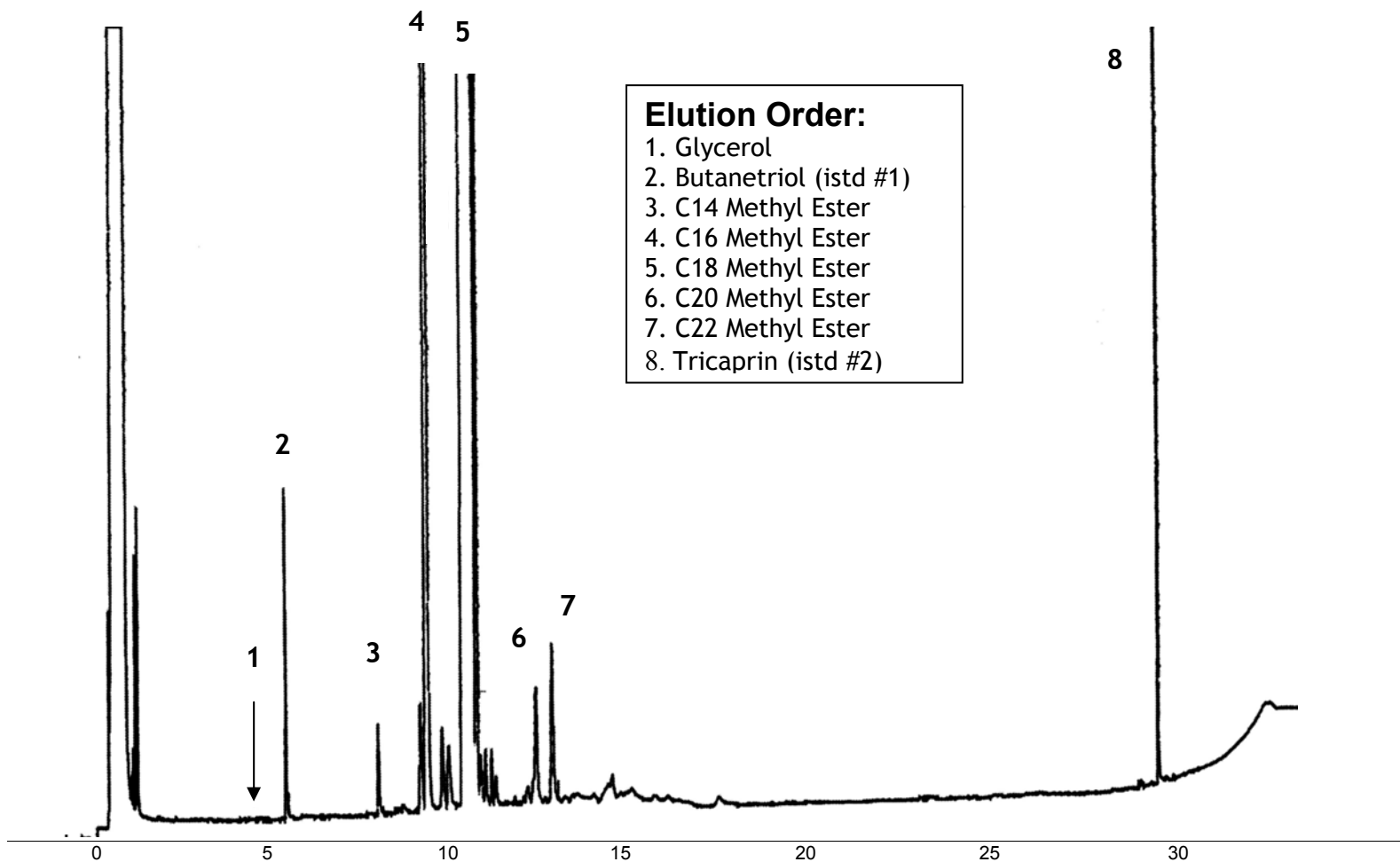


'GOOD' BIODIESEL BY HIGH TEMPERATURE GC

ASTM Method D6584-00 (2000): Test Method for the Determination of Free and Total Glycerin in B-100 Biodiesel Methyl Esters by Gas Chromatography



COLUMN: #400-5HT-10-0.1F, 5% Phenyl Methyl Silicone, 10M. x 0.23mm I.D. x 0.1um film, AL-CLAD fused silica capillary column
Temperature: 50°C (1.0 min. hold) - 15°C/min. to 180°C – 7°C/min. to 230°C - 30°C/min. to 380°C, hold 10 min.
Injector: cool on column injection, 1 microliter sample,
Detector: FID, 380°C.
Carrier Gas: Helium at 1.8 mL/min measured at 50°C column temp.
Carrier Make-up 23.4 ml/min, Hydrogen flow 28 mL/min, air flow about 350 mL/min.



PO Box 3881, Woodbridge, CT 06525

sales@quadrexcorp.com www.quadrexcorp.com