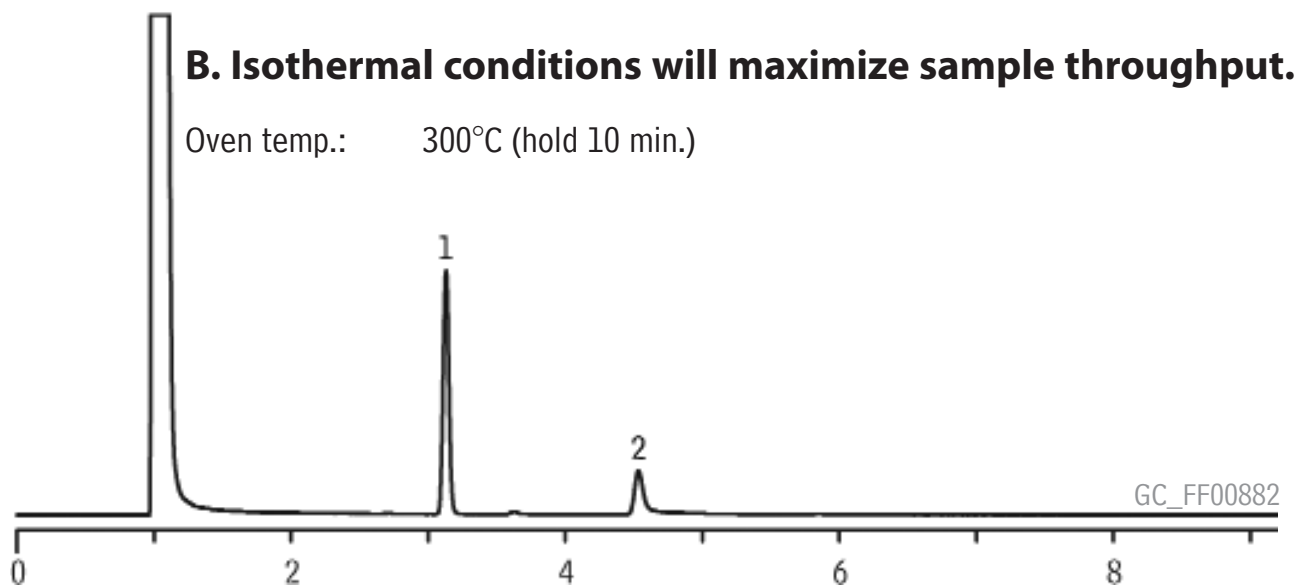
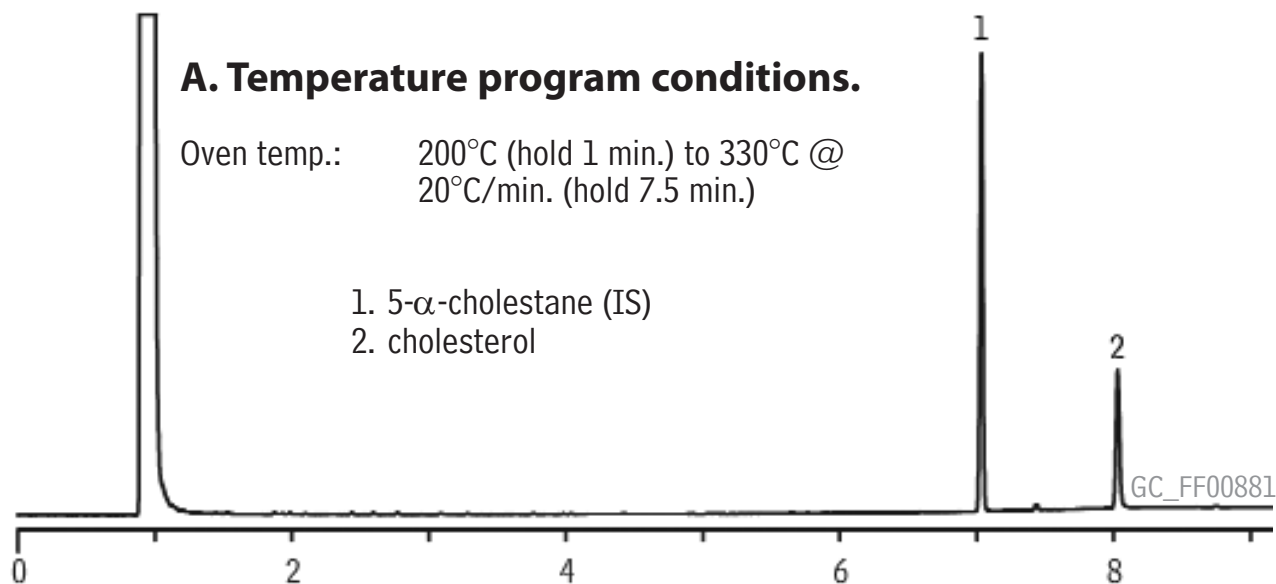


Underivatized Cholesterol

Rxi[®]-5ms



Column: Rxi[®]-5ms, 15m, 0.25mm ID, 0.25 μ m (cat.# 13420)
Sample: 1000 μ g/mL cholesterol in DMF, 1000 μ g/mL 5- α -cholestane in hexane;
25ng cholesterol, 150ng 5- α -cholestane on column
Inj.: 1.0 μ L, split (20:1), single gooseneck inlet liner w/wool (cat.# 22405)
Inj. temp.: 250°C
Carrier gas: helium, constant pressure (9.7psi @ 200°C)
Linear velocity: 24cm/sec.
Oven temp.: see above
Det.: FID @ 340°C