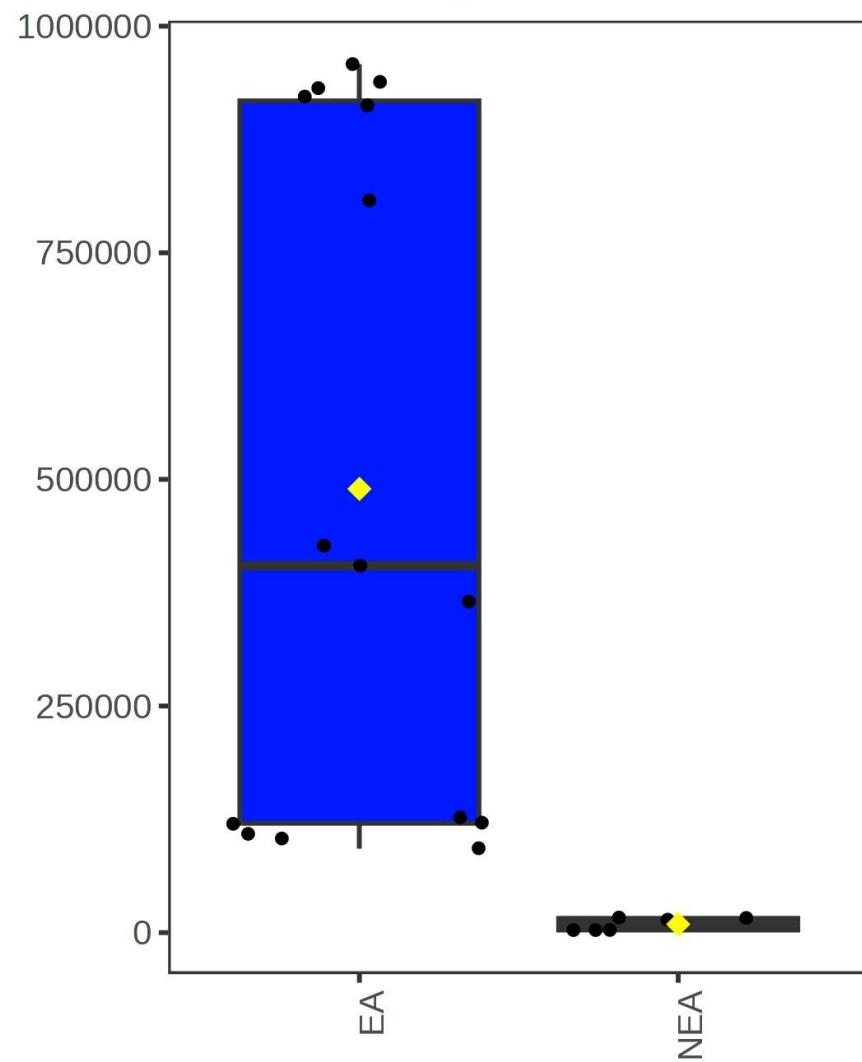
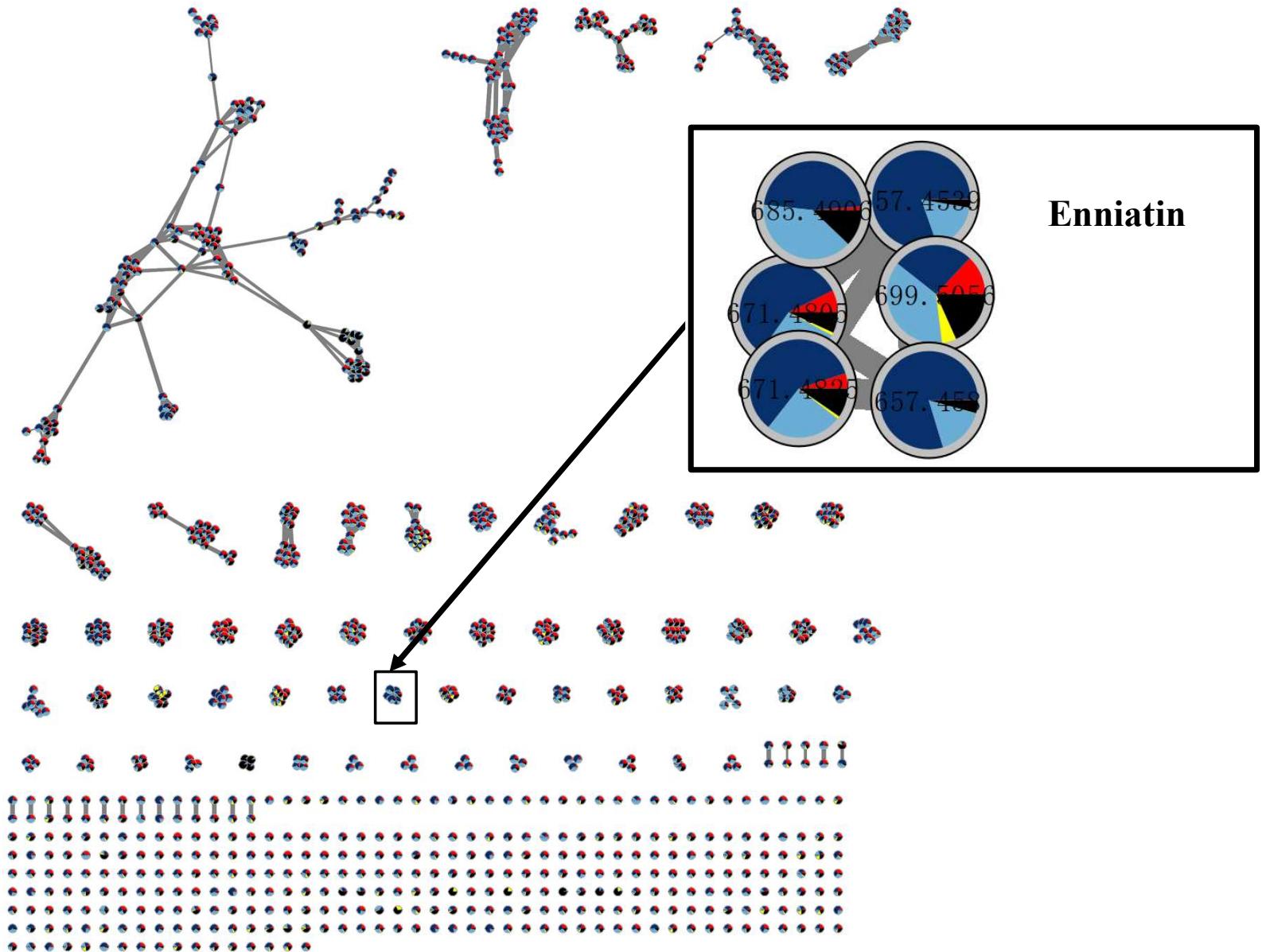
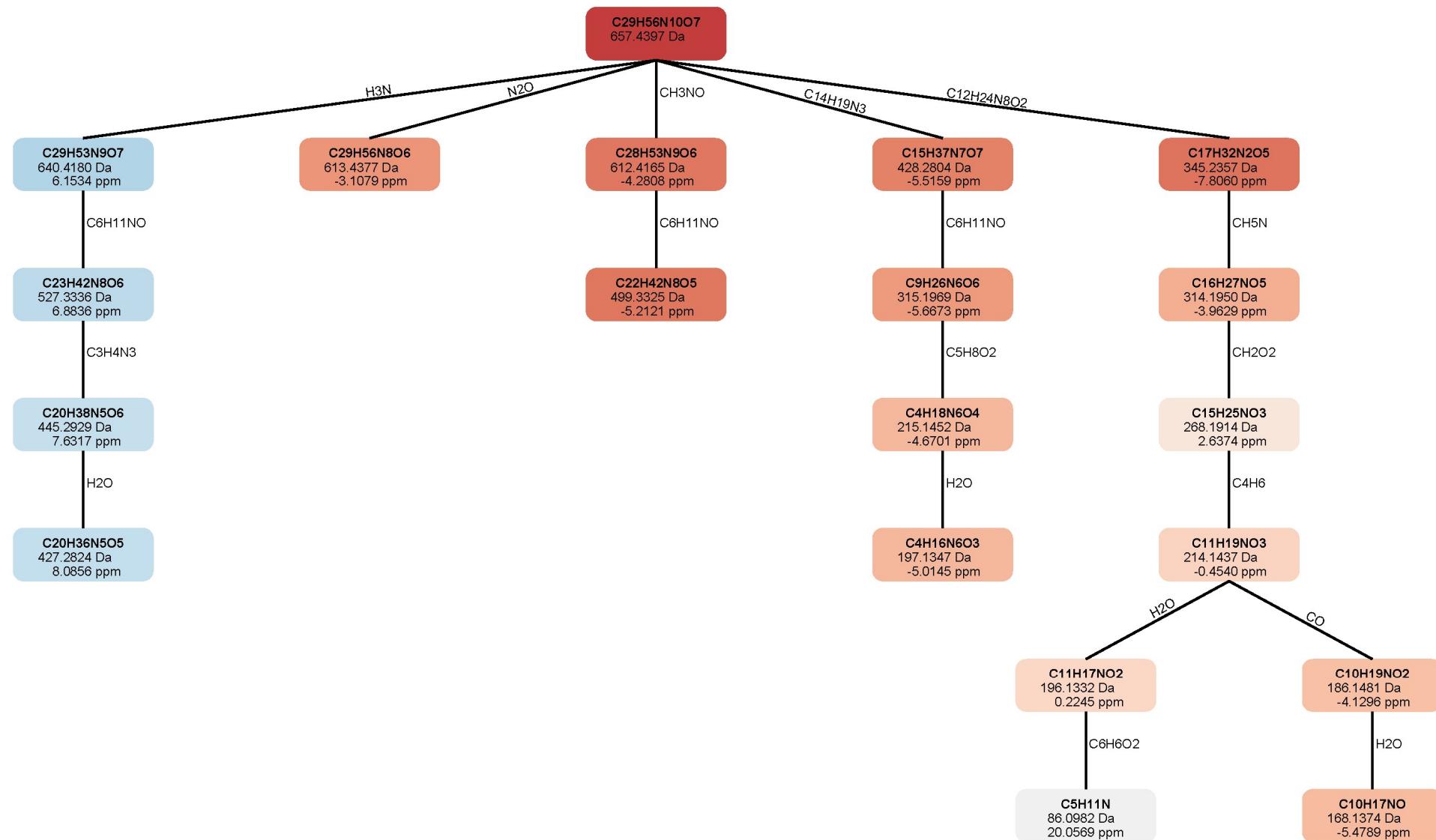


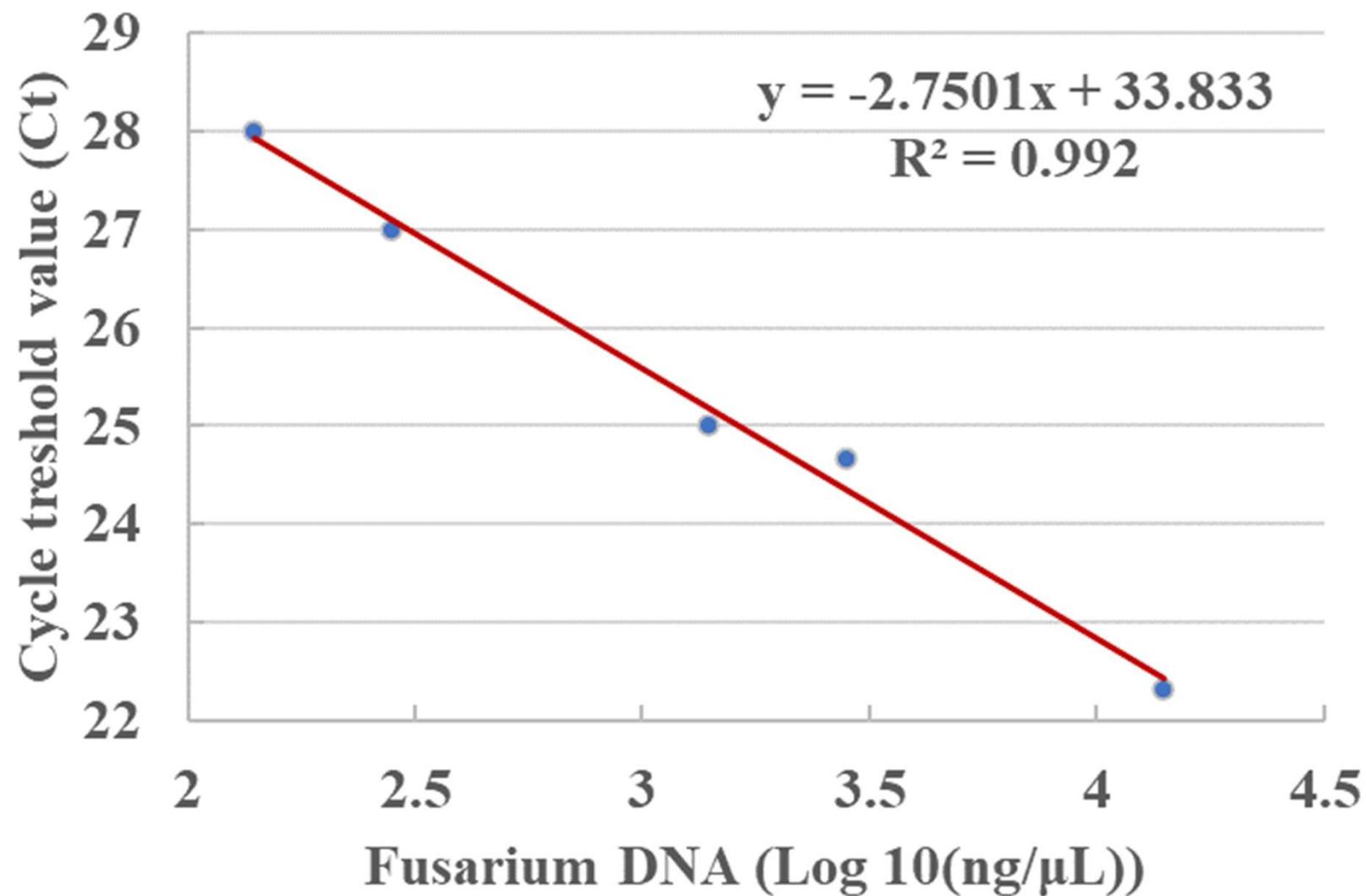
Original Conc.

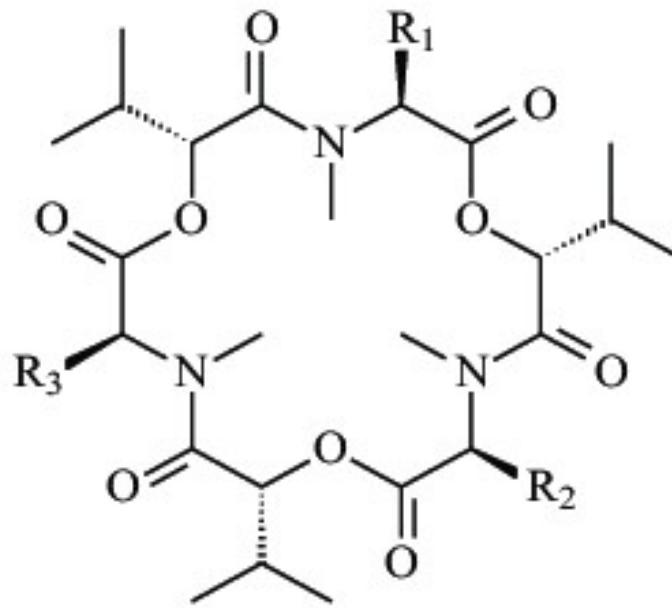


