

Supplementary material:

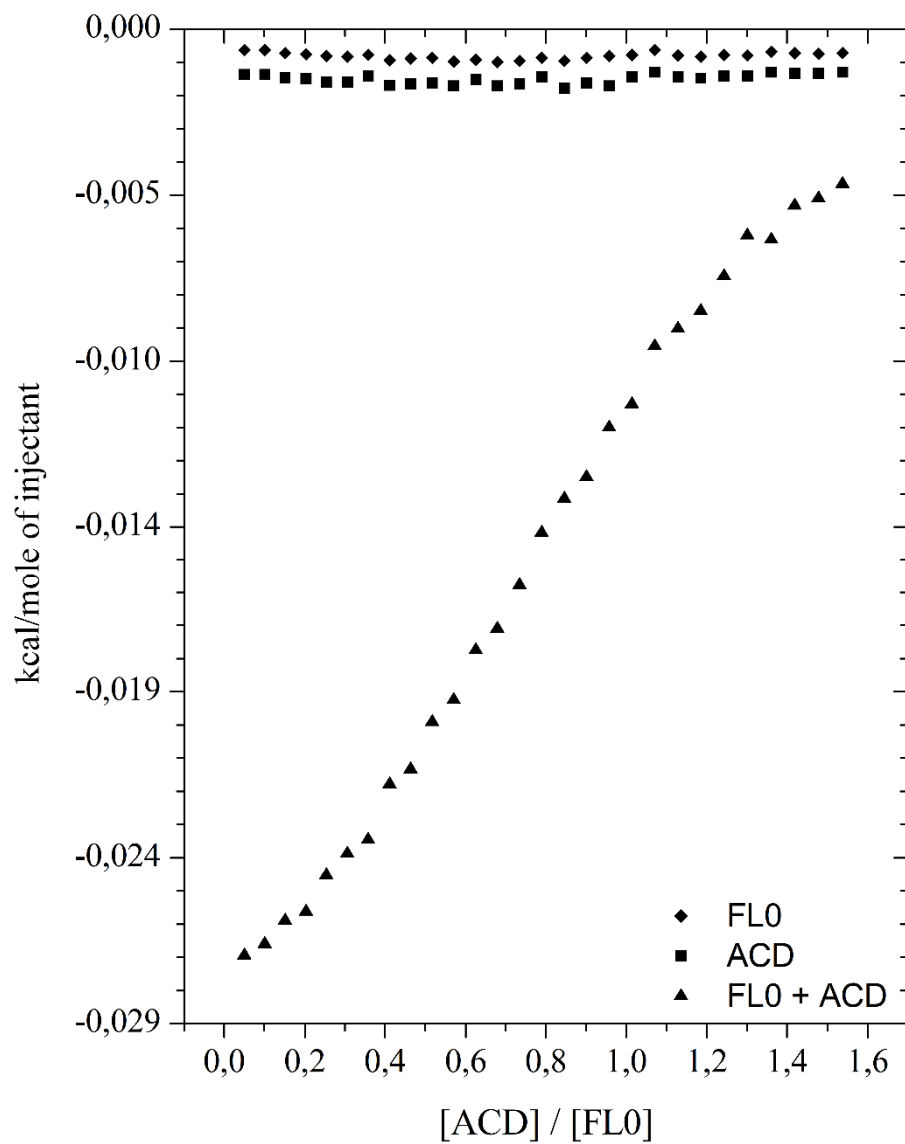


Figure S1. Thermal effects: ■ dilution of α -cyclodextrin solution in DMSO; ♦ diluting a solution of flavanone (FL0) in DMSO; ▲ titration of the flavanone (FL0) solution with a solution of α -cyclodextrin in DMSO

