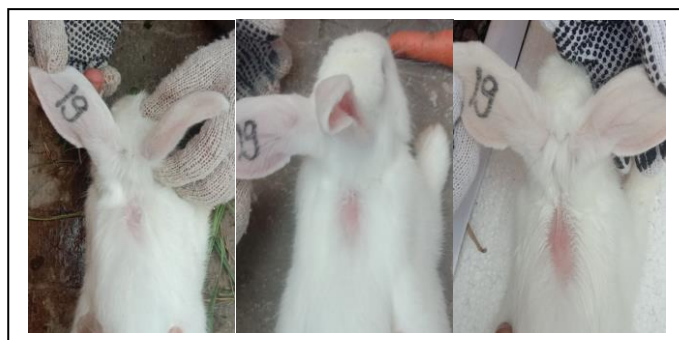


Anti-alopecia Activity of Alkaloids Group from Noni Fruit Against Dihydrotestosterone Induced Male Rabbits and Its Molecular Mechanism: *In vivo* and *In silico* Studies

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Supplementary Figures

Supplementary Figures S1. A representative photograph of rabbits shows the extent of alopecia after 17 days of DHT induction.



Supplementary Figures S2-S7. The MS chromatogram of FEA-3 sub-fraction

Figure S2. Mass spectrum of (E)-3-(1H-Indol-3-yl)acrylonitrile

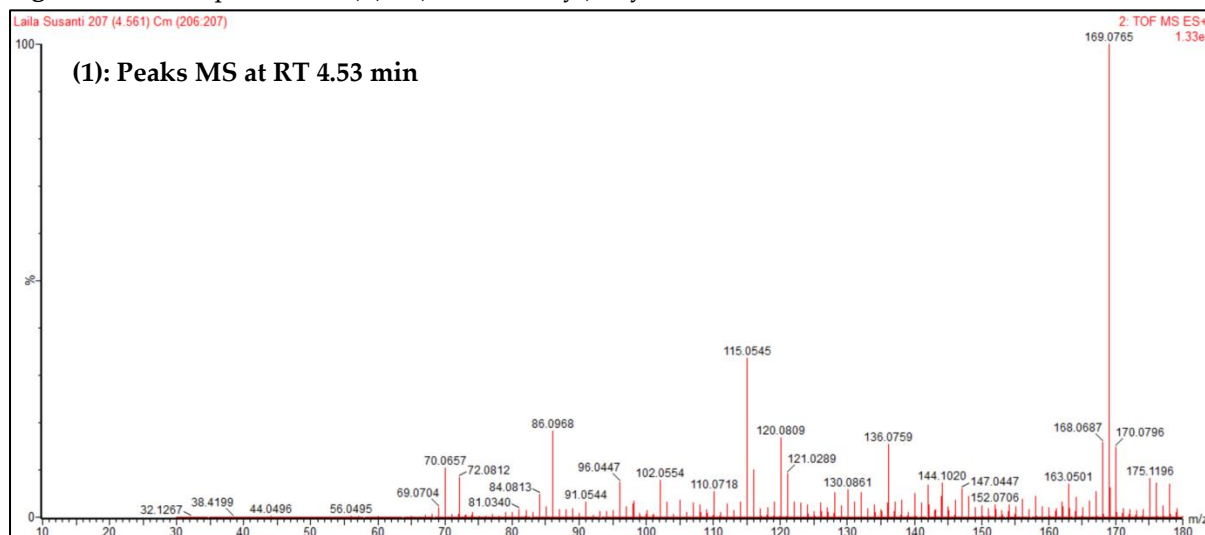


Figure S3. Mass spectrum of 1-[4-(2-Hydroxyethyl)-1-piperazinyl]-3-[(2-isopropyl-5-methylcyclohexyl)oxy]-2-propanol

