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Visible-light-induced perfluoroalkylation/arylmigration/desulfonylation cascades of conjugated tosyl amides

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$$R^{1} = CF_{3}, n-C_{3}F_{7}, i-C_{3}F_{7}, n-C_{4}F_{9}, n-C_{6}F_{13}, n-C_{8}F_{17}, n-C_{10}F_{21}, CF_{2}CO_{2}Et$$

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