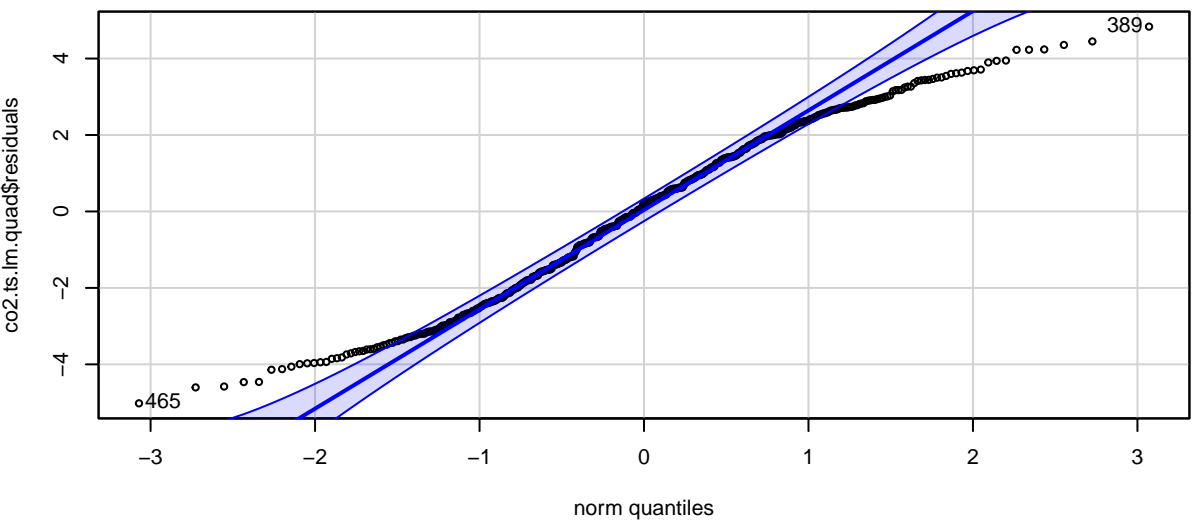
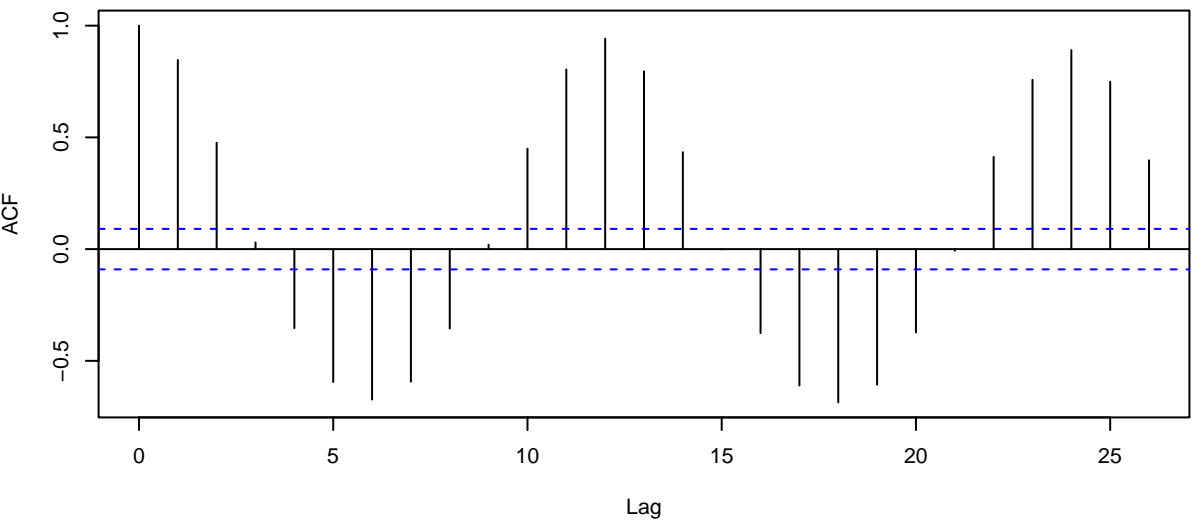


Quadratic Model  $\text{co2} \sim \text{time}(\text{co2}) + \text{time}(\text{co2})^2$



ACF – Quadratic Model  $\text{co2} \sim \text{time}(\text{co2}) + \text{time}(\text{co2})^2$



PACF – Quadratic Model  $\text{co2} \sim \text{time}(\text{co2}) + \text{time}(\text{co2})^2$

