

製品紹介

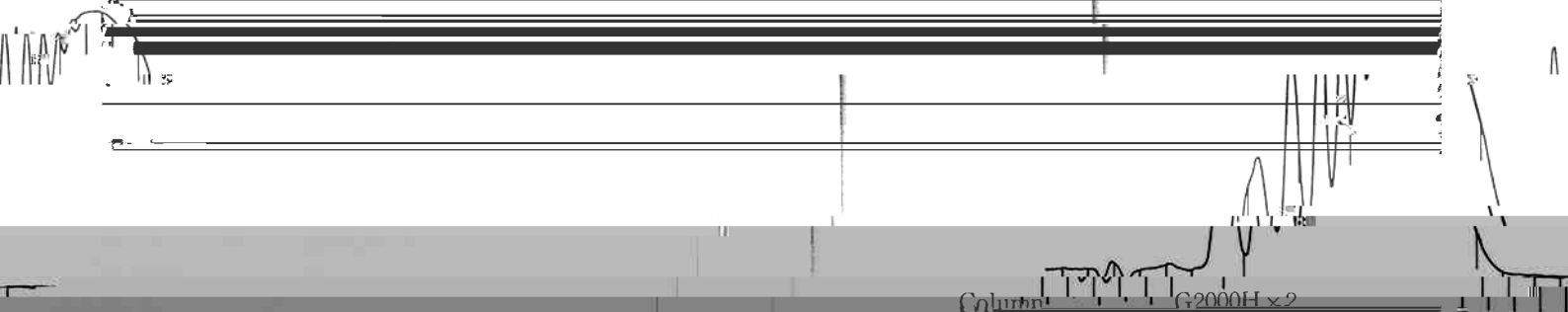
公的機関による検査・測定に準拠した測定装置

工程管理等の迅速に測定結果を得たい場合には有効な装

器です。

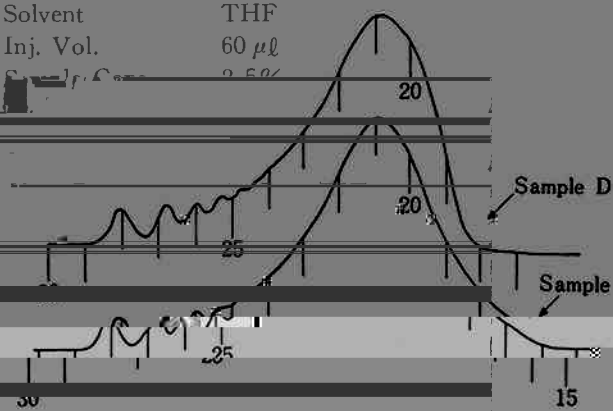
Column G2000Hx2





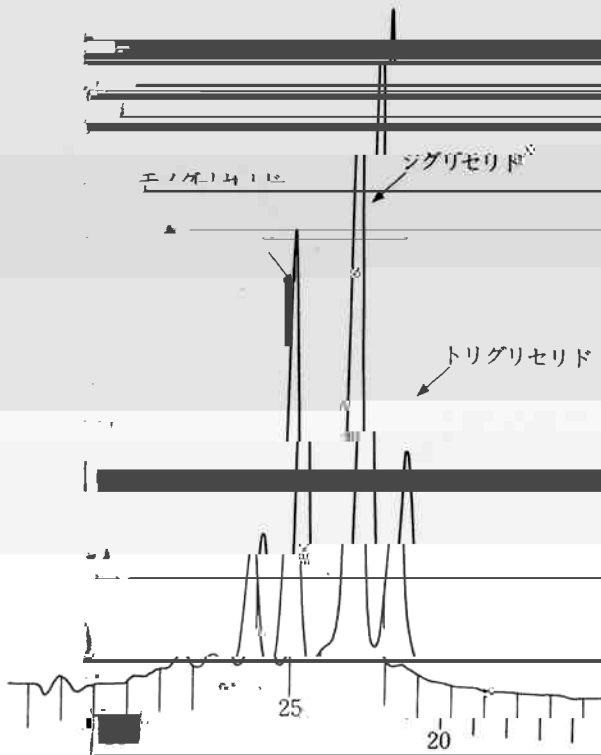
Column: G2000H x 2

Solvent THF  
 Inj. Vol. 60  $\mu$ l  
 Sample Conc. 0.5%



Column Press. 50 kg/cm<sup>2</sup>

Fig. 7. Chromatogram of the sample at 190°C with 100ml-THF as eluent.



Column G2000H x 2

Column T

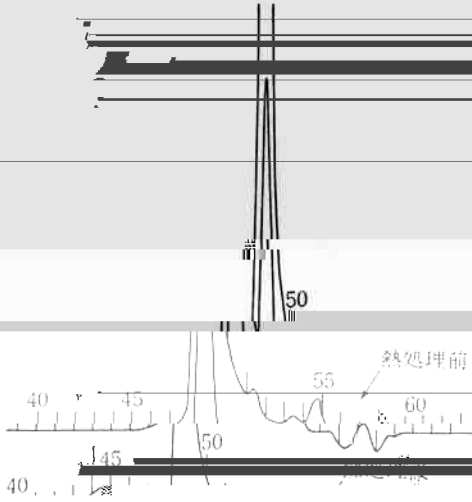
Solvent THF

Flow rate 1.00 cc/min

Column Temp 40

Sample No. 20





Column Temp

Inj. Vol.

