

高 木 治

利

「1」 試料とトキ装置

(1) 酢酸ビニル

(2) ガスクロマトグラフ

(3) 質量分析計

(4) 熱分解装置

「2」 試料とトキ装置

Table 1 Dilatometer Test of Vinyl Acetate

0.3

Sol

airless



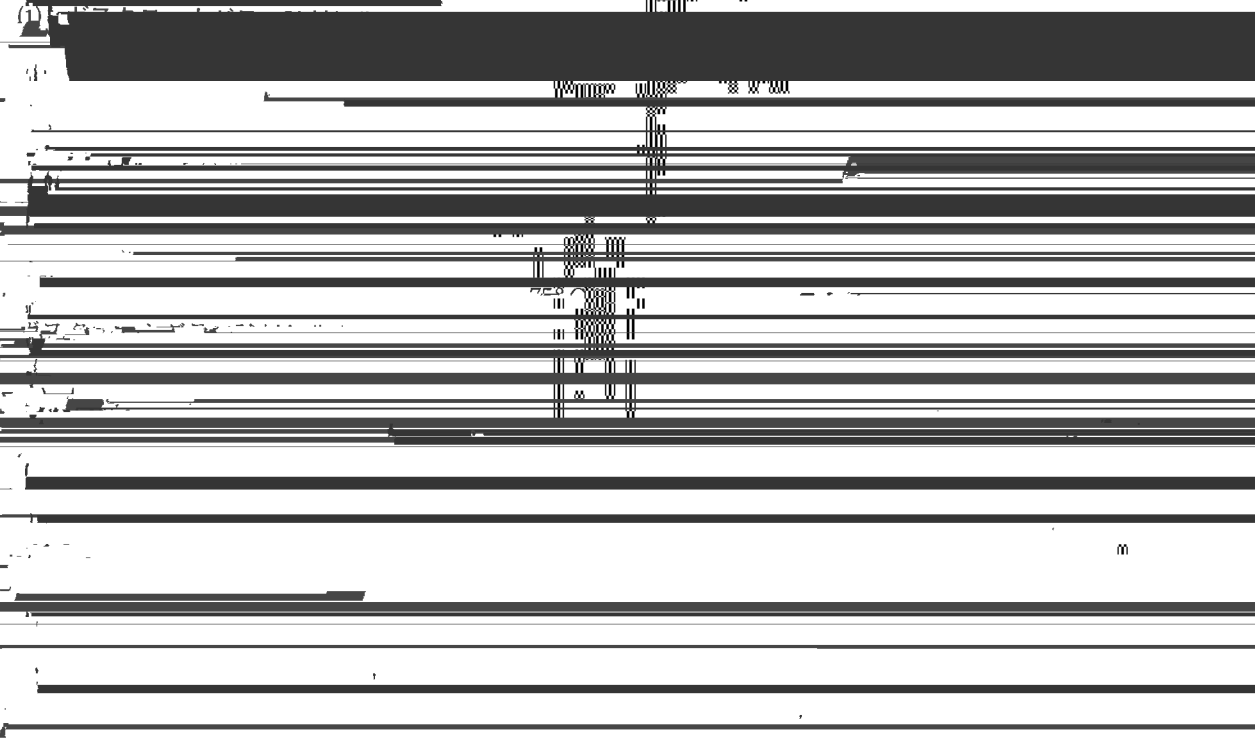
Table 2 Gas Chromatographic Conditions

Carrier gas	Flow rate	Injection temperature	Detector temperature	Column temperature
N ₂	1.0 ml/min	200°C	250°C	100°C
N ₂	1.0 ml/min	200°C	250°C	150°C
N ₂	1.0 ml/min	200°C	250°C	200°C
N ₂	1.0 ml/min	200°C	250°C	250°C
N ₂	1.0 ml/min	200°C	250°C	300°C
N ₂	1.0 ml/min	200°C	250°C	350°C
