| Data Set | EUROPET.EUROPET | |
|--------------------|-----------------|--|
| Dependent Variable | Sales | |
| Selection Method | None | |

| Number of Observations Read | 101 |
|-----------------------------|-----|
| Number of Observations Used | 101 |

| Class Level Information | | | |
|-------------------------|--------|--------|--|
| Class | Levels | Values | |
| Holiday | 2 | 0 1 | |

| Dimensions | | | |
|----------------------|---|--|--|
| Number of Effects | 8 | | |
| Number of Parameters | 9 | | |

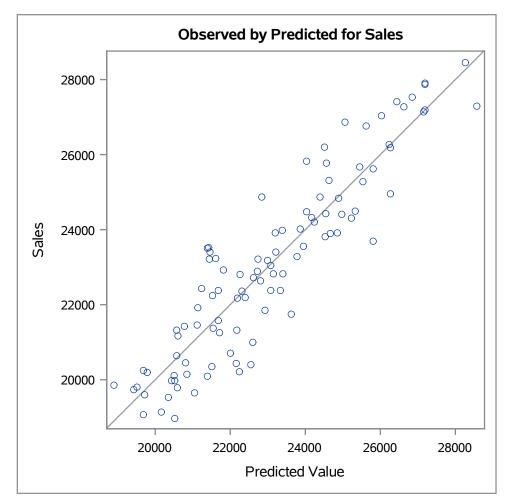
| Least Squares Summary | | | | | |
|------------------------------|-------------------|----------------------|--------------------|------------|--|
| Step | Effect Entered | Number Effects In | Number Parms In | SBC | |
| 0 | Intercept | 1 | 1 | 1580.0314 | |
| 1 | TV | 2 | 2 | 1558.7460 | |
| 2 | Fuel Volume | 3 | 3 | 1525.8083 | |
| 3 | Fuel Price | 4 | 4 | 1520.4866 | |
| 4 | Temp | 5 | 5 | 1503.7379 | |
| 5 | Prec | 6 | 6 | 1451.1144 | |
| 6 | Visits (1 or 2) | 7 | 7 | 1439.0602 | |
| 7 | Holiday | 8 | 8 | 1427.0586* | |
| * Optimal Value of Criterion | | | | | |

Least Squares Model (No Selection)

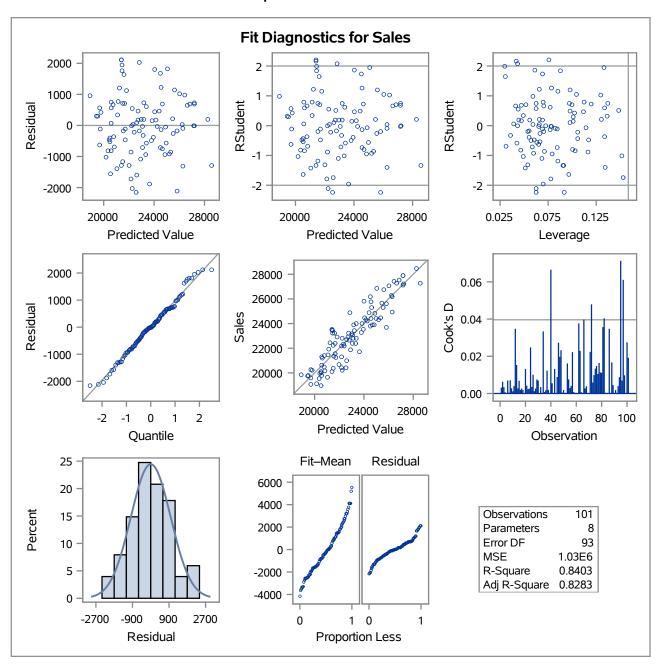
| Analysis of Variance | | | | | |
|----------------------|-----|-------------------|----------------|---------|--------|
| Source | DF | Sum of Squares | Mean Square | F Value | Pr > F |
| Model | 7 | 504612947 | 72087564 | 69.90 | <.0001 |
| Error | 93 | 95904147 | 1031227 | | |
| Corrected Total | 100 | 600517094 | | | |

| Root MSE | 1015.49367 | | |
|----------------|------------|--|--|
| Dependent Mean | 23064 | | |
| R-Square | 0.8403 | | |
| Adj R-Sq | 0.8283 | | |
| AIC | 1509.13767 | | |
| AICC | 1511.11569 | | |
| SBC | 1427.05863 | | |

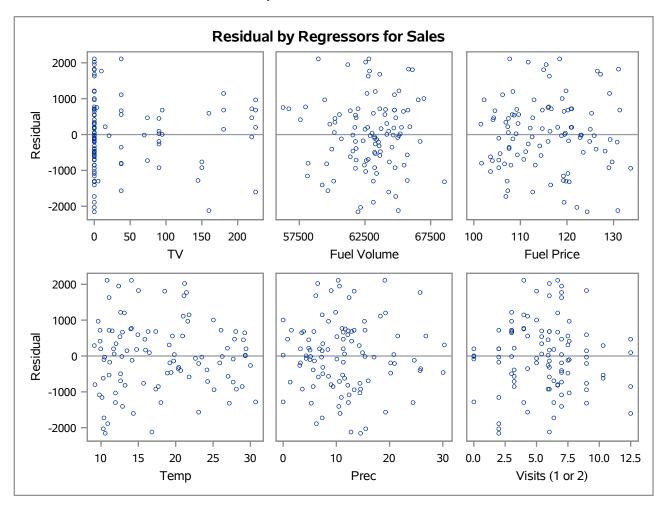
| Parameter Estimates | | | | | | |
|---------------------|----|--------------|-------------------|---------|---------|--|
| Parameter | DF | Estimate | Standard Error | t Value | Pr > t | |
| Intercept | 1 | -2849.941071 | 3268.680887 | -0.87 | 0.3855 | |
| TV | 1 | 5.594468 | 1.635050 | 3.42 | 0.0009 | |
| Fuel Volume | 1 | 0.279107 | 0.052606 | 5.31 | <.0001 | |
| Fuel Price | 1 | 85.177198 | 13.043925 | 6.53 | <.0001 | |
| Тетр | 1 | 68.935033 | 19.236005 | 3.58 | 0.0005 | |
| Prec | 1 | -138.504267 | 17.223796 | -8.04 | <.0001 | |
| Visits (1 or 2) | 1 | -157.251236 | 39.450572 | -3.99 | 0.0001 | |
| Holiday 0 | 1 | -895.257950 | 219.527098 | -4.08 | <.0001 | |
| Holiday 1 | 0 | 0 | | | | |



Model: MODEL1 Dependent Variable: Sales



Model: MODEL1 Dependent Variable: Sales



Model: MODEL1 Dependent Variable: Sales