Sample Conc

C2000Hx3, C1000Hx1

RT

Flow Rate

100  $\mu$ l

Column Press

2%

Detection

45.1 / min<sup>2</sup>

-16

5 min / min

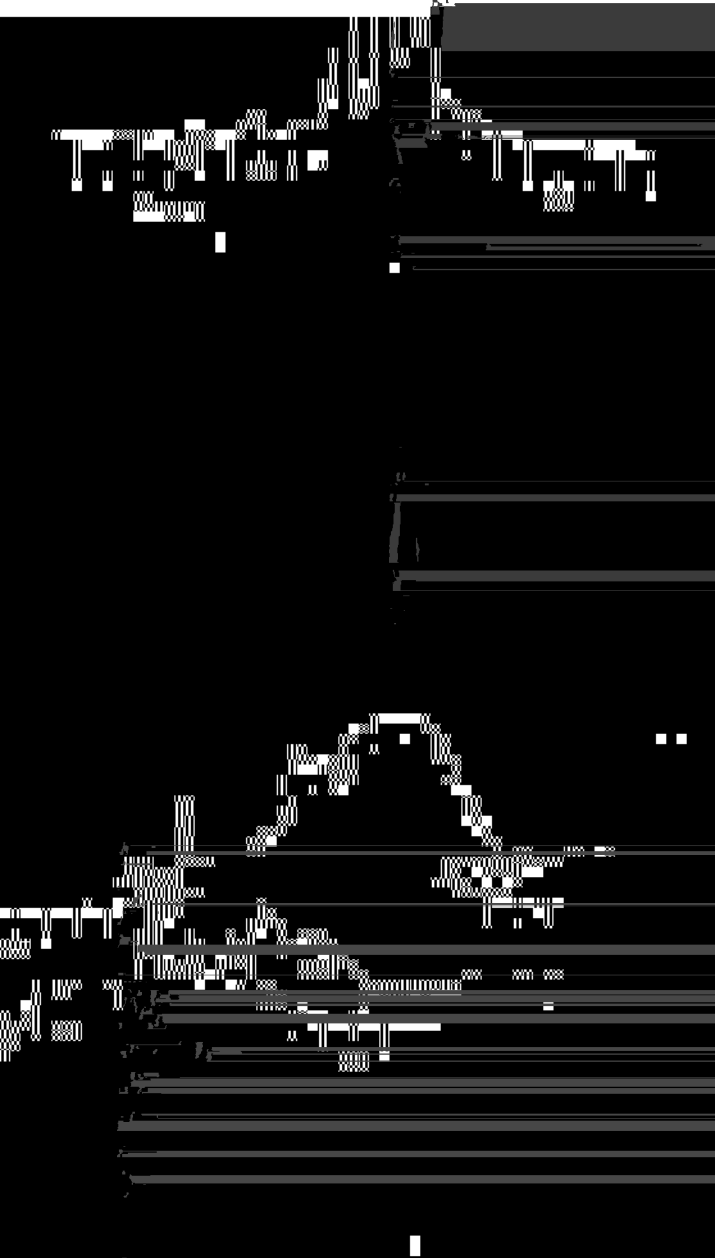


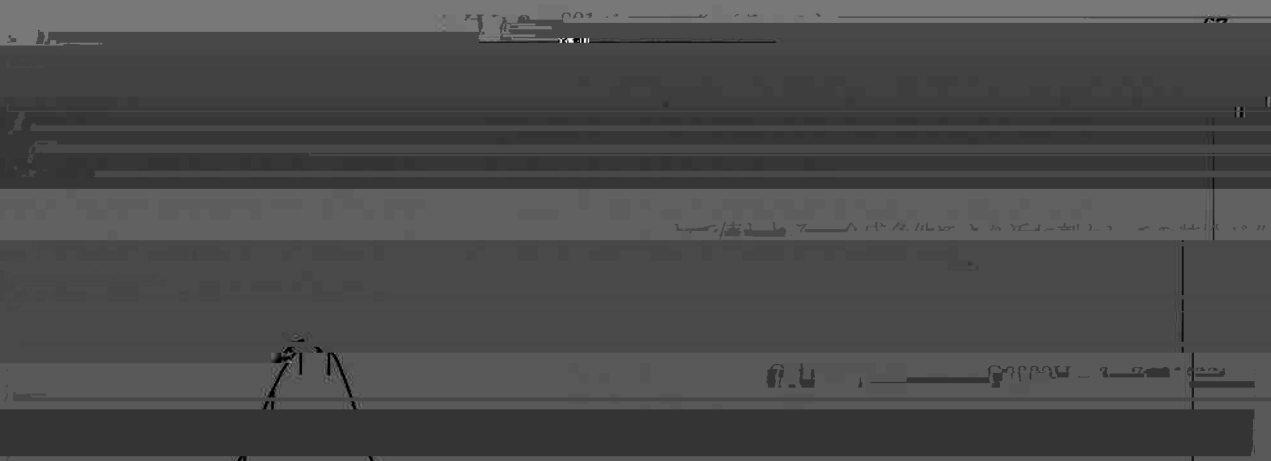


|         |     |
|---------|-----|
| Solvent | THF |
|---------|-----|

|               |                       |
|---------------|-----------------------|
| Flow Rate     | 1.65 cc/min.          |
| Column Press. | 50 kg/cm <sup>2</sup> |
| Detector      | RI                    |
| Sensitivity   | 22                    |

△子具△女△日△路△院△的△基△本△的△研△究△报△告





770-41 F

クマロン樹脂はポリアルタールの 160~180°C の部分で に対応しているとおわれている

Detector R1  
Sensitivity 16

Column Temp. RT

Sample Conc. 2.5%  
Flow Rate 1.65 cc/mini.  
Column D. 50' / 1/8"



