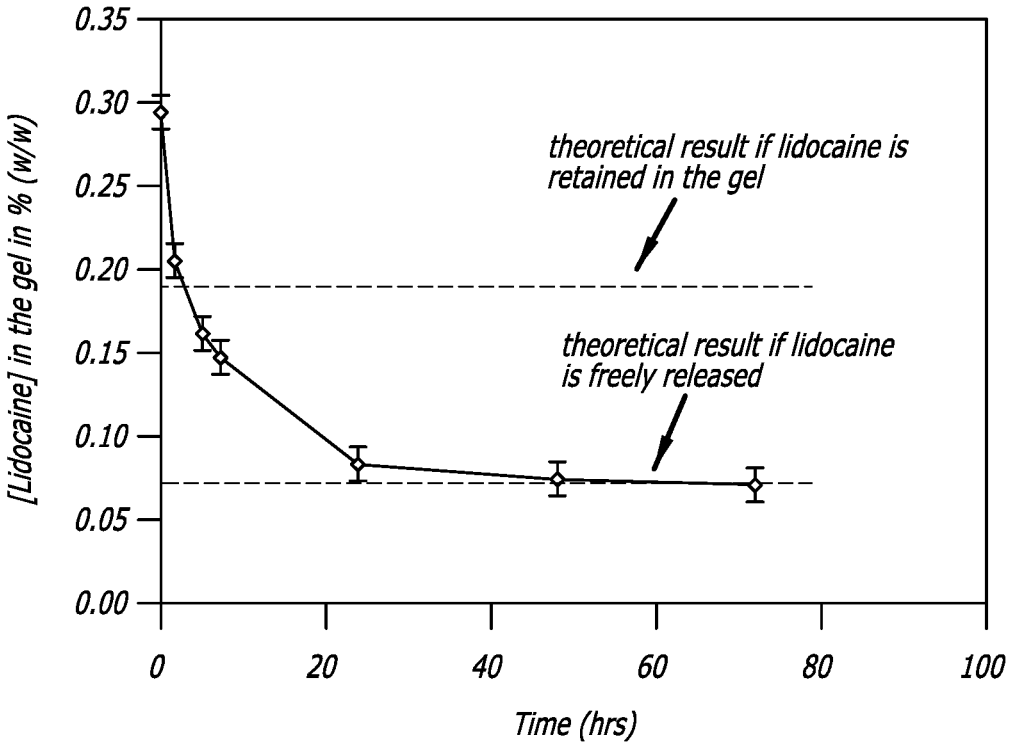
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
[Lidocaine] in the gel in % (w/w)
theoretical result if lidocaine is retained in the gel
theoretical result if lidocaine is freely released
0
20
40
60
80
100
Time (hrs)