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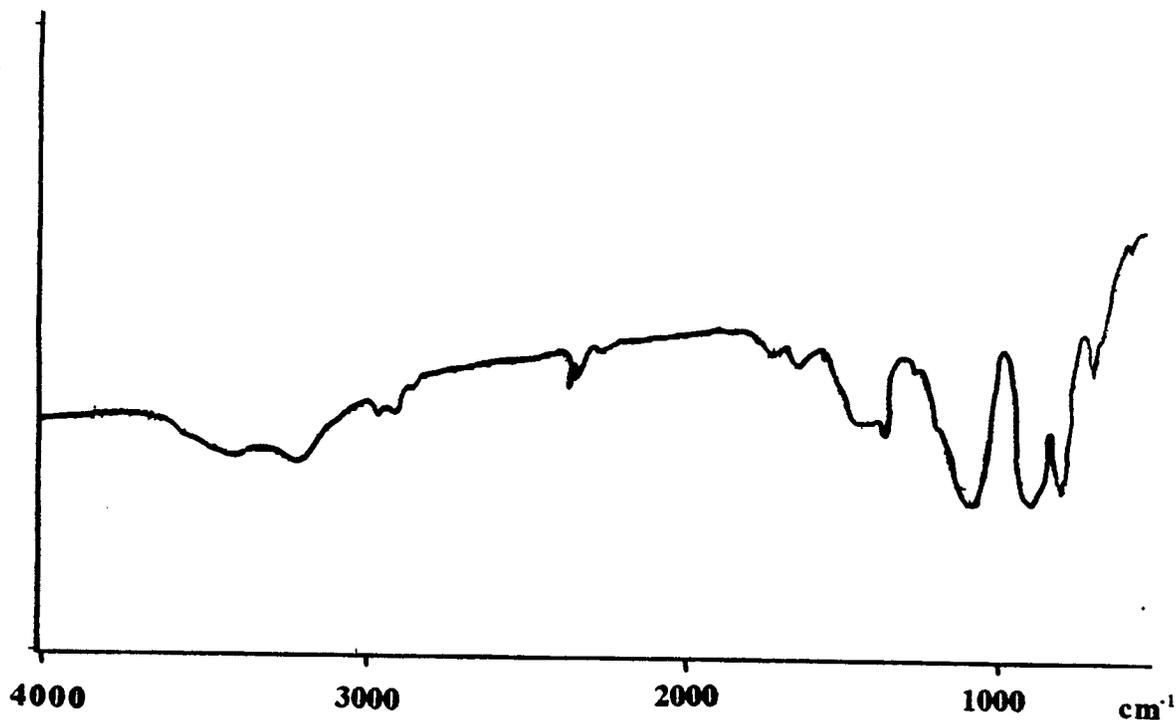
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