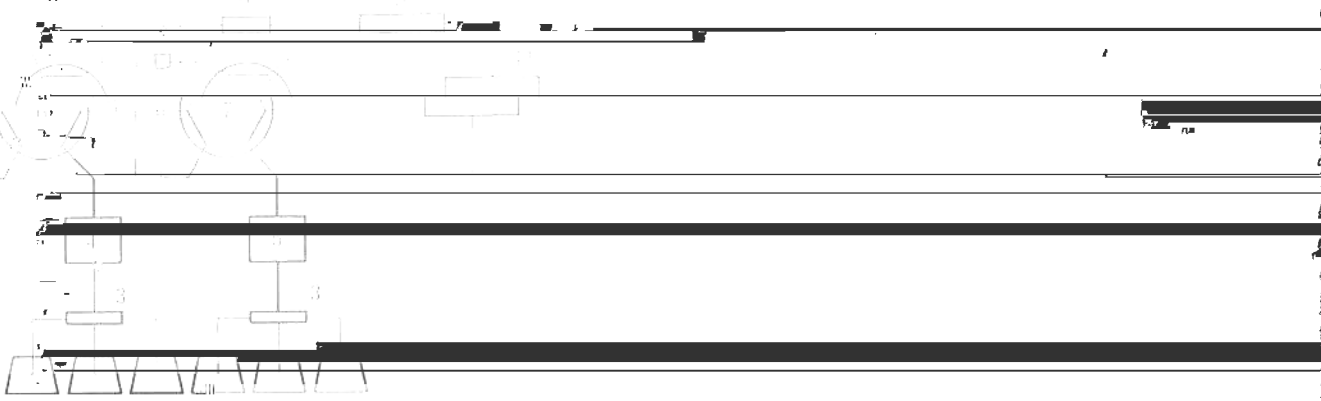


高橋 裕 明

グラフィー血中薬物濃度測定

High Performance Liquid Chromatographic Analysis of Drugs

[REDACTED]



[REDACTED]