N ₂	1.0 ml/min	200°C	250°C	400°C
N ₂	1.0 ml/min	200°C	250°C	450°C
N ₂	1.0 ml/min	200°C	250°C	500°C
N ₂	1.0 ml/min	200°C	250°C	550°C
N ₂	1.0 ml/min	200°C	250°C	600°C
N ₂	1.0 ml/min	200°C	250°C	650°C
N ₂	1.0 ml/min	200°C	250°C	700°C
N ₂	1.0 ml/min	200°C	250°C	750°C
N ₂	1.0 ml/min	200°C	250°C	800°C
N ₂	1.0 ml/min	200°C	250°C	850°C
N ₂	1.0 ml/min	200°C	250°C	900°C
N ₂	1.0 ml/min	200°C	250°C	950°C
N ₂	1.0 ml/min	200°C	250°C	1000°C

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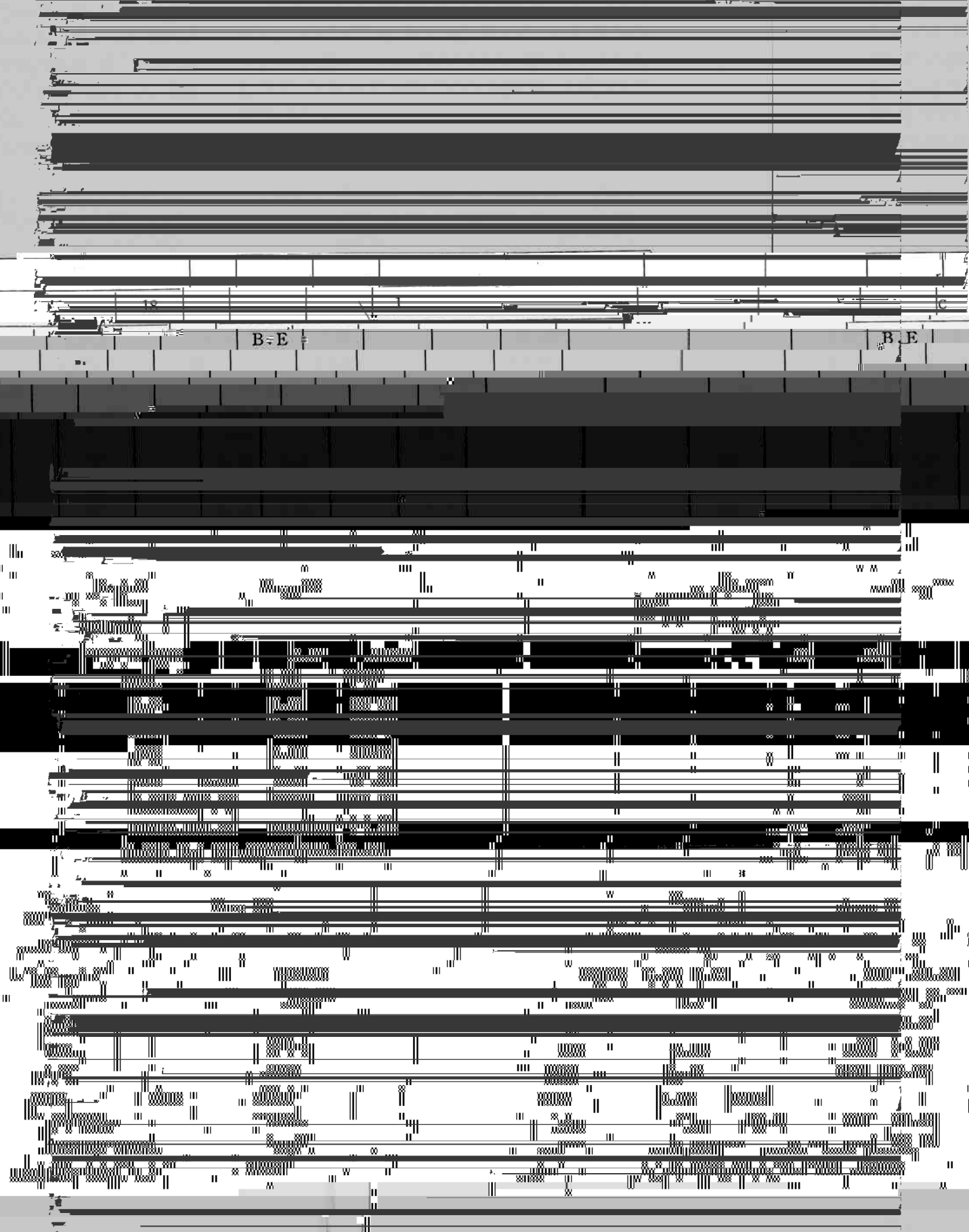
3) 熱分解

