

Cuadro 1:  $\epsilon$  fijo en todo el dominio.

$N$	ECM	Condicionamiento	$\epsilon$
15	3.7947e-03	1.1330e+07	4.6964e-01
16	4.3621e-03	1.4510e+07	4.6985e-01
17	2.0315e-03	9.9491e+07	4.0195e-01
18	2.0728e-03	7.4882e+07	4.3862e-01
19	2.1151e-03	1.8219e+07	5.2016e-01
20	2.3713e-03	2.7216e+07	5.0122e-01
21	1.5430e-03	5.6210e+07	4.9027e-01
22	1.5929e-03	9.0357e+07	5.1272e-01
23	1.3684e-03	1.3074e+08	4.9681e-01
24	7.3919e-04	2.7533e+10	3.1520e-01
25	2.9188e-04	9.6904e+09	3.4840e-01
30	1.1801e-04	1.4361e+12	3.0784e-01
35	4.1852e-05	1.6529e+12	3.4519e-01

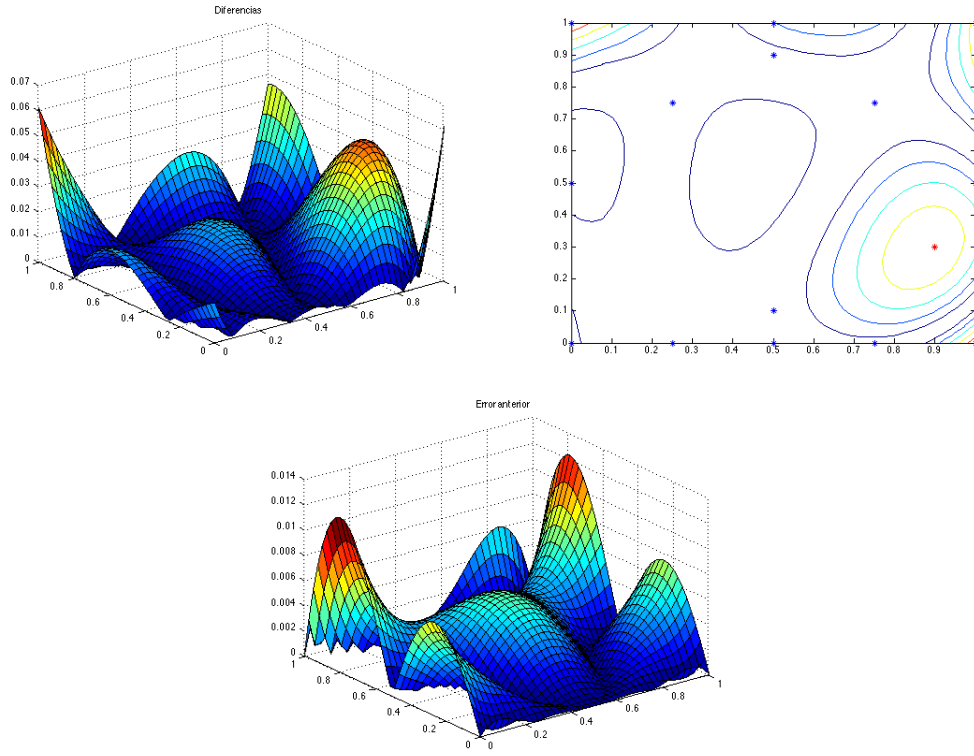


Figura 1: 15 centros

