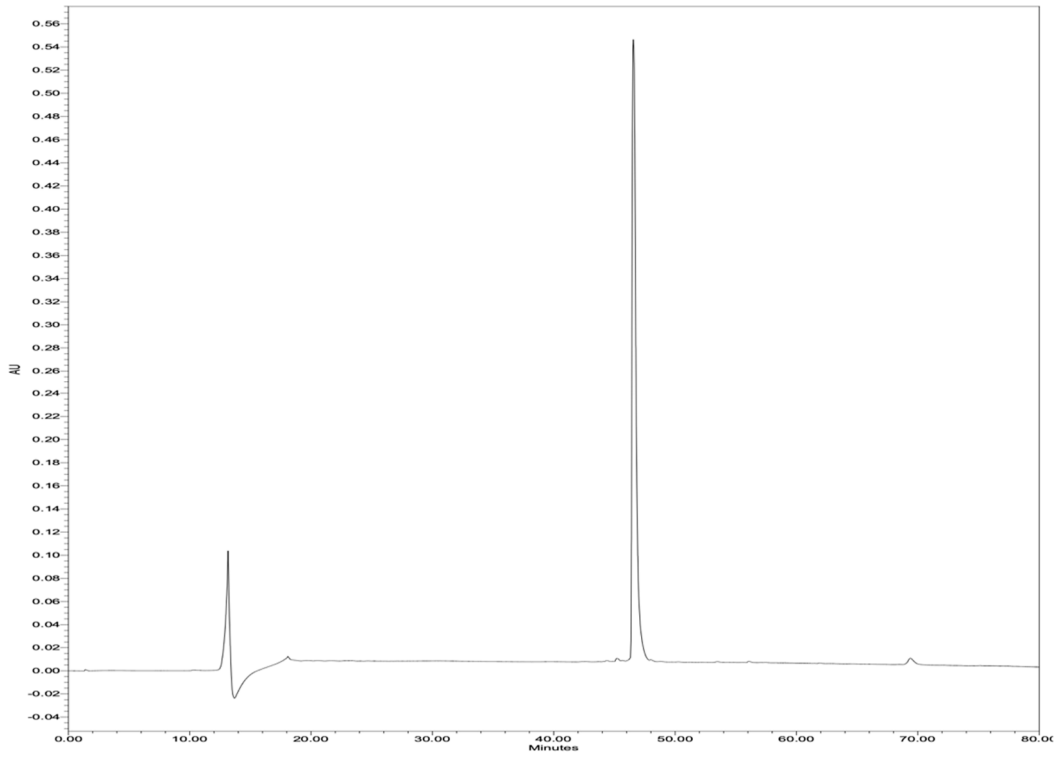


(c)

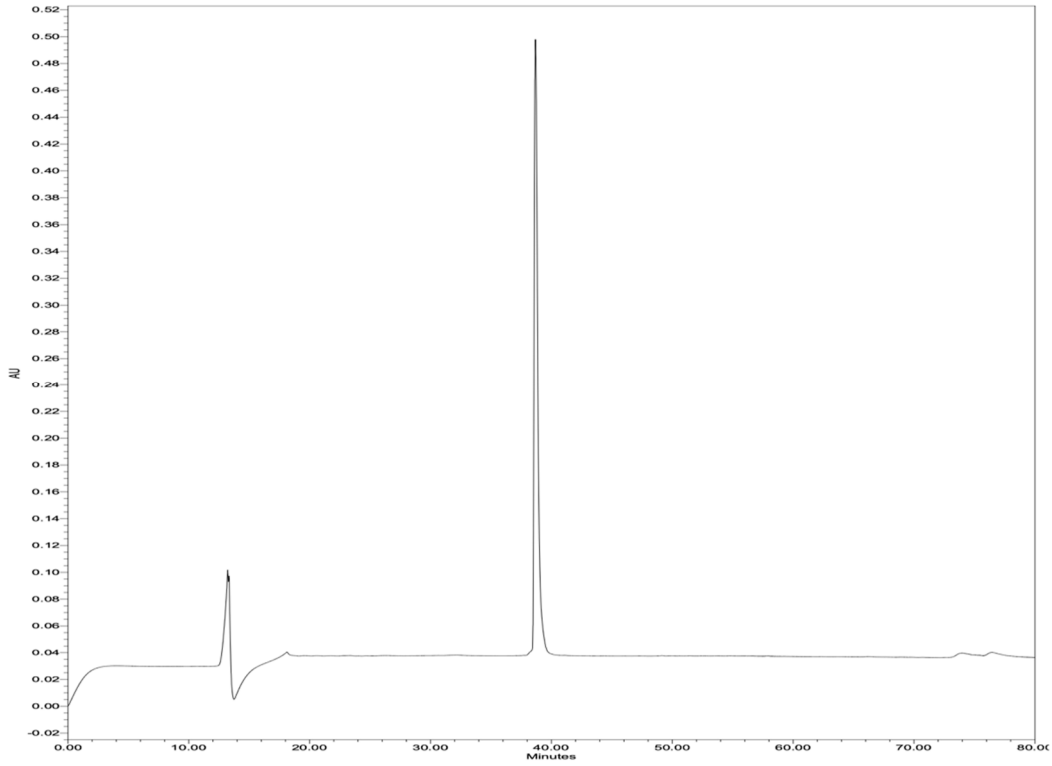


(d)

