

Supplementary Information

New synthetic route to N-tocopherol derivatives: Synthesis of pyrrolopyridinol analogue of α -tocopherol from pyridoxine

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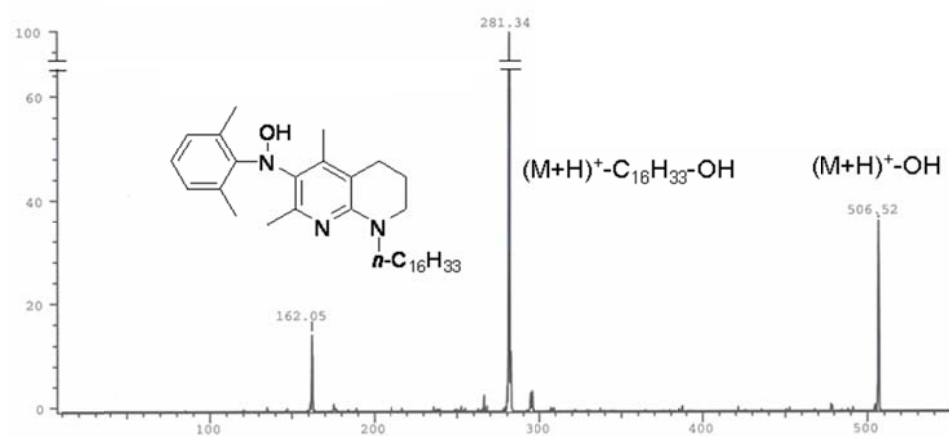
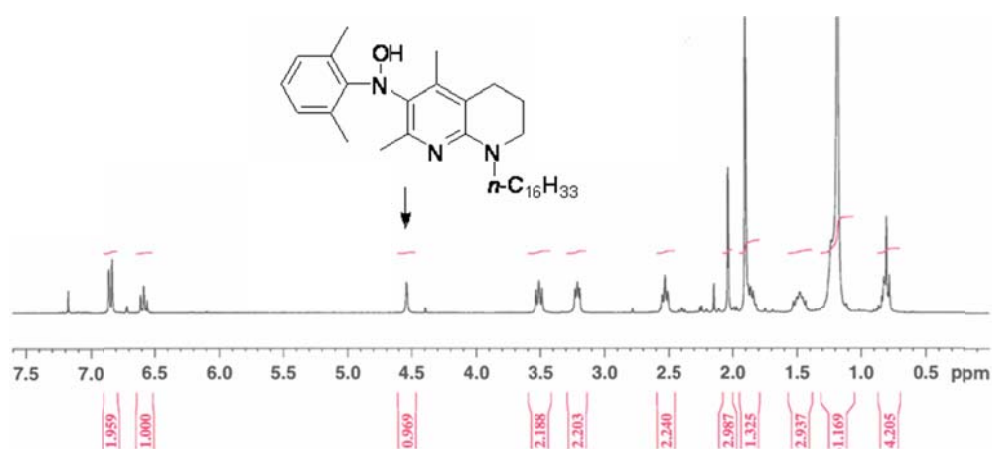
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| 1. ¹ H-NMR and mass spectra of 2-nitroso- <i>m</i> -xylene adduct (8a) | S2 |
| 2. ¹ H- and ¹³ C-NMR spectra for all new compounds | S3 |

1. ^1H -NMR and mass spectra of 2-nitroso-*m*-xylene adduct (8a)



^1H -NMR and mass spectrum of the *N*-adduct (8a) formed from the electrophilic aromatic hydroxylation with 2-nitro-*m*-xylene.

2. ^1H - and ^{13}C -NMR spectra for all new compounds

