

Supplementary Information

Synthesis and antitumor activity of novel *N*-(8-(3-ureidophenyl)imidazo [1,2-*a*]pyridin-6-yl)acetamide derivatives

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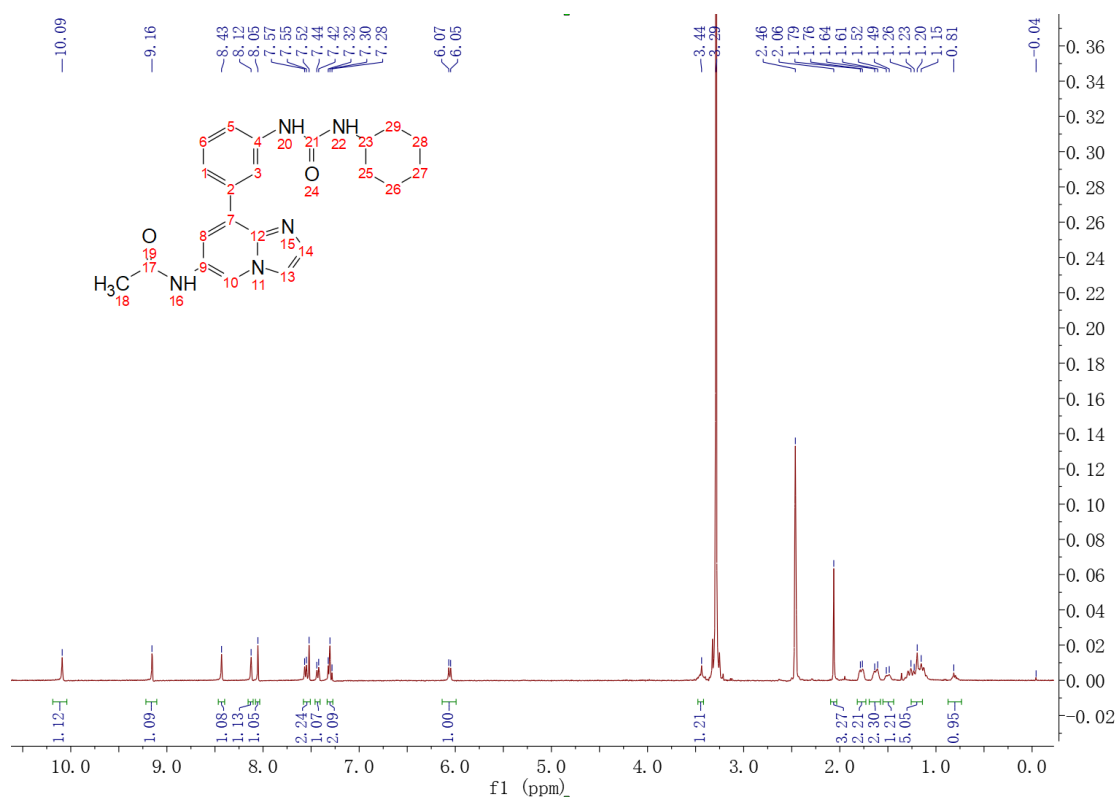


