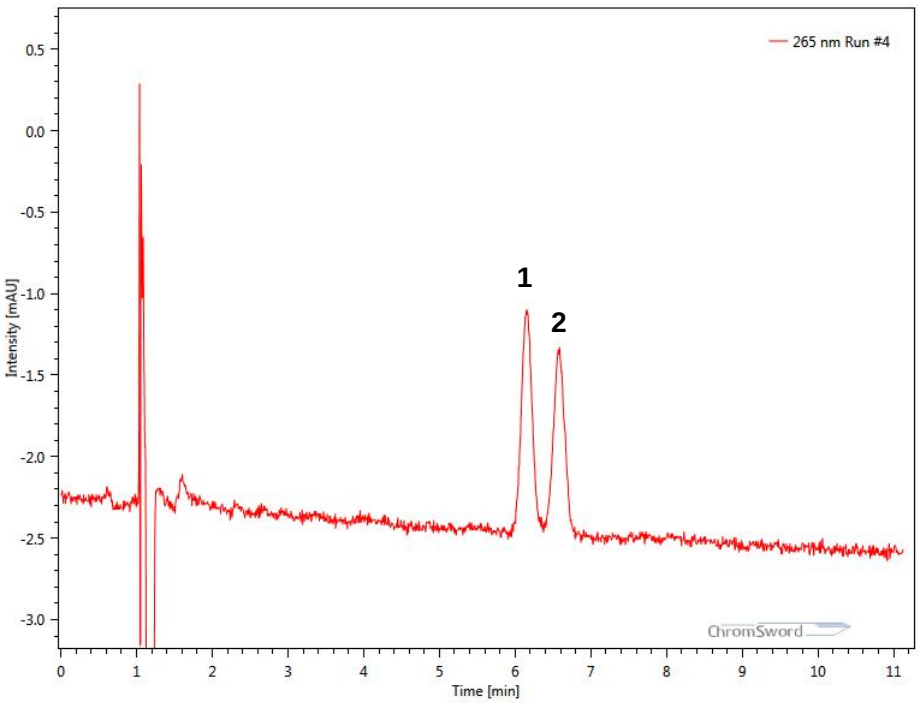
Separation of 25-Hydroxy Vitamin D3 Epimers

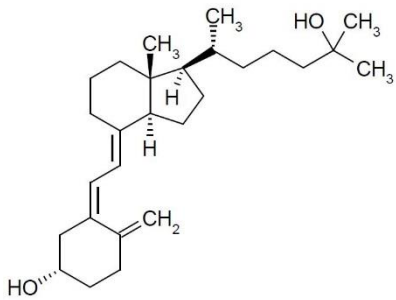
ACE®
Ultra-inert
UHPLC & HPLC Columns

Application #AN4950

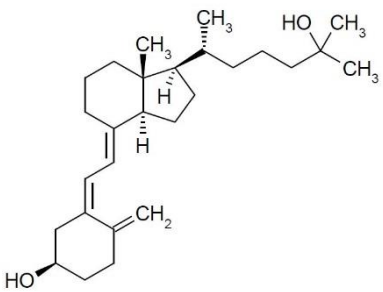
Conditions

Column:	ACE Excel 3 C18-PFP
Dimensions:	50 x 4.6 mm
Part Number:	EXL-1110-0546U
Mobile Phase:	MeOH:H_2O 83:17 + 0.1% formic acid
Flow Rate:	1 mL/min
Injection:	10 µL
Temperature:	22 °C
Detection:	UV, 265 nm
Instrument:	ChromasterUltra Rs
Sample:	0.25 µg/mL of 25-hydroxy vitamin D3 and 3-epi-25-hydroxy vitamin D3





1. 25-hydroxy vitamin D3



2. 3-epi-25-hydroxy vitamin D3

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