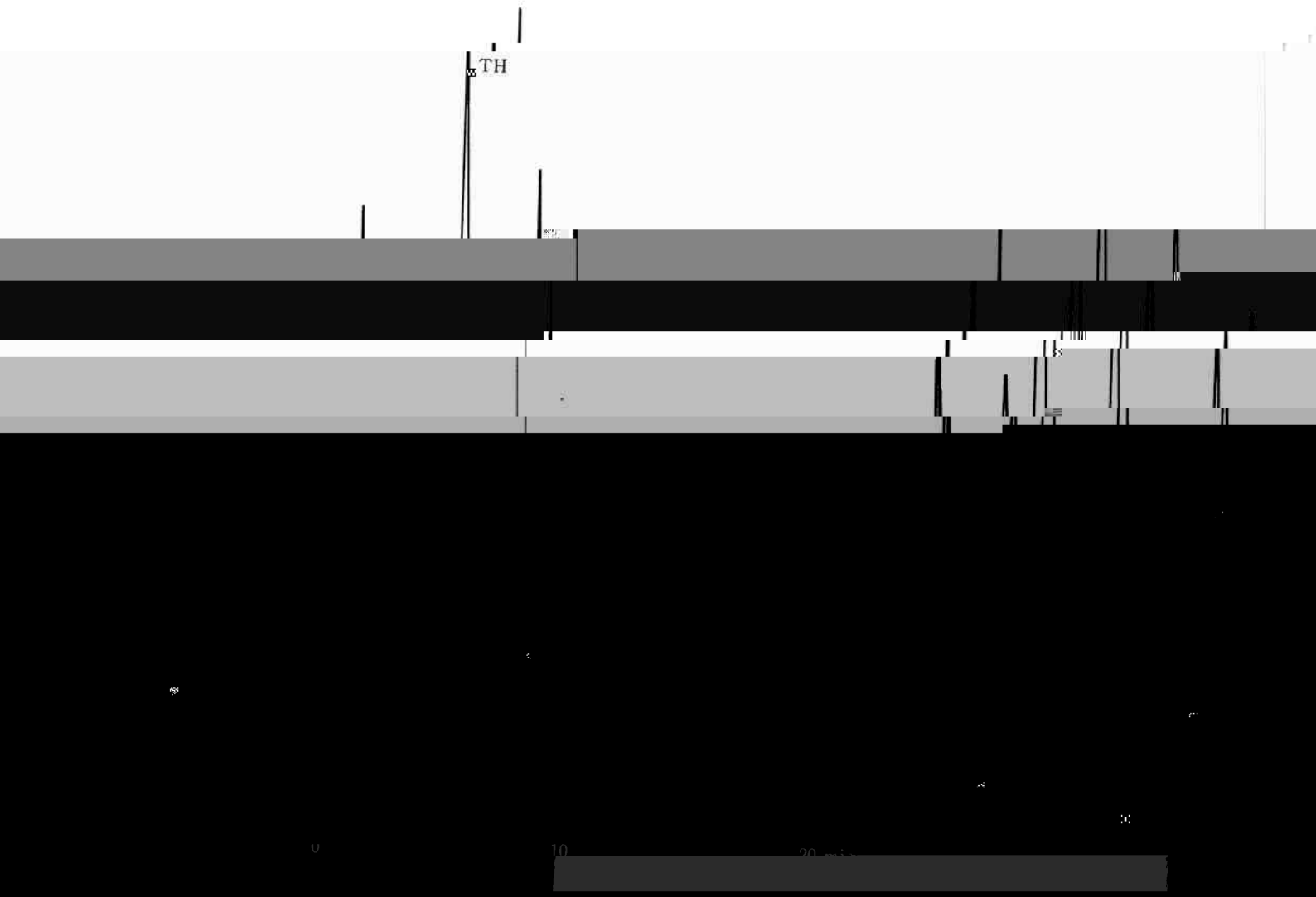


Fig. 2 Optimum sample preparation time for removal of...

Complete removal of...

