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What is Organic Chemistry? Organic chemistry is the scientific study of structure, properties, and reactions of organic compounds containing carbon atoms. The name 'organic' was coined because, initially, organic chemistry was finite to compounds that were produced by the living organisms. This was attributed to some 'vital force' that was present in organic substances as they had ...
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Lipid hydroperoxides always break down to aldehydes. Many of these aldehydes are biologically active compounds, which can diffuse from the original site of attack and spread the attack to the other parts of the cell. 18,19 Lipid peroxidation has been widely associated with the tissue injuries and diseases. 20 Oxygen metabolism generates 'OH, O₂'⁻, and the

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