

10-hydroxy-2-decenoic acid (10-HDA)

Experimental

Column:	SVEA C18 Gold, 5 μm 110 \AA 4.6 x 250 mm
Instrument:	HPLC
Mobile phase:	Methanol: 1 ‰ phosphoric acid in water = 50:50 (v; v)
Flow rate:	1.0 ml/min
Injection volume:	5 μl
Sample concentration:	10 $\mu\text{g/ml}$
Column temperature:	35 $^{\circ}\text{C}$
Detector:	UV 210 nm
Sample:	10-HDA