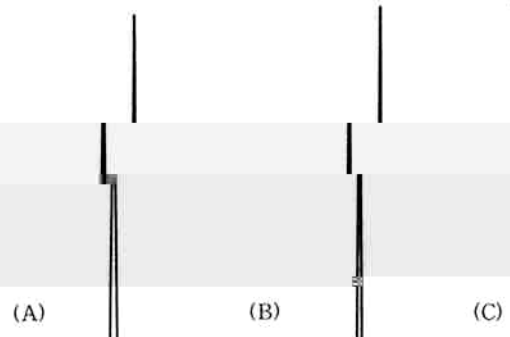
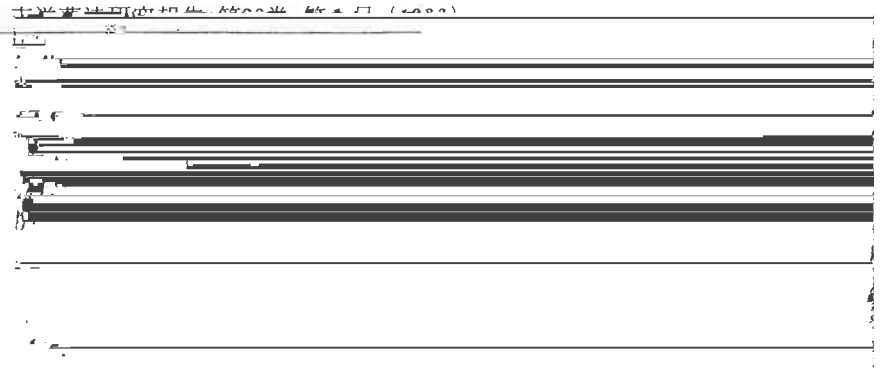
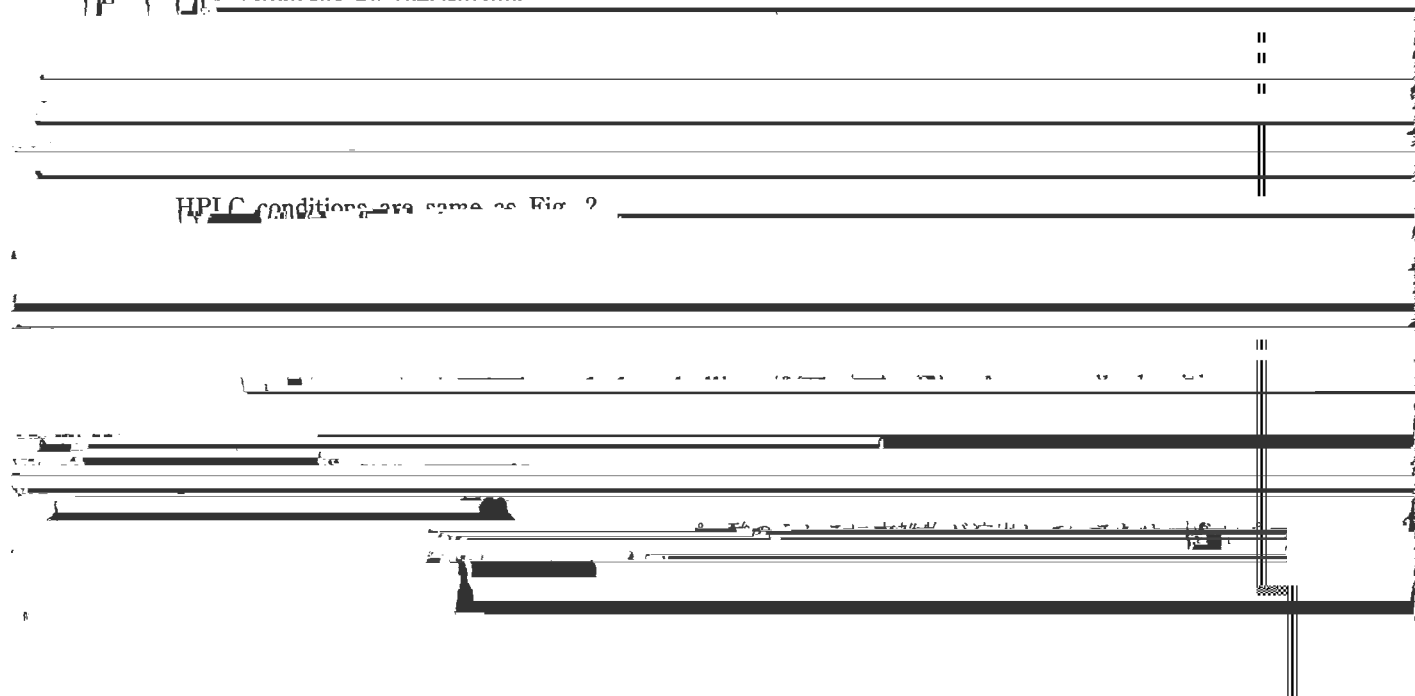
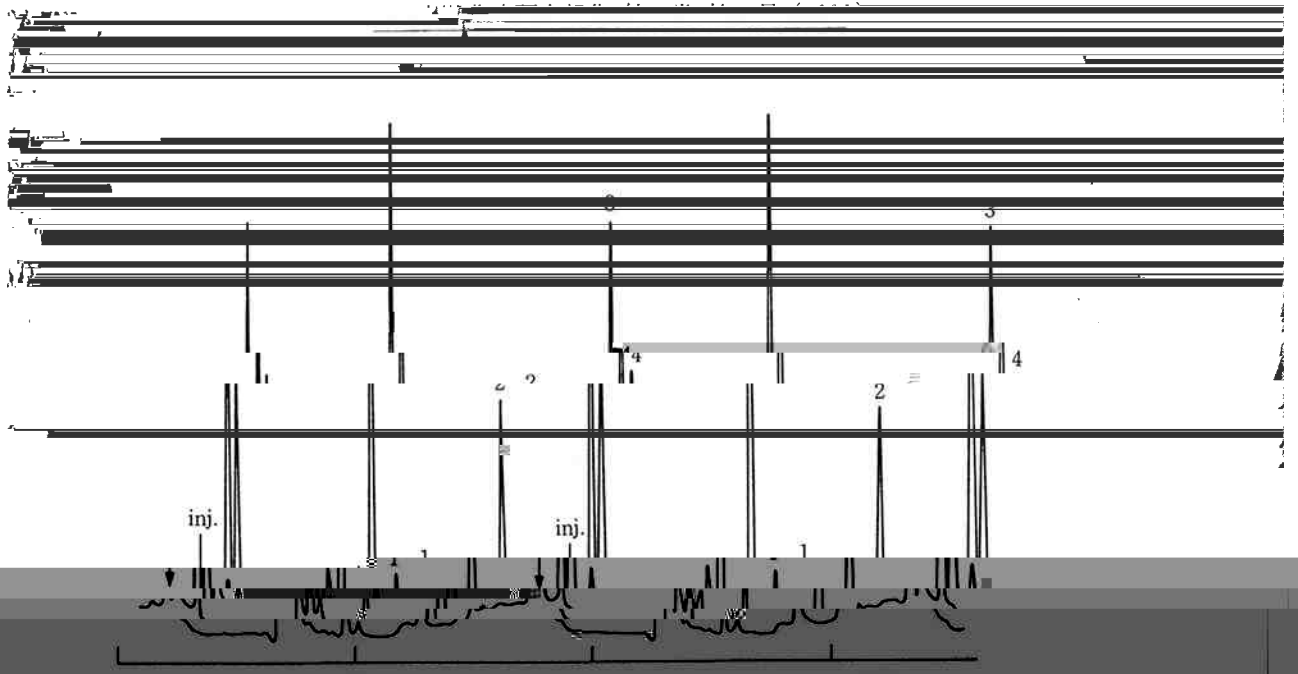


