

Supplementary information

Memory effect in ferroelectric polyvinylidene fluoride (PVDF) films via spin crossover probes[†]

Yong Sung Koo^{a,#} and Jose Ramon Galan-Mascaros^{*a,c}

Table 1. EDX data for three [Fe(NHtrz)₃](NO)₂/PVDF composite films normalized to O content.

	C	O	F	Fe
#1	24.77	1	10.02	3.72
#2	23.70	1	8.81	3.70
#3	24.98	1	9.40	3.73
Average	24.48	—	9.41	3.71

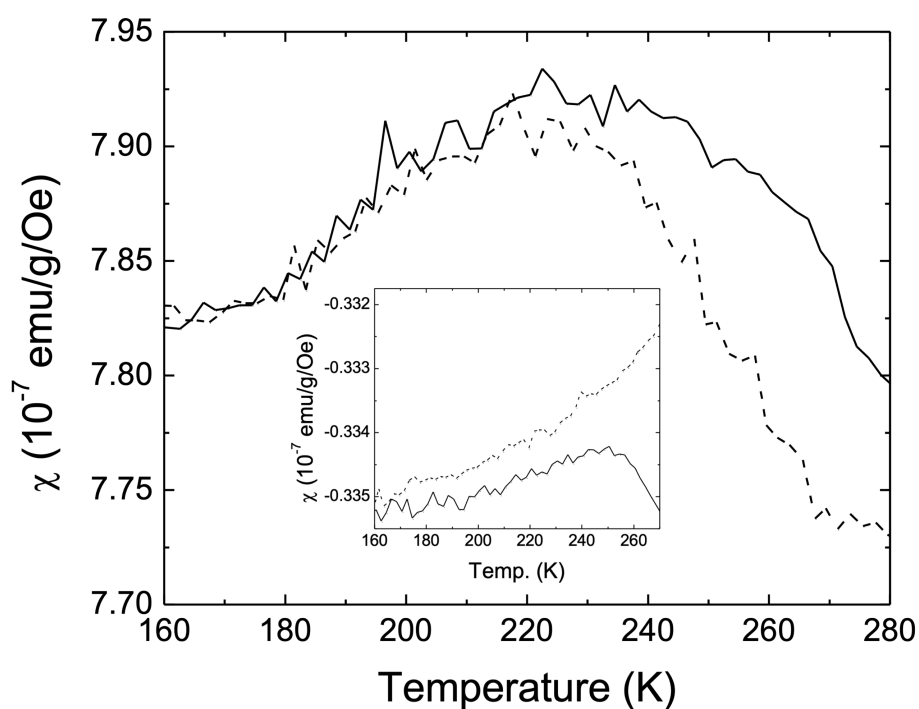


Figure S1. Magnetic susceptibility for [Fe(NH₂trz)₃](NO₃)₂/PVDF sample on heating (solid line) and cooling (dashed line) processes under a 7 T external magnetic field. Inset shows the magnetic susceptibility for the PVDF reference in the same conditions.