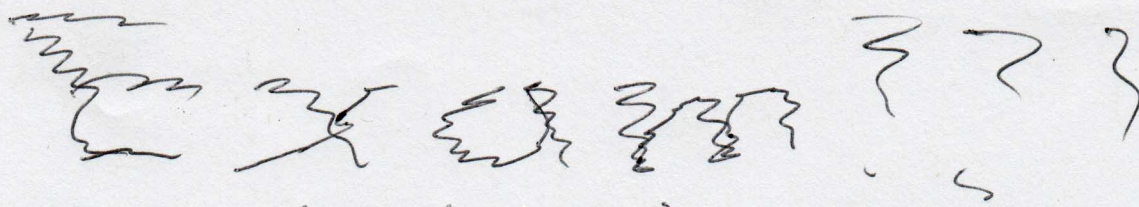


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- Carboxylic acids + derivatives

- (function groups)
- relative reactivity
- reactions

no nomenclature

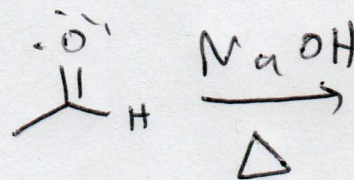
- hydrolysis / saponification
- solvolysis (Fischer esterification)
- reduction
- alkylation

- reversibility
- transesterification
- tetrahedral intermediate

- α reactions

- pKa's
- reactions
 - α halogenation \rightarrow haloform
 - aldol (not mixed) \rightarrow theory
 - alkylation
 - Stork
 - Michael / Robinson
 - Claisen / Dieckmann
 - Malonic ester synthesis

LDA



A one molecule \rightarrow