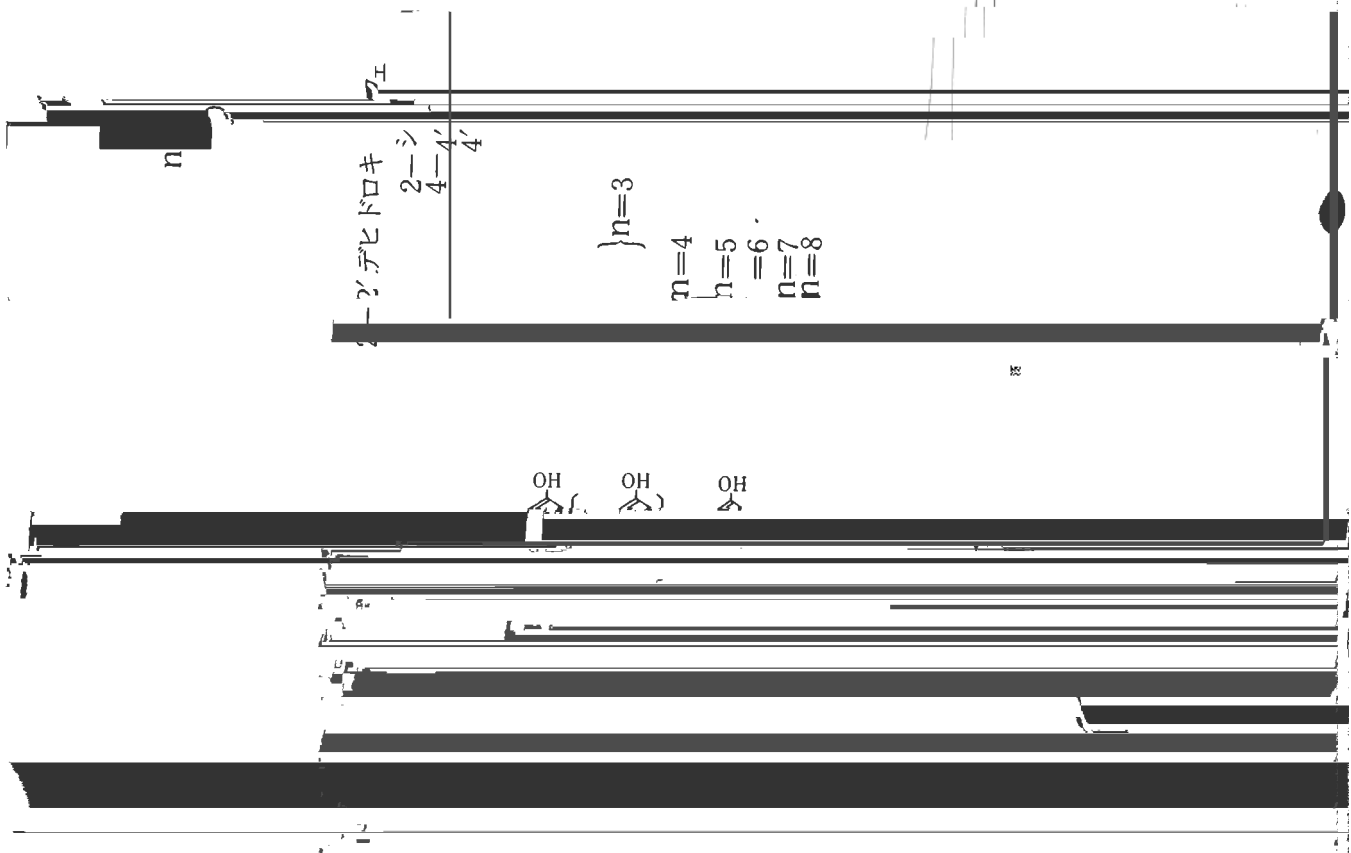
|              |                        |
|--------------|------------------------|
| Instrument   |                        |
| Sample       |                        |
| Column       |                        |
| Column Temp. |                        |
| Solvent      | Carbitan Monooleate    |
| Ini. Vol.    |                        |
| Sample Conc. |                        |
|              | G2000H8 x 4            |
|              | RT                     |
| Column Press | 60                     |
| Detector     | 5%                     |
|              | 0.0 / min              |
|              | 1.1 kg/cm <sup>2</sup> |
|              | RI                     |
|              | 5 mm/min.              |