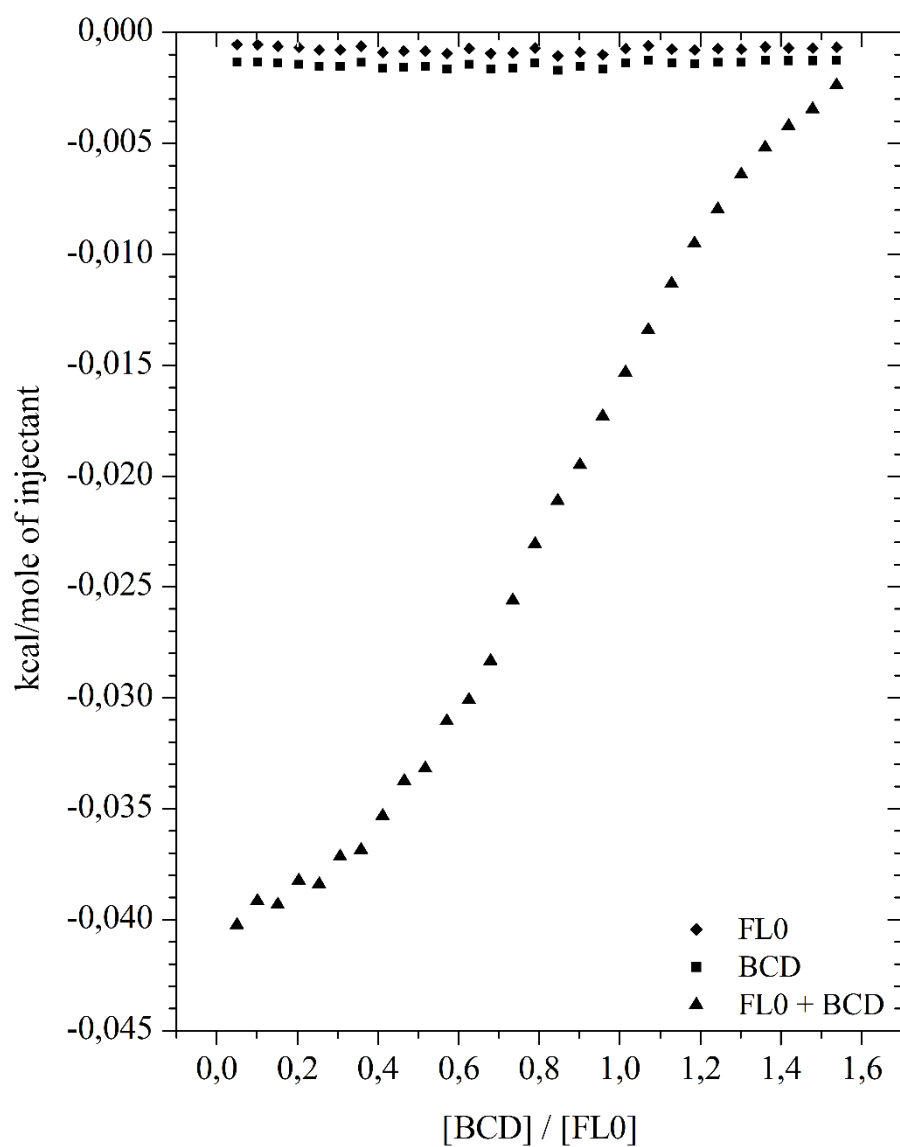


Figure S2. Thermal effects: ■ dilution of β -cyclodextrin solution in DMSO; ♦ diluting a solution of flavanone (FL0) in DMSO; ▲ titration of the flavanone (FL0) solution with a solution of β -cyclodextrin in DMSO