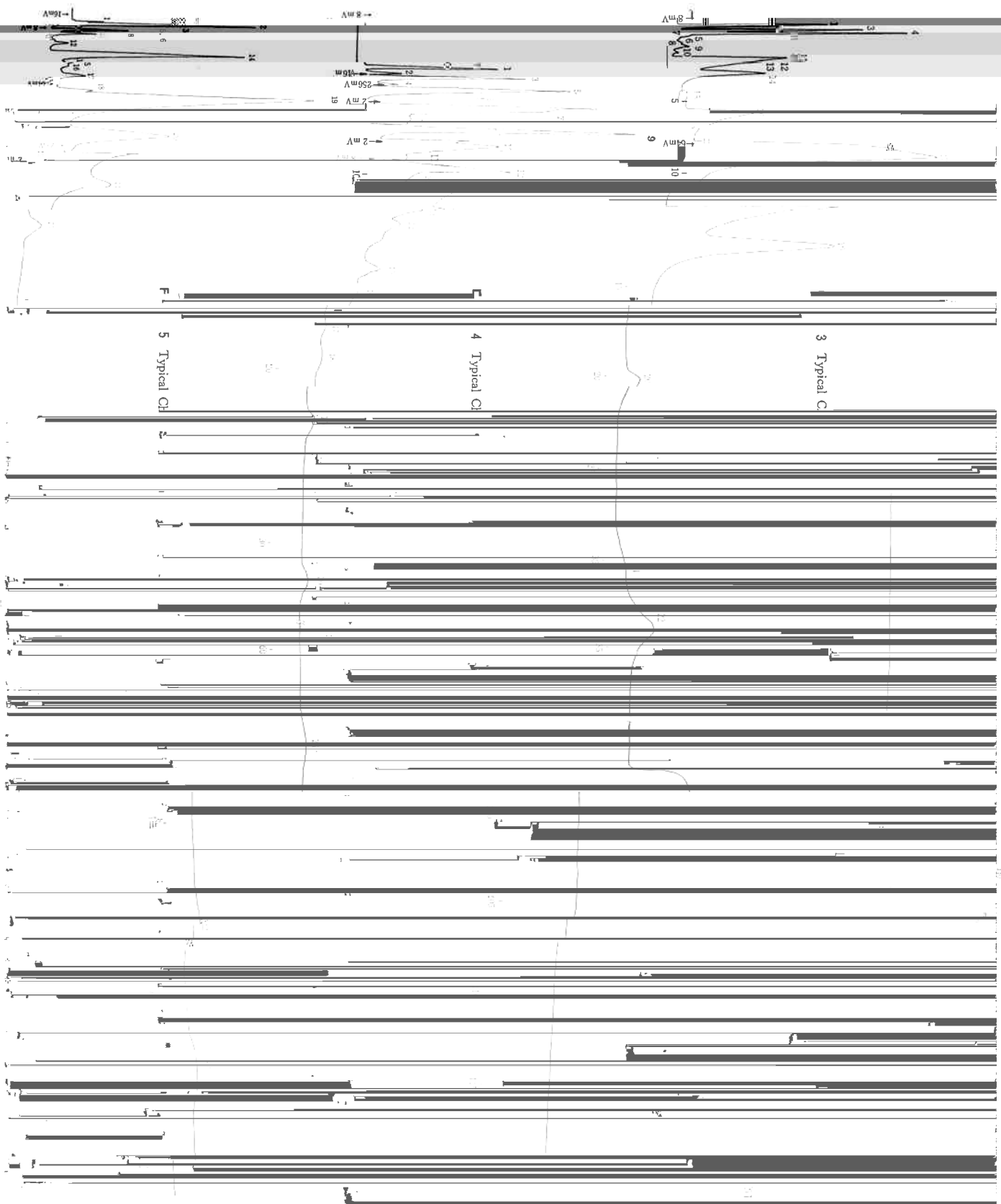


Carrier gas

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(2) 熱分解温度と熱分解生成物の量的関係





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0.28 I
