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Trans. of Neftelkhiimiya (USSR) 1962, v. 2 [no. 6]  
p. 897-900. (Abstract available)

DESCRIPTION: \*Hydrocarbons, \*Butanes, Oxidation, Peroxides, Alcohols, Carboxylic acids, Esters,  
\*Chromatographic analysis.

The method of gas-liquid chromatography was applied for analysis of the neutral products from liquid-phase oxidation of n-butane. A method of separation and of quantitative determination was developed for the oxidation products of high boiling hydrocarbons, by application of chromatograph with microcatharometer, which permit measurements at 400 C. (Author)

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II. Norikov, Yu. D.  
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I. Blyumberg, E. A.  
II. Mallevaldi, A. D.  
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