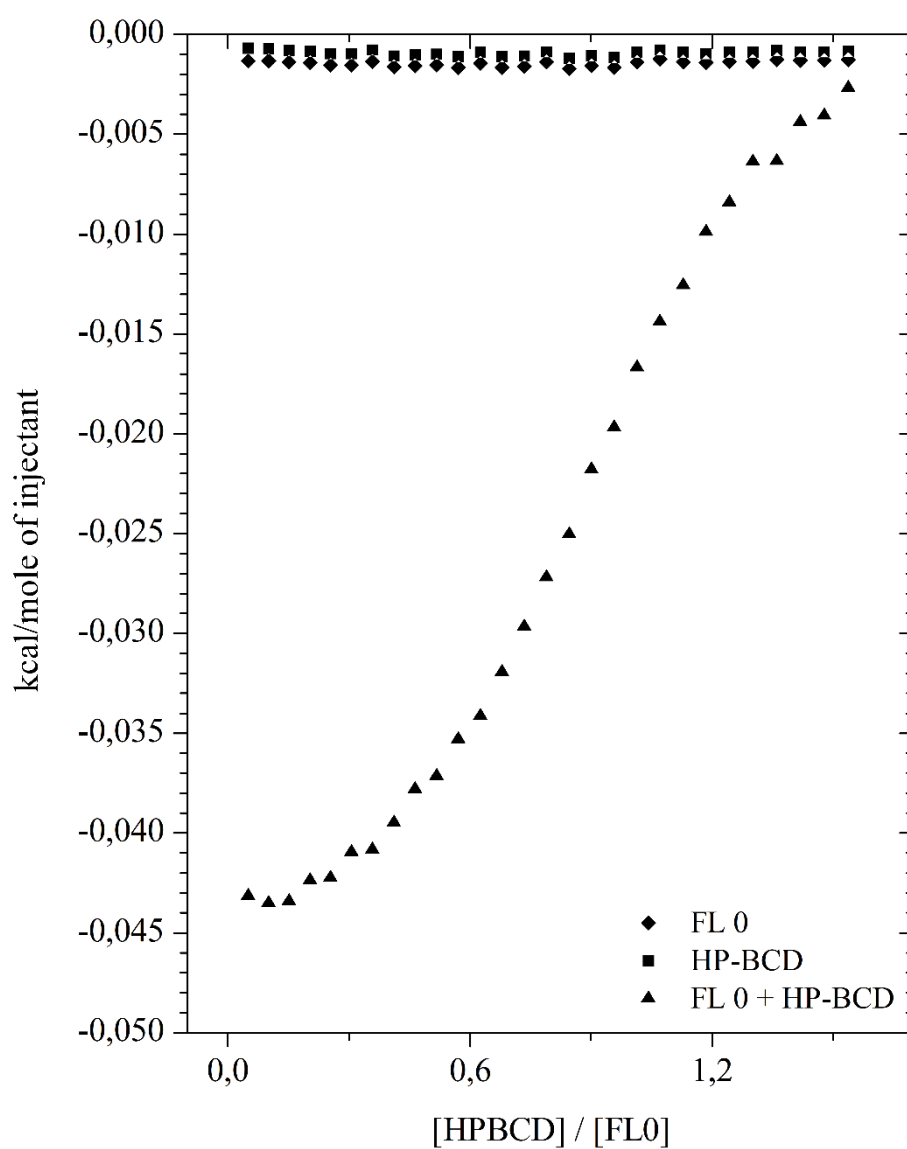


Figure S3. Thermal effects: ■ dilution of HP- β -cyclodextrin solution in DMSO;◆ diluting a solution of flavanone (FL0) in DMSO; ▲ titration of the flavanone (FL0) solution with a solution of HP- β -cyclodextrin in DMSO

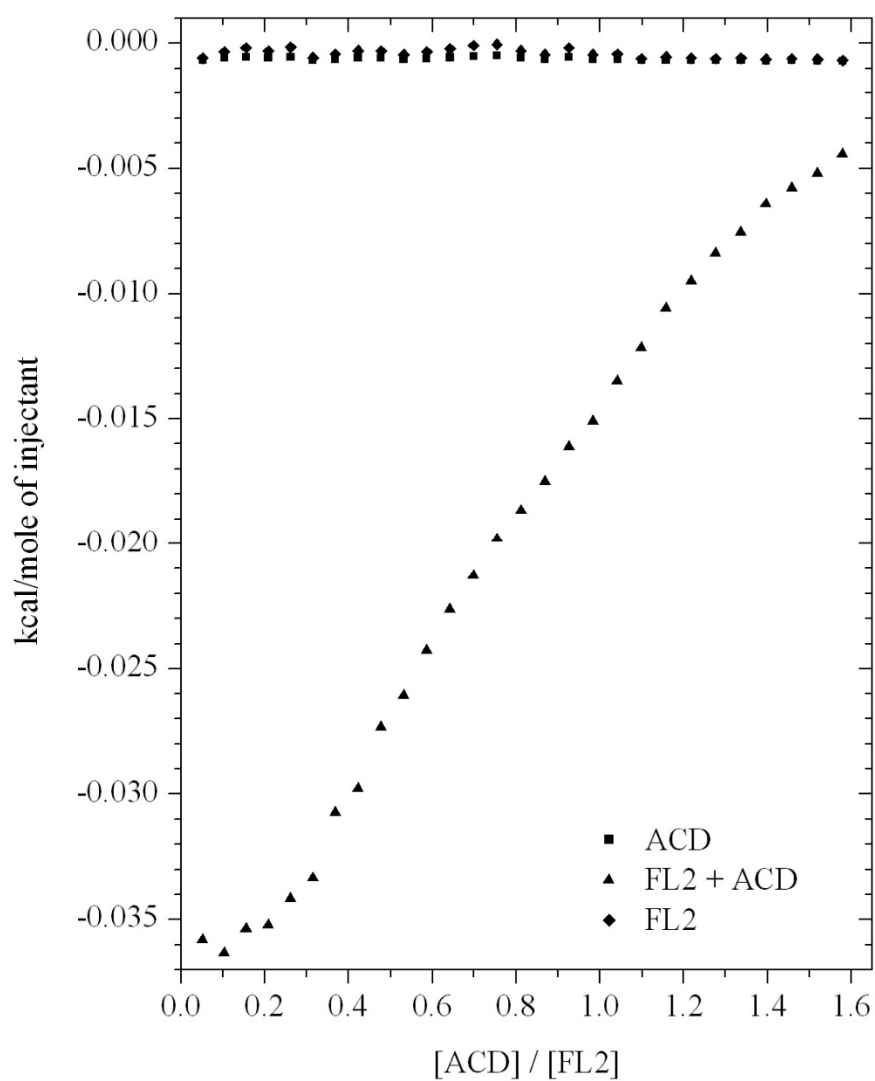


Figure S4. Thermal effects: ■ dilution of α -cyclodextrin solution in DMSO; ♦ diluting a solution of flavanone (FL2) in DMSO; ▲ titration of the flavanone (FL2) solution with a solution of α -cyclodextrin in DMSO