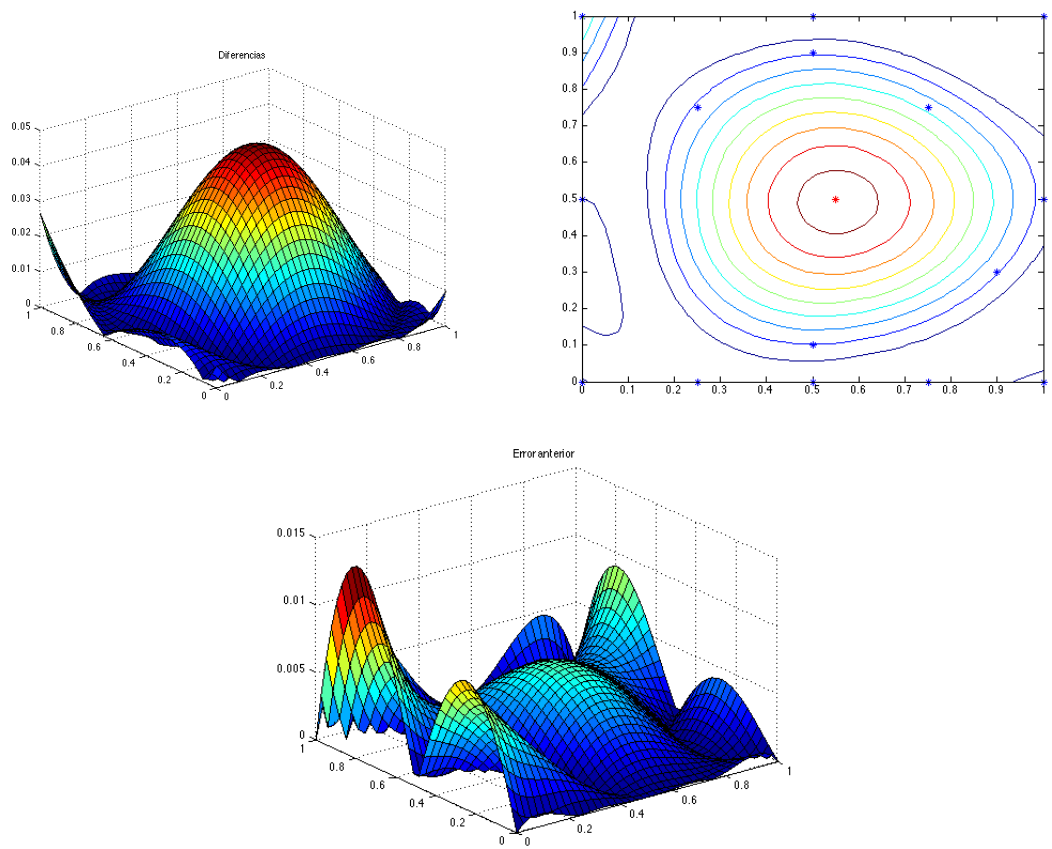


Figura 2: 16 centros

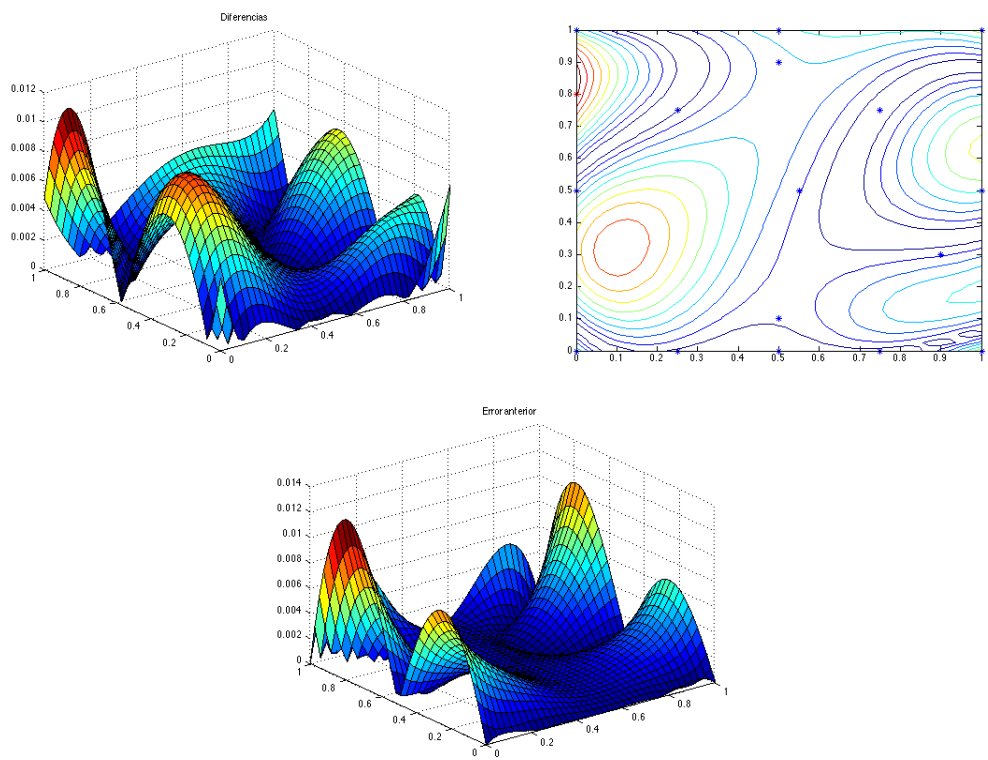


Figura 3: 17 centros

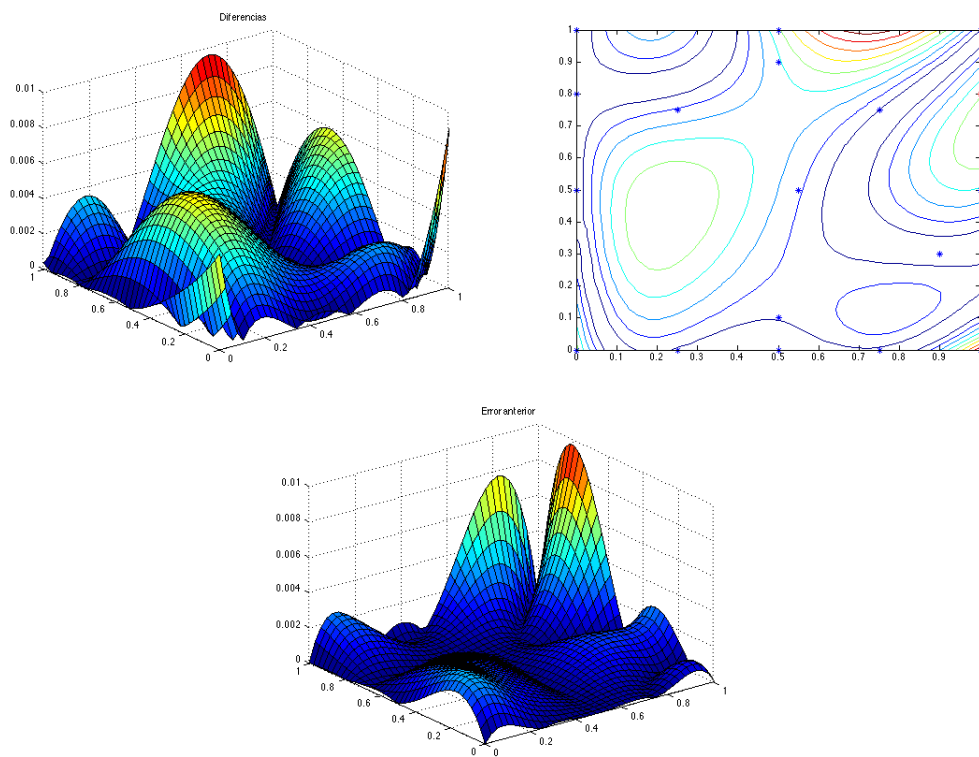


Figura 4: 18 centros