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0.15
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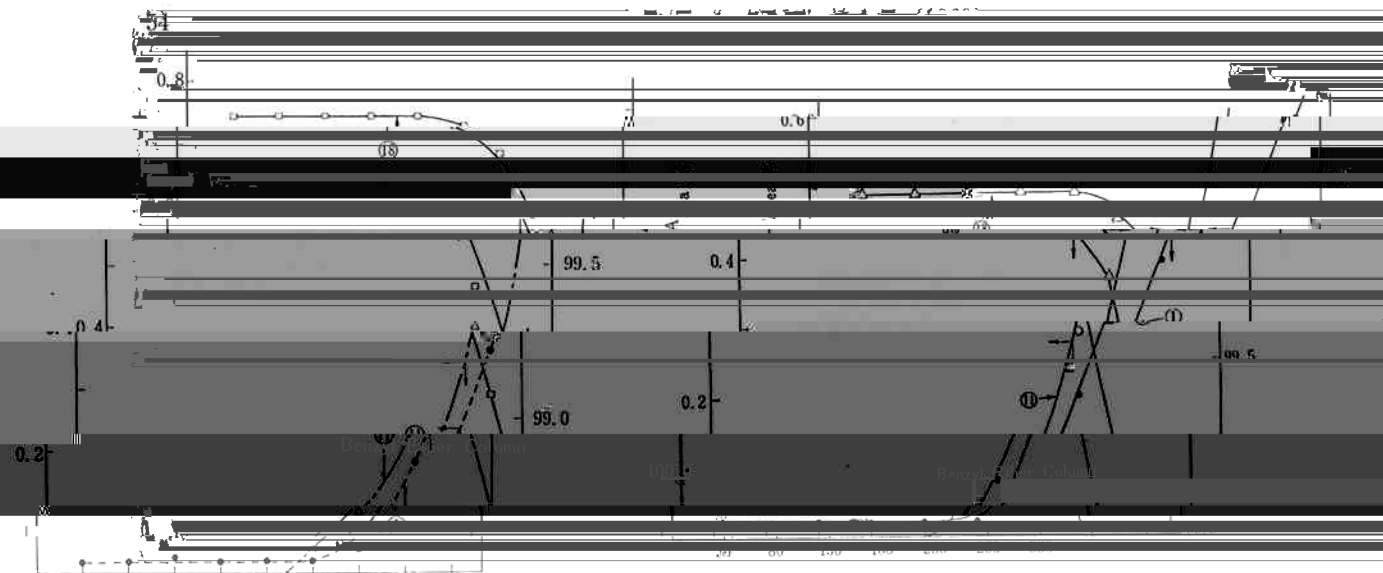
2

