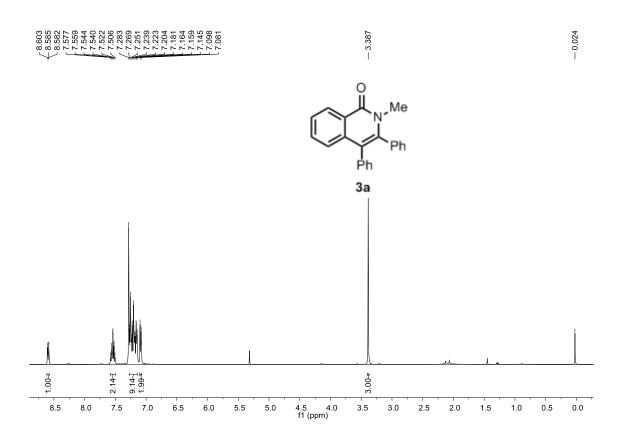
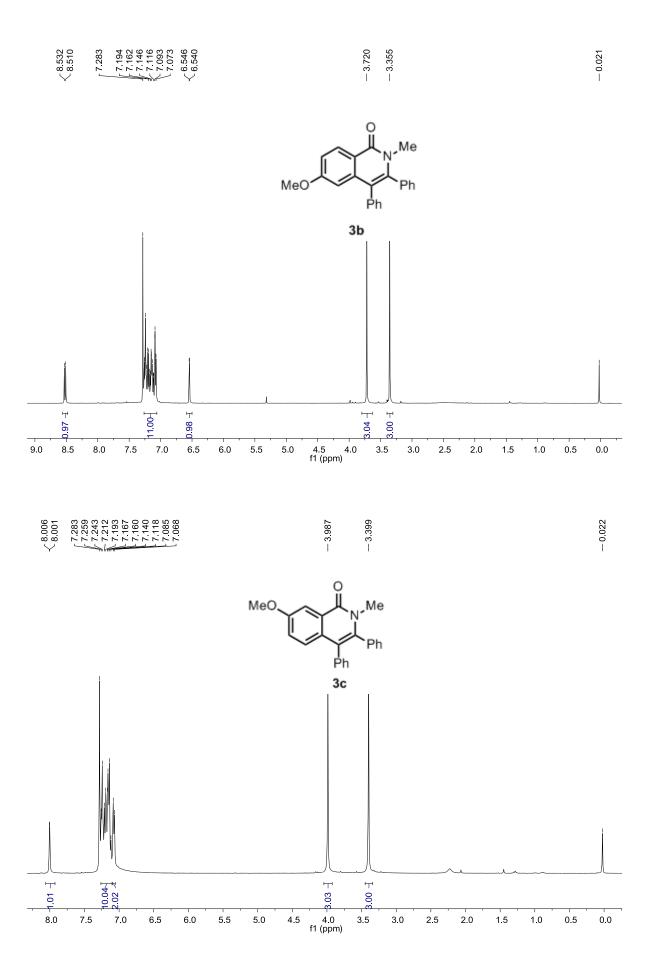
## Synthesis of N-alkyl and N-aryl isoquinolones and derivatives via Pd catalysed C-H activation and cyclization reactions

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E-mail: <a href="mailto:jhuang@tju.edu.cn">jhuang@tju.edu.cn</a>