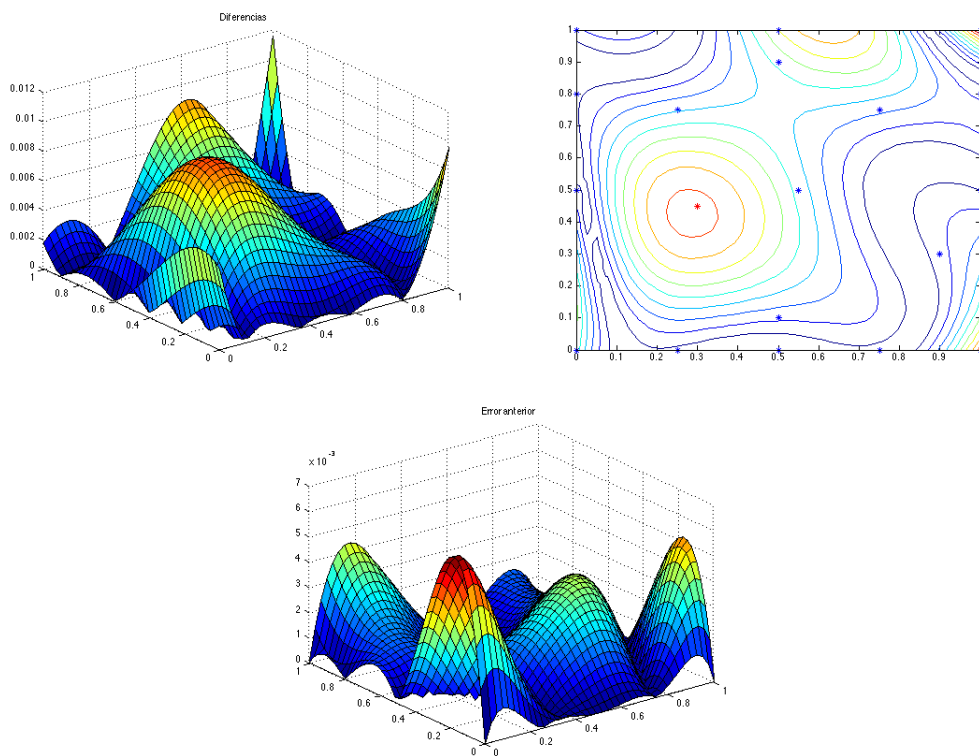


Figura 5: 19 centros

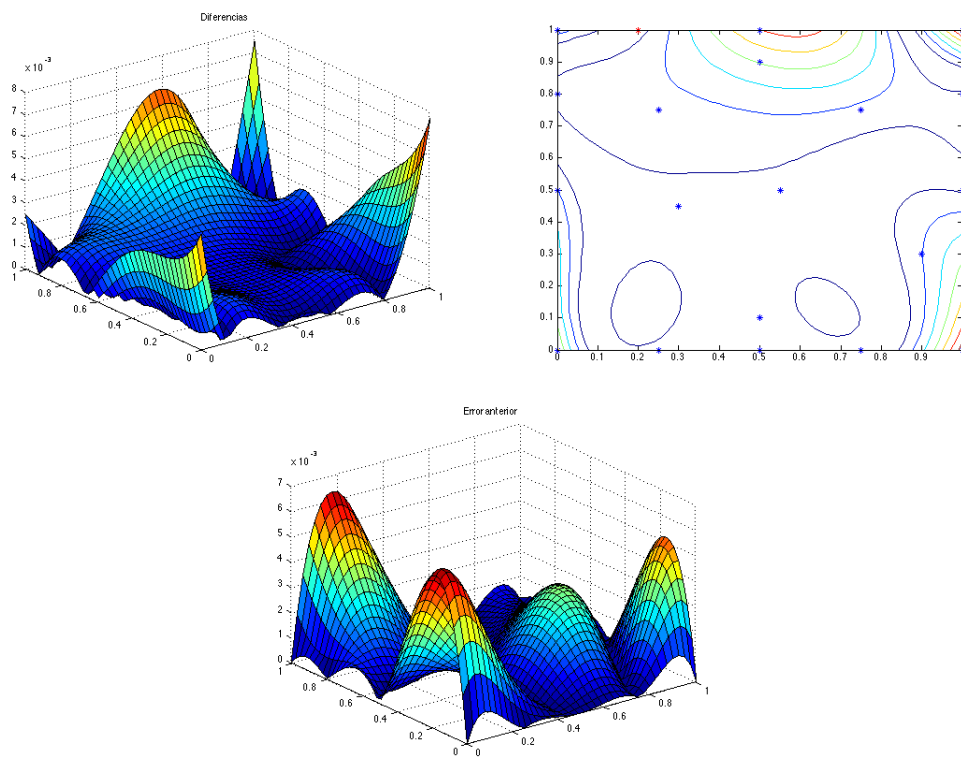


Figura 6: 20 centros

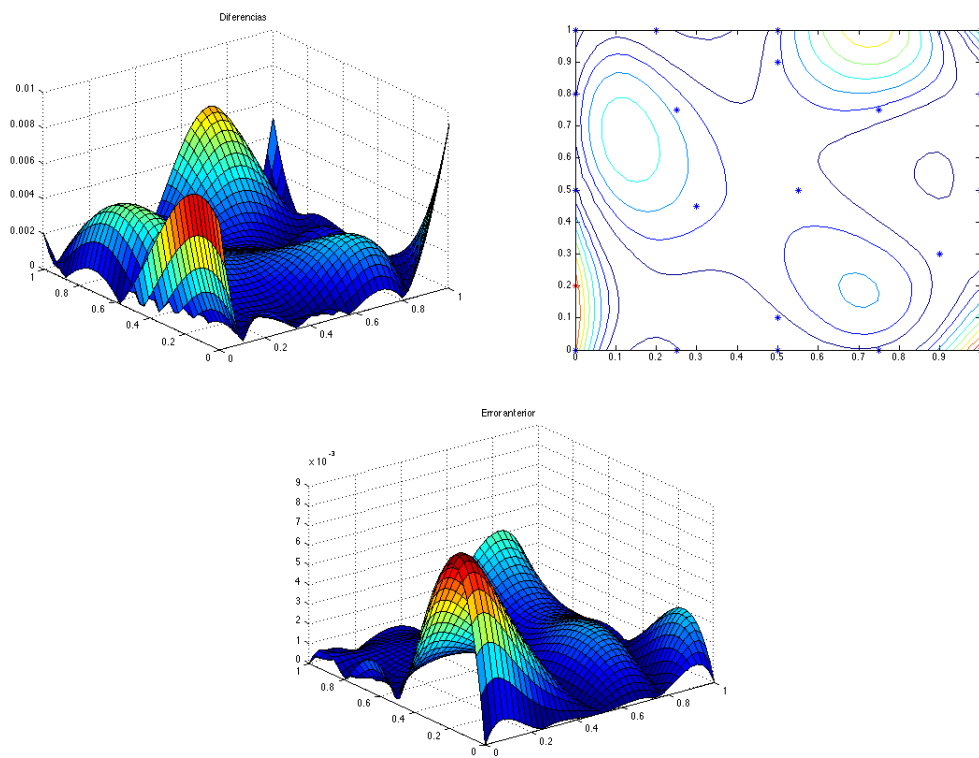


Figura 7: 21 centros

