

Answer on Question #56840 – Chemistry - Organic chemistry

Question:

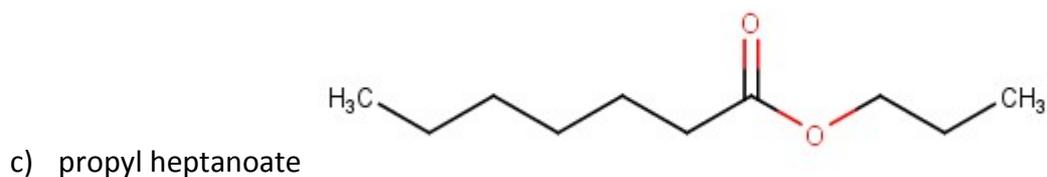
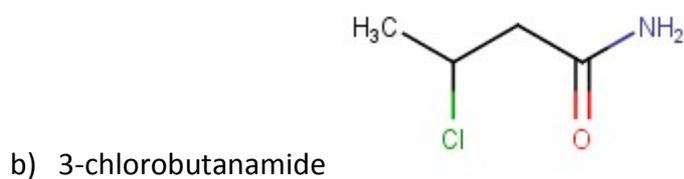
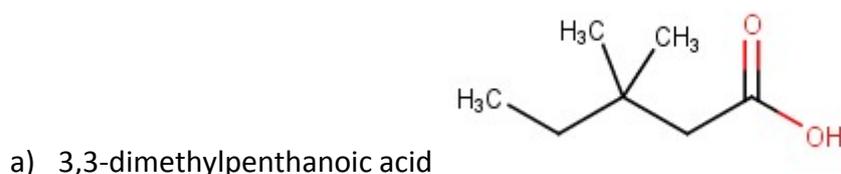
Name the following compounds

a) $\text{CH}_3\text{CH}_2\text{C}(\text{CH}_3)_2\text{CH}_2\text{COOH}$

b) $\text{CH}_3\text{CH}(\text{Cl})\text{CH}_2\text{CONH}_2$

c) $\text{CH}_3\text{CH}_2\text{CH}_2\text{CH}_2\text{CH}_2\text{CH}_2\text{COOCH}_2\text{CH}_2\text{CH}_3$

Solution:



Answer: 3,3-dimethylpentanoic acid; 3-chlorobutanamide; propyl heptanoate.