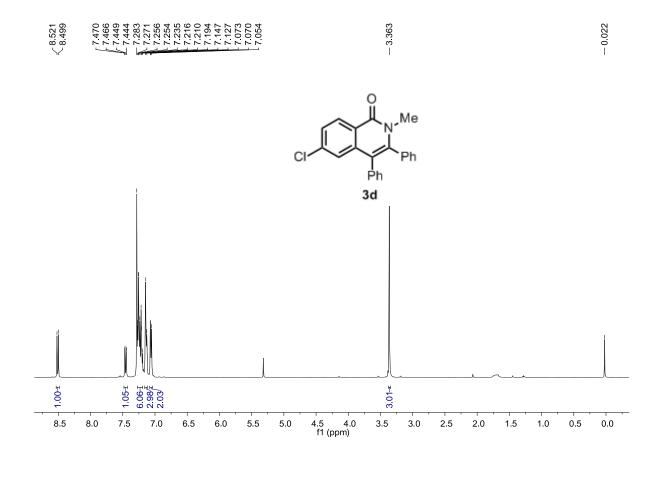
## **Supporting Information:**

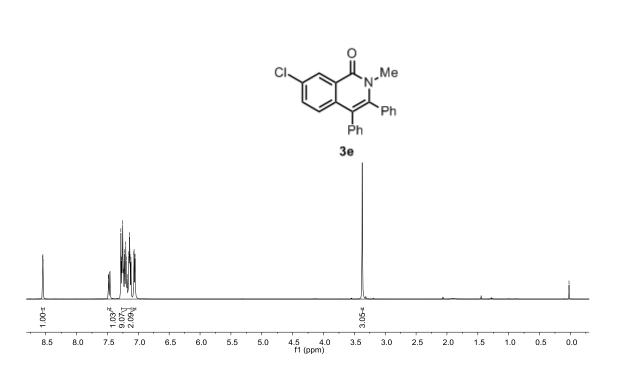
## Spectroscopic data:

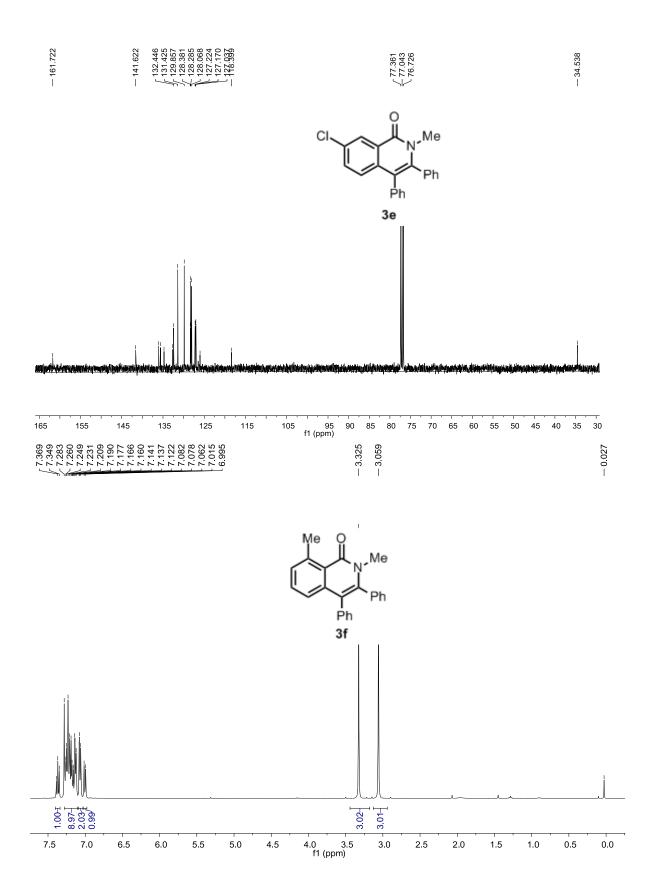


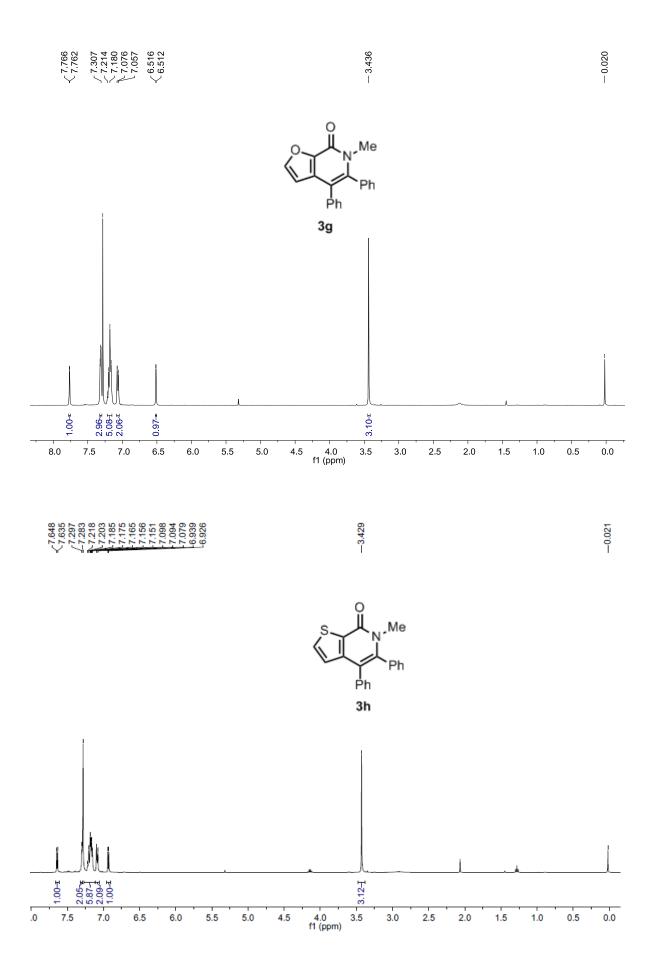


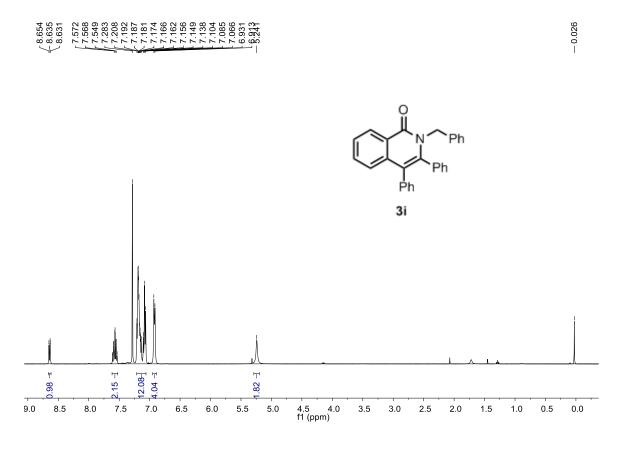
8.551 8.546 8.546 7.488 7.488 7.283 7.253 7.