1 50
2 09

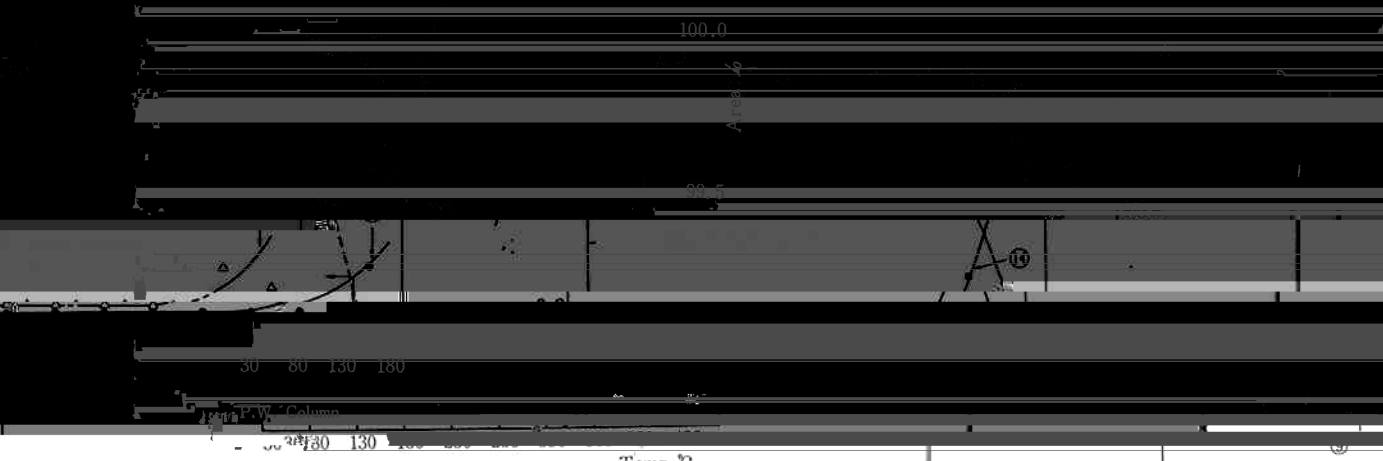
0.15

6 14 13 15