Fig. S1 — ¹H NMR spectrum of **8a**

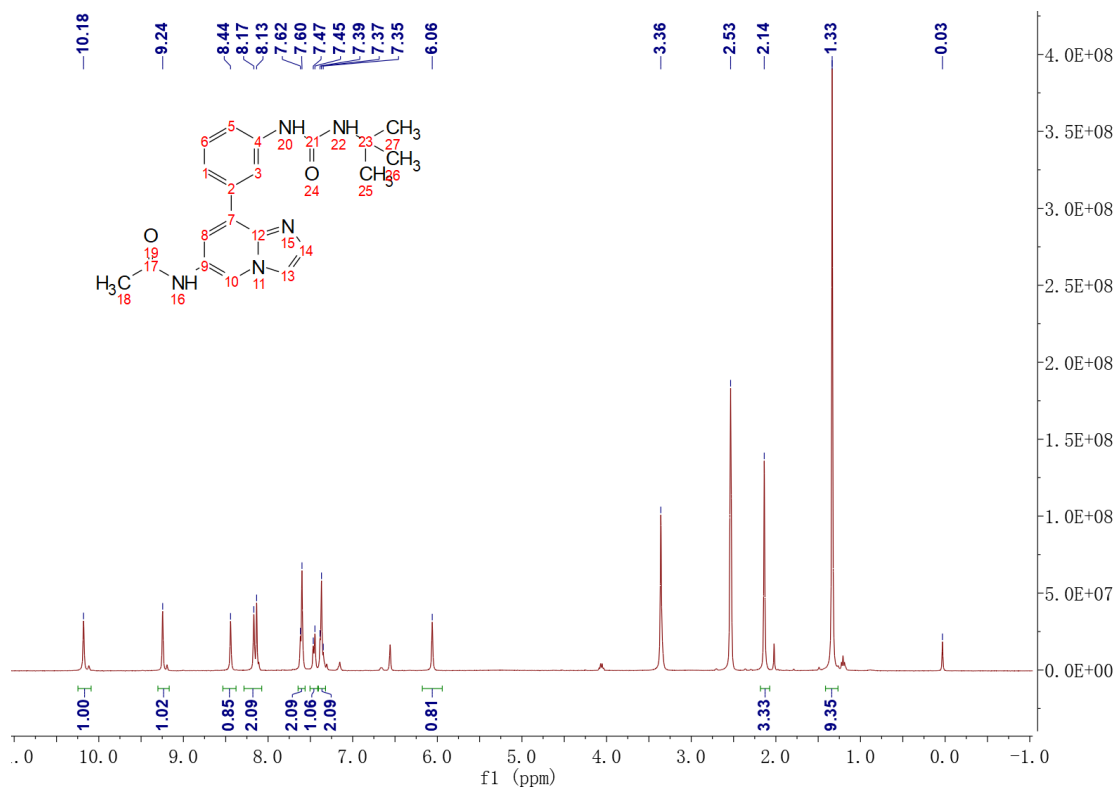


Fig. S2 — ¹H NMR spectrum of **8b**

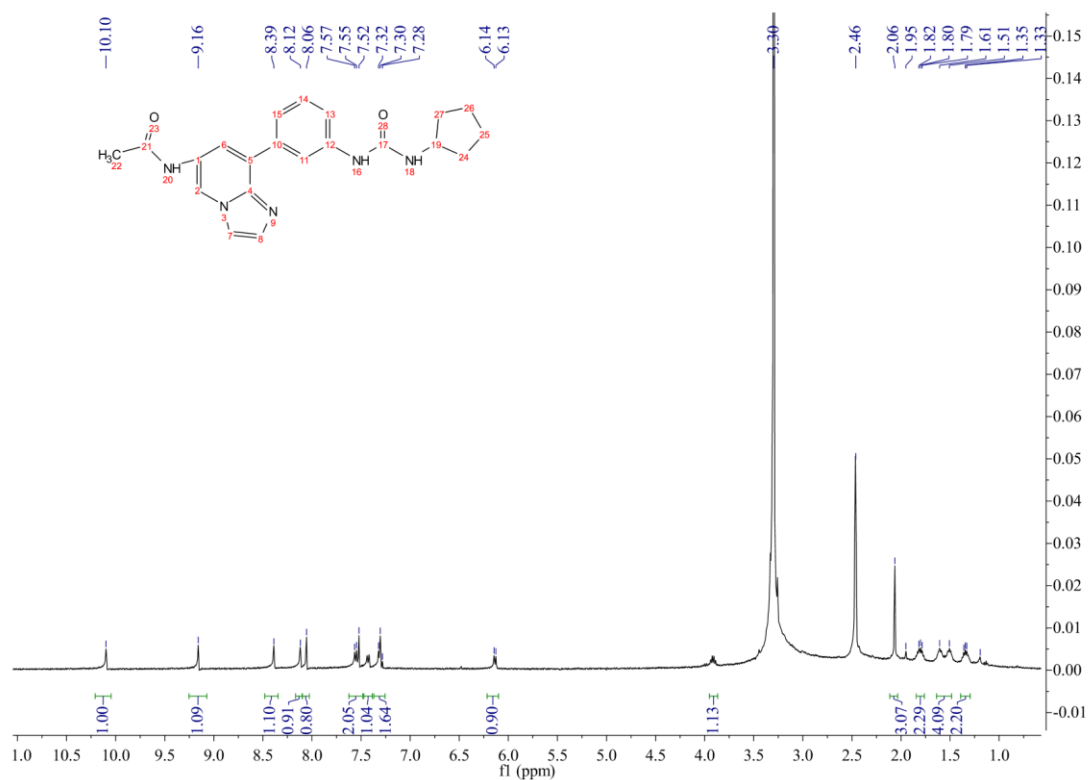


Fig. S3 — ¹H NMR spectrum of **8c**

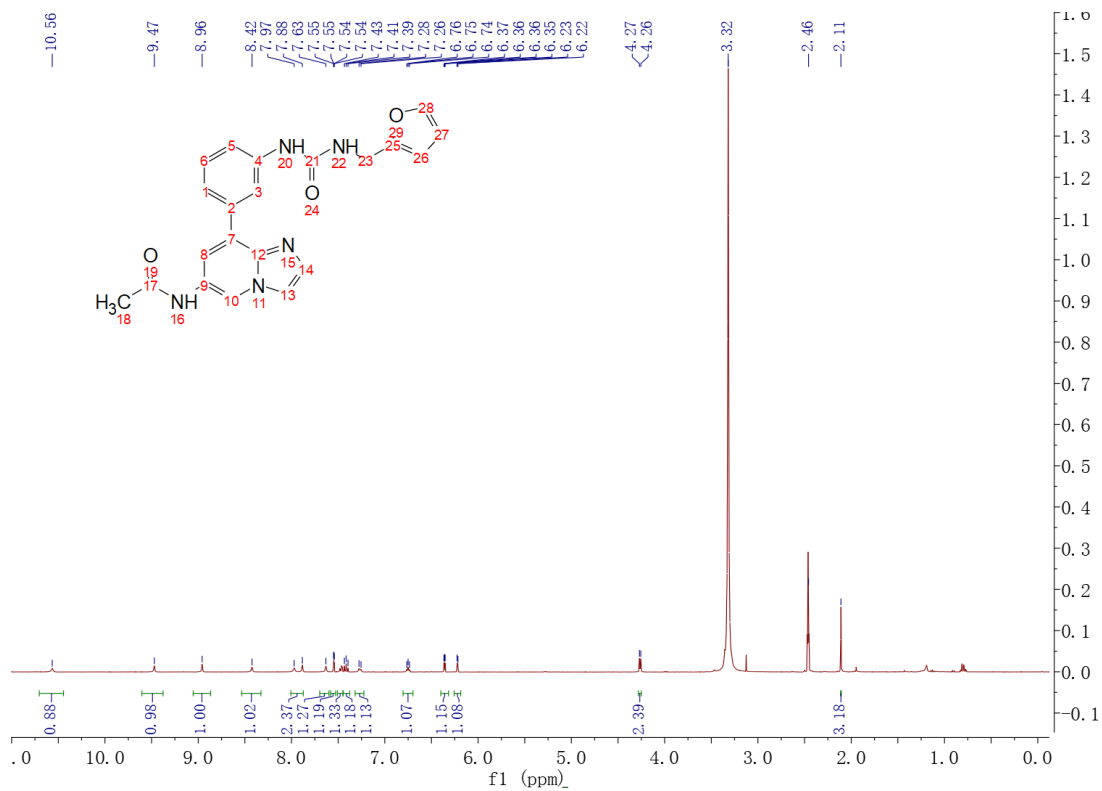


Fig. S4 — ¹H NMR spectrum of **8d**