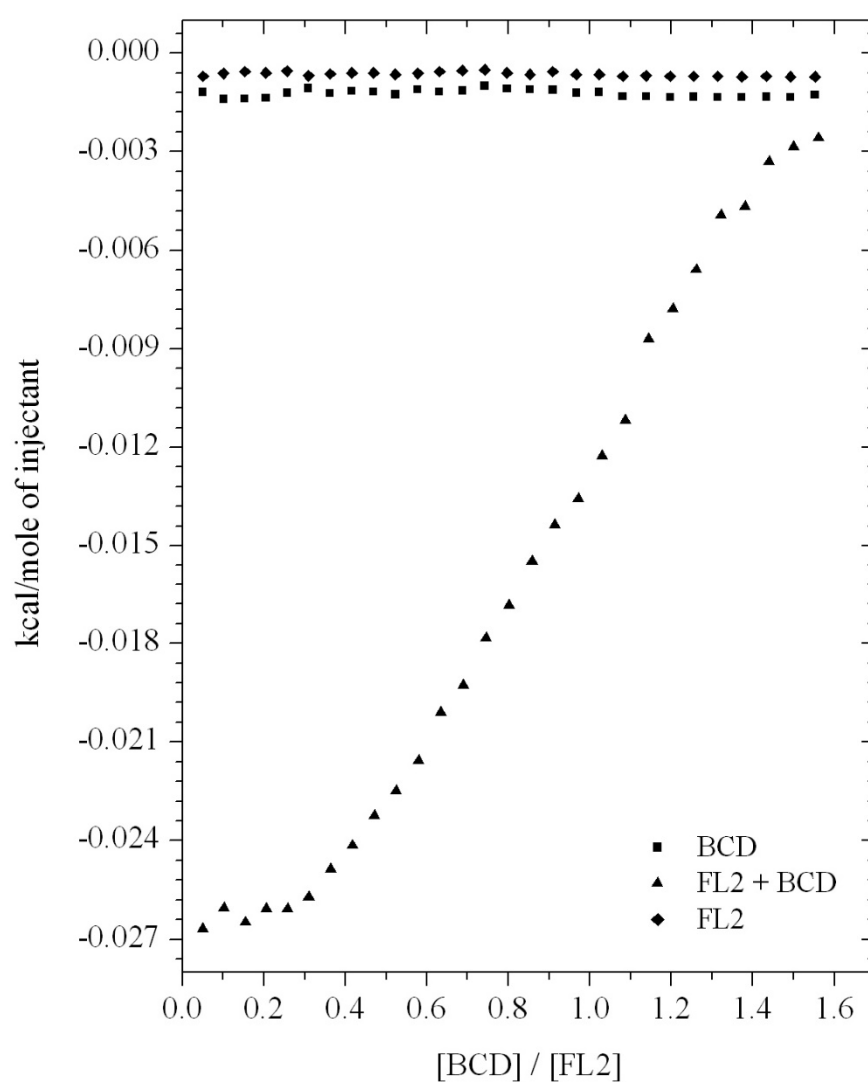


Figure S5. Thermal effects: ■ dilution of β -cyclodextrin solution in DMSO; ♦ diluting a solution of flavanone (FL2) in DMSO; ▲ titration of the flavanone (FL2) solution with a solution of β -cyclodextrin in DMSO

