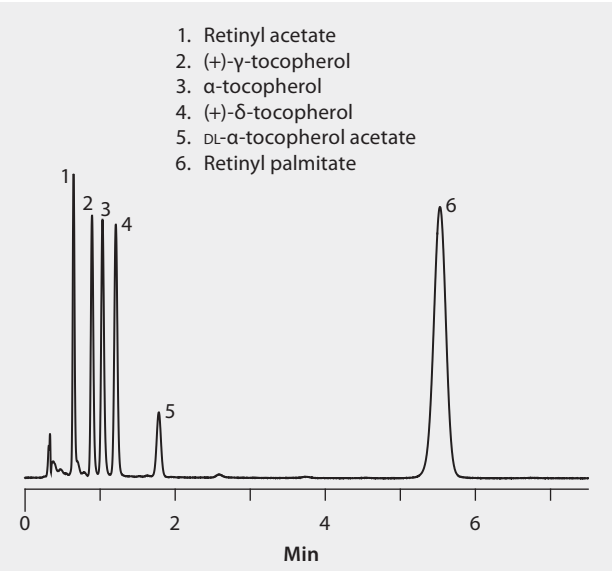
UHPLC Analysis of Fat Soluble Vitamins on Titan™ C18, Methanol Mobile Phase

column . . . . . Titan C18, 50 mm x 2.1 mm I.D., 1.9 µm particles (577122-U)
mobile phase . . . . . 100% methanol
flow rate . . . . . 0.4 mL/min
pressure . . . . . 2741 psi (189 bar)
column temp. . . . . 30 °C
injection . . . . . UV, 280 nm
injection . . . . . 0.5 µL
sample . . . . . All compounds at 0.5 mg/mL except retinyl acetate at 0.05 mg/mL in methanol
Application No. G006222



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