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Kinetics and mechanisms of the gas-phase reactions of the hydroxyl radical with organic compounds under atmospheric conditions Roger Atkinson Chem. Rev. , 1986 , 86 (1), pp 69–201 Gas-phase reactions : kinetics and mechanisms. [V N Kondratiev; E E Nikitin] Home. WorldCat Home About WorldCat Help. Search. Search for Library Items Search for Lists Search for Contacts Search for a Library. Create lists, bibliographies and reviews: or Search WorldCat. Find items in libraries near you ...Methoxyphenols, a group of important tracers for wood smoke, are emitted to the atmosphere in large quantities, but their transformations are rarely studied. In this study, the kinetics and products of the gas-phase reactions of eugenol and 4-ethylguaiacol with NO₃ radicals were investigated online using a vacuum ultraviolet photoionization gas time-of-flight mass spectrometer. Get this from a library! Gas-Phase Reactions : Kinetics and Mechanisms. [Victor N Kondratiev; E E Nikitin] -- The present monograph appears after the death of Professor V. N. Kondratiev, one of those scientists who have greatly contributed to the foundation of contemporary gas kinetics. The most ...