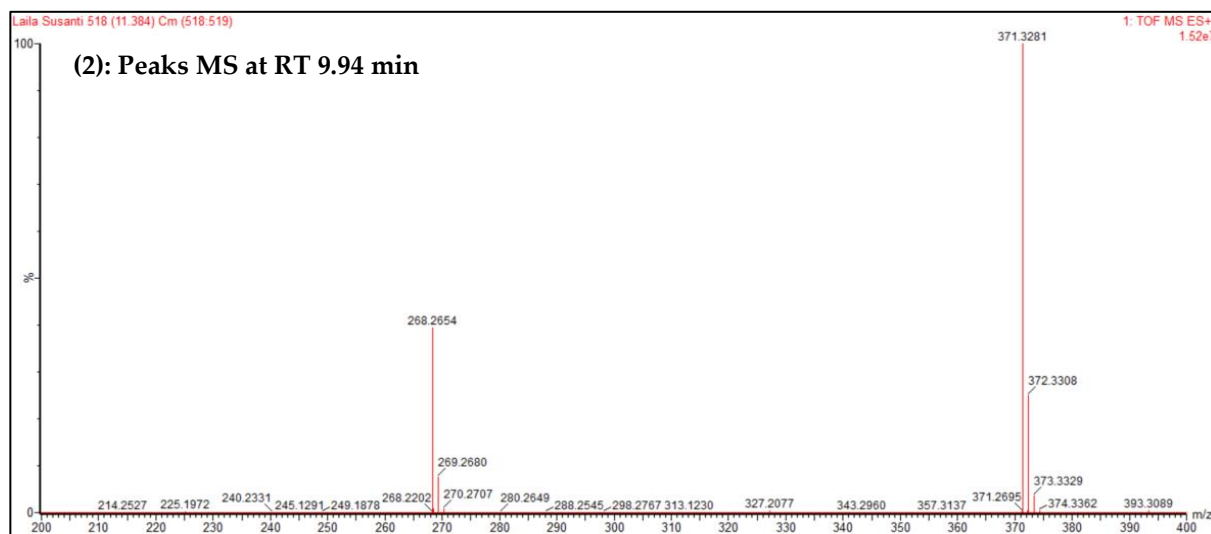


Figure S4. Mass spectrum of 11-[(1-Hydroxy-2,2,6,6-tetramethyl-4-piperidinyl)(methyl)amino]undecanoic acid

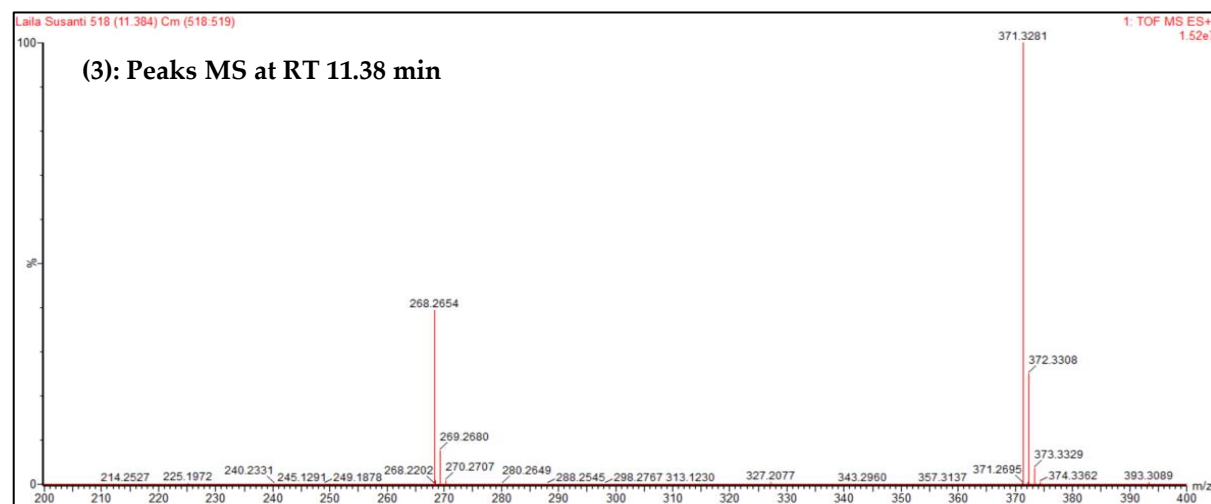


Figure S5. Mass spectrum of 2-Methyl-2-propanyl [(3S,4S,6S)-4-hydroxy-6-tridecyl-3-piperidinyl]carbamate

