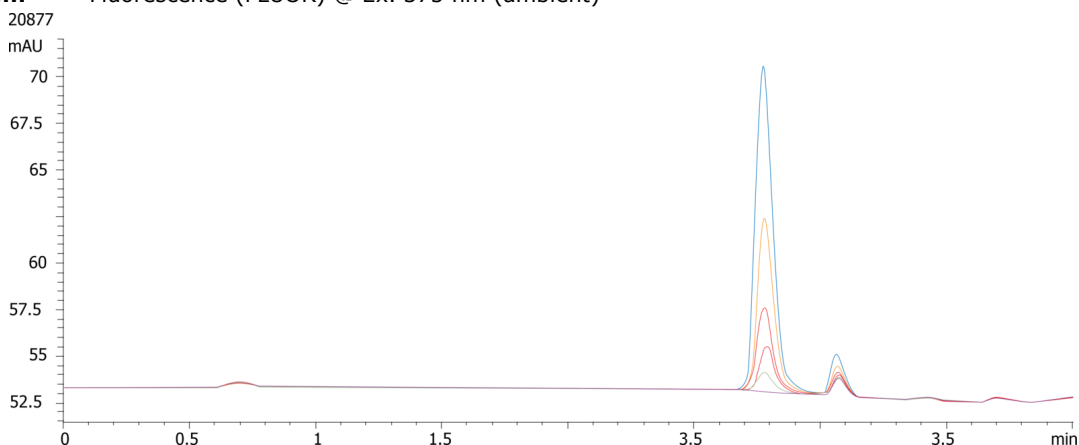


Whole blood TDP (Vitamin B1) Multi-Standards on Gemini 5u C18 150x4.6mm

Column: Gemini® 5 µm C18 110 Å, LC Column 50 x 4.6 mm, Ea**Dimensions:** 50 x 4.6 mm ID**Order No:** 00B-4435-E0**Elution Type:** Gradient**Eluent A:** 25mM Na₂HPO₄, 10% Methanol, pH 7.0**Eluent B:** 25mM Na₂HPO₄, 70% Methanol, pH 7.0

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	100	0
	2	1	87.5	12.5
	3	1.5	50	50
	4	2.5	10	90
	5	2.6	100	0
	6	4	100	0

Flow Rate: 1 mL/min**Col. Temp.:** 25 °C**Detection:** Fluorescence (FLUOR) @ Ex. 375 nm (ambient)

Products used in this application:



ANALYTES:

- 1 Thymidine 5'-pyrophosphate

Retention Time: 2.76 min

