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**Thermodynamic Study of Organic Compounds in Octan-1-ol. Part 4. Free Energy and Enthalpy Changes for the Process of Transfer from Gas and from Dilute Aqueous Solutions of Some Alkanes and Monofunctional Saturated Organic Compounds** — (such as ketones, ethers and amines with both open-chain and cyclic structure). — (CABANI, S.; CONTI, G.; MOLLICA, V.; BERNAZZANI, L.; J. Chem. Soc., Faraday Trans.: Phys. Chem. Chem. Phys. 87 (1991) 15, 2433-2442; Dip. Chim. Chim. Ind., Univ. Pisa, 56126 Pisa, Italy; EN)