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MDPI

Supporting Materials

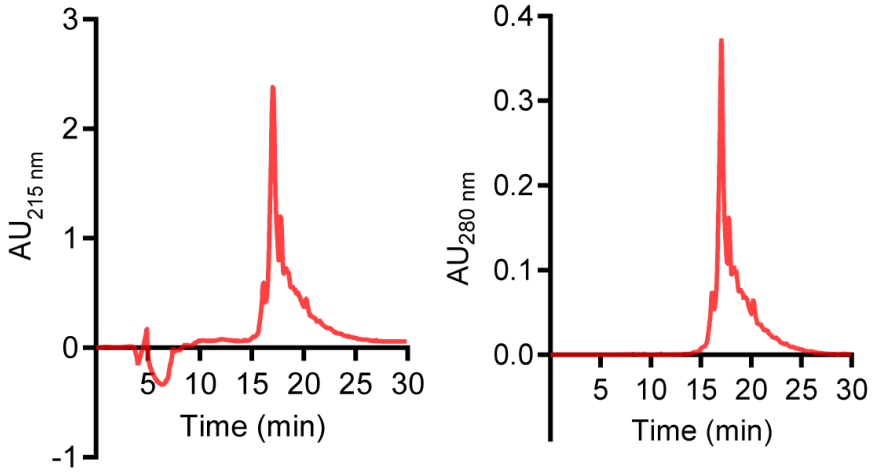


Figure S1. Purification of GC38 via HPLC liquid chromatogram. HPLC conditions: The gradient of acetonitrile (in 0.1% (v/v) aqueous trifluoroacetic acid) was increased from 10% to 50% over a time of 10 to 50 minutes.

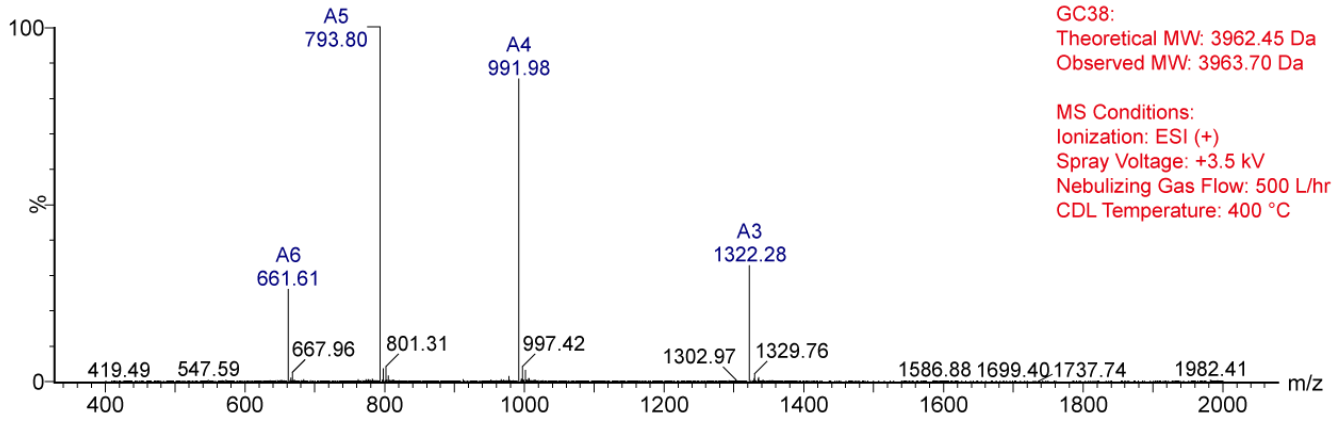


Figure S2. Mass spectrum analysis of GC38. Theoretical molecular weight (MW) is 3962.45 Da, while the observed MW is 3963.70 Da. The mass spectrum was obtained under the following conditions: ionization method - ESI (+), spray voltage - +3.5 kV, nebulizing gas flow - 500 L/hr, CDL temperature - 400°C. The m/z values range from 400 to 2000, with specific peaks labeled.