

Carboxylic Acids on Ultra Aqueous C18

Peak List:	Conc. ($\mu\text{g/mL}$):
1. malonic acid	500
2. lactic acid	500
3. acetic acid	1,000
4. citric acid	1,000
5. succinic acid	2,000
6. fumaric acid	10

Sample:

Inj.: 10 μL
Solvent: water

Column: Ultra Aqueous C18

Cat.#: 9178565
Dimensions: 150mm x 4.6mm
Particle size: 5 μm
Pore size: 100 \AA

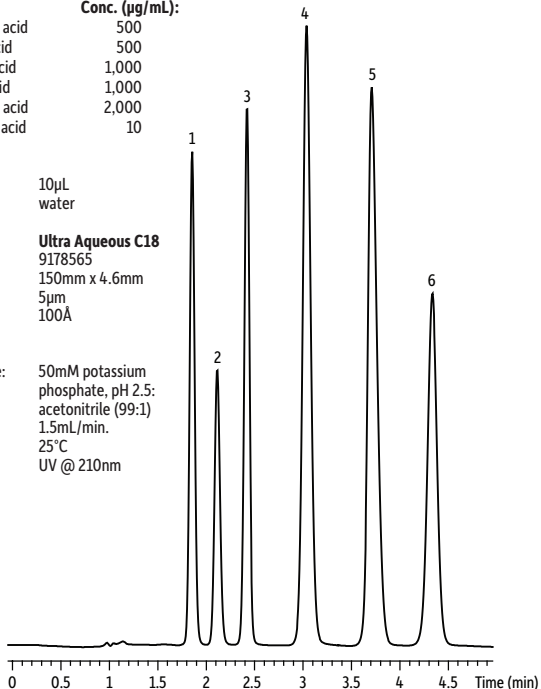
Conditions:

Mobile phase: 50mM potassium phosphate, pH 2.5:
acetonitrile (99:1)

Flow: 1.5mL/min.

Temp.: 25 $^{\circ}\text{C}$

Det.: UV @ 210nm



LC_0140