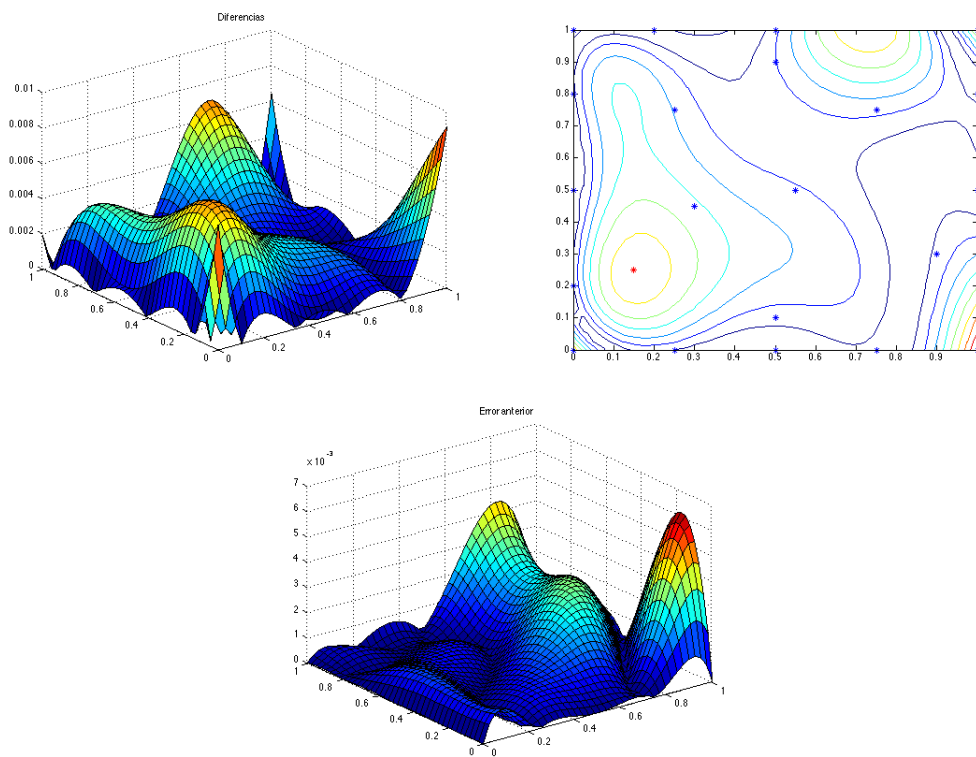


Figura 8: 22 centros

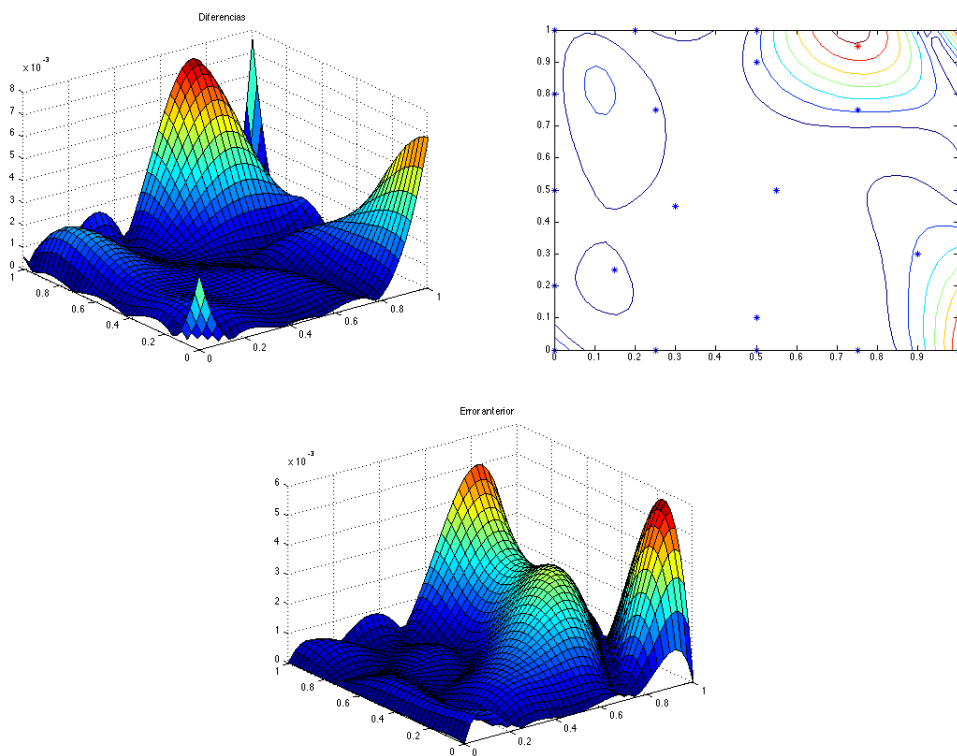


Figura 9: 23 centros

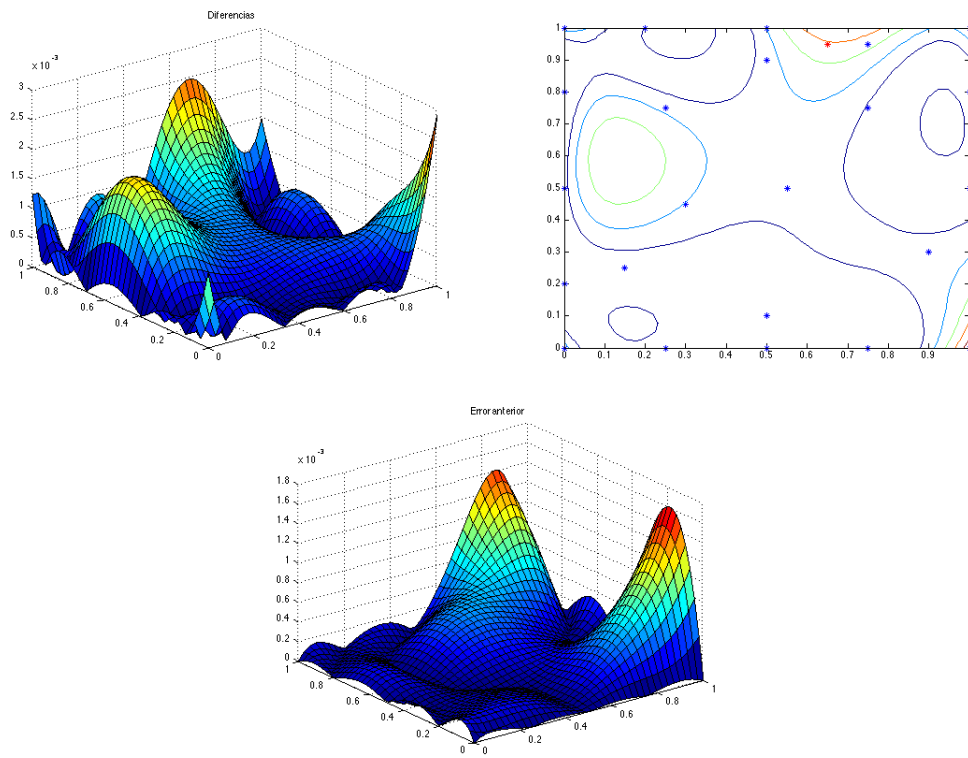


Figura 10: 24 centros

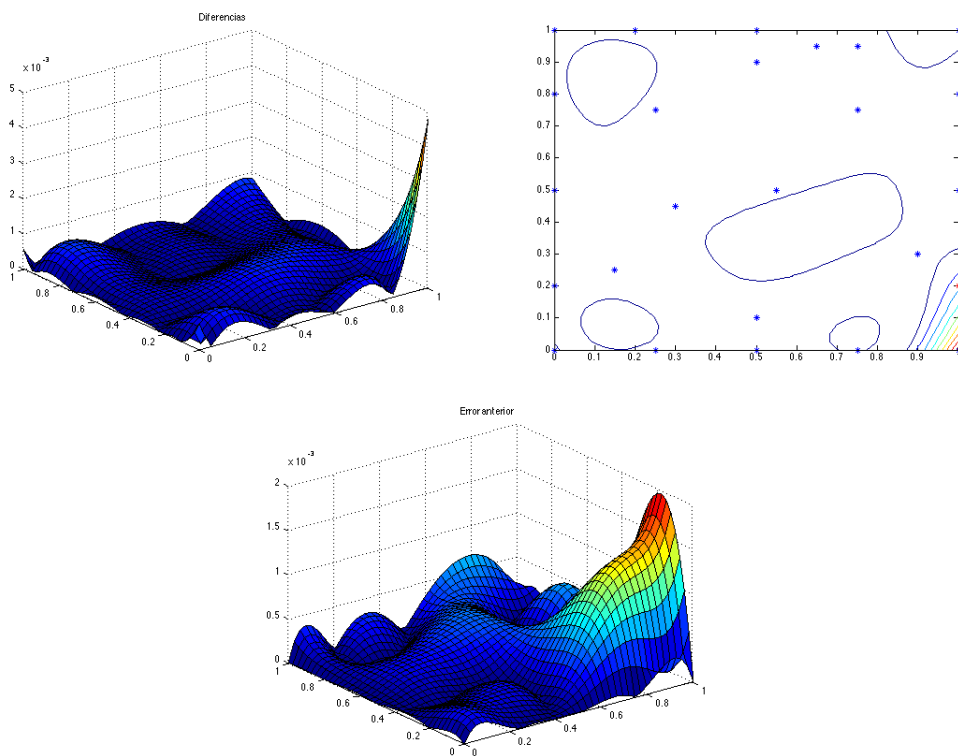


