Facile Synthesis of Onychines

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In the graphical abstract, Table 3, and Table 4, the position of the substituent after ring closure is incorrect.

The following schemes are correct:

The correct compound names in the experimental section are:
7-Hydroxy-4-methyl-5H-indeno[1,2-b]pyridin-5-one (1Ba)
7-Hydroxy-3,4-dimethyl-5H-indeno[1,2-b]pyridin-5-one (1Bb)
7-Hydroxy-2,3,4-trimethyl-5H-indeno[1,2-b]pyridin-5-one (1Bc)
7-Hydroxy-2-phenyl-4-methyl-5H-indeno[1,2-b]pyridin-5-one (1Bd)
4-Methyl-7-propoxy-5H-indeno[1,2-b]pyridin-5-one (1Be)
7-Benzyloxy-4-methyl-5H-indeno[1,2-b]pyridin-5-one (1Bf)
4-Methyl-7-[(3-propenyl)oxy]-5H-indeno[1,2-b]pyridin-5-one (1Bg)
7-Acetoxy-4-methyl-5H-indeno[1,2-b]pyridin-5-one (1Bh)
4-Methyl-7-(trifluoromethanesulfonyl)oxy]-5H-indeno[1,2-b]pyridin-5-one (1Bi)