

1/3

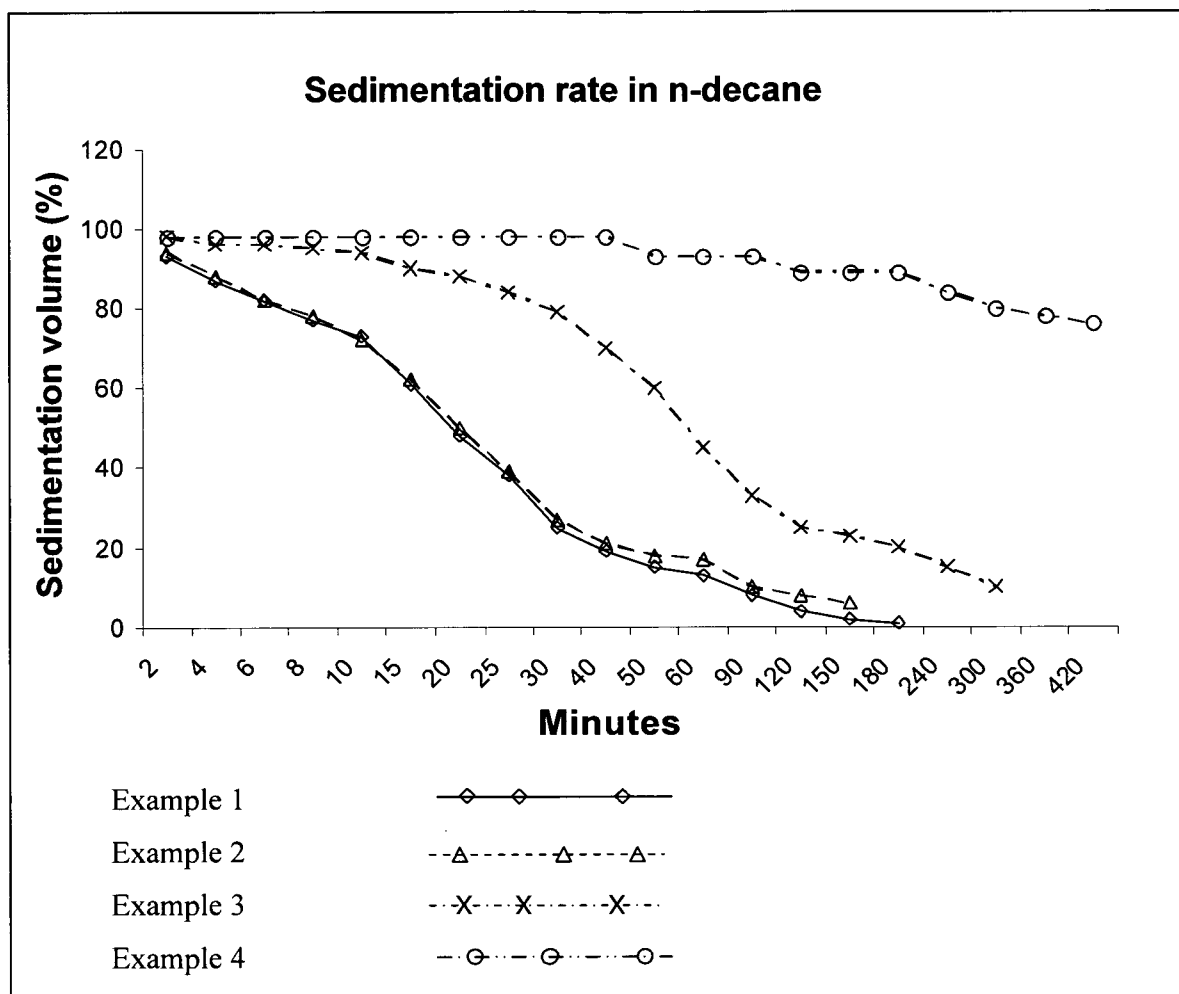


Fig. 1

2/3

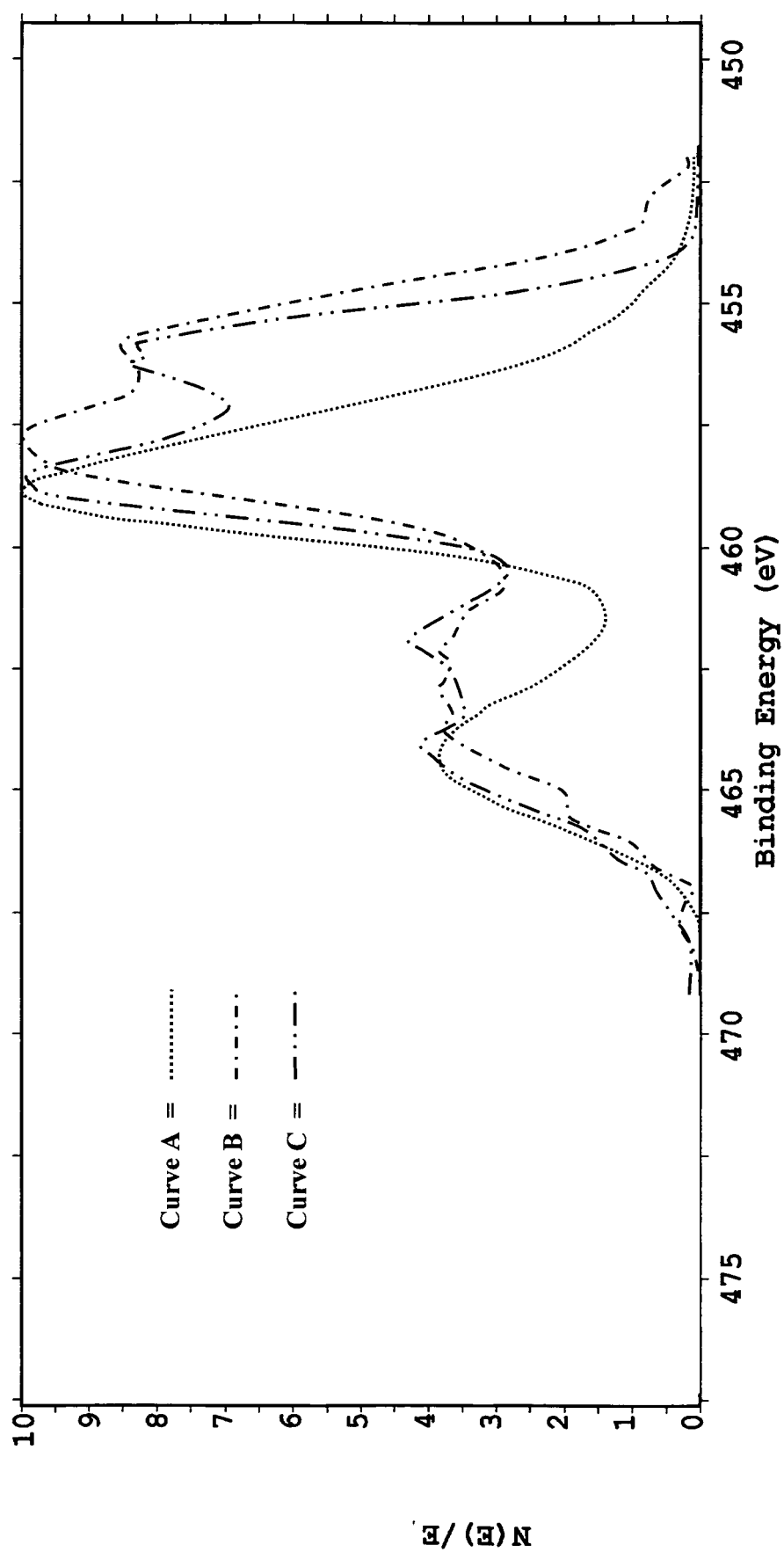


Fig. 2 XPS analysis of model complexes; Curve A = $\text{TiCl}_3(\text{THF})_3$; Curve B = Complex M1;
Curve C = Complex M2