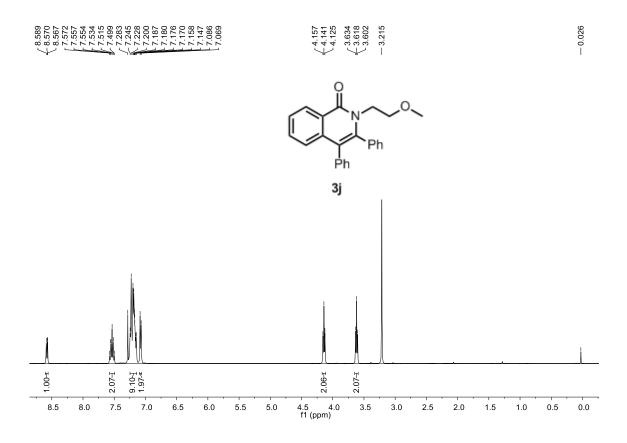


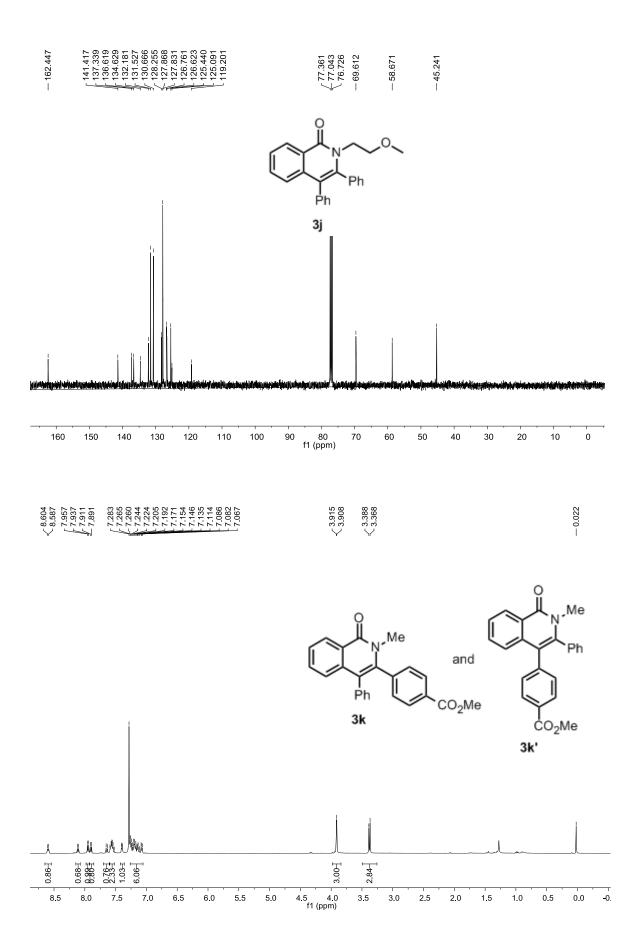


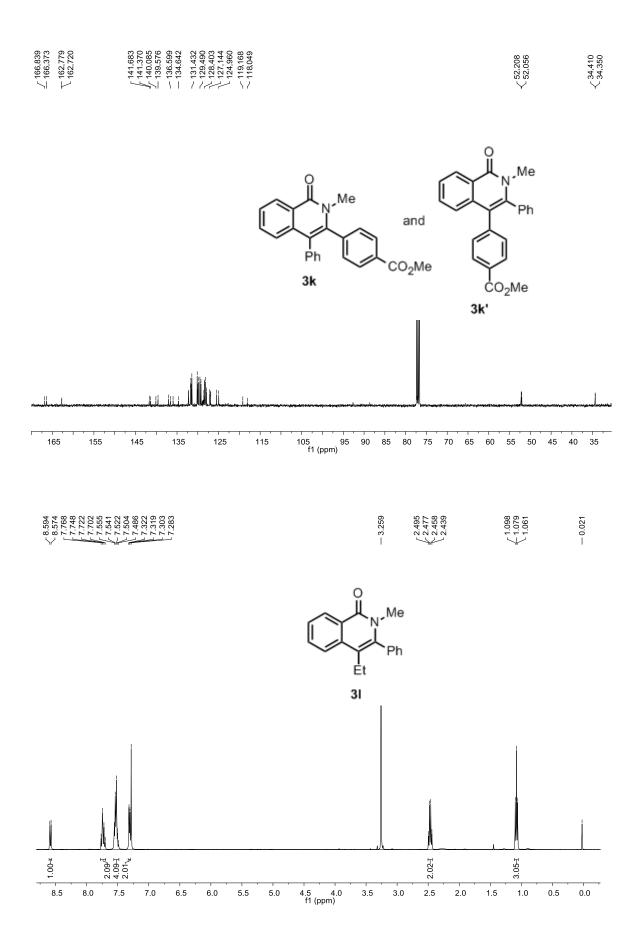


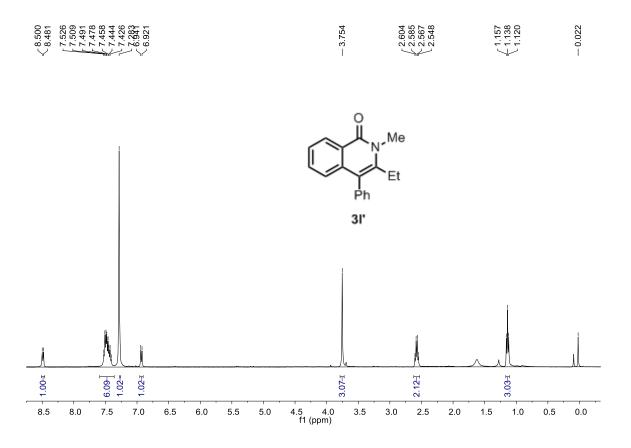


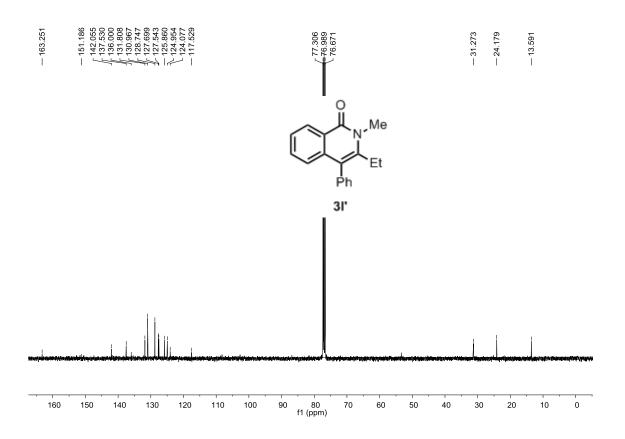