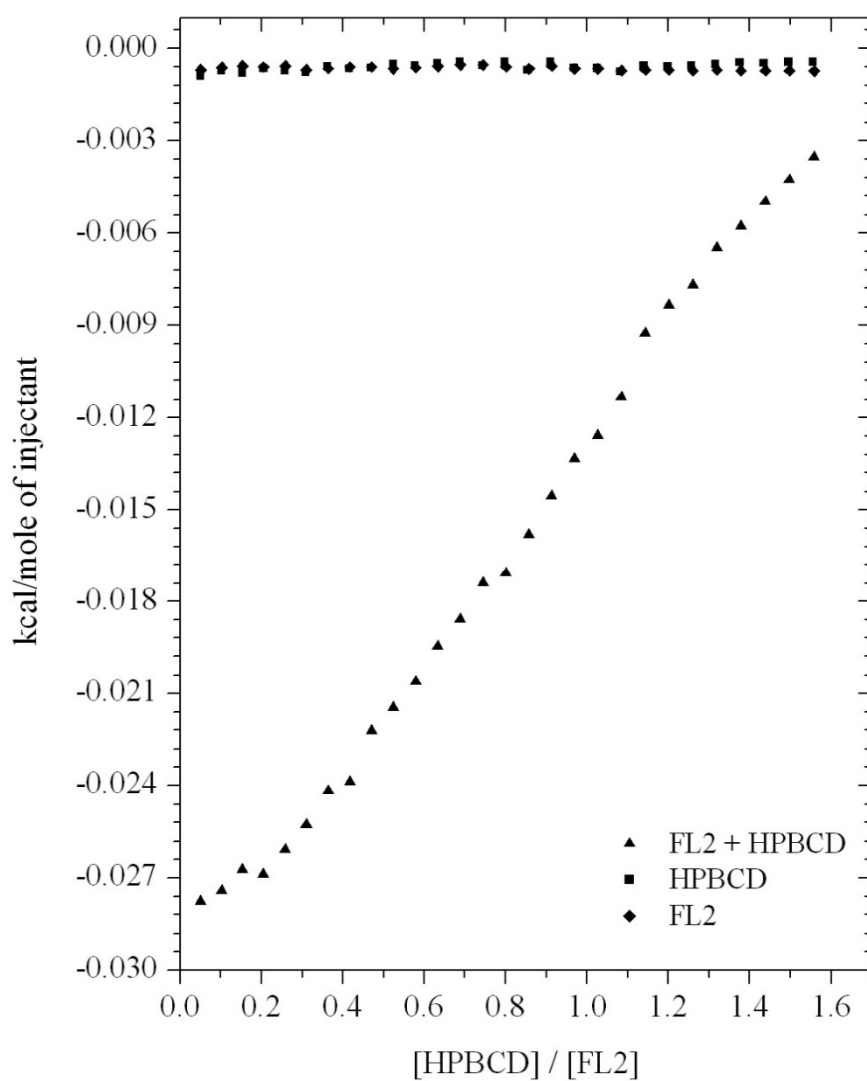


Figure S6. Thermal effects: ■ dilution of HP- β -cyclodextrin solution in DMSO; ♦ diluting a solution of flavanone (FL2) in DMSO; ▲ titration of the flavanone (FL2) solution with a solution of HP- β -cyclodextrin in DMSO

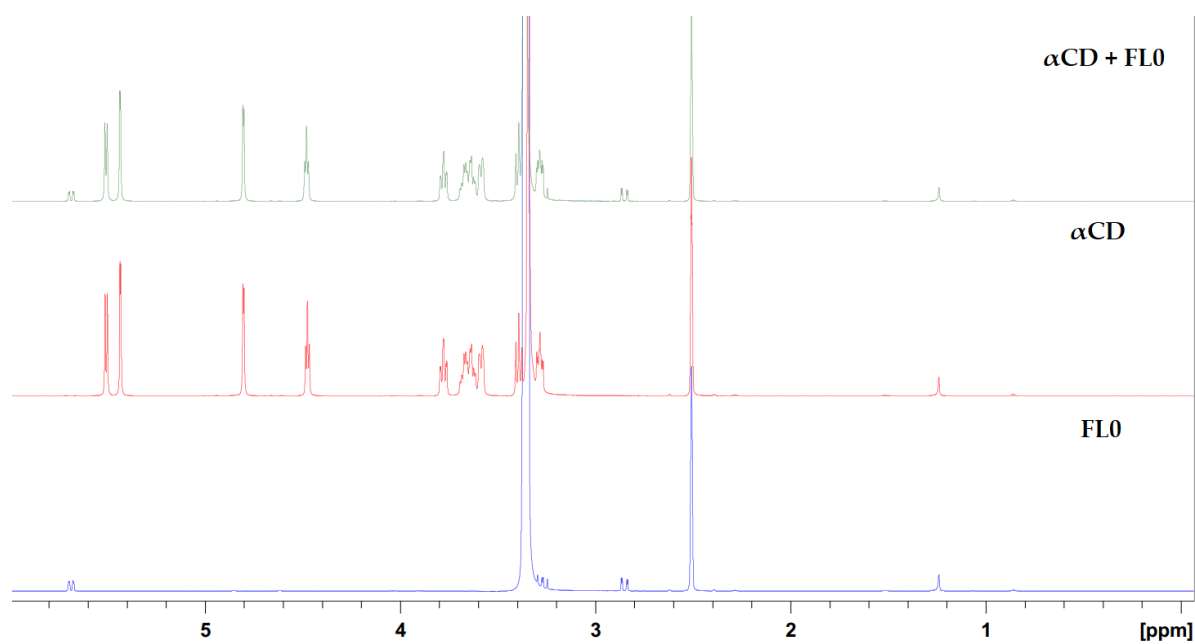


Figure S7. ^1H NMR spectra of : $\alpha\text{-CD/FL0}$ complex; $\alpha\text{-CD}$; FL0