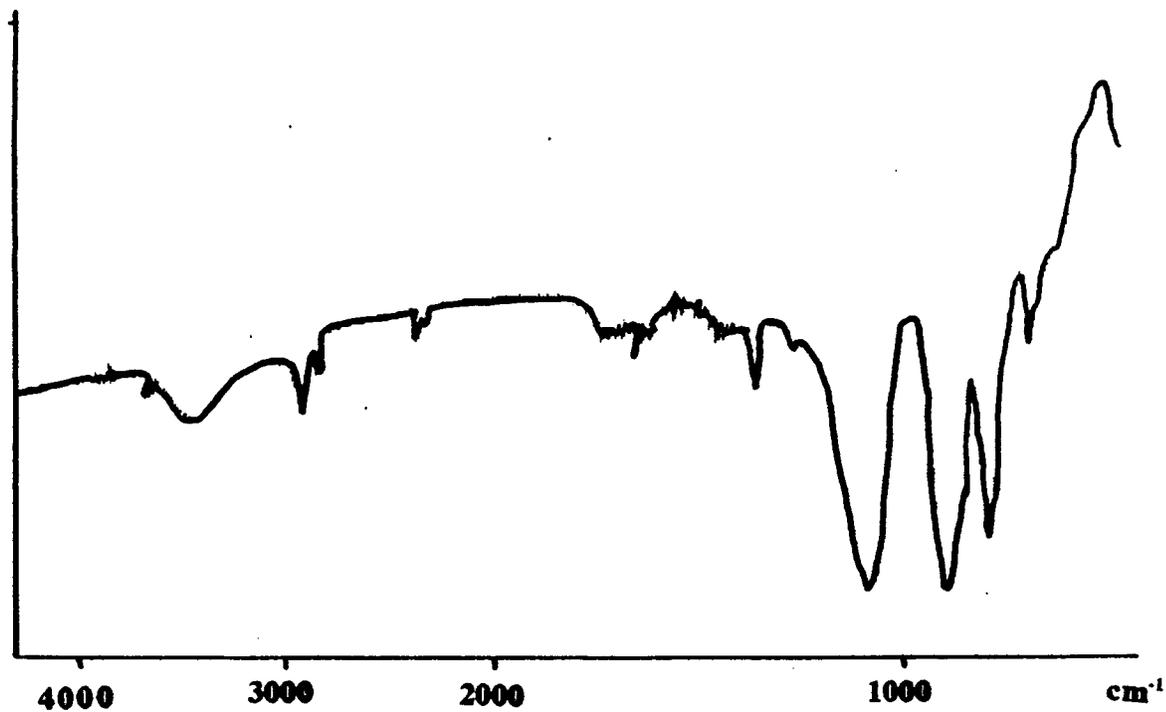
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