

Supplementary Material

^{19}F NMR and UV studies of xenon difluoride solution-vessel stability and its relevance to the fluorination of organic substrates

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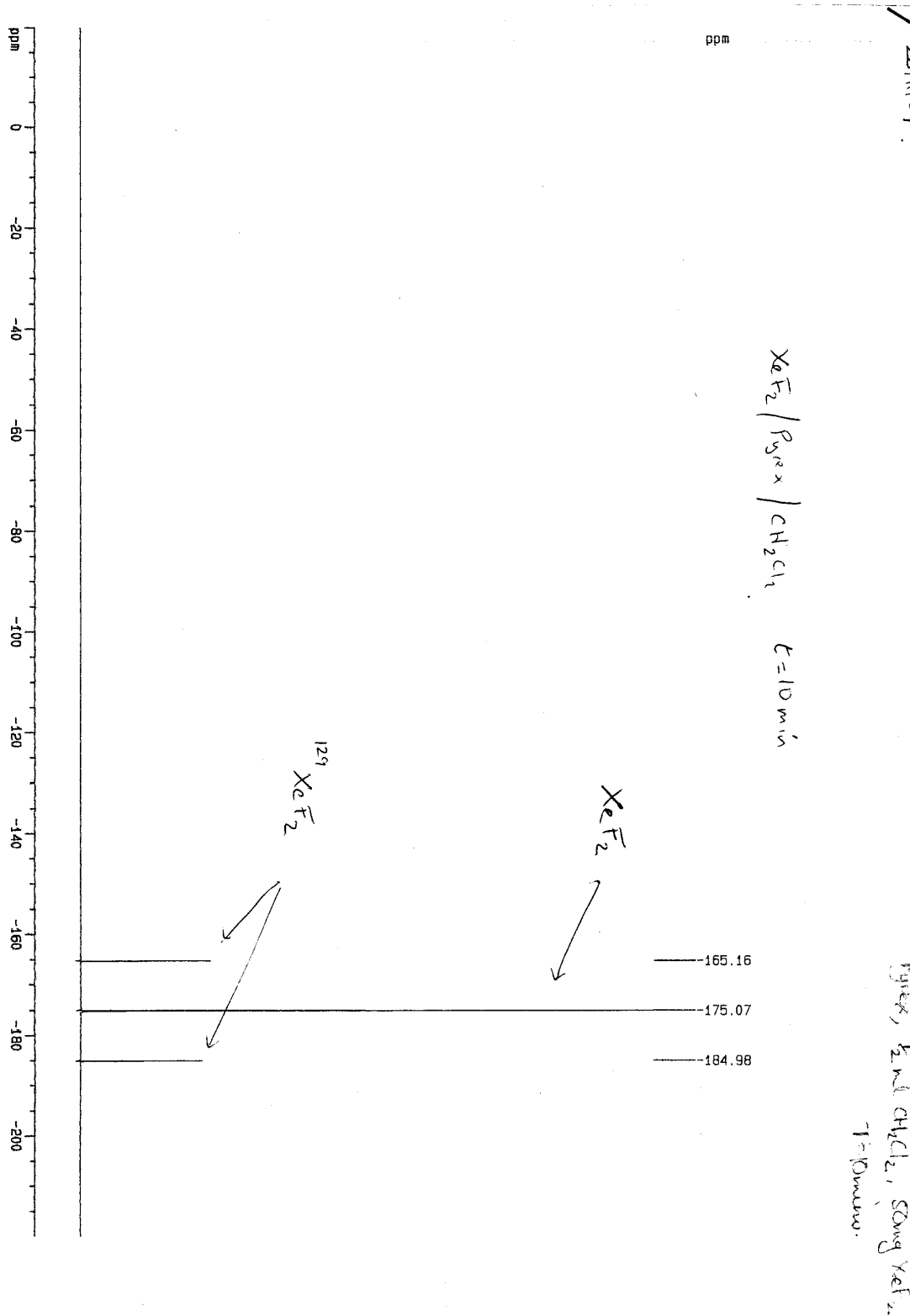
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Contents

