Coefficients from 5 runs:

0.6727 -2.3045 -14.3516 3.6191 -6.2398 -35.8490 -0.0903 8.6540 22.6739 1.2385 4.4106 -9.3789 -1.3894 4.8686 31.3917

Averaged Resulting Coefficients of the function:

0.8101 1.8778 -1.1028

Averaged Energy Value: 66.3439712564197350

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