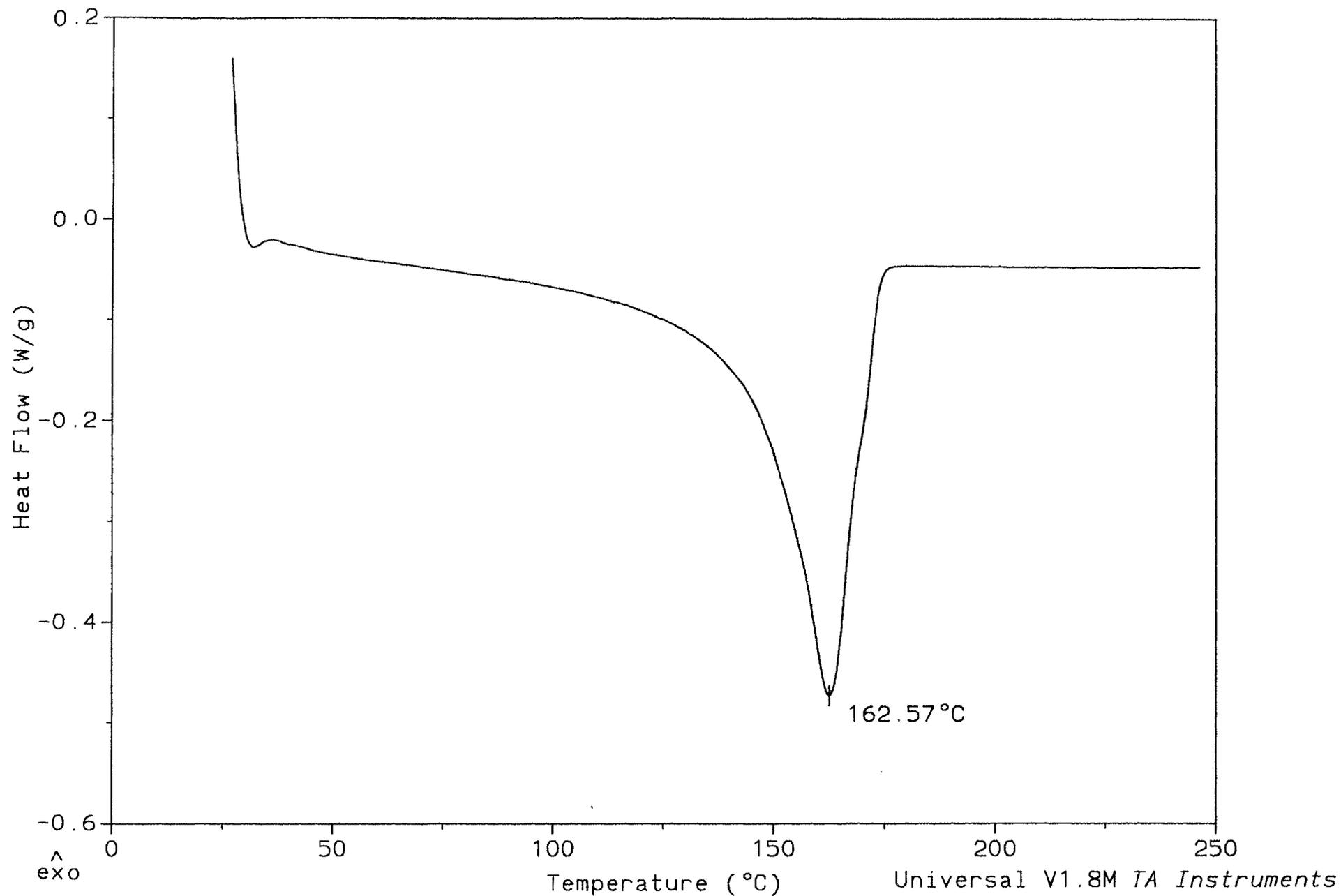
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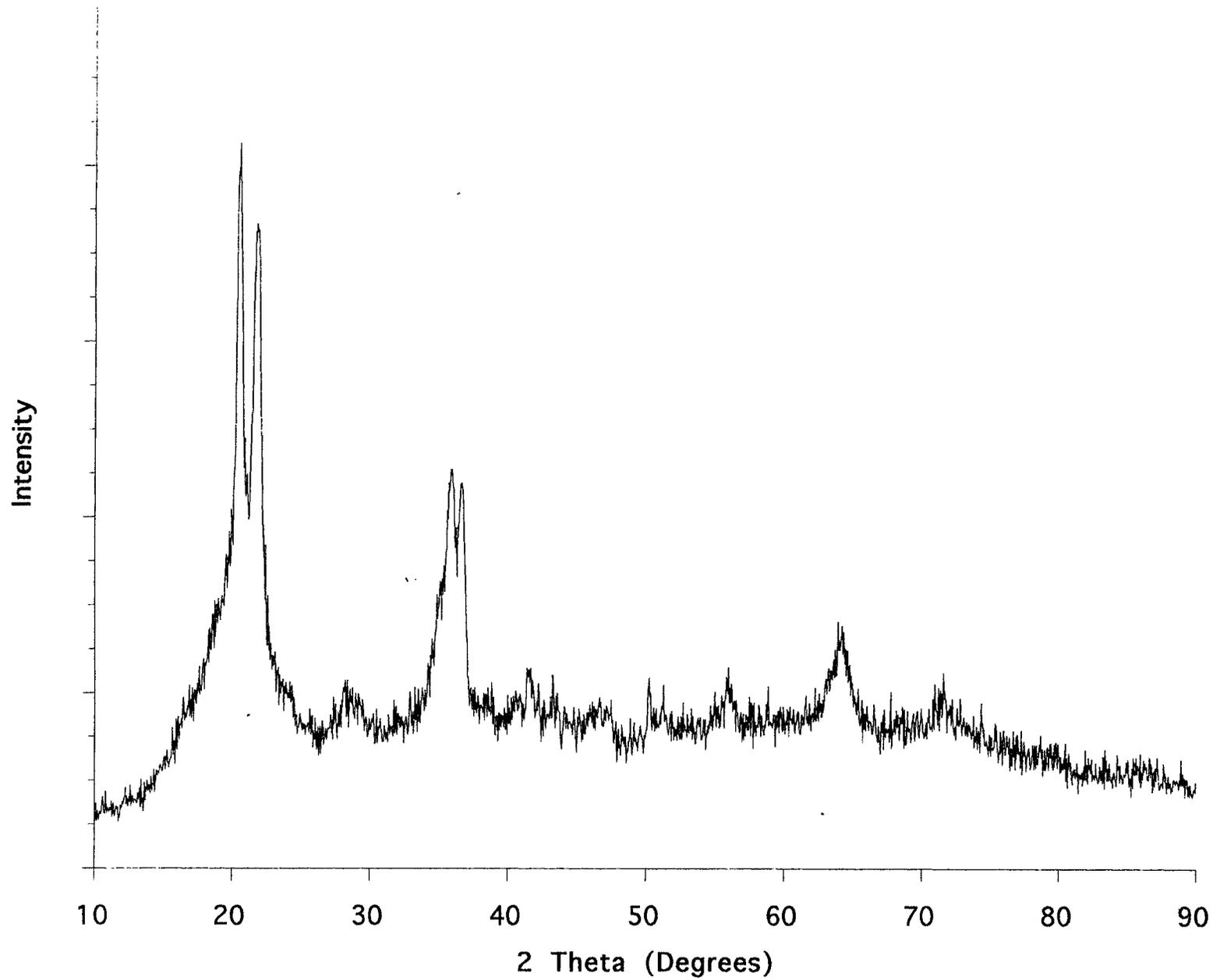