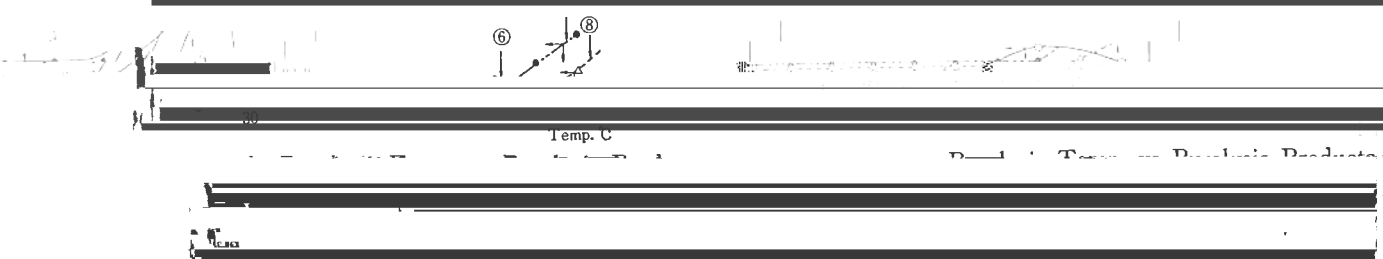
6 9 9 8

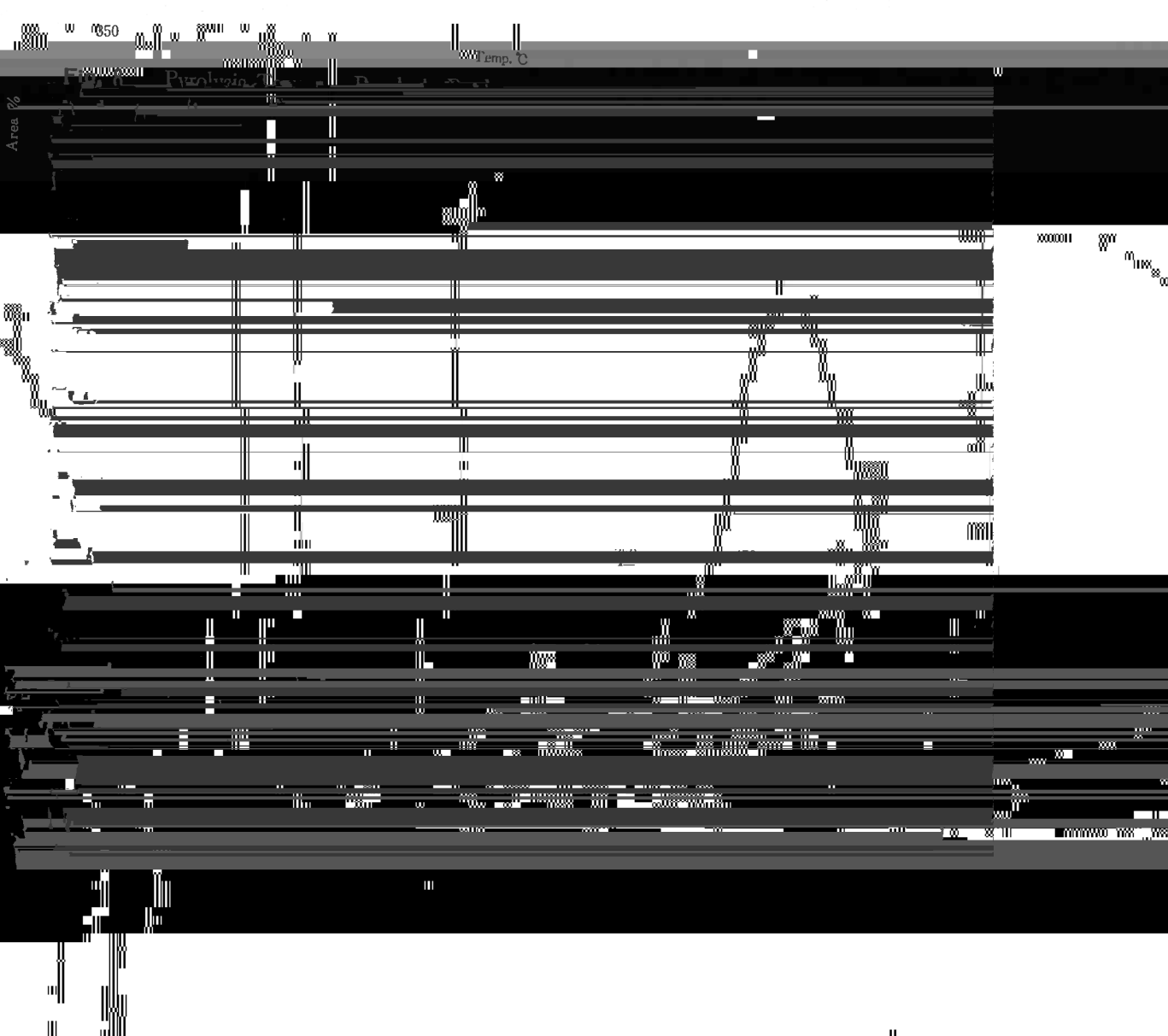
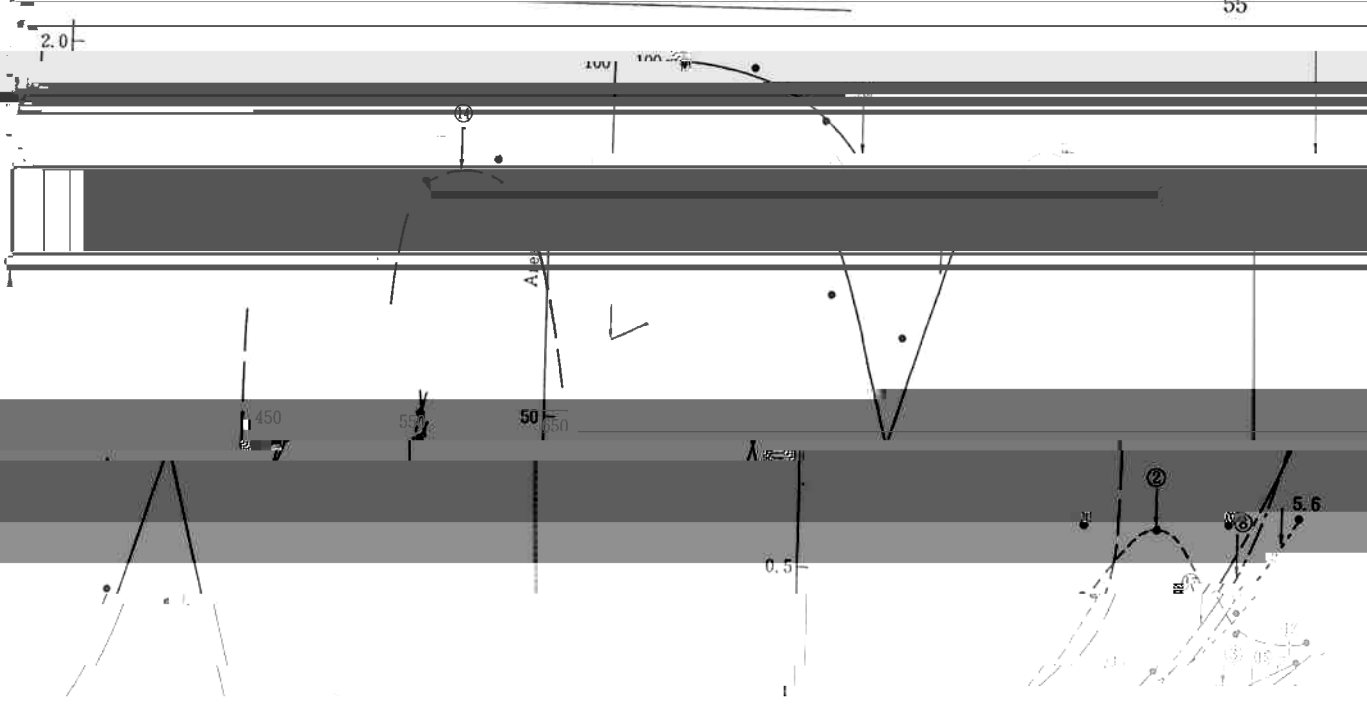