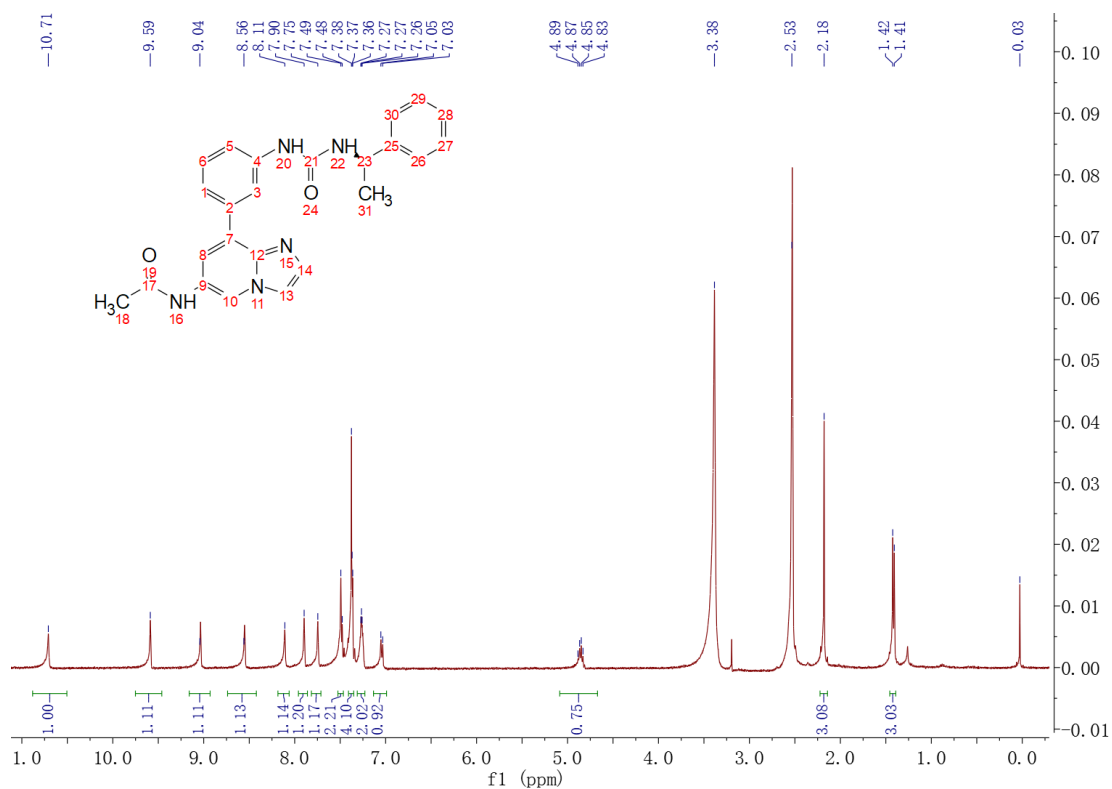


Fig. S5 — ¹H NMR spectrum of **8e**

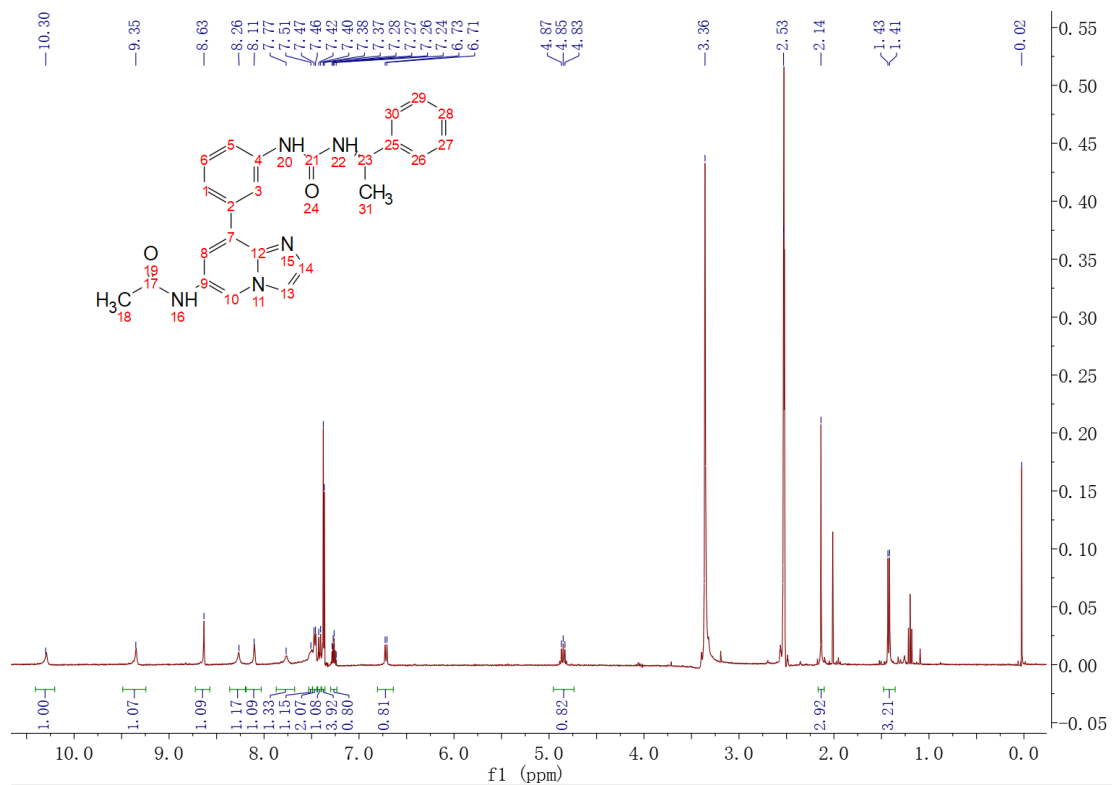


Fig. S6 — ^1H NMR spectrum of **8f**

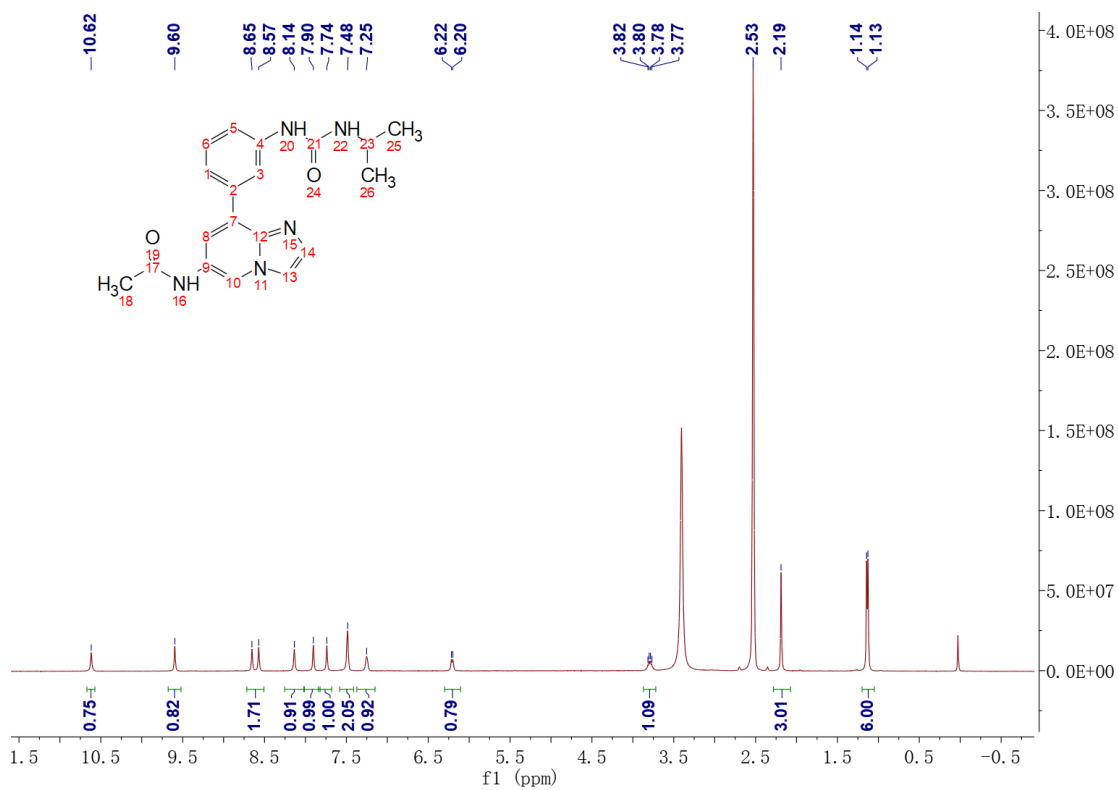


Fig. S7 — ^1H NMR spectrum of **8g**

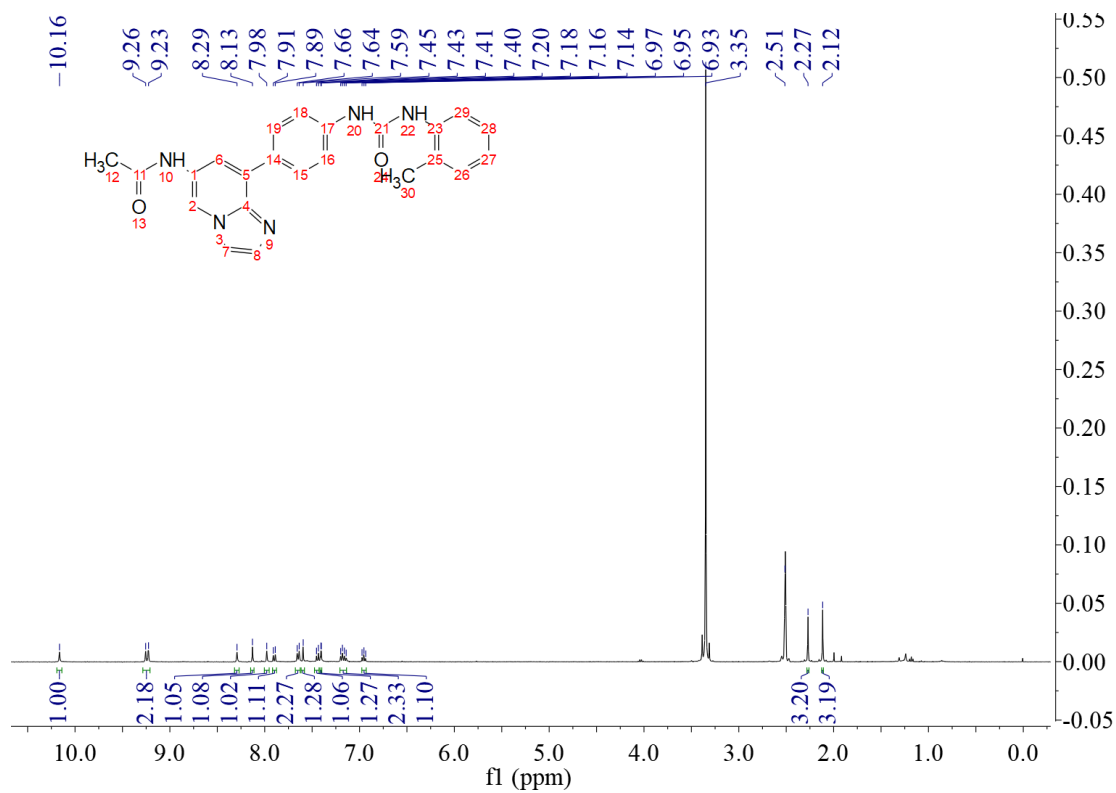