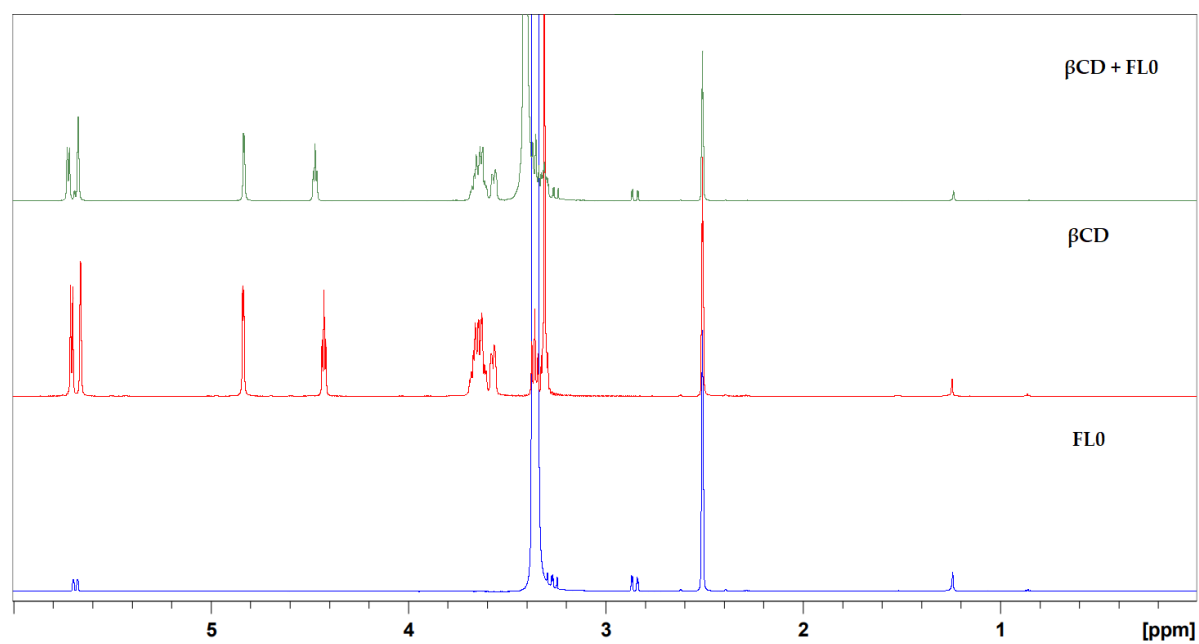


Figure S8. ^1H NMR spectra of : $\beta\text{-CD/FL0}$ complex; $\beta\text{-CD}$; FL0

