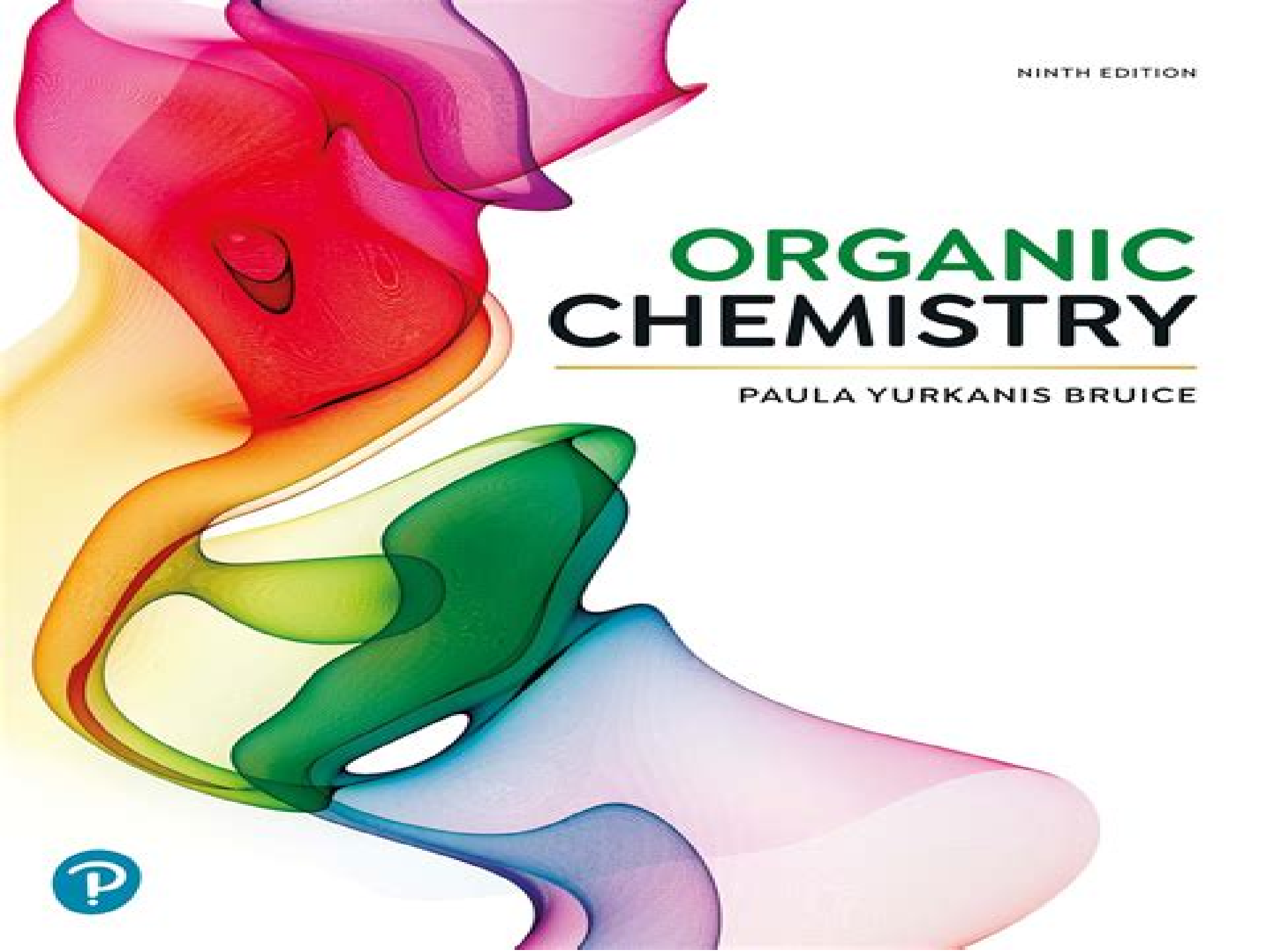




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web in this paper we review the main limitations imposed by several nonlinear effects namely the self and cross phase modulation four wave mixing stimulated raman scattering and stimulated brillouin scattering on the performance of