Strategy for Testing Series

Question

Which of the test(s) below would be the best choice for deciding the convergence of $\displaystyle\sum_{n=1}^{\infty} \frac{n^2 + 2n + 2}{4n^4 - \sqrt{n} + n}$?

A. Test for Divergence

B. Geometric Series Test

C. Integral Test

D. Comparison or Limit Comparison Test

E. Alternating Series Test

F. Ratio Test