Fig. 15 ステアリン酸ソルベタンエステル (その2)

|            |                                    |
|------------|------------------------------------|
| Instrument | HLC-801                            |
| Sample     | Polyoxyethylene (20)<br>Monooleate |
| Column     | G2000H8 x 4                        |

|              |     |
|--------------|-----|
| Column Temp. | RT  |
| Solvent      | THF |

Fig. 16 ポリオキシエチレンモノステアレート



Instrument  
Sample

HLC-801

( 32 )

Flow Rate

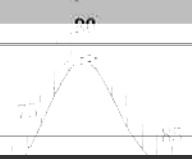
0.74 cc/mini.

の並びは形が... (mirrored text)

|            |
|------------|
| [Redacted] |
| [Redacted] |
| [Redacted] |
| [Redacted] |
| [Redacted] |
| [Redacted] |
| [Redacted] |
| [Redacted] |

Column G6000H, G5000H.

|            |
|------------|
| [Redacted] |
| [Redacted] |
| [Redacted] |
| [Redacted] |



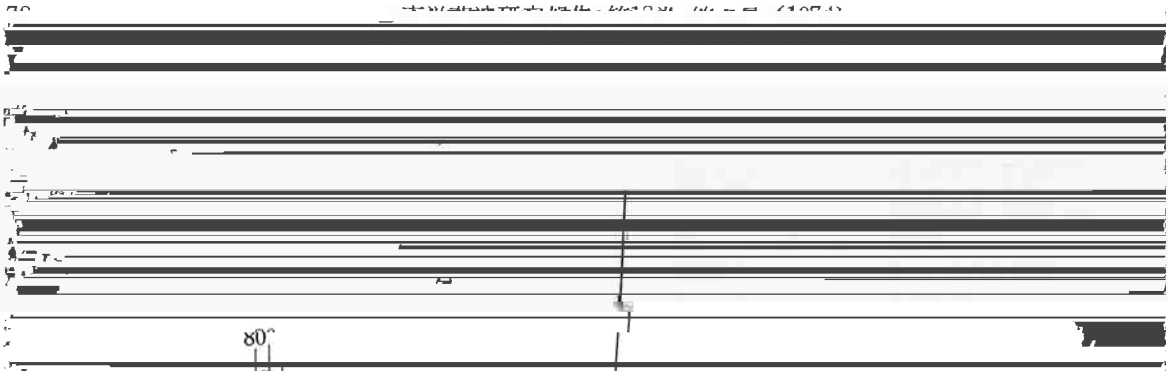
|            |
|------------|
| [Redacted] |
|------------|

Solvent m-cresol/CHCl<sub>3</sub>  
Inj. Vol. 1000 μl

|            |
|------------|
| [Redacted] |
| [Redacted] |

|            |
|------------|
| [Redacted] |
| [Redacted] |
| [Redacted] |
| [Redacted] |
| [Redacted] |
| [Redacted] |

