



MINISTRY OF AGRICULTURE, FISHERIES AND FOOD
HOOK RISE SOUTH, TOLWORTH, SURBITON, SURREY
TELEPHONE: DERWENT 6611, EXT.

Gas-liquid chromatograms produced under the following conditions:-

Apparatus:- Pye-Unicam Model 84

Column:- 1 metre x 4 mm bore glass column packed with Chromosorb G (A.W - DMCS) 100/120 mesh, coated with 0.2% Epikote 1001 and 1.3% Apiezon L.

Temperature:-
Column - 200°C
Detector - 300°C
Injection - 250°C

Detectors:- Electron Capture ⁶³Ni, pulsed voltage 5 μs

Attenuations:- x 500

Carrier gas:- Nitrogen (oxygen free) at 45 ml/min

Recorder Chart Speed:- 120 mm/hr

N.B.

The instrument is fitted with a 50 : 50 splitter to flame and electron capture detectors, the weight quoted on the chromatograms is the weight injected on to the column (in 1 ml n-hexane). The weight passing through the detector is therefore half the quoted amount.

S. Bailey
Tolworth May 1970

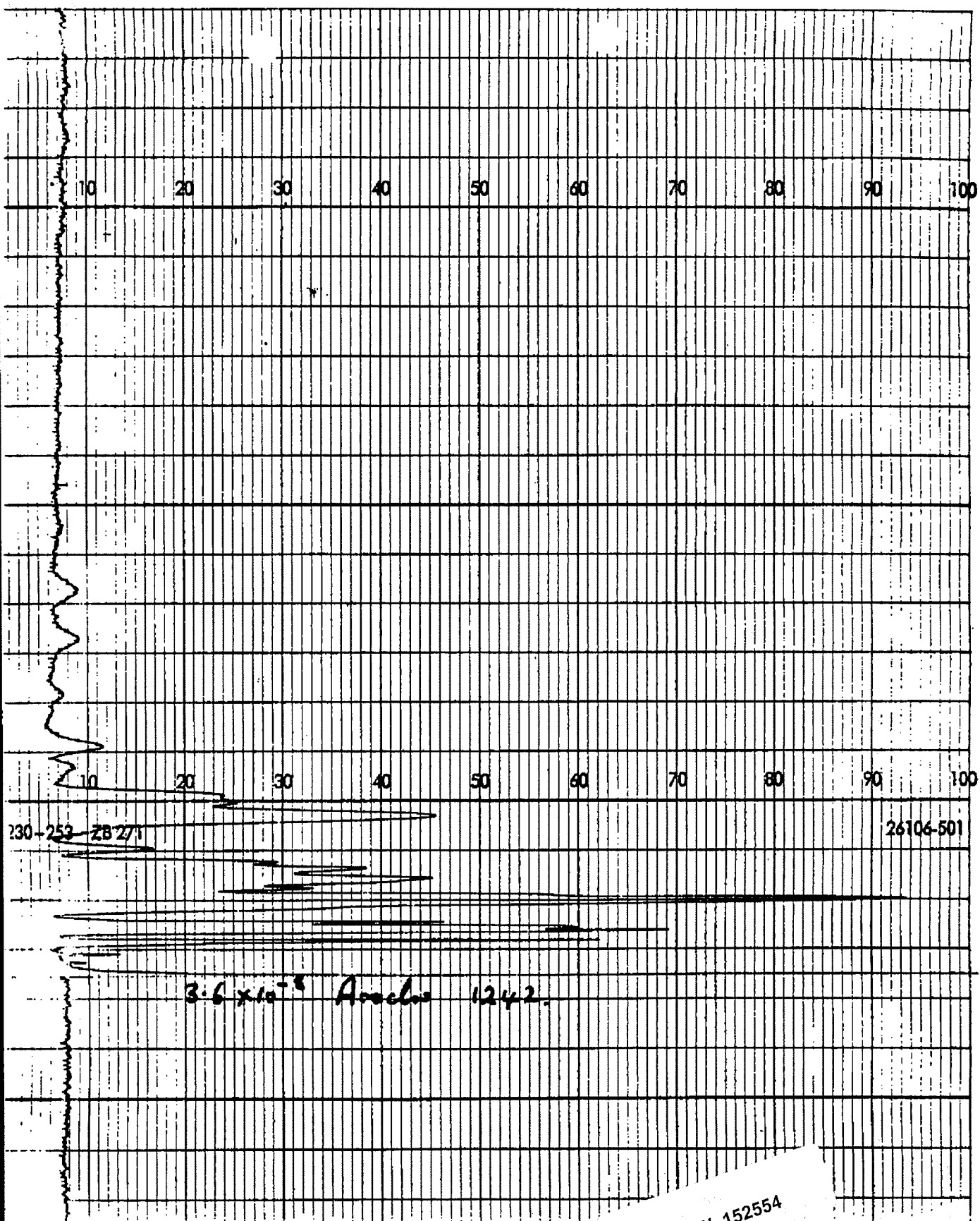
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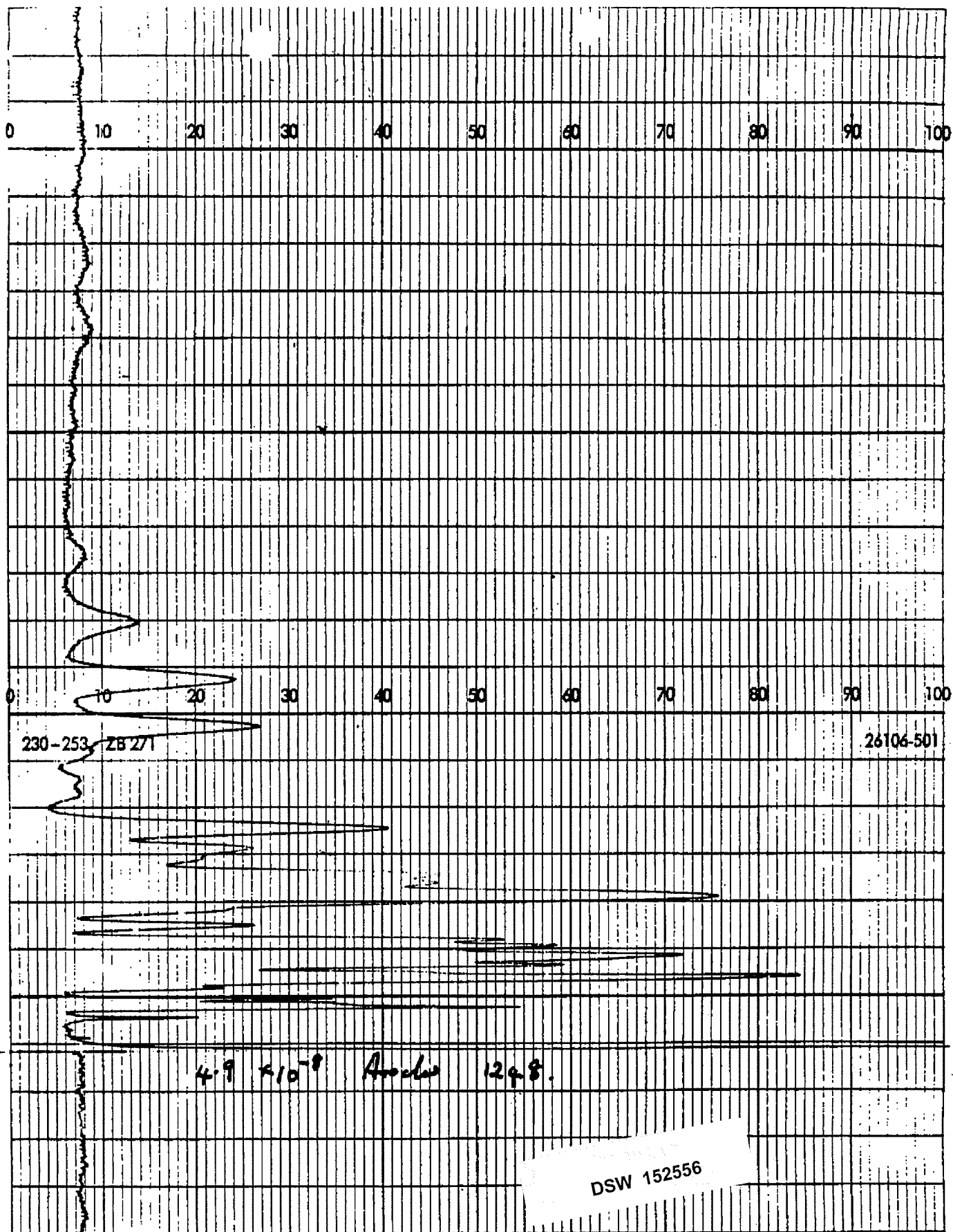
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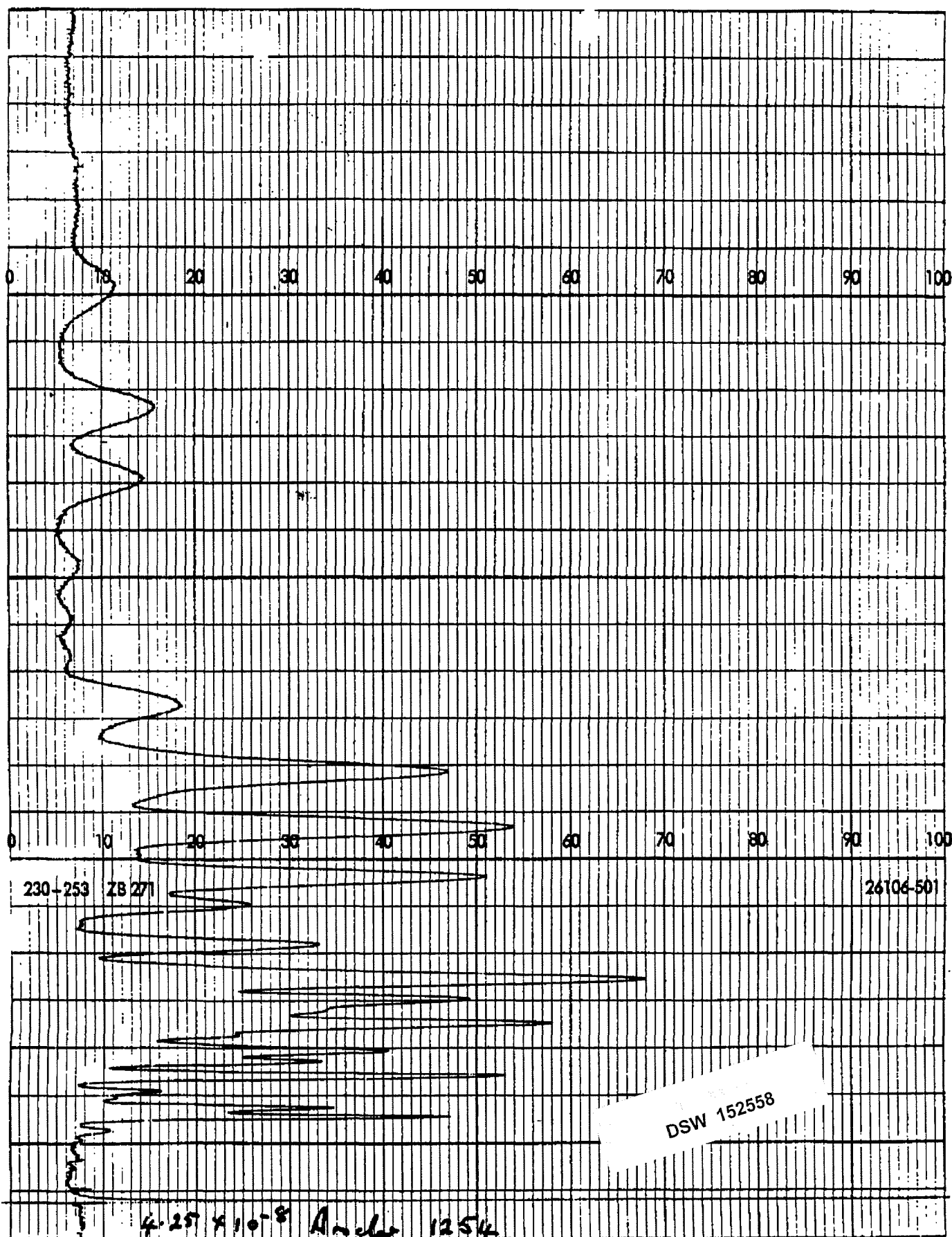
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