FTIR Spectra of PDFSM Polymer prepared by method A (in pressed KBr Disk):



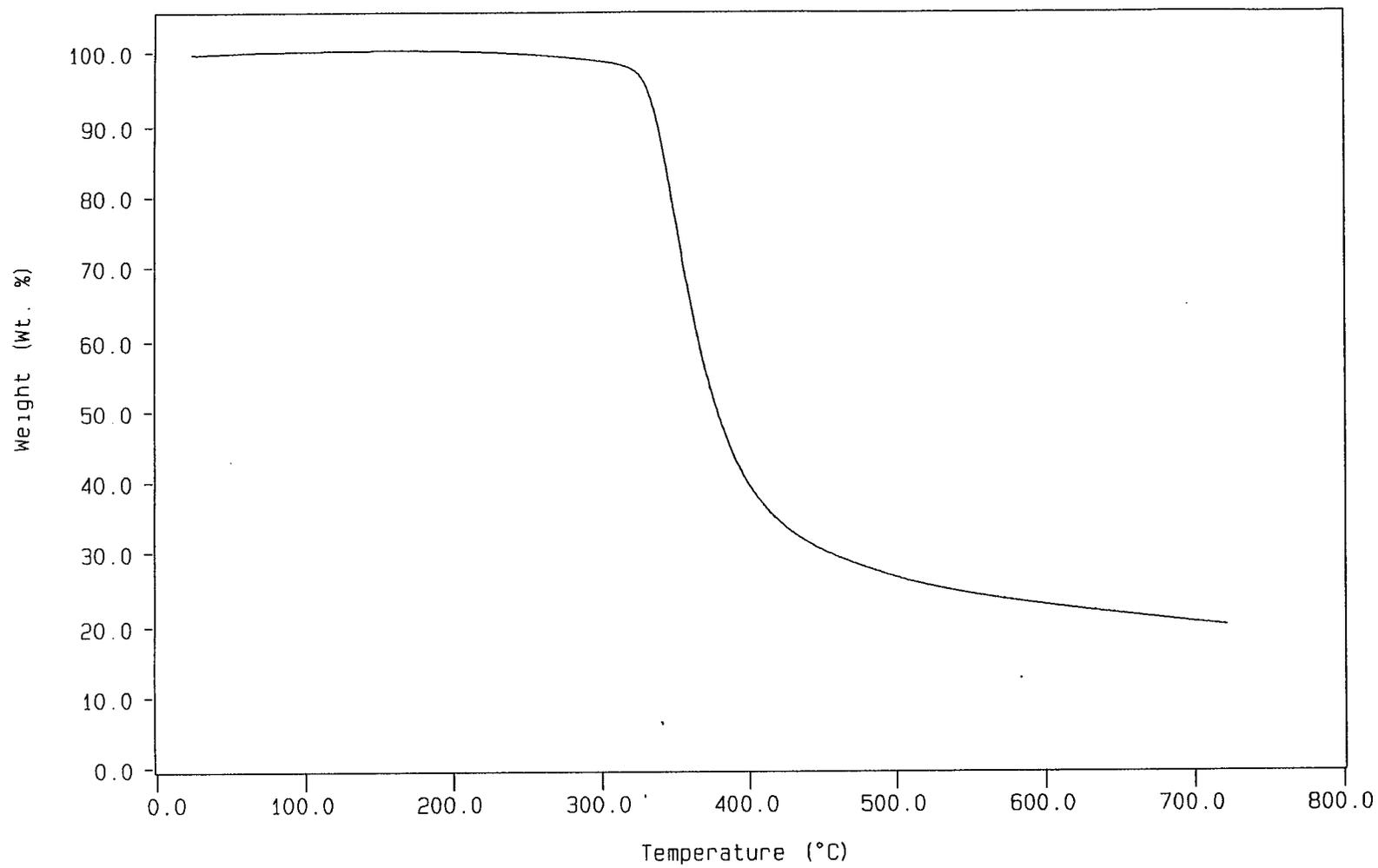
FTIR Spectra of PDFSM Polymer