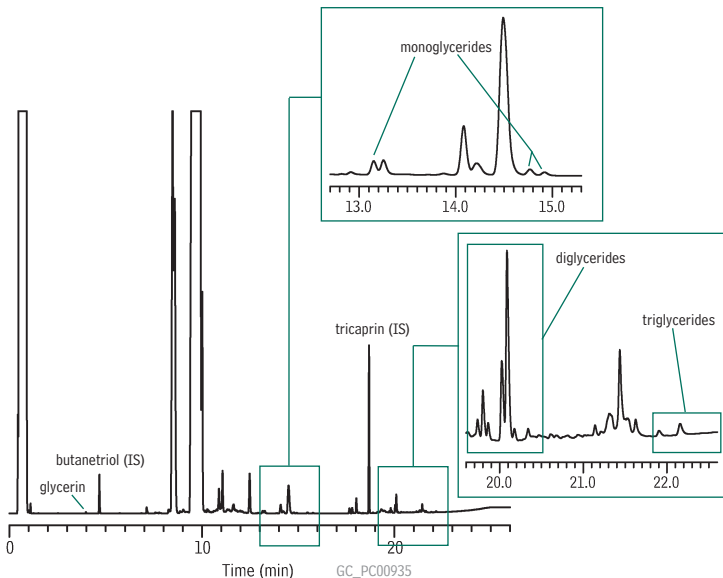


# Derivatized B100 and Internal Standards on MXT®-Biodiesel TG with 2m x 0.53mm ID Retention Gap



Column: MXT®-Biodiesel TG 10m, 0.32mm ID, 0.1 $\mu$ m with 2m x 0.53mm retention gap  
Sample: B100 + IS Butanetriol & Tricaprin derivatized with MSTFA as per ASTM D-6584  
Inj.: 1.0 $\mu$ L cool on-column  
Inj. temp.: oven track  
Carrier gas: hydrogen, constant flow  
Flow rate: 4mL/min.  
Oven temp.: 50°C (hold 1 min.) to 180°C @ 15°C/min., to 230°C @ 7°C/min., to 430°C @ 30°C/min. (hold 5 min.)  
Det.: FID @ 430°C

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