mean_TAR1
mean_TAR2
mean_TAR3
mean_MI_NEA
mean_MI_EA









ENN	R1	R2	R3	Elemental Formula	Molecular weight (g/mol)	Exact mass (m/z)			Reference
						[M+H] ⁺	[M+NH4] ⁺	[M+Na] ⁺	
Enniatin A	CH(CH ₃)CH ₂ CH ₃	CH(CH ₃)CH ₂ CH ₃	CH(CH ₃)CH ₂ CH ₃	C ₃₆ H ₆₃ N ₃ O ₉	681	682.4637	699.4903	704.4456	
Enniatin A1	CH(CH ₃)CH ₂ CH ₃	CH(CH ₃)CH ₂ CH ₃	CH(CH ₃)CH ₂ CH ₃	C ₃₅ H ₆₁ N ₃ O ₉	667	668.4481	685.4746	690.4300	
Enniatin B	CH(CH ₃) ₂	CH(CH ₃) ₂	CH(CH ₃) ₂	C ₃₃ H ₅₇ N ₃ O ₉	639	640.4168	657.4433	662.3987	(Malachova et al., 2011)
Enniatin B1	CH(CH ₃) ₂	CH(CH ₃) ₂	CH(CH ₃)CH ₂ CH ₃	C ₃₄ H ₅₉ N ₃ O ₉	653	654.4324	671.4589	676.4143	