prepared by method B (in pressed KBr Disk):



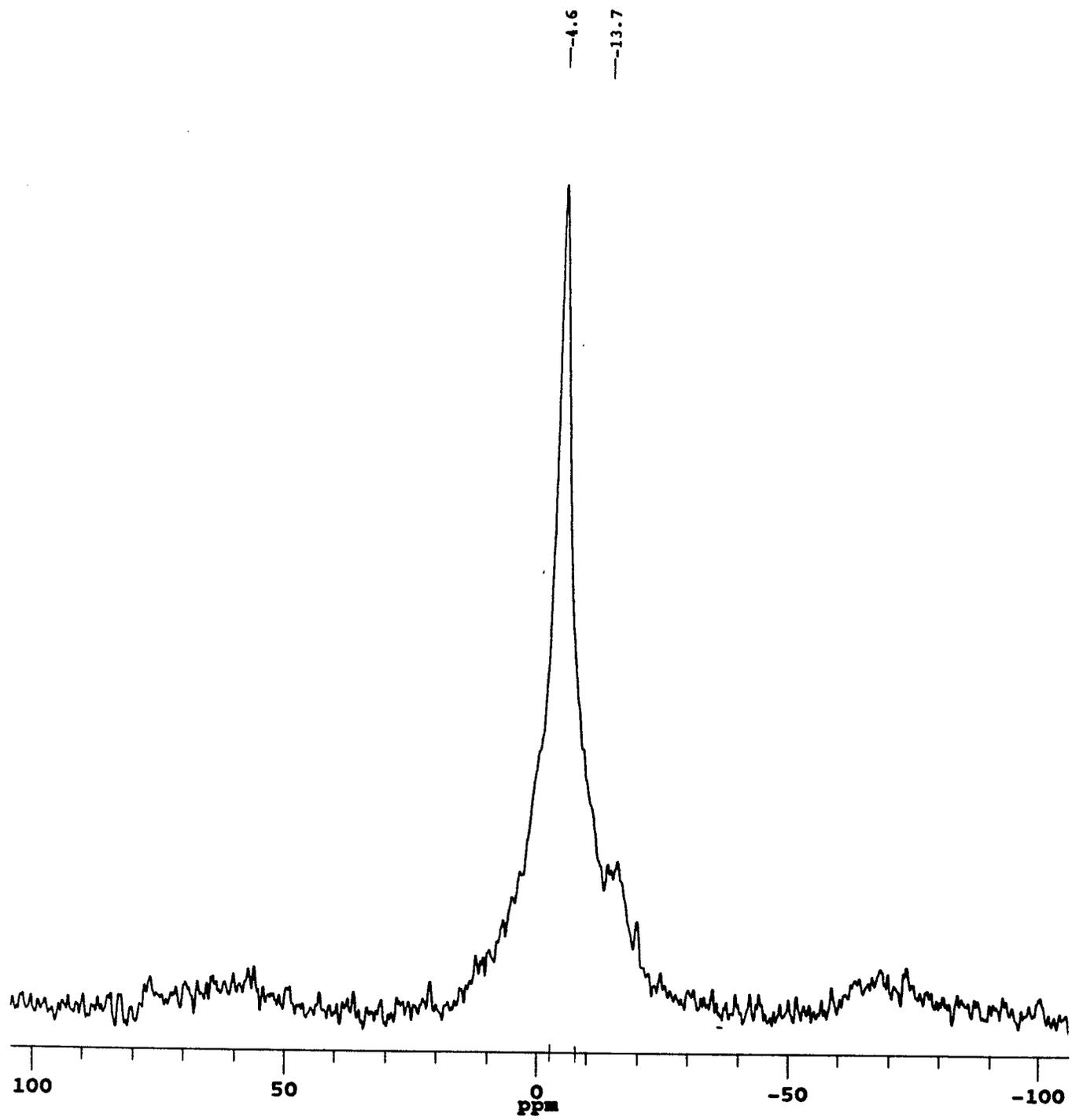
DSC Trace of PDFSM prepared by method A (10°C/min heating)



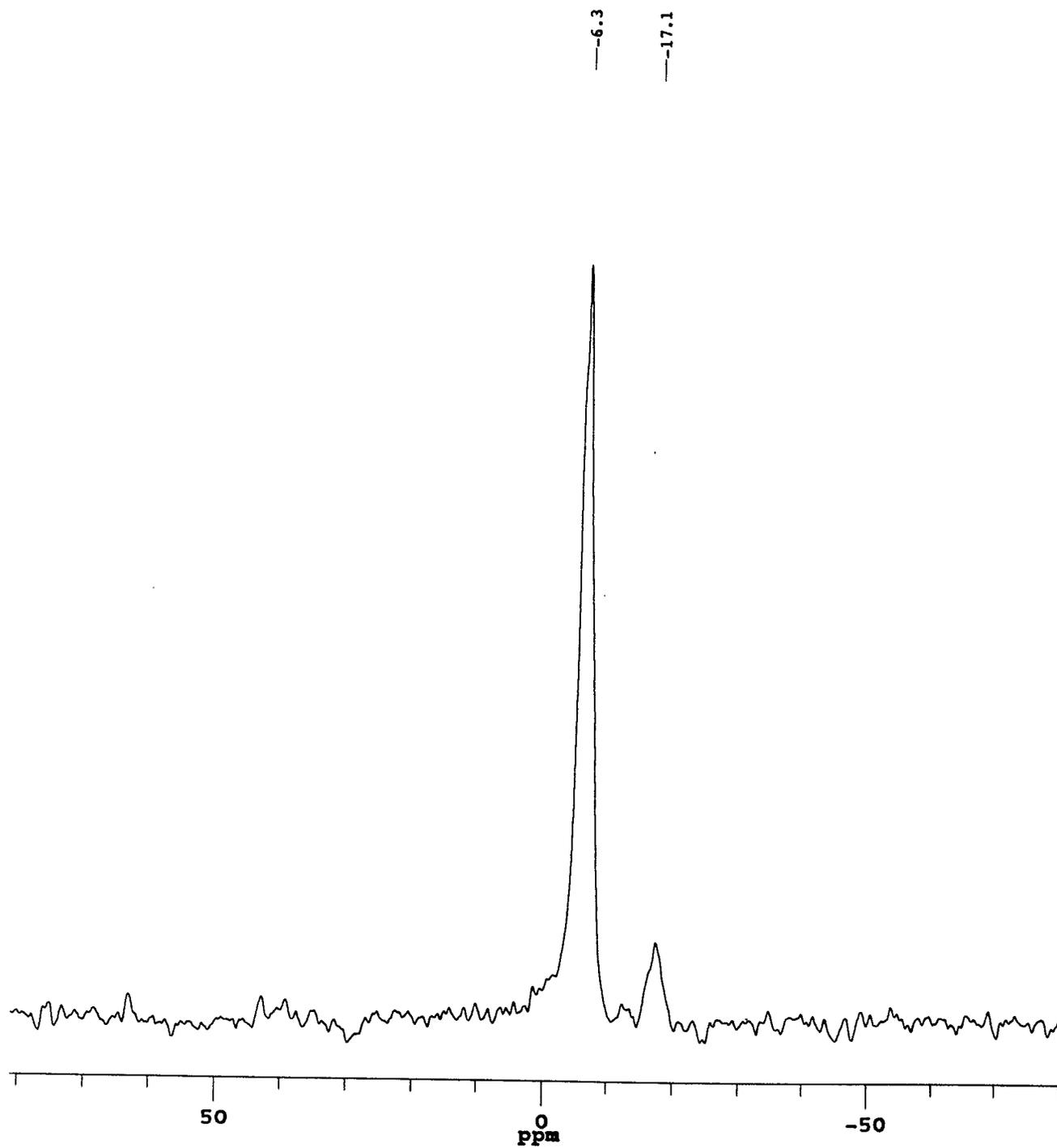
XRD Spectra of PDFSM Polymer prepared by method A (Cu K- α x-rays).



