The making of triglycerides from glycerol and fatty acids

1. Cut as about							
Cut \ H H ₂ C \ O \ H HC \ O \ H	(CH ₂) ₁₆ CH ₃ HO (CH ₂) ₁₆ CH ₃ HO (CH ₂) ₁₆ CH ₃	 Cut as shown. Tape H- to the OH to make three water molecules. TapeO toC=O to make three triglycerides. 					
H ₂ C — O — H H ₂ C — O — H H ₂ C — O — H	$(CH_2)_{16}CH_3$ $(CH_2)_{16}CH_3$ $(CH_2)_{16}CH_3$						
H ₂ C — O — H H ₂ C — O — H H ₂ C — O — H	(CH ₂) ₁₆ CH ₃ HO (CH ₂) ₁₆ CH ₃ HO (CH ₂) ₁₆ CH ₃						
H ₂ C — O — H — + — H ₂ C — O — H	$(CH_2)_{16}CH_3$ $(CH_2)_{16}CH_3$ $(CH_2)_{16}CH_3$						
H ₂ C — O — H	(CH ₂) ₁₆ CH ₃ (CH ₂) ₁₆ CH ₃ (CH ₂) ₁₆ CH ₃	→					
H ₂ C — H + H ₂ C — O — H	3 (CH ₂) ₁₆ CH ₃ —	→					