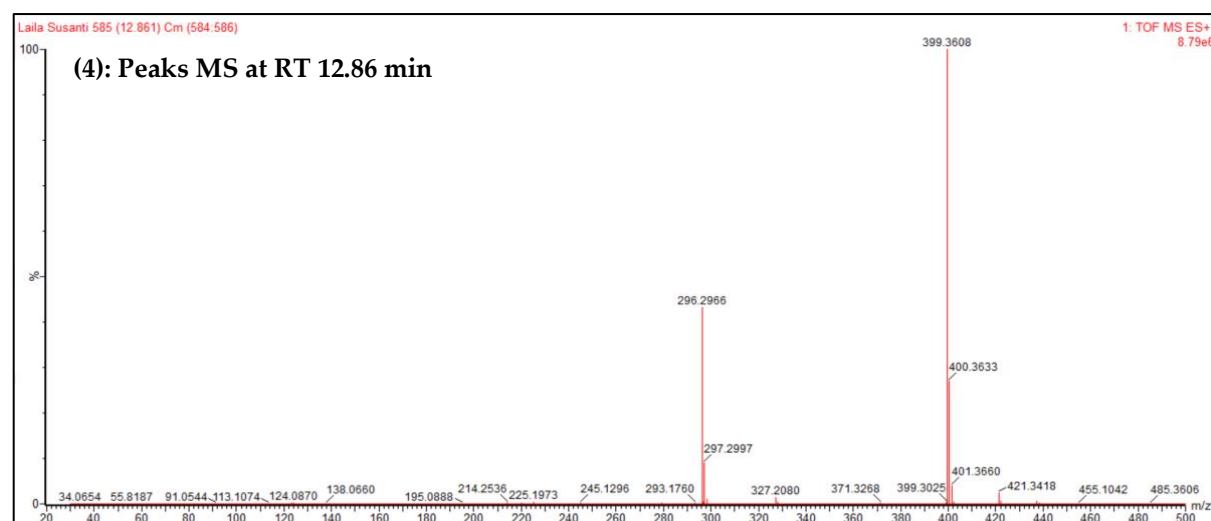


Figure S6. Mass spectrum of 3-[3-(Dimethylamino)propyl]-5-[(hexadecyloxy)methyl]-1,3-oxazolidin-2-one

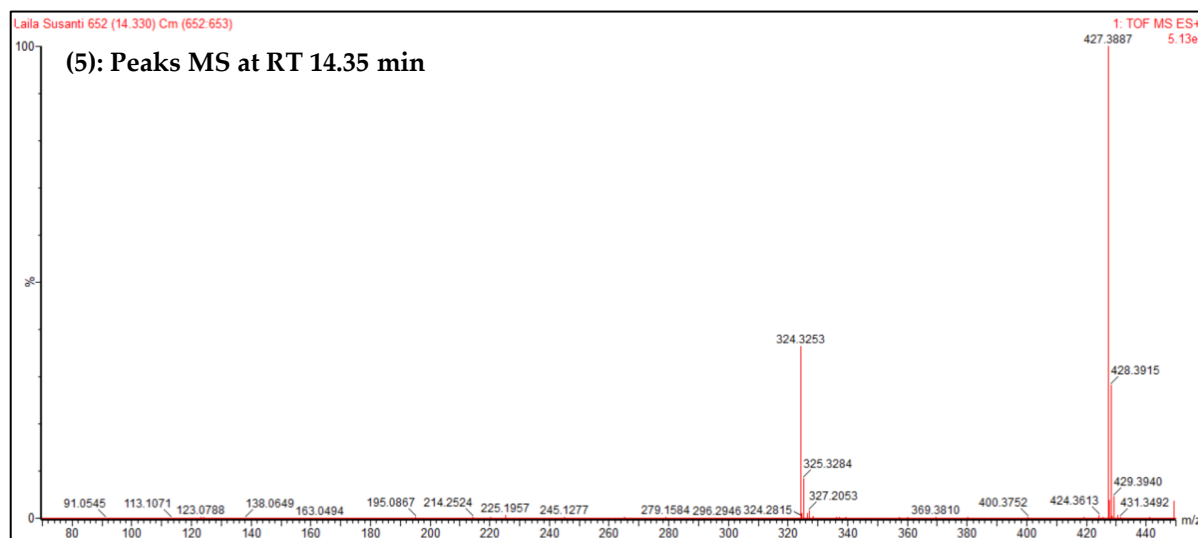


Figure S7. Mass spectrum of 2,2',2'',2'''-(4,8-Bis[(3,4-dimethoxybenzyl)amino]pyrimido[5,4-d]pyrimidine-2,6-diyl)dinitrilo)tetraethanol

