



INTERNAL CORRESPONDENCE

CHEMICALS AND PLASTICS

P. O. BOX 8361, SOUTH CHARLESTON, WEST VIRGINIA 25303

To (Name) W. C. Young
Division
Location 514
Copy to N. H. Ketcham

Date November 10, 1976
Originating Dept. Research and Development
Subject Vinyl Chloride Analysis

Dear Bill:

The analysis for vinyl chloride on Cylinder No. SS-436 dated 10/26/76 shows 10.6 ppm by the procedure in Federal Register, Vol. 41, October 21, 1976.

Attached is a chromatographic scan showing the separation of vinyl chloride, acetaldehyde, acetone and vinyl acetate which were also present in the cylinder.

Very truly yours,

J. D. Cavender

JDC:lks

Attachment

UCC 103717

21001

Sample from Cylinder
SS-436

0.89

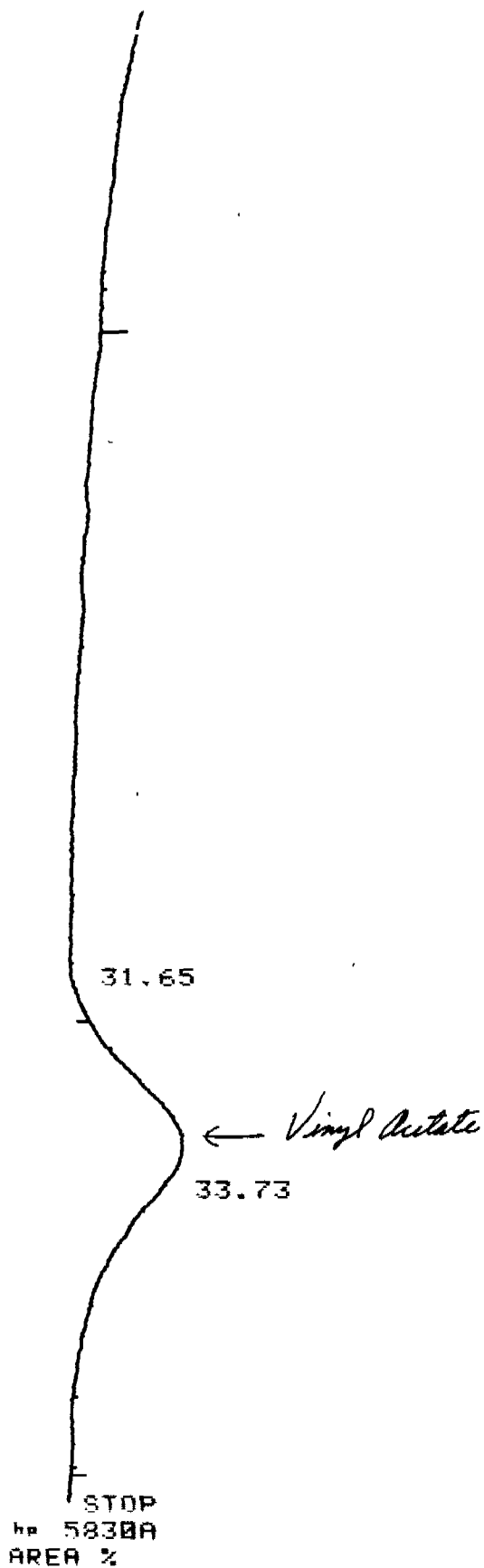
Vinyl Chloride

5.00

← Acetaldehyde
7.34

← Acetone
15.40

UCC 103718



hp 5830A
AREA %

RT	AREA	AREA %
5.00	4546	22.560
7.34	1736	8.615
15.40	10380	51.511
33.73	3489	17.314

MF: 1.0000 E+ 0

UCC 103719