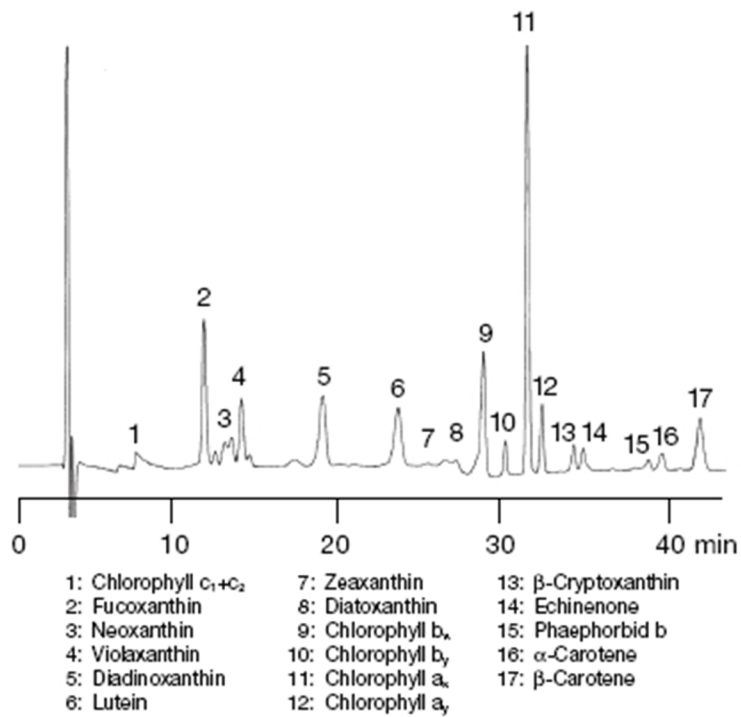


Carotenoid pigments in algae B



Column: YMC30, 250 x 4.6 mm i.d.

Eluent: A: MeOH/acetone = 60/40, B: acetone/H₂O = 60/40

Gradient: 60-30 % B (0-3 min), 30 % B (3-22 min), 30-10 % B (22-26 min),
10 % B (26-41.5 min), 10-60 % B (41.5-45 min)

Flow: 0.5 ml/min

Detection: UV at 450 nm

Temperature: 35 °C