

**Gaussian**

$$y = A_o \exp \left[ -\frac{(x - x_o)^2}{2\sigma^2} \right] + C$$

SSR = **6.92e-03**

$\delta x$

☐

$\delta y$

☐

| Parameter | Value      | Uncertainty |
|-----------|------------|-------------|
| $A_o$     | 2.273e+02  | 7.291e+01   |
| $x_o$     | 2.622e+01  | 4.285e-01   |
| $\sigma$  | 2.629e+01  | 5.184e+00   |
| $C$       | -1.256e+02 | 7.259e+01   |