L



Column G6000H, G5000H,  
G3000H, G2000H

Column Temp. 40°C

Inj. Vol. 1000  $\mu$ l

Column Press. 60  $kg/cm^2$

Scanning Rate 16

Flow Speed 1.0 ml/min

Column Temp. 40°C

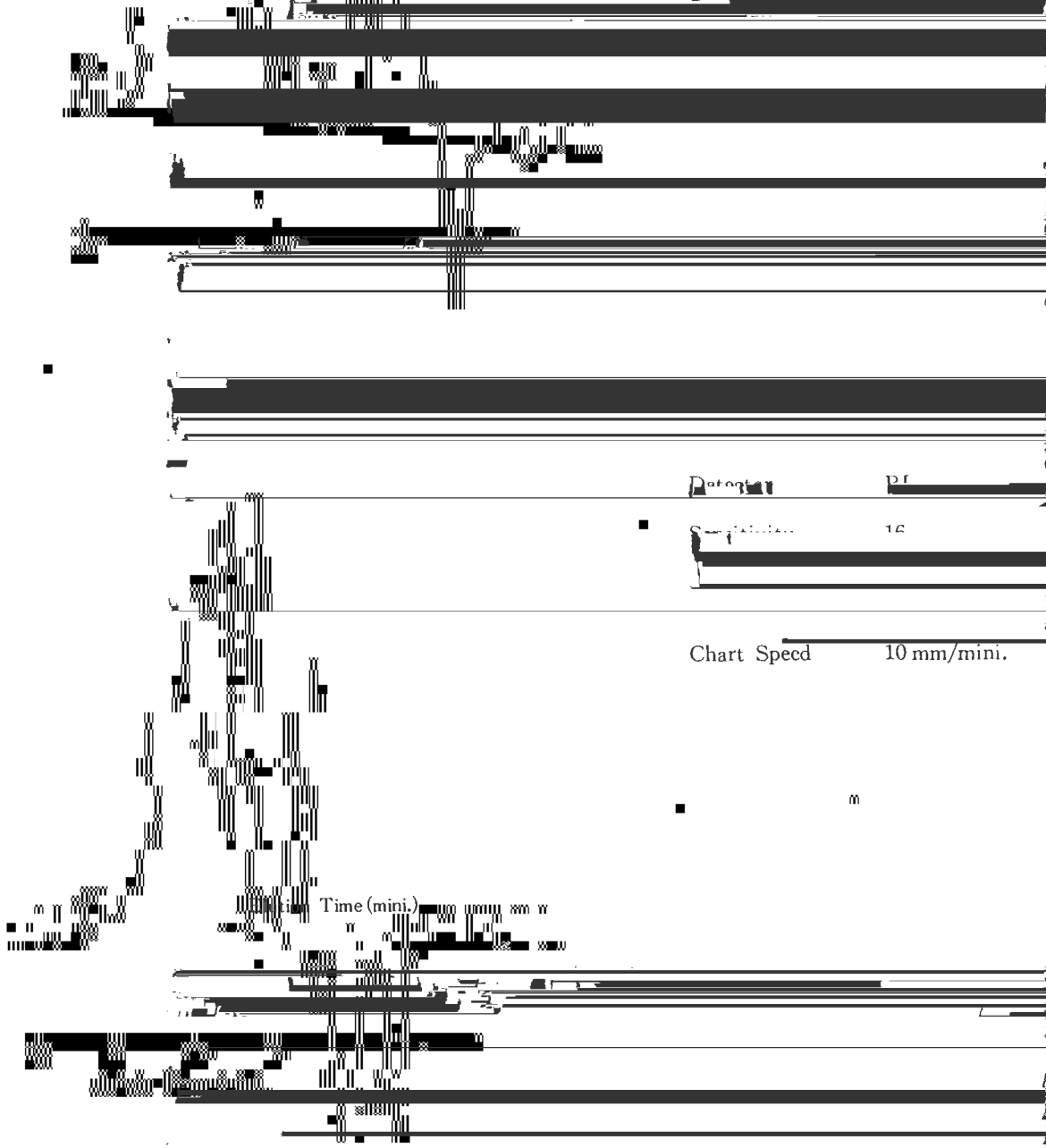
Solvent m-cresol/CHCl<sub>3</sub>

Detector UV-110

|              |                            |
|--------------|----------------------------|
| Column       | G3000H x 2                 |
| Column Temp. | RT                         |
| Solvent      | methanol/CHCl <sub>3</sub> |

30

|              |             |
|--------------|-------------|
| Inj. Vol.    | 100 $\mu$ l |
| Sample Conc. | 2.0%        |



|          |    |
|----------|----|
| Detector | PI |
| Gain     | 16 |

Chart Speed 10 mm/mini.

Column G3000H x 2