

MASS Analysis Report

Sample: GW-501516

Synonym: 2-METHYL-4-((4-METHYL-2-(4-TRIFLUOROMETHYLPHENYL)-1,3-THIAZOL-5-YL)-METHYLSULFANYL)PHENOXY-ACETIC ACID

CAS No.: 317318-70-0

Batch No.: KB20140211

Mfg. Date: Feb. 11, 2014

Molecular Formula: C₂₁H₂₀F₃NO₃S₂

Molecular Weight: 453.5

Method Info: 50%-50% Buffer B 1 Min

Buffer A: 0.04% TFA in 100% water(v/v)

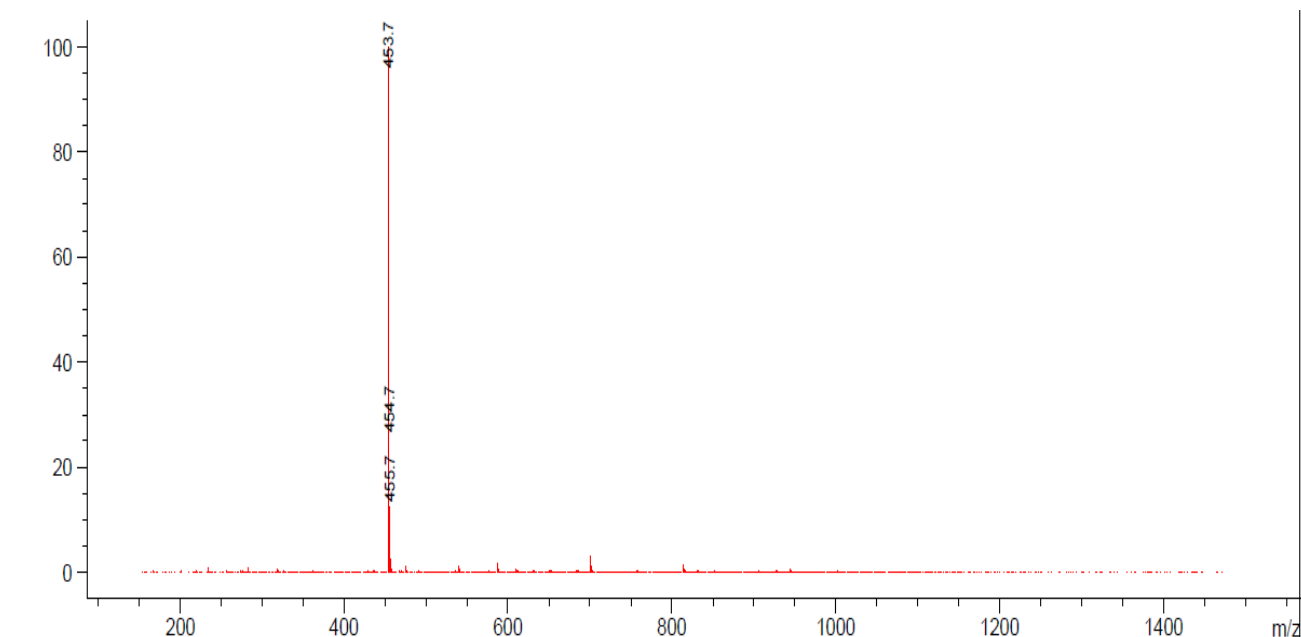
Buffer B: 0.04% TFA in 100% acetonitrile (v/v)

Column: Alltima C18, 4.6*250mm, 5μm

Flow rate: 1mL/min

Wavelength: 220 nm

Date: May 9, 2014



MS Signal: MSD1 TIC, MS File, ES-API, Pos, Scan, Frag: 70

Found: M=453.7

Conclusion: Consistent with the structure.