Figura 11: 25 centros

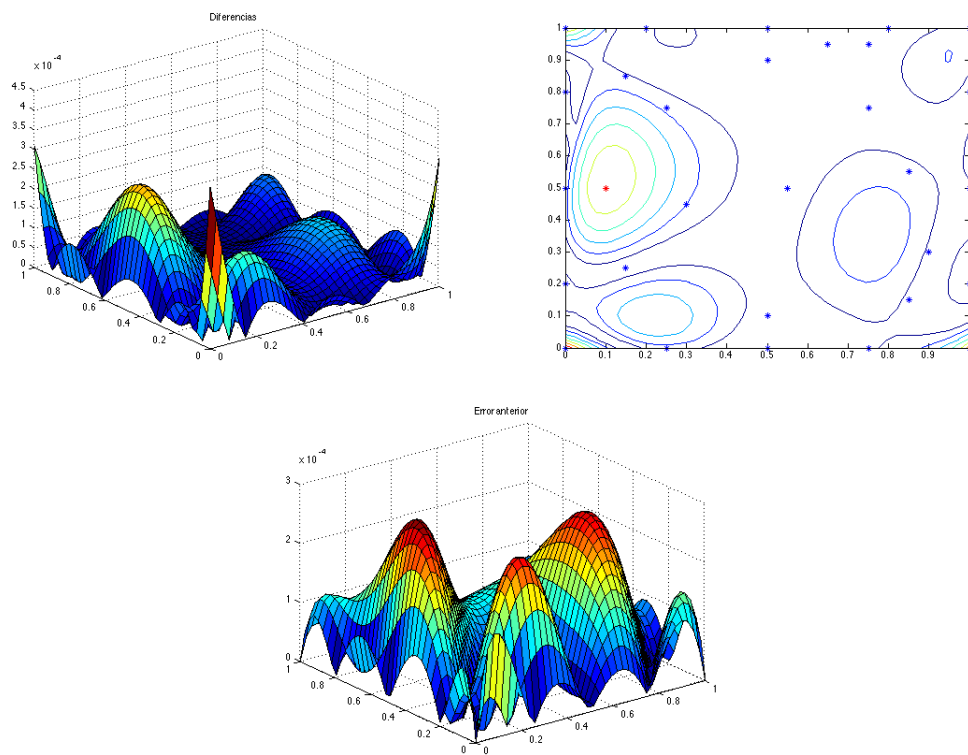


Figura 12: 24 centros

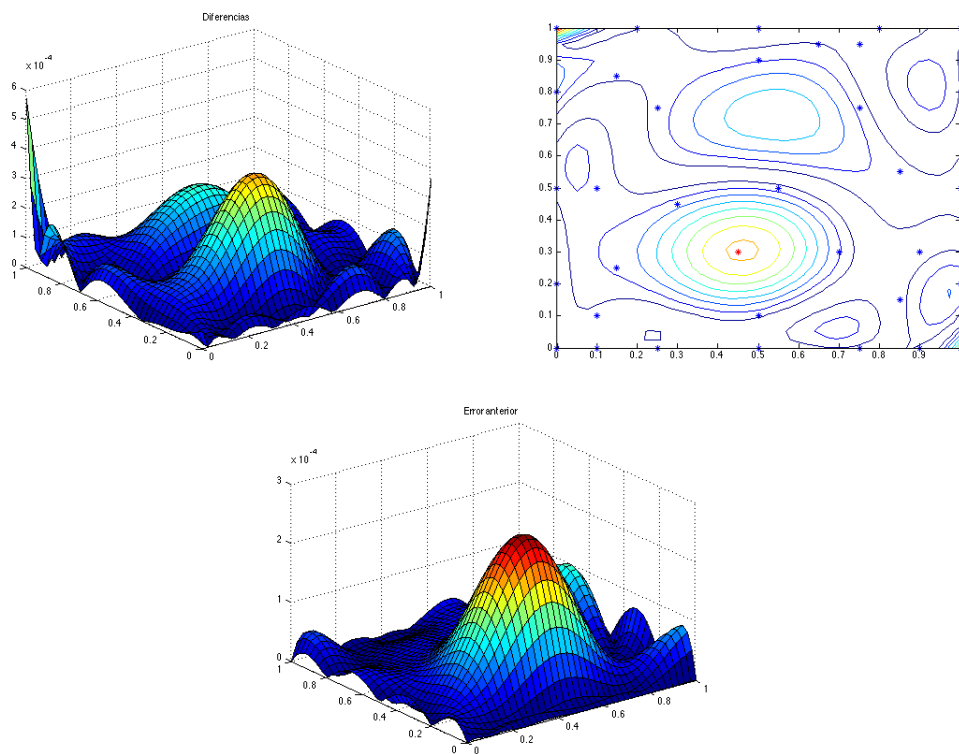


Figura 13: 25 centros

Cuadro 2:  $\epsilon$  fijo en todo el dominio.

$N$	ECM	Condicionamiento	$\epsilon$
14	1.0269e-01	6.7427e+02	1.8314
15	1.1231e-01	7.9880e+02	1.8833
16	8.1312e-02	9.7180e+02	1.8829
17	7.1661e-02	1.2750e+03	1.7701
18	9.8397e-02	1.4945e+03	1.7402