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## Supplementary information for photoelectron photofragment coincidence spectroscopy of carboxylates

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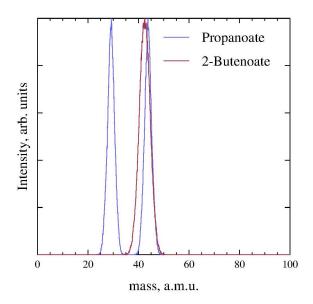


Figure S1: The fragment mass spectrum of propanoate and 2-butenoate.

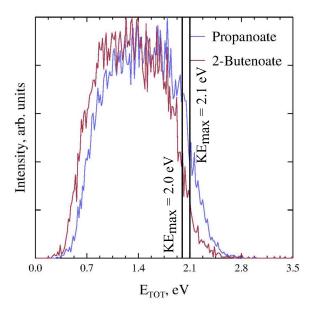


Figure S2: The total energy  $(E_{\mathrm{TOT}})$  spectrum of propanoate and 2-butenoate.