Fig. S8 — ^1H NMR spectrum of **8h**

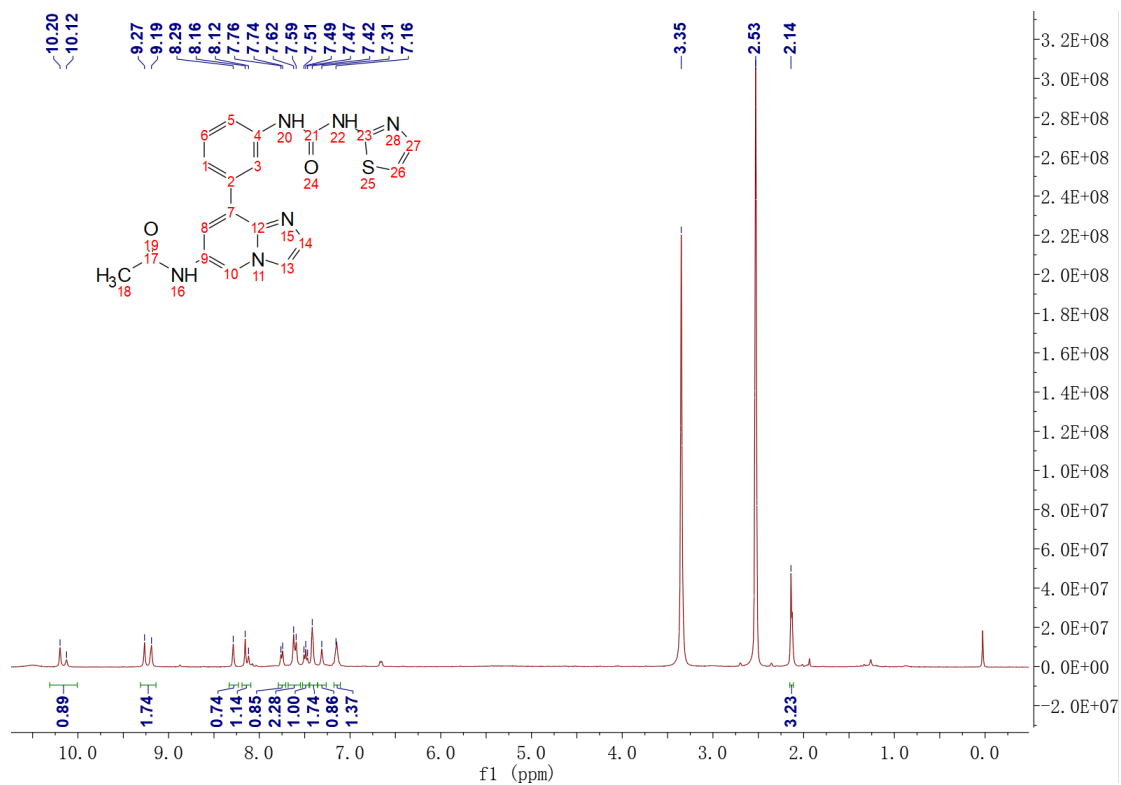


Fig. S9 — ^1H NMR spectrum of **8i**

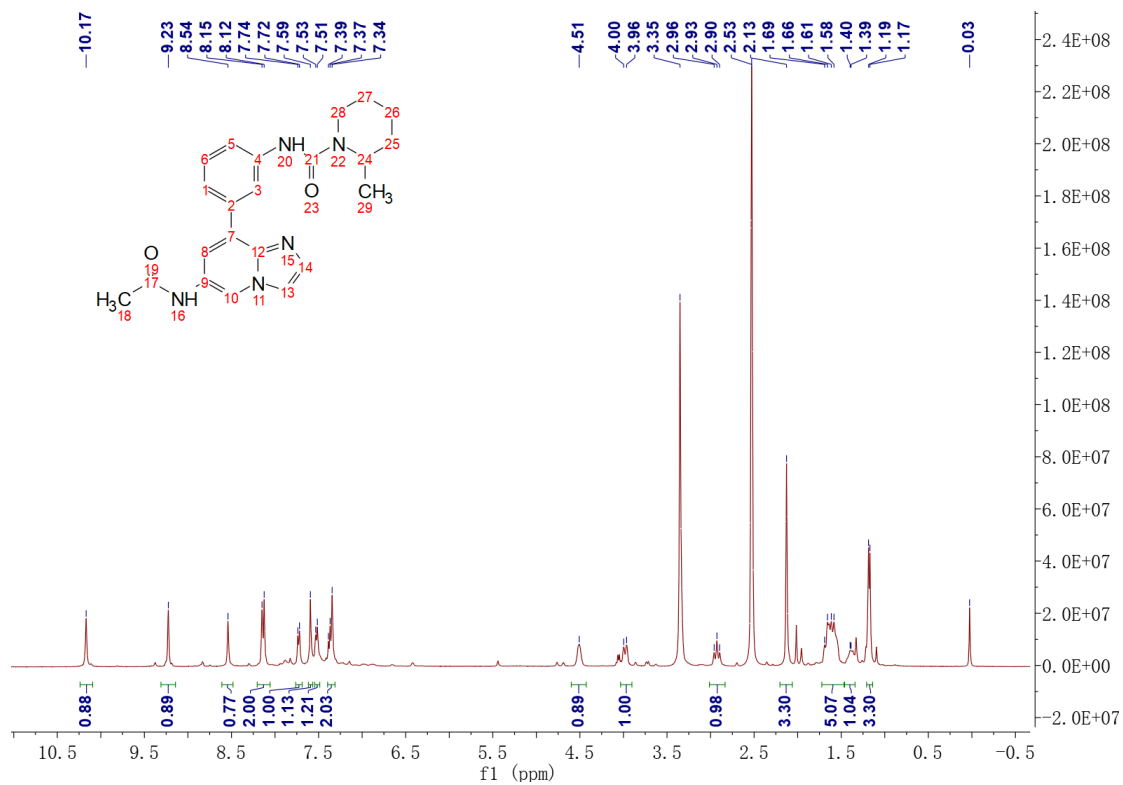


Fig. S10 — ¹H NMR spectrum of **8j**

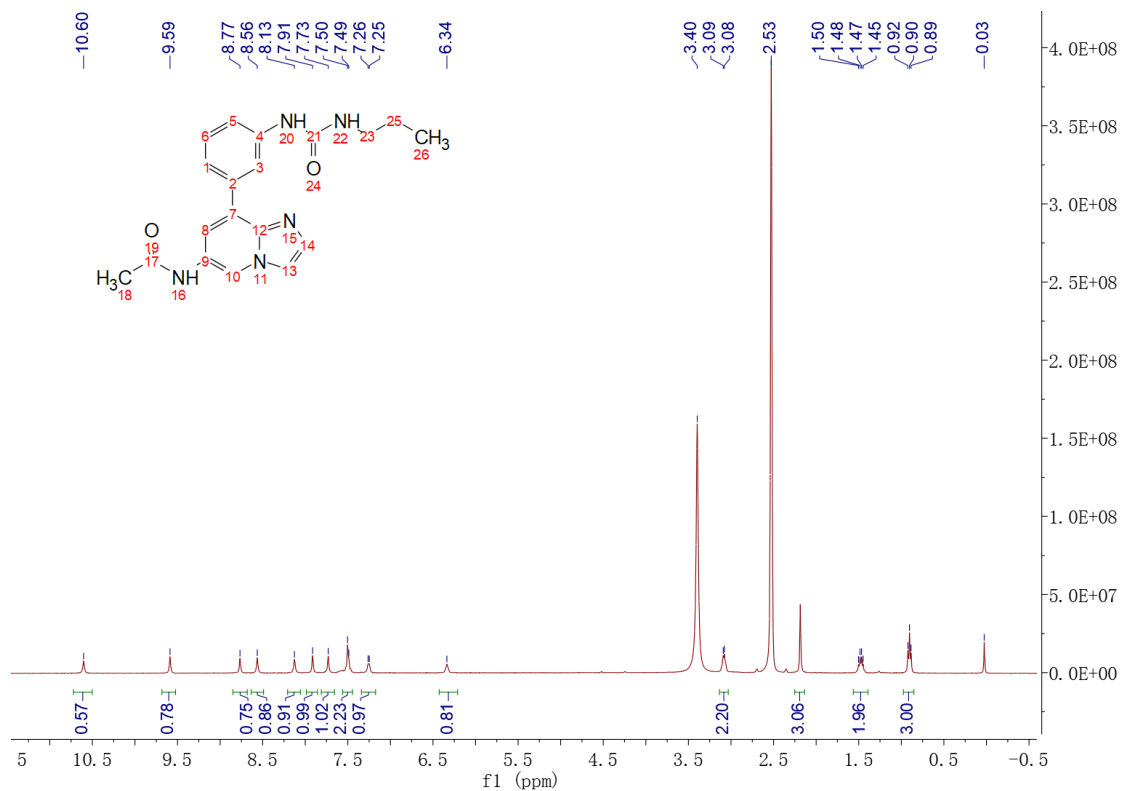