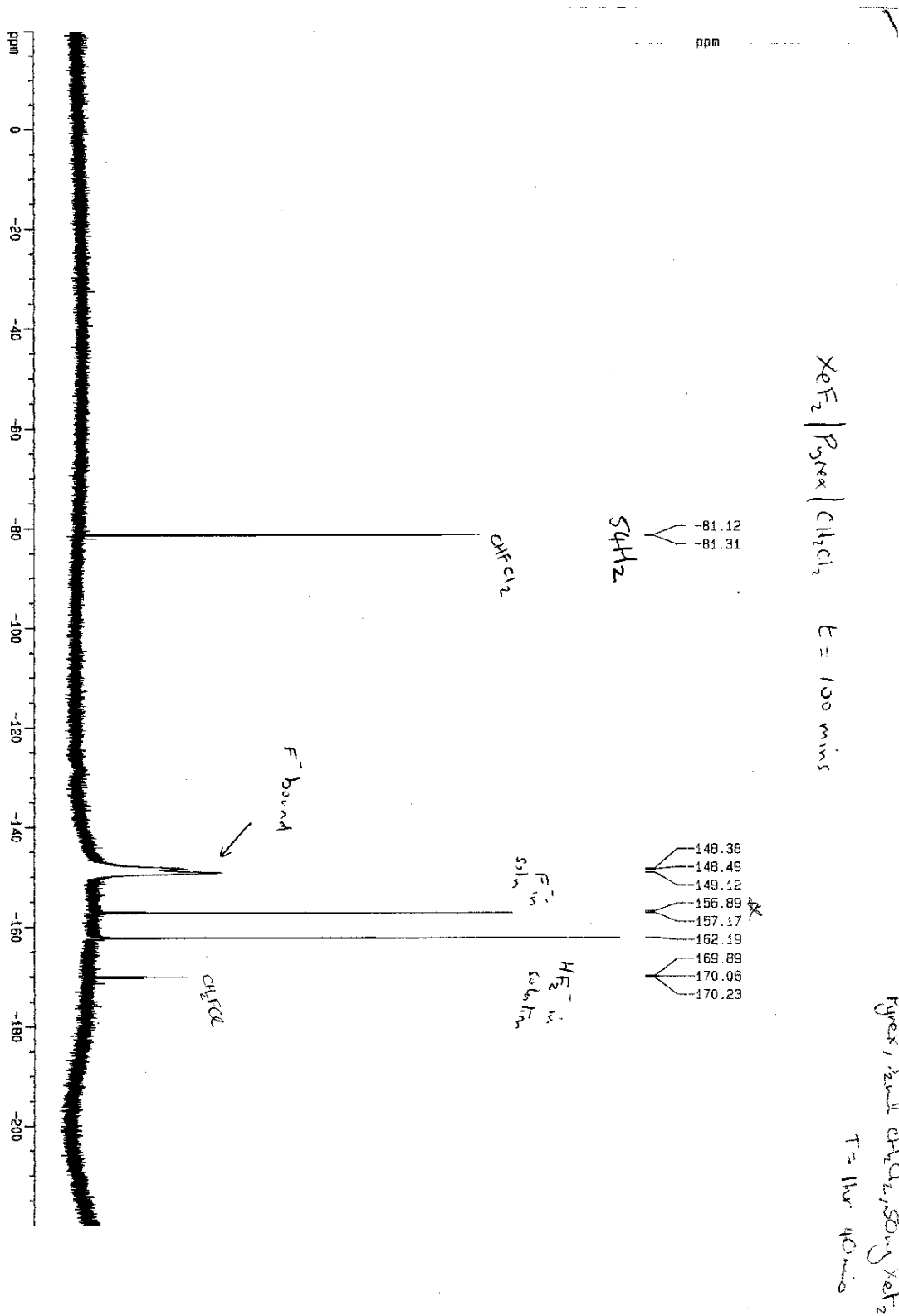
S2-S3 ^{19}F NMR spectra of XeF_2 in Pyrex/ CH_2Cl_2 after (i) 10 minutes and (ii) 100 minutes.

