

$$\begin{aligned} & 5 \text{ min} \\ y &= 4.534 + 0.252x_1 + 0.505x_2 + 0.046x_3 \\ R &= 0.861 \end{aligned}$$

$$\begin{aligned} & 2 \text{ min} \\ y &= -0.525 + 0.542x_1 + 0.331x_2 + 0.146x_3 \\ R &= 0.879 \end{aligned}$$

$$\begin{aligned} & 0 \text{ min} \\ y &= -0.211 + 0.512x_1 + 0.140x_2 + 0.325x_3 \\ R &= 0.845 \end{aligned}$$