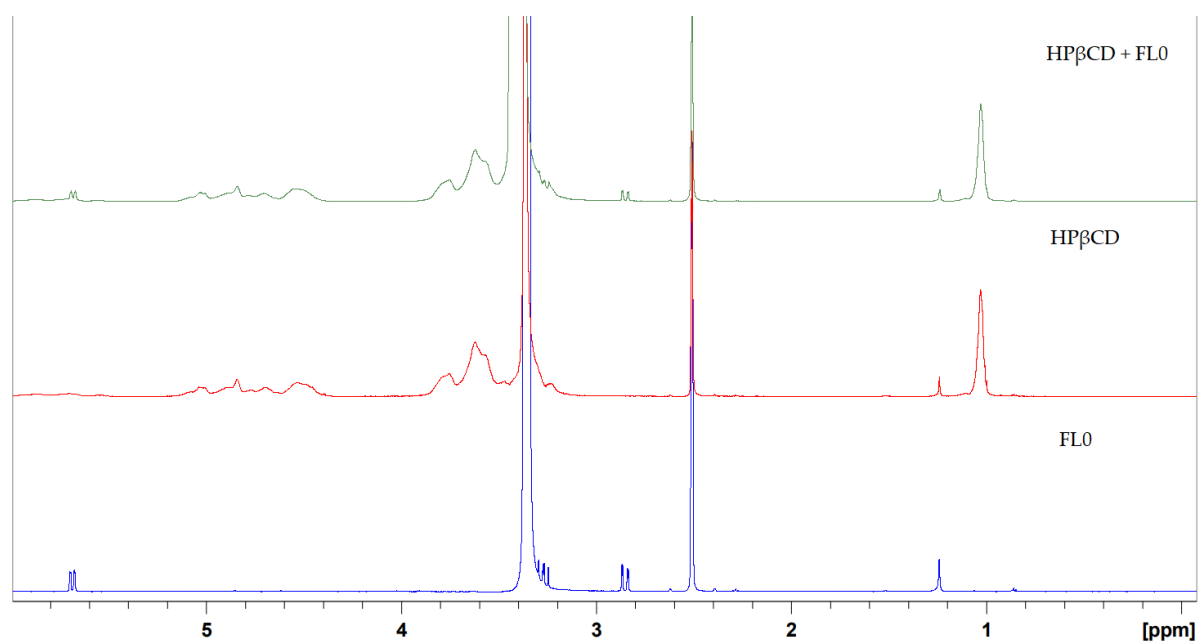


Figure S9. ^1H NMR spectra of : HP β -CD/FL0 complex; HP β -CD; FL0

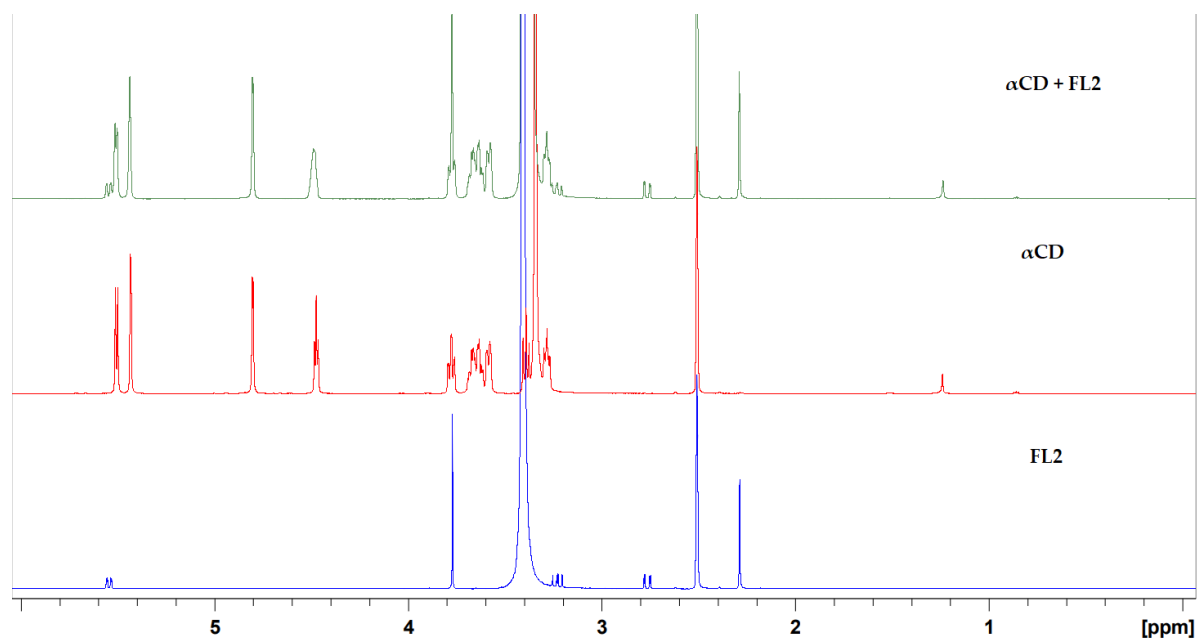


Figure S10. ^1H NMR spectra of : α -CD/FL2 complex; α -CD; FL2

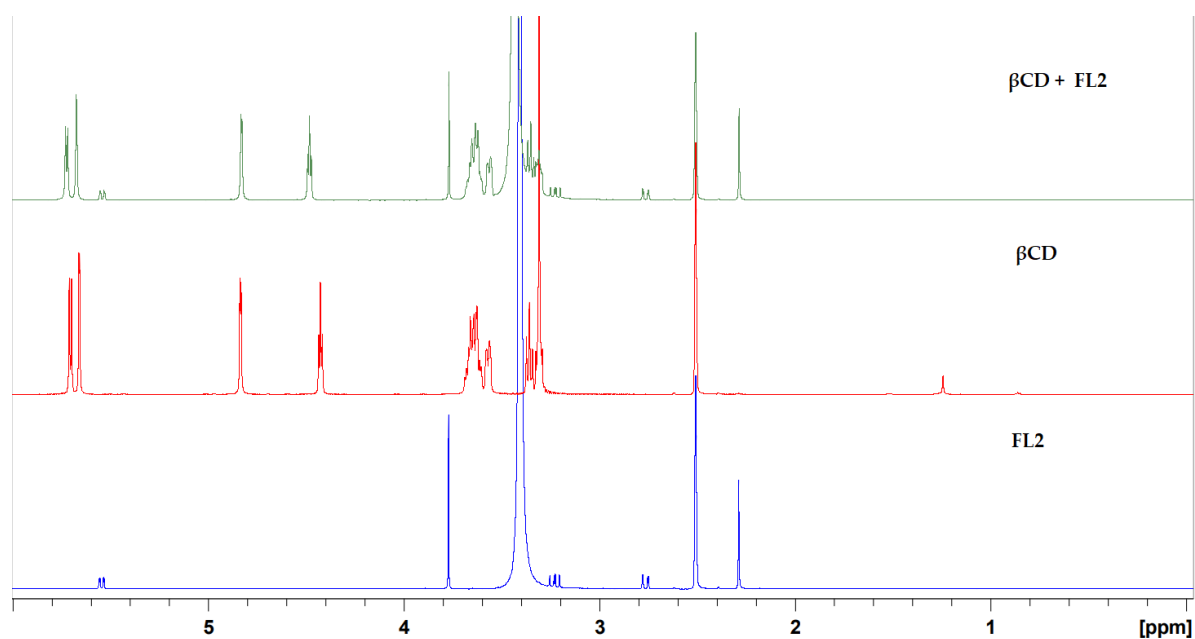


Figure S11. ^1H NMR spectra of : $\beta\text{-CD/FL2}$ complex; $\beta\text{-CD}$; FL2