Fig. S11 — ¹H NMR spectrum of **8k**

2020060974 #37 RT: 0.36 AV: 1 NL: 3.16E8
T: FTMS + p ESI Full ms [100.0000-1000.0000]

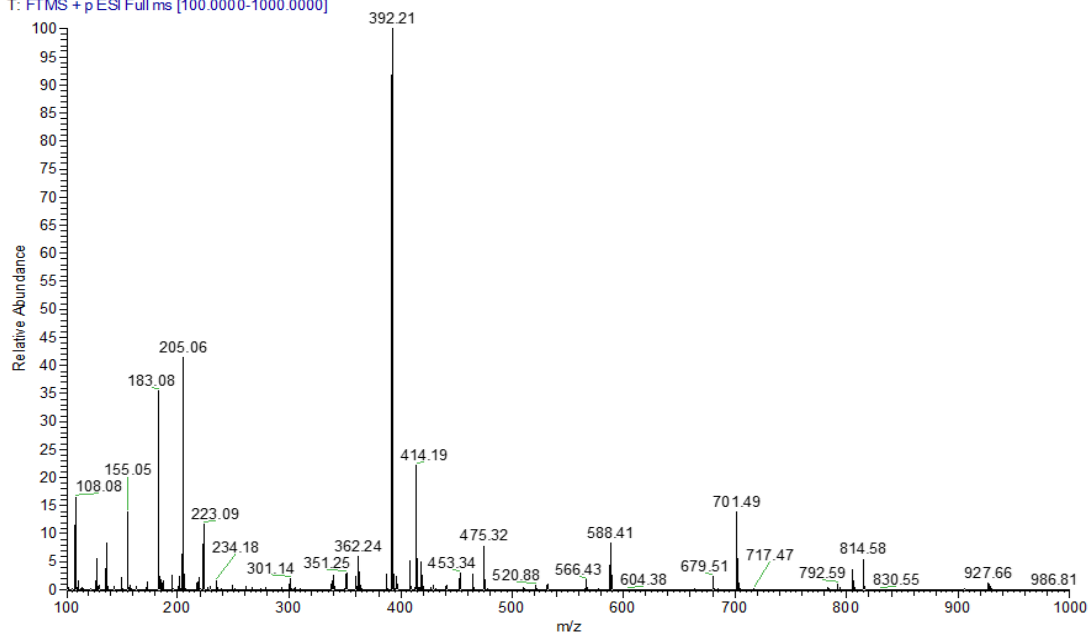


Fig. S12 — Mass spectrum of 8a

2020080975 #37 RT: 0.36 AV: 1 NL: 3.71E8
T: FTMS + p ESI Full ms [100.0000-1000.0000]