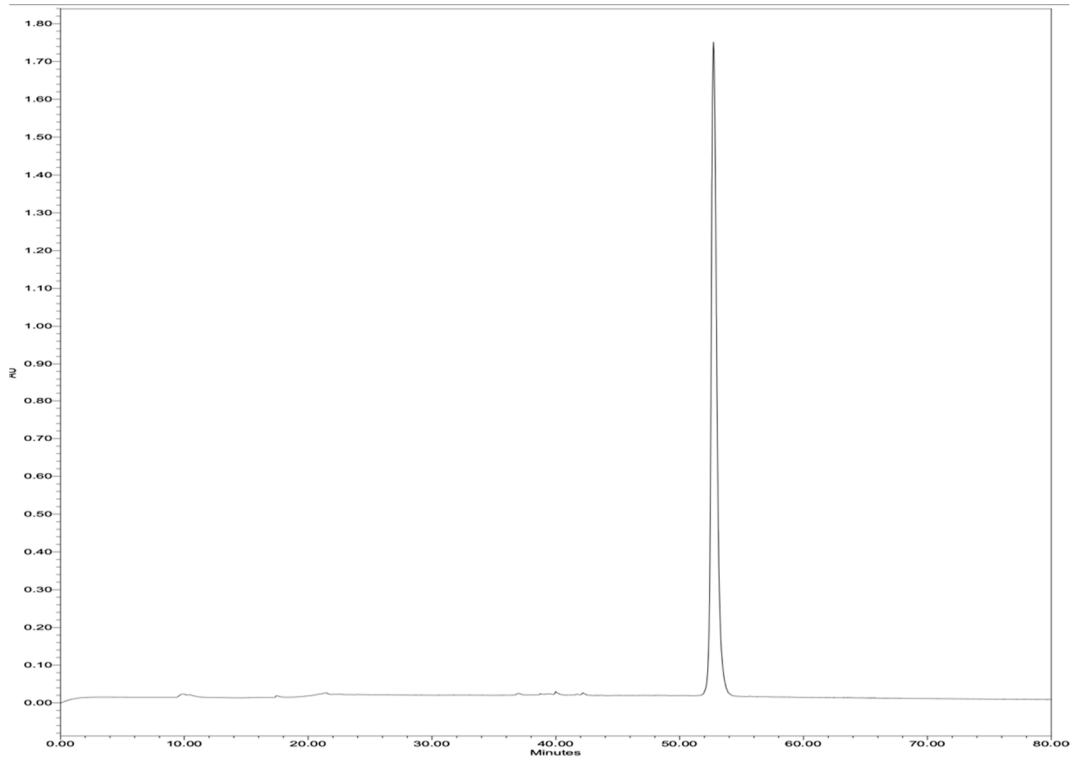
Figure S1. MALDI-TOF MS spectrum of OSTI-1872 and its analogues (a-d).



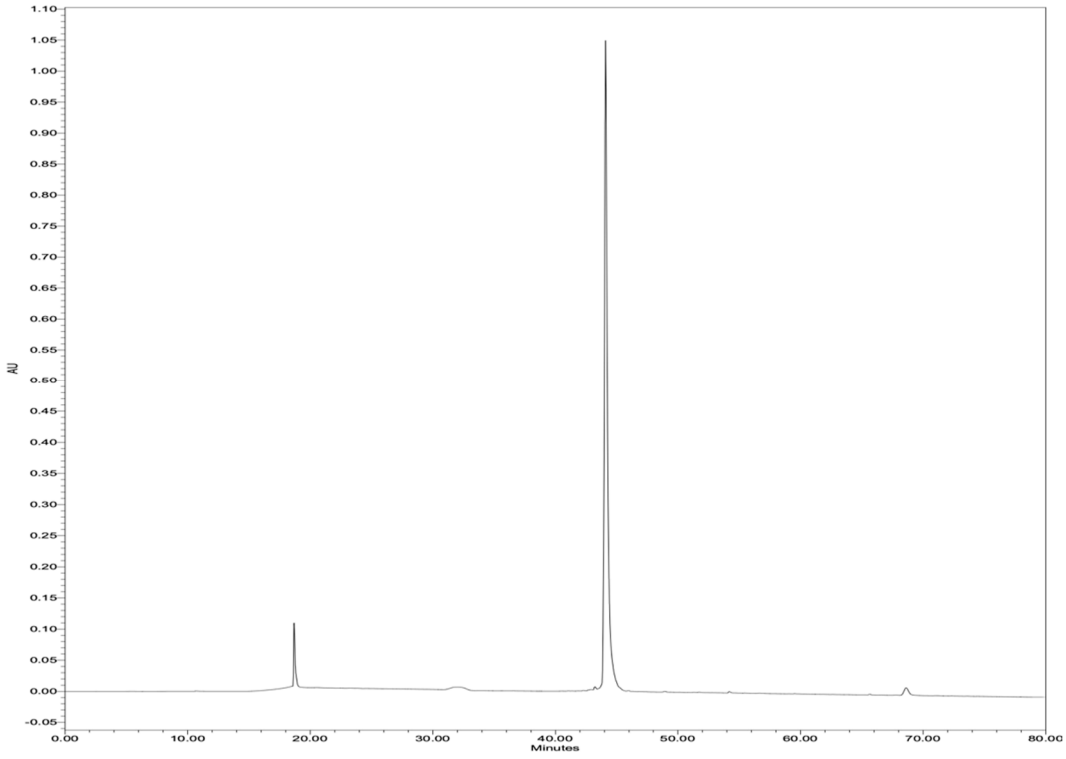
(a)



(b)



(c)



(d)

Figure S2. Purity of OSTI-1872 and its analogues (a-d) was confirmed by Rp-HPLC.