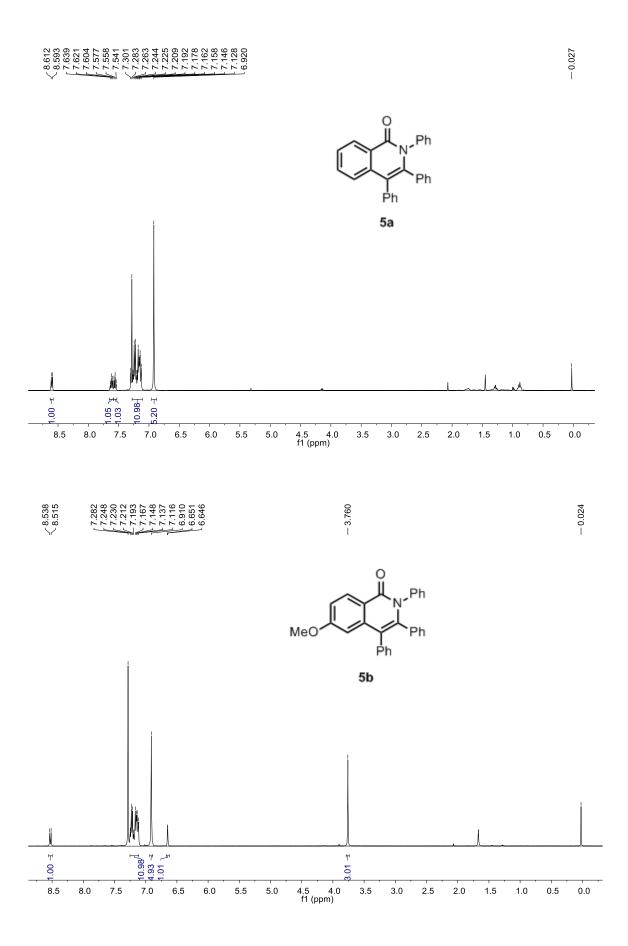












1.00±

8.5

5.96<del>4</del> 2.054 2.054

7.0

6.5

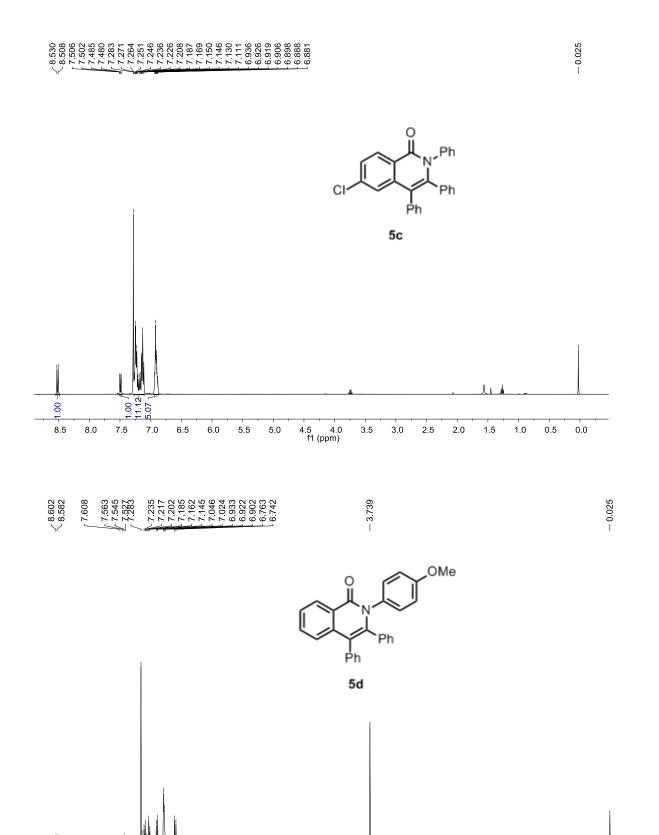
6.0

5.5

02 06 1

8.0

7.5



3.06≖

3.0

2.5

2.0

1.5

1.0

0.5

0.0

4.5 4.0 f1 (ppm)