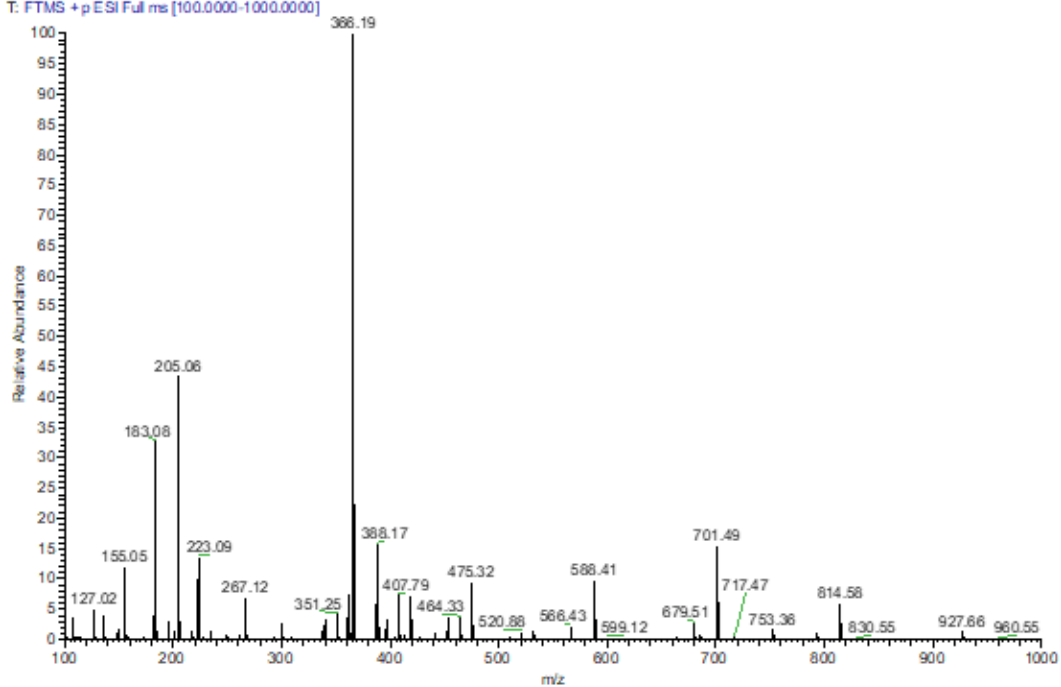


Fig. S13 — Mass spectrum of 8b

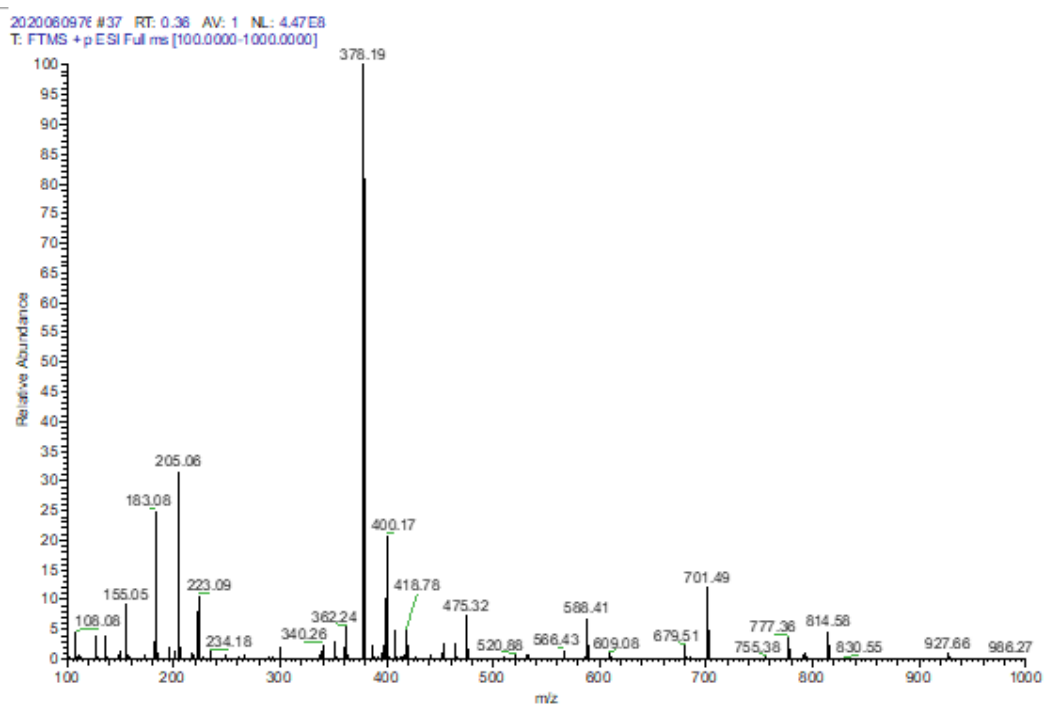


Fig. S14 — Mass spectrum of **8c**

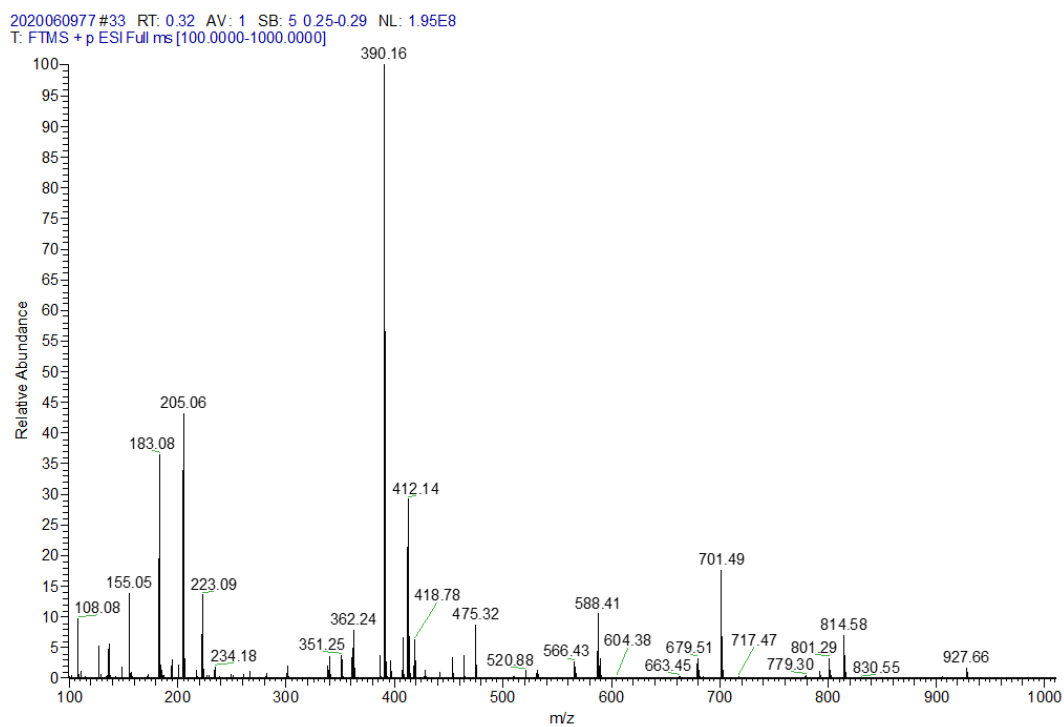


Fig. S15 — Mass spectrum of **8d**

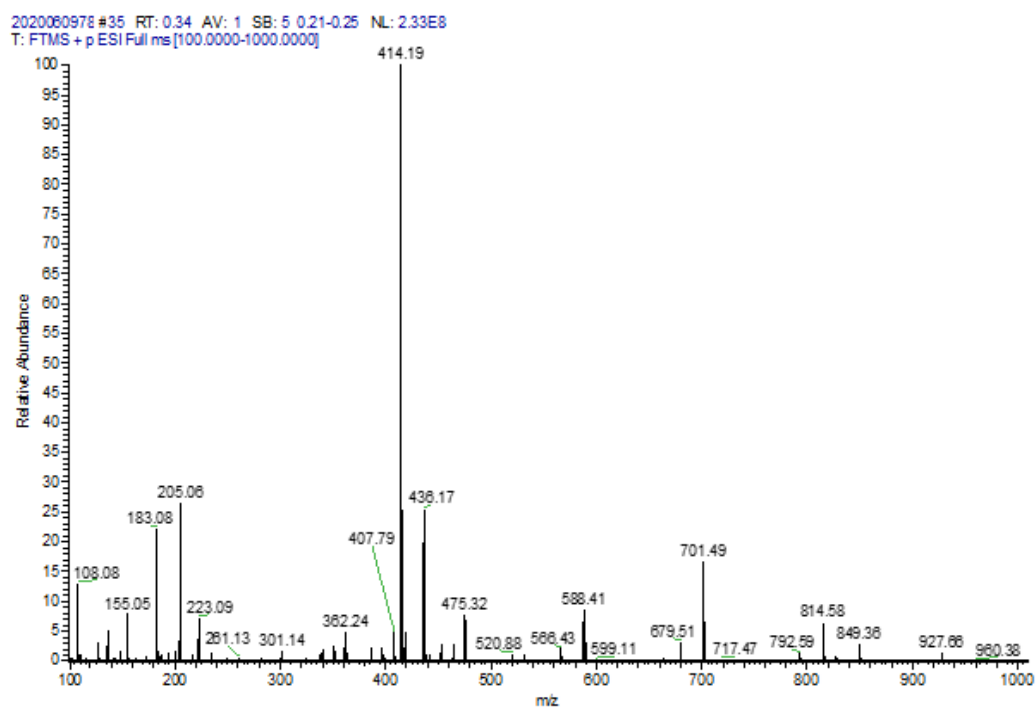


