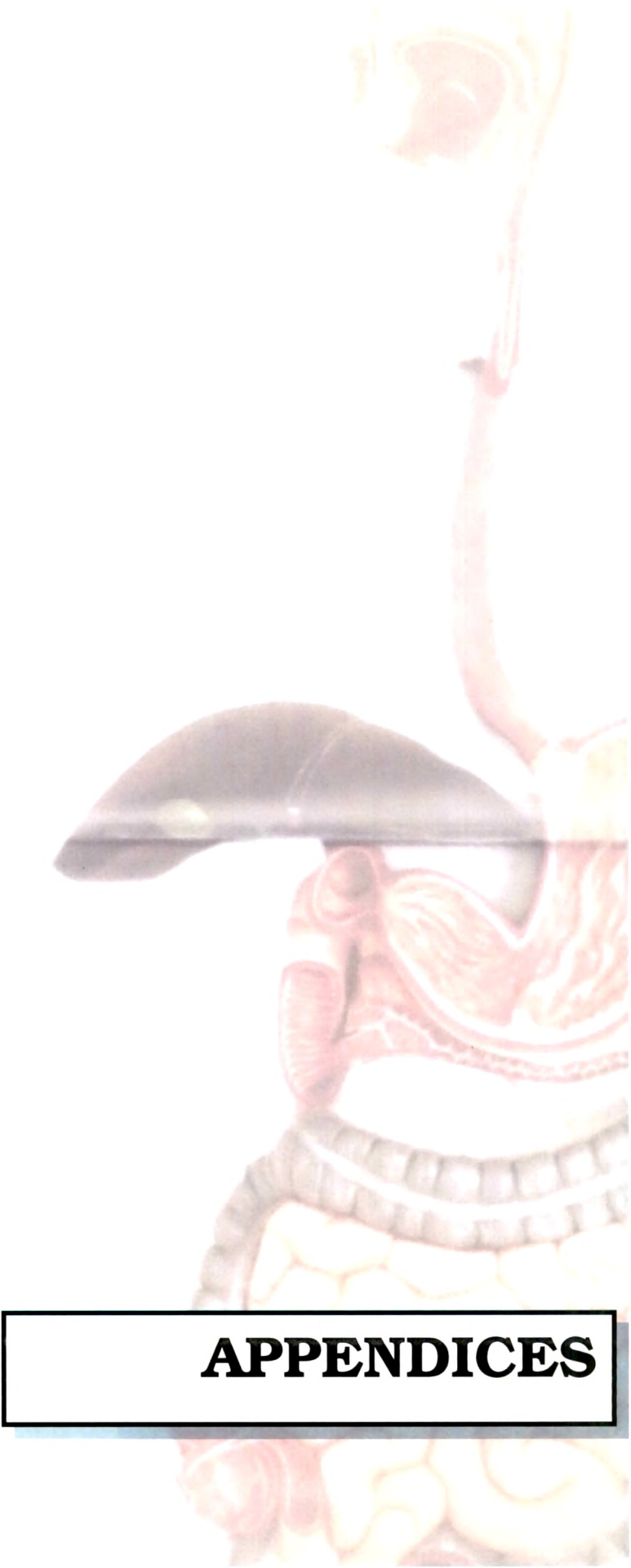




APPENDICES

Appendix I (i)

Standardization of HPLC Technique for Inulin Analysis

I (i) The chromatograms of various concentrations in triplicate from Fig.1(a-e) to fig.3 (a-d)

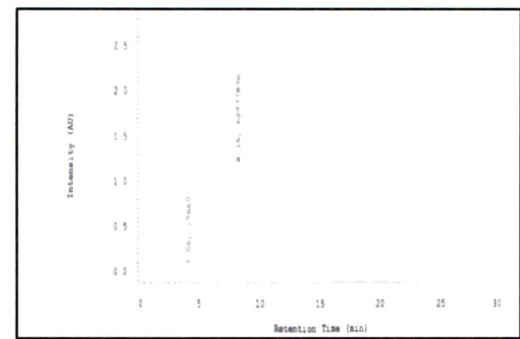


Fig.1.a : Blank

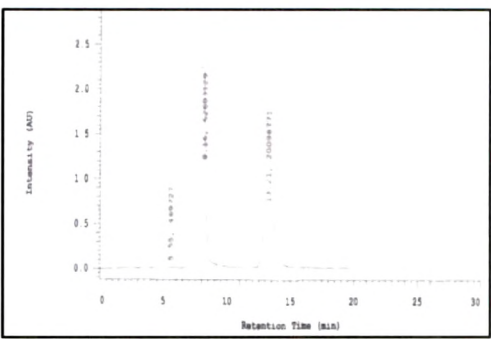


Fig.1.b : Inulin Standard (1000 ppm)

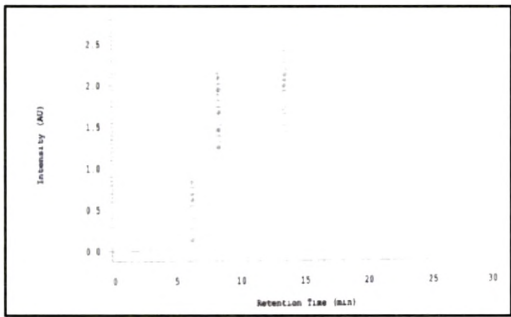


Fig.1.c : Inulin Standard (2000 ppm)