S4-S7 UV spectra of XeF_2 in 3:1 acetonitrile/ H_2O

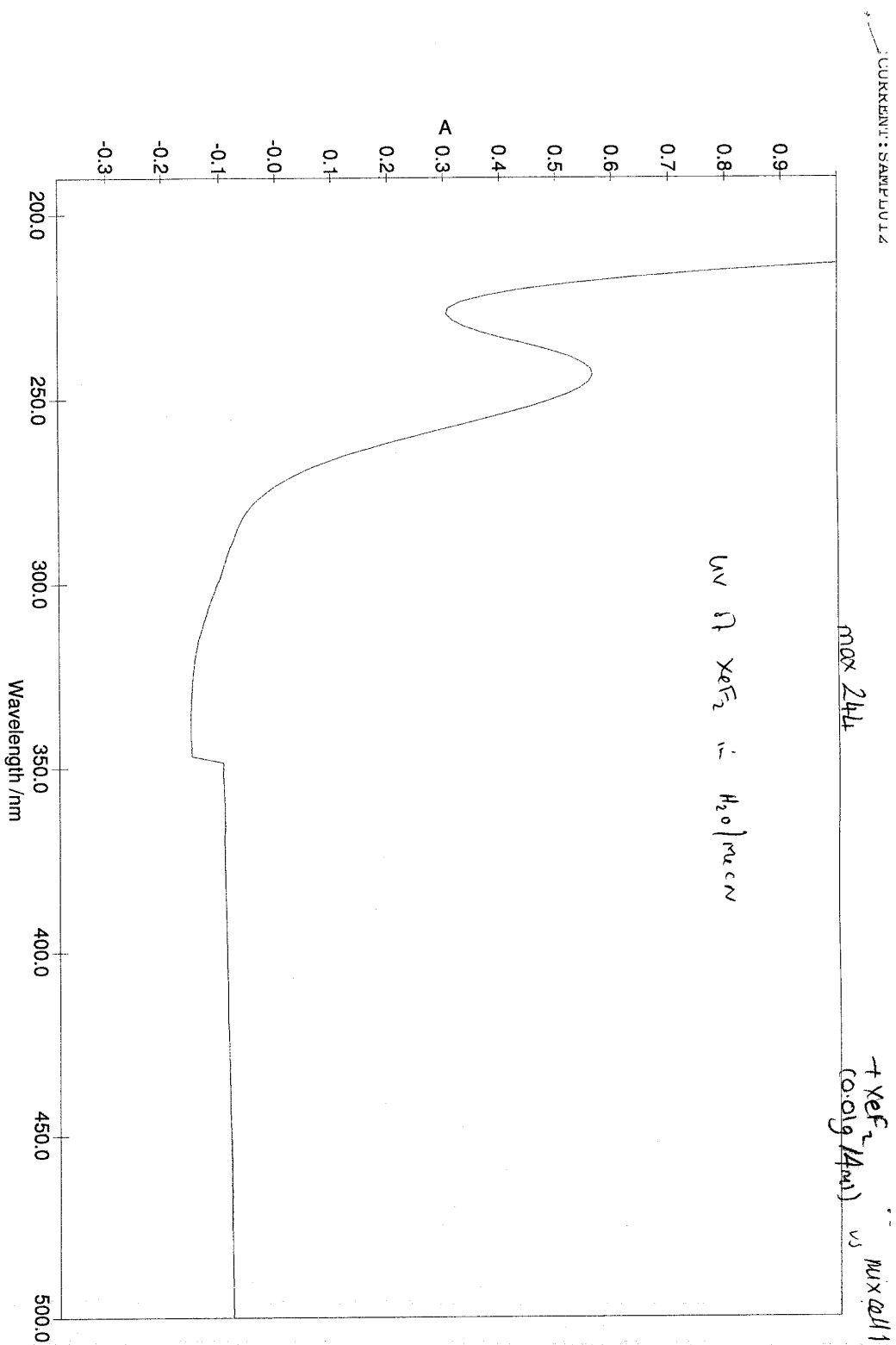
(i)



(ii)



UV1



UV2



UV Numerical data

PEAKS

Peak Mode: Peaks
 Peak Threshold: 0.1000
 Over Abscissa Range 190 Wavelength /nm to 500 Wavelength /nm

No. Wavelength /nm	A	Type	No. Wavelength /nm	A	Type	No. Wavelength /nm	A	Type
1	202		2.50	P	2	244		
							0.565	P