



133Ba_FIT x 60Co_FIT x 109Cd_FIT x 22Na_FIT x 54Mn_FIT x Unknown_FIT x +

Fit name: Unknown_FIT

X data: AC

Y data: AUnk

Z data: (none)

Weights: (none)

Gaussian

Number of terms: 1

Equation: $a1 \cdot \exp(-((x-b1)/c1)^2)$ ☐ Center and scale

Fit Options...

☒ Auto fit

Fit

Stop

Results

General model Gauss1:

$$f(x) = a1 \cdot \exp(-((x-b1)/c1)^2)$$

Coefficients (with 95% confidence bounds):

a1 = 1875 (1766, 1984)

b1 = 54.2 (53.27, 55.12)

c1 = 17.93 (15.98, 19.87)

Goodness of fit:

SSE: 1.01e+06

R-square: 0.7706

Adjusted R-square: 0.7553

RMSE: 183.5

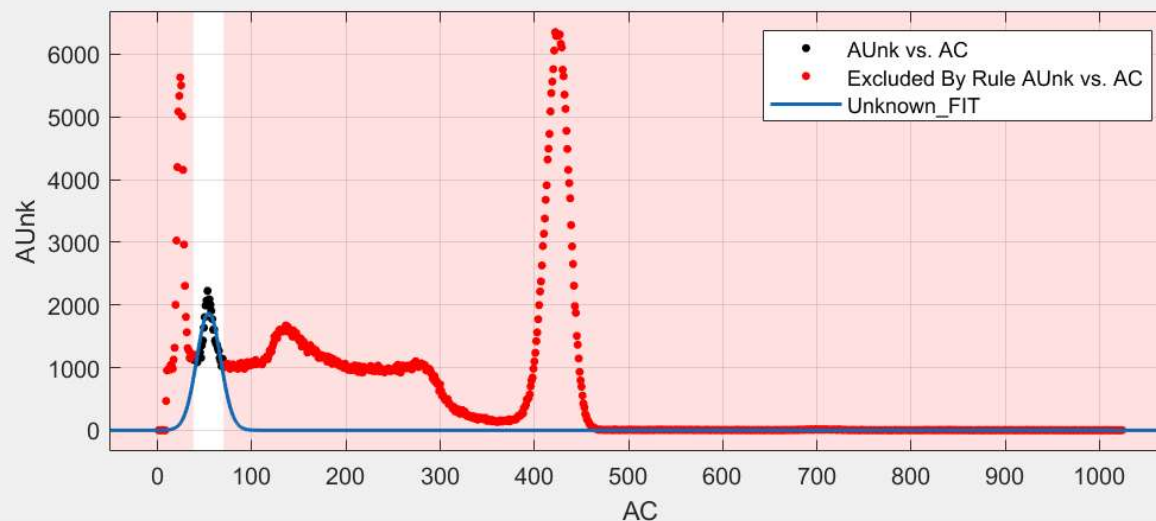


Table of Fits

Fit name ^	Data	Fit type	SSE	R-square	DFE	Adj R-sq	RMSE	# Coeff	Validation Data	Validation SSE	Validation R...
109Cd_FIT	ACd109 vs. AC	gauss1	8.6238e+04	0.9696	997	0.9696	9.3004	3			