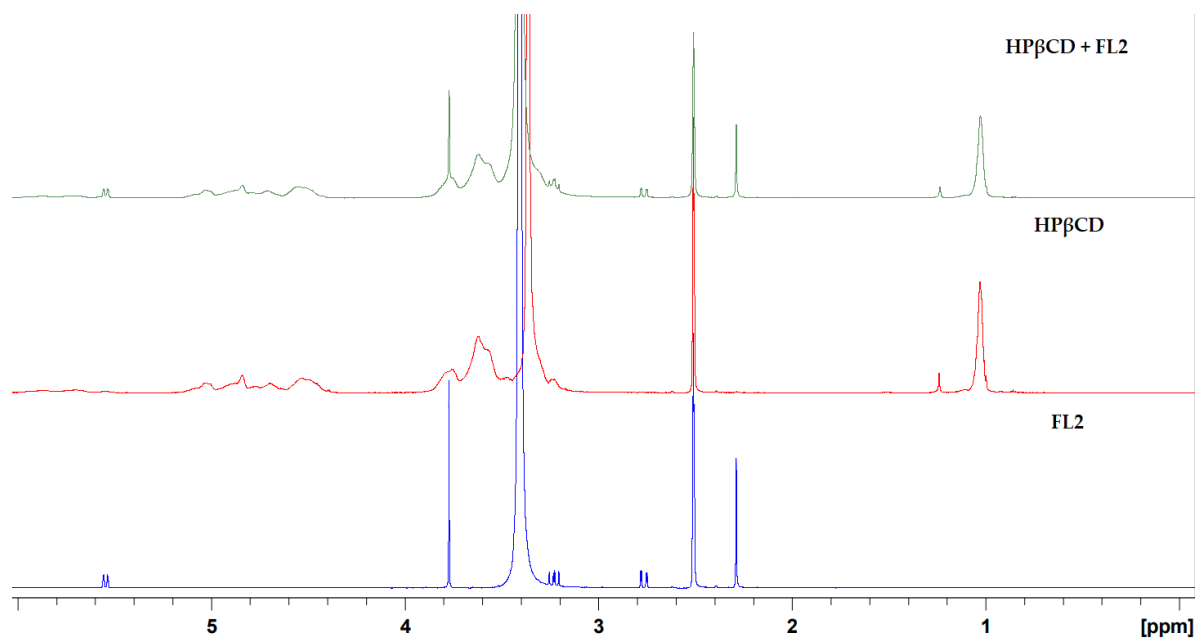


Figure S12. ^1H NMR spectra of : $\text{HP}\beta\text{-CD/FL2}$ complex; $\text{HP}\beta\text{-CD}$; FL2

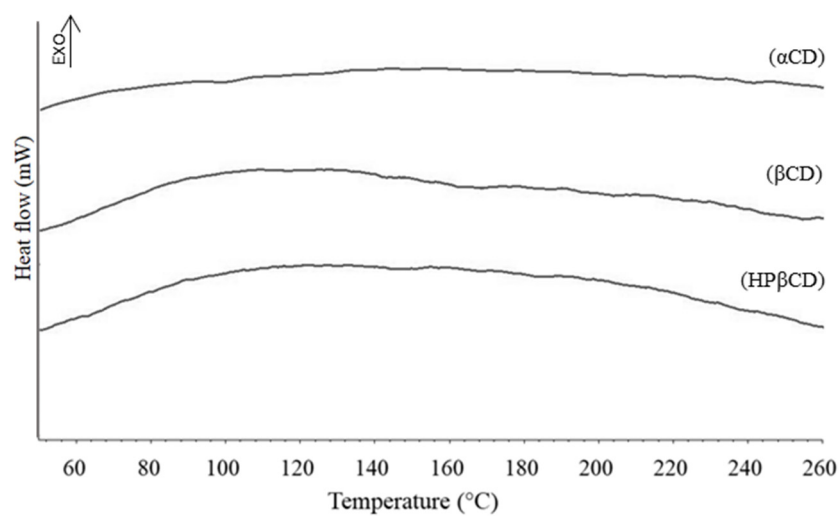


Figure S13 Thermograms of pure cyclodextrins.

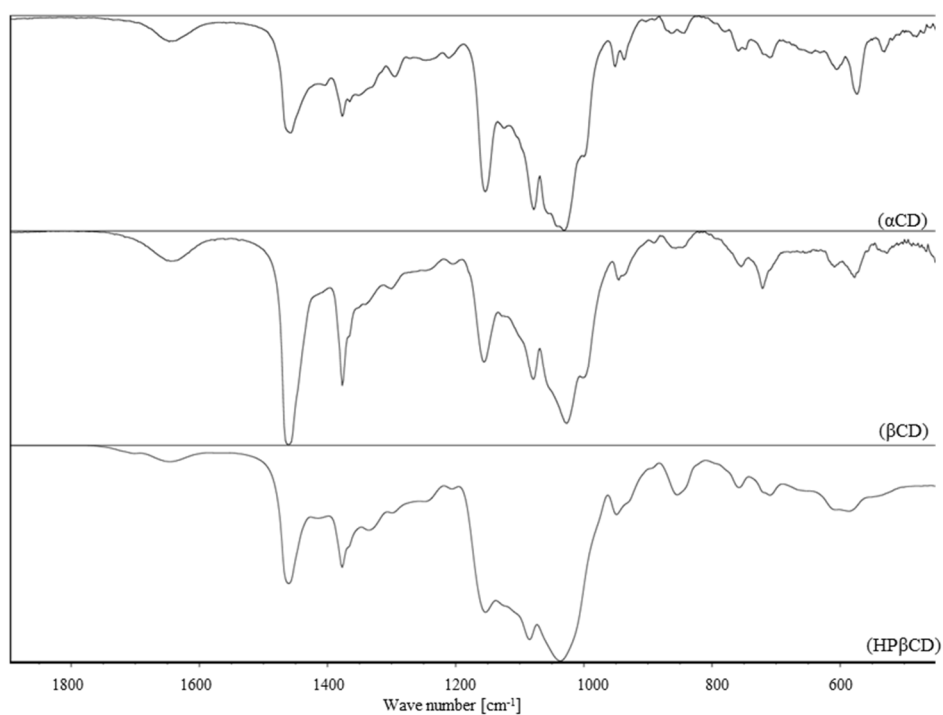


Figure S14 The FTIR spectrum of pure cyclodextrins.