Fig. S16 — Mass spectrum of **8e**

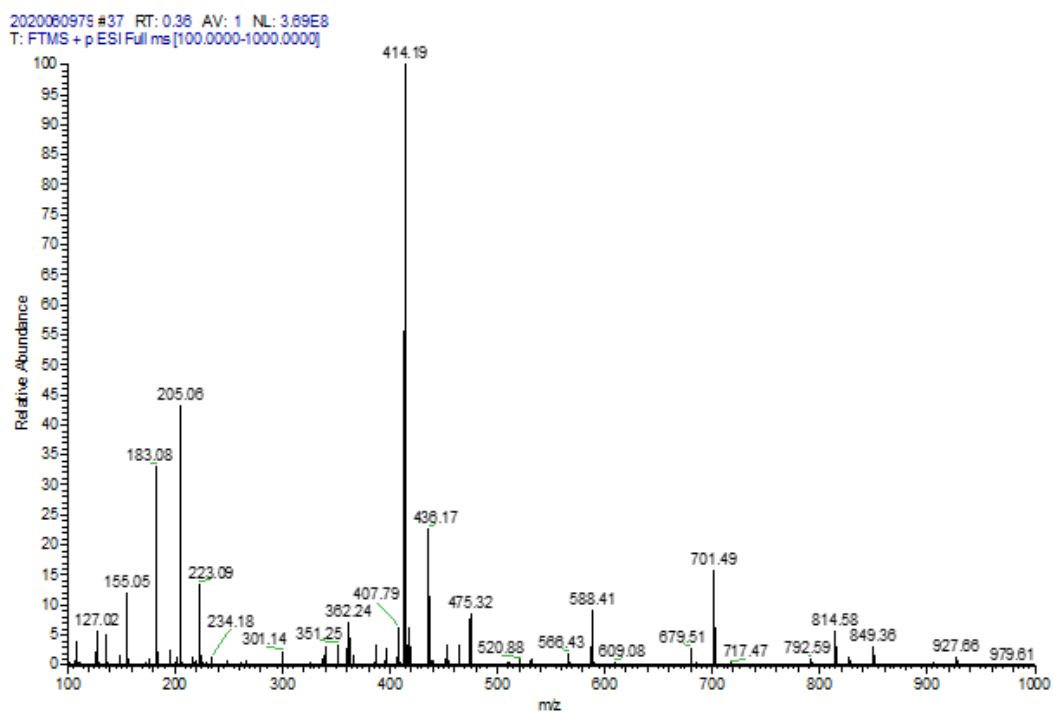


Fig. S17 — Mass spectrum of **8f**

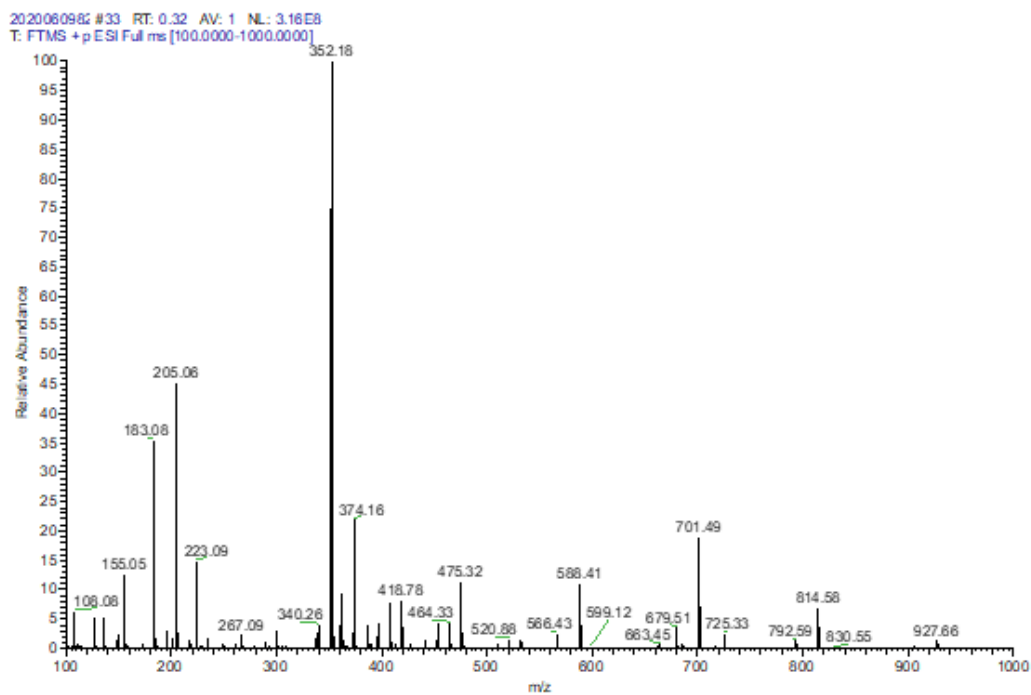


Fig. S18 — Mass spectrum of **8g**

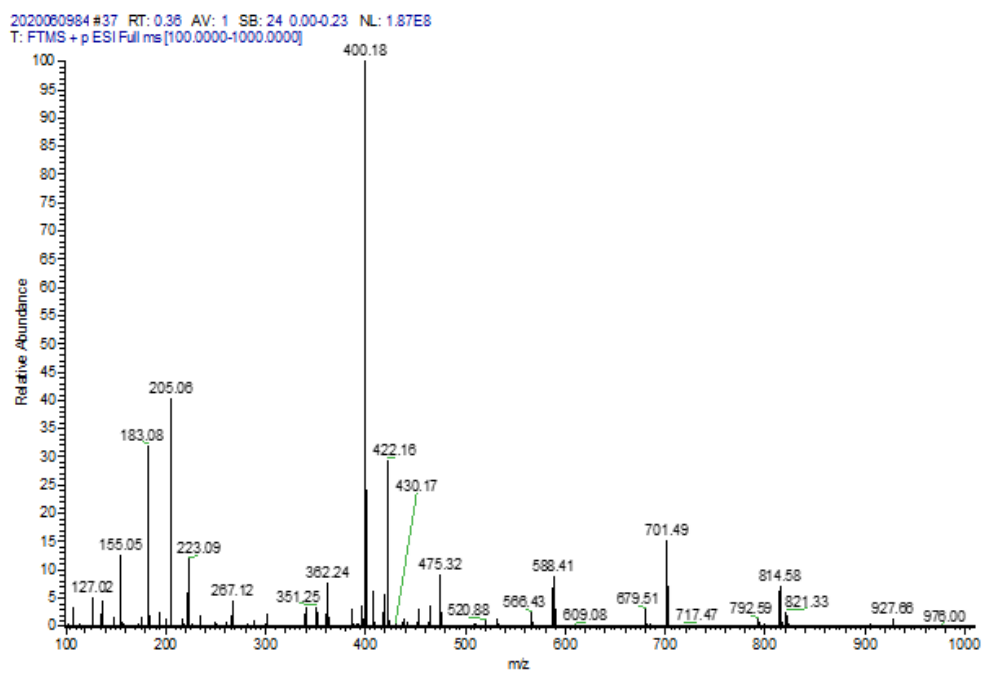


Fig. S19 — Mass spectrum of **8h**

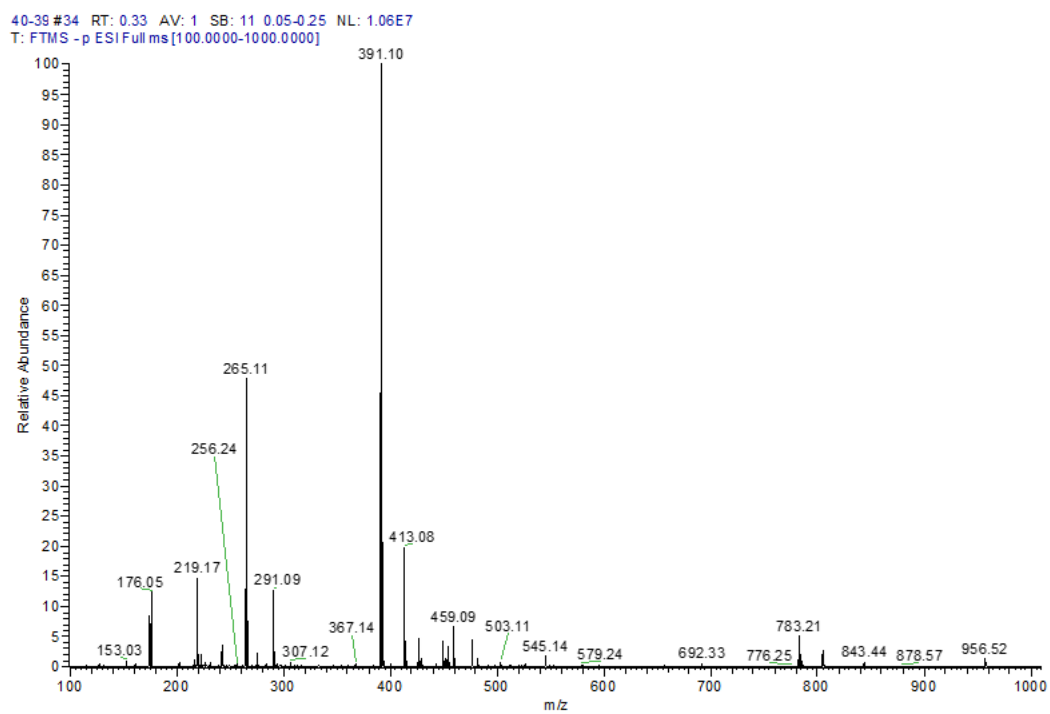


