


1

	 c_i
50	-0.105188
100	-0.0933411
200	-0.0787035
300	-0.0675319
400	-0.0604555
500	-0.0585197



2



$$c_2 \sim a \ln(c_1 + c_4 t) + b$$

3



$$c_2 \sim a_1 + a_2 t + a_3 t^2 + a_4 t^3 + a_5 t^4 +$$

STATISTICS

$$R^2 = 1$$

RESIDUALS

 e_2

plot

PARAMETERS

$$a_1 = -0.124687 \quad a_2 = 0.000502722$$

$$a_3 = -0.00000269387 \quad a_4 = 9.5991 \times 10^{-9}$$

$$a_5 = -1.6992 \times 10^{-11} \quad a_6 = 1.1212 \times 10^{-14}$$