Systematic study on free radical hydrothiolation of unsaturated monosaccharide derivatives with exo- and endocyclic double bonds

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NMR spectra
$^1$H NMR analysis of the reaction of 1 and 2c in different solvents

[A]: $^1$H NMR spectrum of 1

[B]-[E]: $^1$H NMR spectra of the crude reaction mixtures after 3 x 15 min photolysis of 1 and 2c in different solvents; [B]: toluene, [C]: MeOH, [D]: CH$_2$Cl$_2$, [E]: DMF, [F]: DMF-H$_2$O, 1:1

[G]: $^1$H NMR spectrum of pure isolated 3c