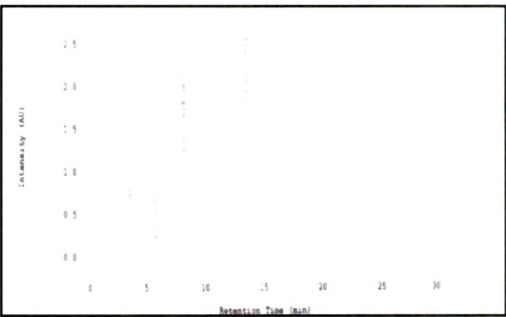


Fig.1.d : Inulin Standard (3000 ppm)

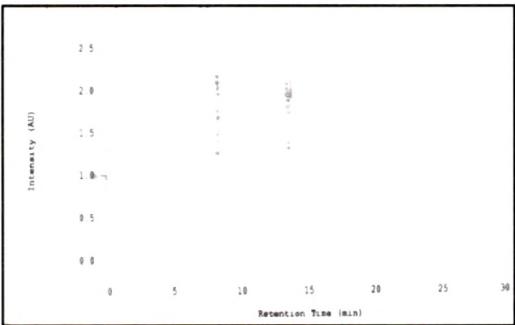


Fig.1.e : Inulin Standard (4000 ppm)

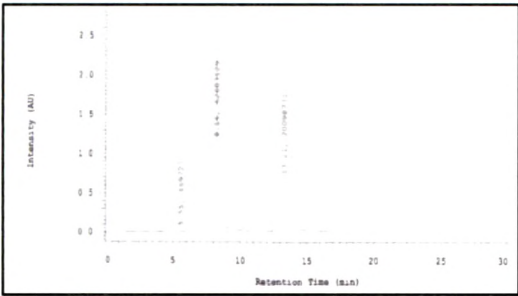


Fig.2.a : Inulin Standard (1000 ppm)

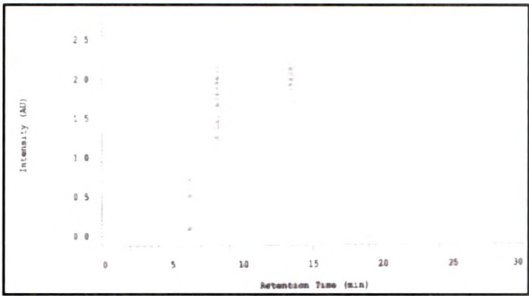


Fig.2.b : Inulin Standard (2000 ppm)

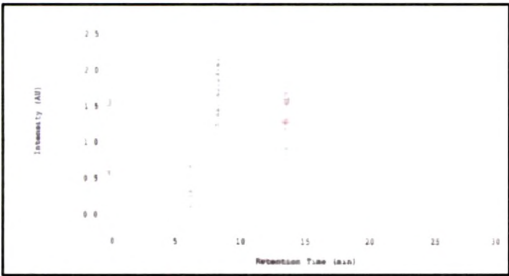


Fig.2.c : Inulin Standard (3000 ppm)

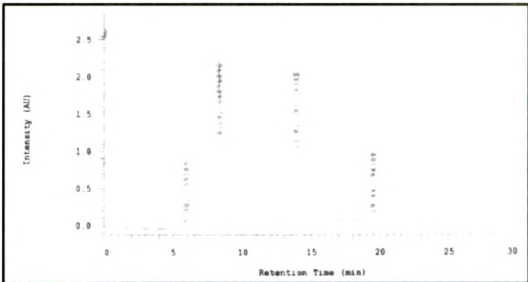


Fig.2.d : Inulin Standard (4000 ppm)

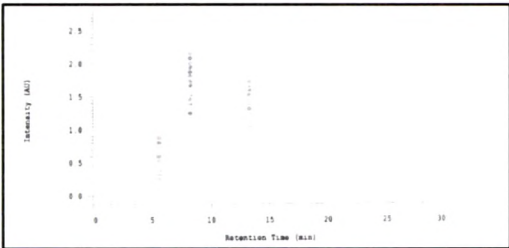


Fig.3.a : Inulin Standard (1000 ppm)

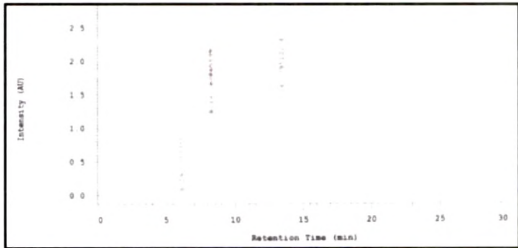


Fig.3.b : Inulin Standard (2000 ppm)

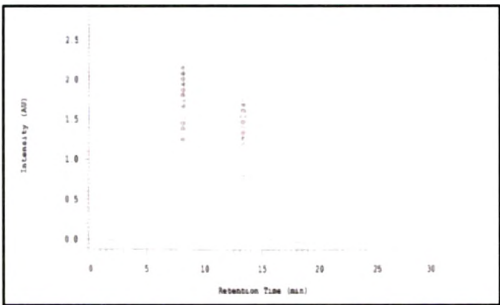


Fig.3.c : Inulin Standard (3000 ppm)

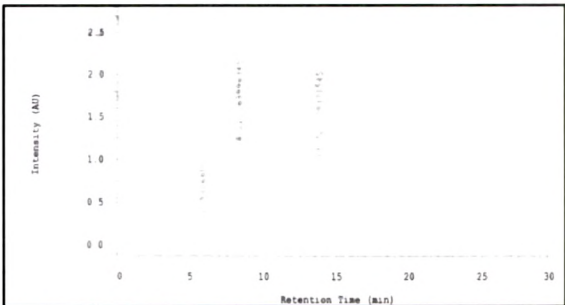


Fig.3.d : Inulin Standard (4000 ppm)

I (ii) The standard calibration curve