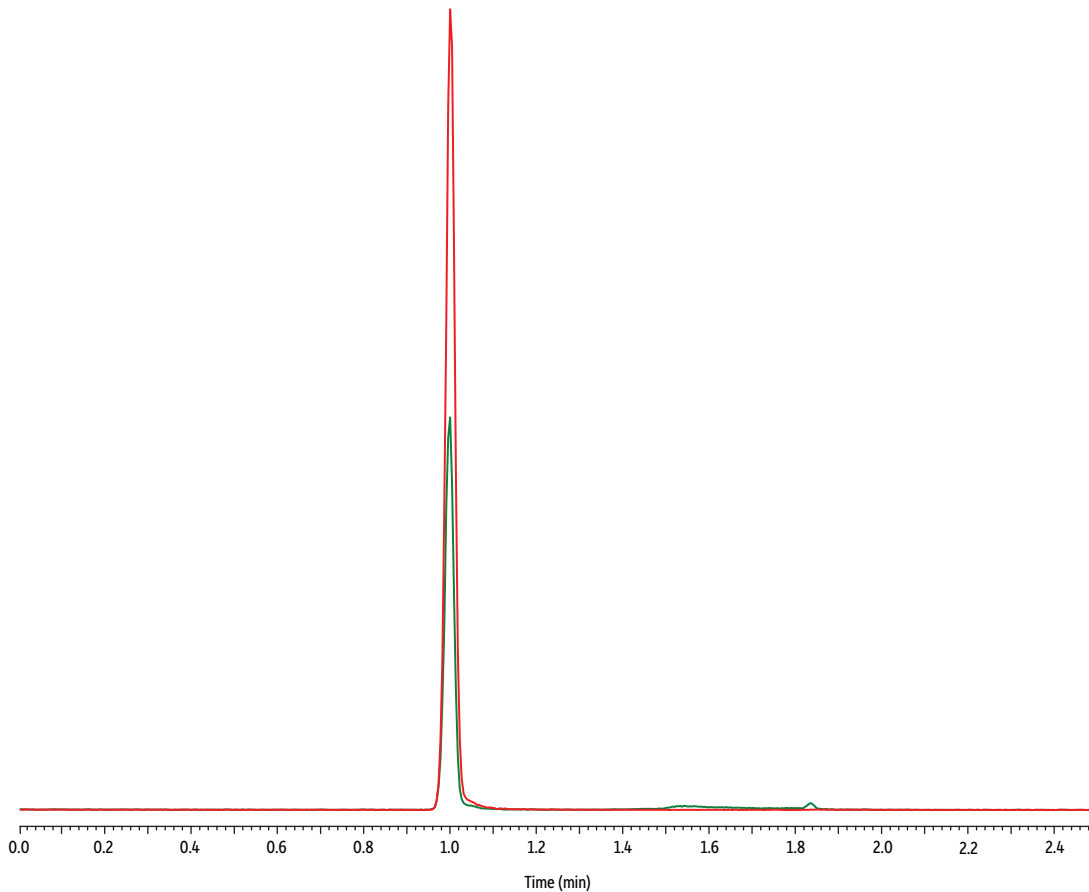


Metformin on Force FluoroPhenyl by UHPLC-MS/MS



LC_CF0671

Peaks	tR (min)	Precursor Ion	Product Ion	Product Ion
1. Metformin	1.00	130.3	71.0	60.1

Column Force FluoroPhenyl (cat.# 9639252)
Dimensions: 50 mm x 2.1 mm ID
Particle Size: 1.8 µm
Temp.: 40 °C

Sample
Diluent: Acetonitrile
Conc.: 100 ng/mL
Inj. Vol.: 2 µL

Mobile Phase
A: 0.1% Formic acid in water
B: 0.1% Formic acid in acetonitrile

Time (min)	Flow (mL/min)	%A	%B
0.00	0.6	30	70
1.5	0.6	90	10
1.51	0.6	30	70
2.5	0.6	30	70

Detector MS/MS
Ion Mode: ESI+
Mode: MRM
Instrument UHPLC