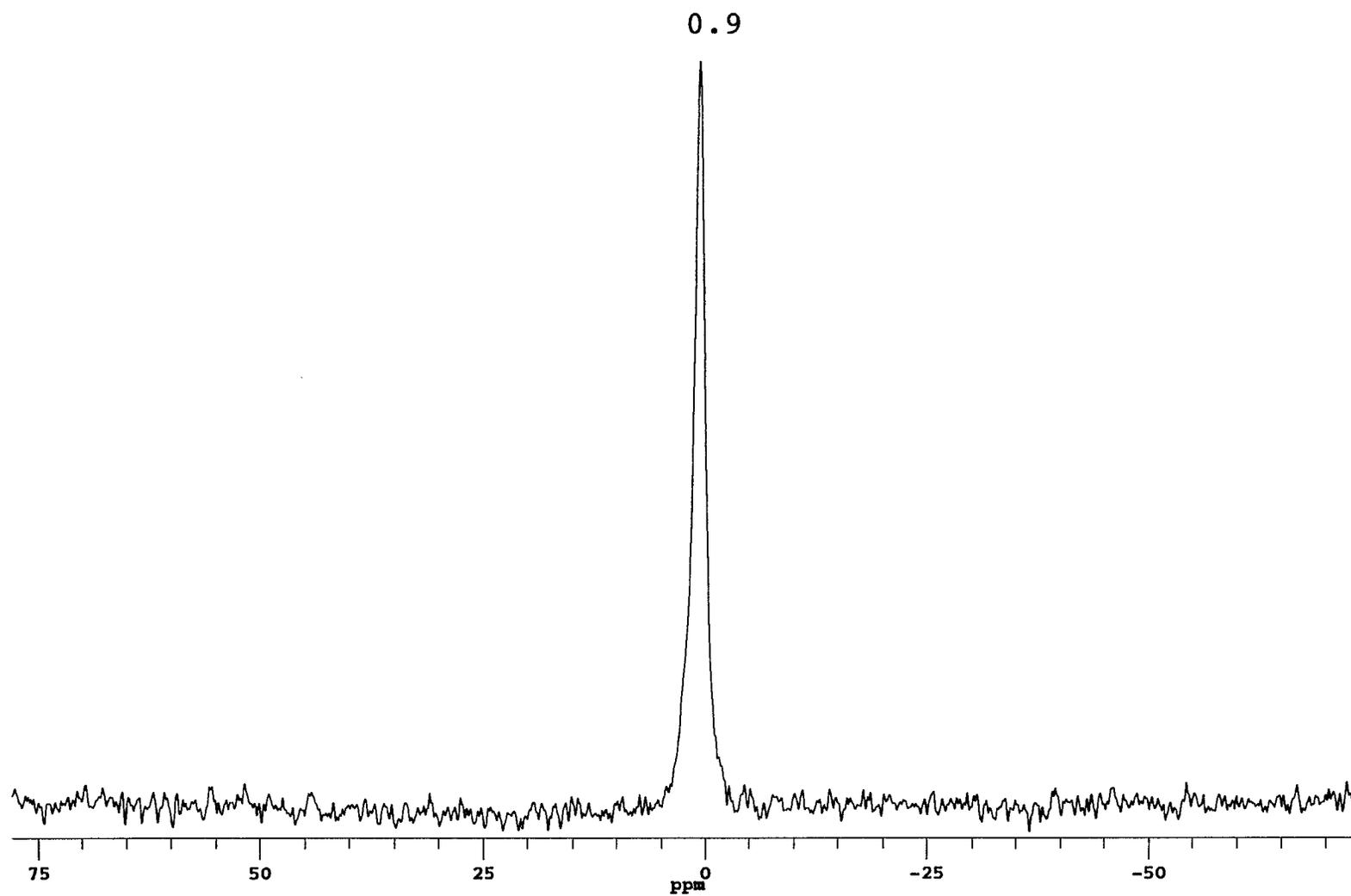
TGA of sample prepared by method A (10°C/min heating under Nitrogen)



^{29}Si Single Pulse MAS Spectrum with ^{19}F dipolar decoupling of sample prepared by method A.



^{29}Si Single Pulse MAS Spectrum with ^{19}F dipolar decoupling at 170°C of sample prepared by method A.



^{13}C single pulse non-spinning NMR of sample A at 180°C