Fig. S20 — Mass spectrum of **8i**

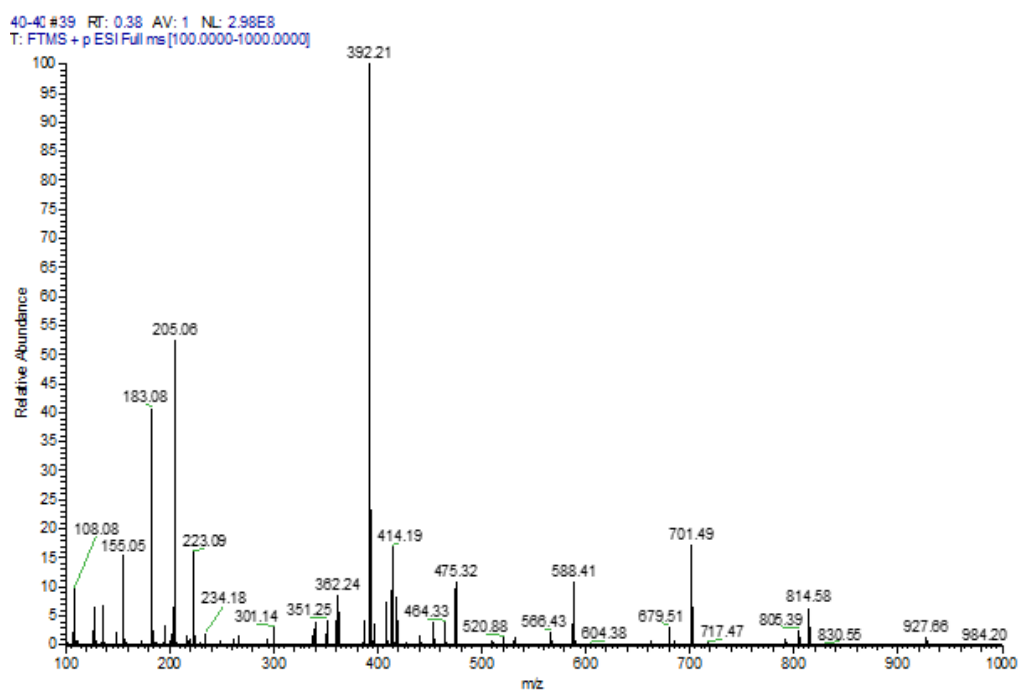


Fig. S21 — Mass spectrum of **8j**

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T: FTMS - p ESIFull ms[100.0000-1000.0000]

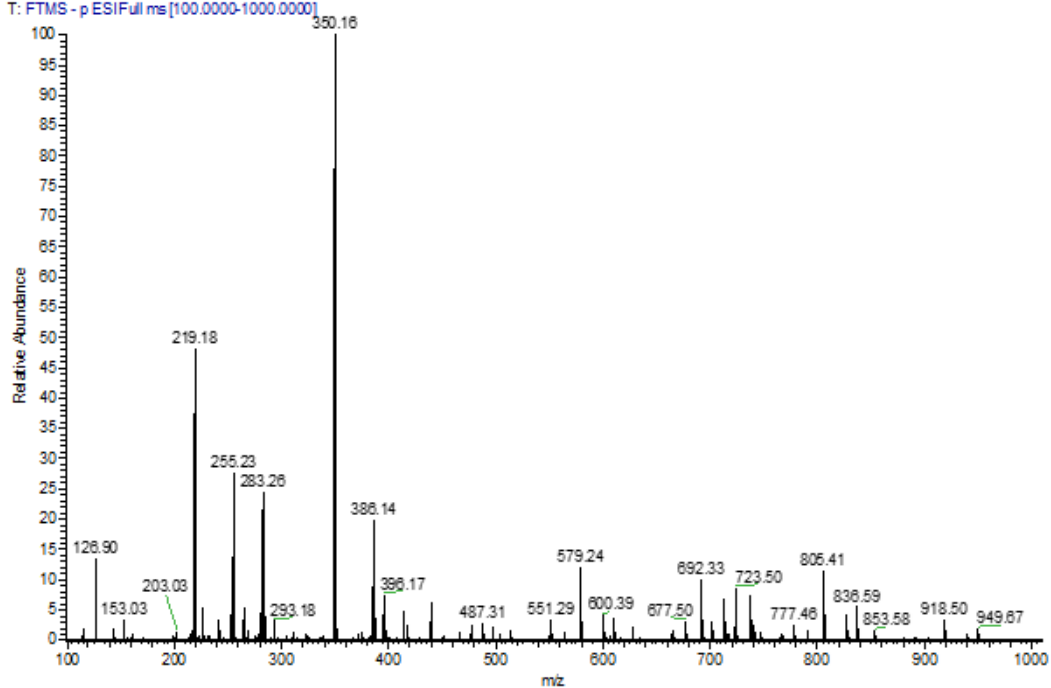


Fig. S22 — Mass spectrum of **8k**