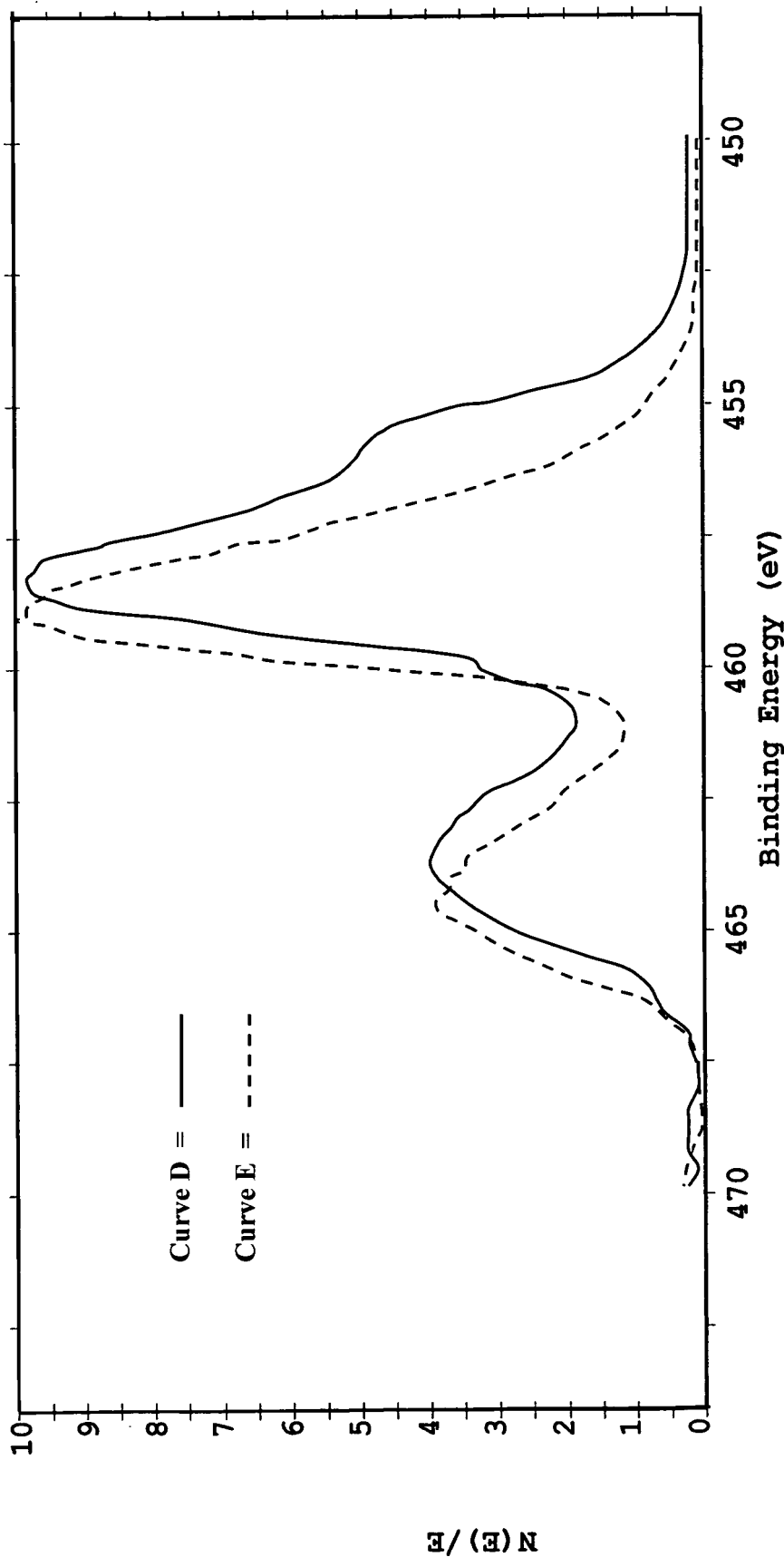


Fig. 3 : XPS analysis of catalysts; Curve D = catalyst, Curve E = precursor; Al/Ti = 50/1.