



R=

16:0-	$[M+NH_4]^+ = 642.8$
16:1-	$[M+NH_4]^+ = 640.8$
18:0-	$[M+NH_4]^+ = 670.8$
18:1-	$[M+NH_4]^+ = 668.8$
18:2-	$[M+NH_4]^+ = 666.8$
18:2OH-	$[M+NH_4]^+ = 682.8$
20:4-	$[M+NH_4]^+ = 690.8$
20:4OH-	$[M+NH_4]^+ = 706.8$
22:6-	$[M+NH_4]^+ = 714.8$
22:6OH-	$[M+NH_4]^+ = 730.8$

Scheme 1. Structures and *m/z* of cholesterol esters