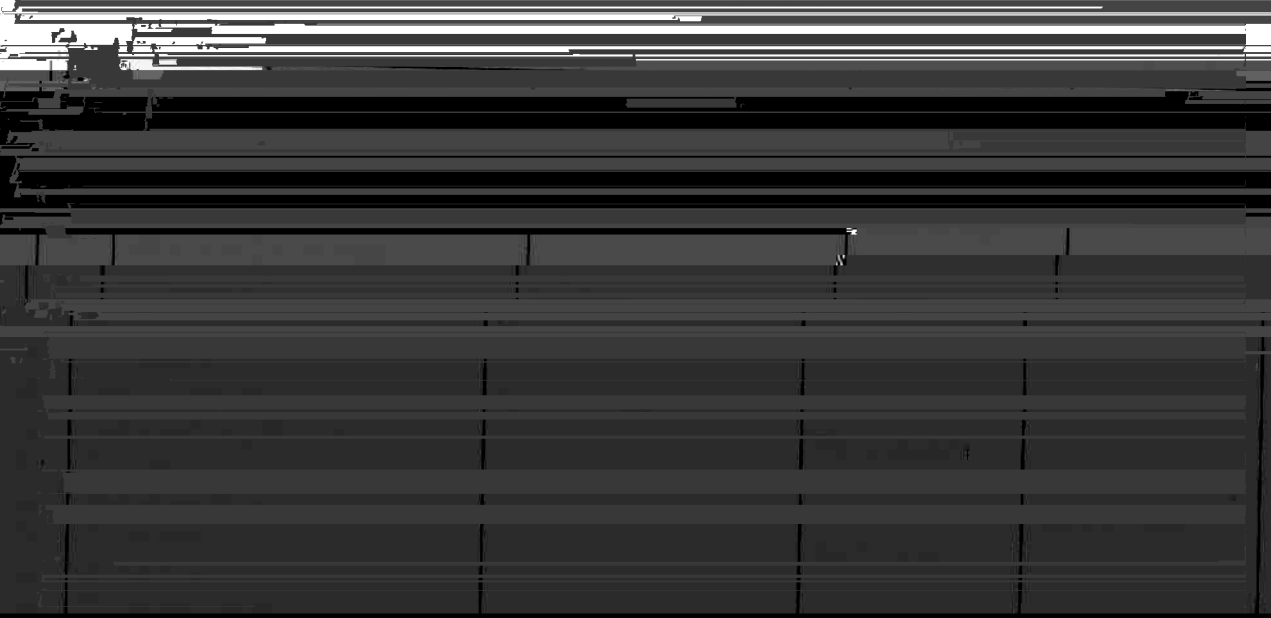
(11) Acetaldehyde



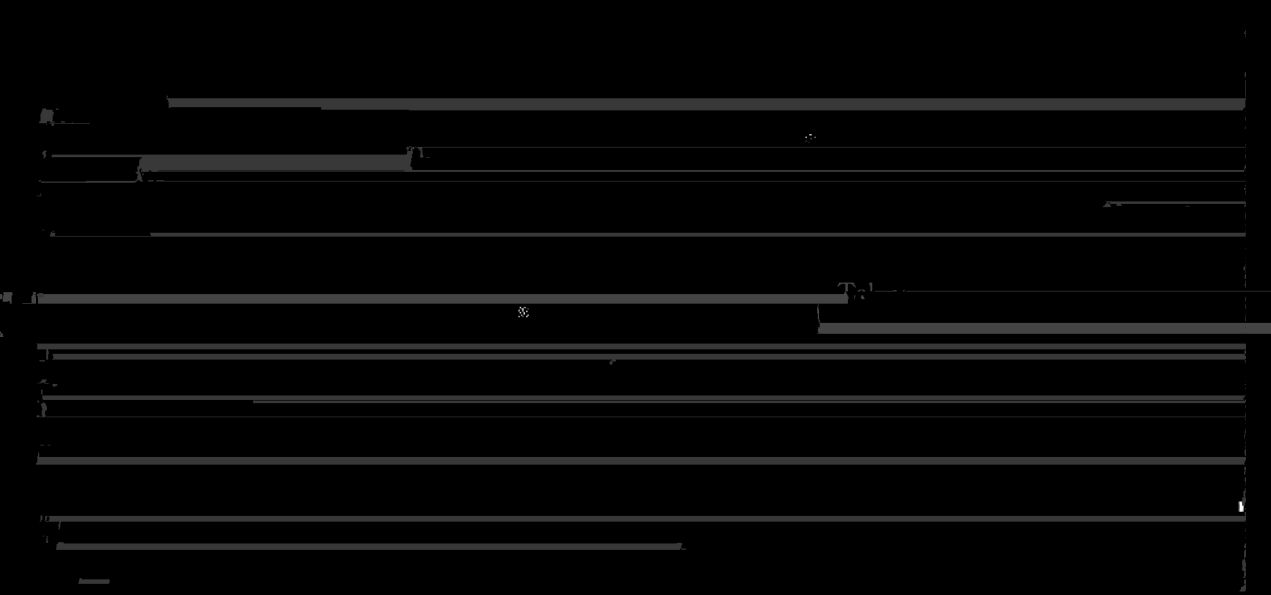
- (1) Air + CO₂ + Acetylene
- (3) Acetaldehyde
- (8)
- (9) Vinyl acetate







188' Oxidipromixite



Carbon dioxide Carbon water



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