$$\sum_{i=1}^{n} A_i \int G_i(t) L_i(x-t) dt; G_i(x) = \frac{1}{\sqrt{2\pi}\sigma_i} e^{-\frac{(x-\mu_i)^2}{2\sigma_i^2}}, L_i(x) = \frac{\gamma_i}{\pi((x-\mu_i)^2 + \gamma_i^2)}$$