Fig 3 Chromatograms of theophylline

HPLC conditions are same as Fig 2



離を抑えることにより、その分析精度を向上させる。



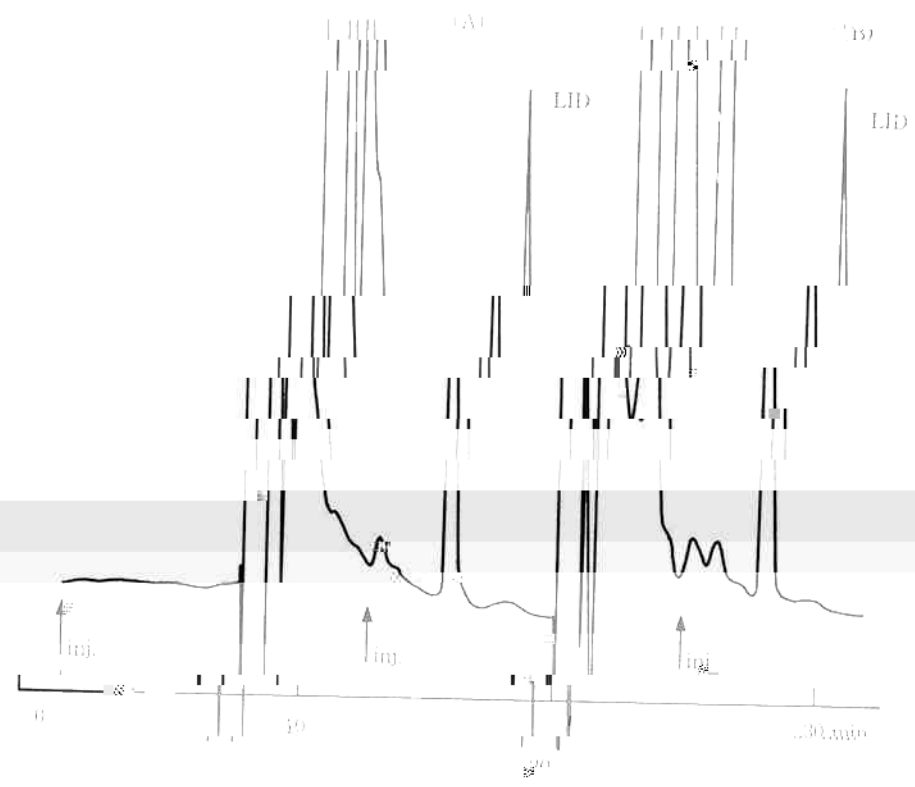
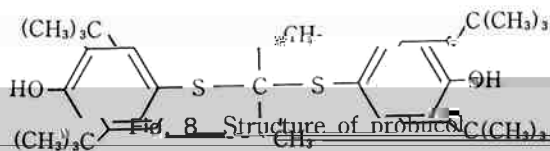
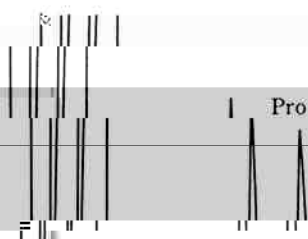


Fig. 6 Chromatogram of lidocaine



Component	Injection	Retention Time (min)	Retention Time (min)
Carbamazepin	50	51.3 ± 0.82	102.0
	100	100.3 ± 1.44	100.0
Valproic acid	100	94.0 ± 2.30	94.0
Theophylline	20	19.5 ± 0.44	97.5
Lidocaine	2.5	2.53 ± 0.076	102.5

TCA<sup>(1)</sup>

HPLC conditions: precolumn: 0.9



N. Takai, H. Imai: *Chromatographia* 10, 488

11) 松原健一 種田孝次 五月三十一日

松原健一 種田孝次 五月三十一日