Normalized Train Accuracy per Computations for Depth 3 Heuristic Trees skin n=196045, p=3 avila n=10430, p=10 occupancy n=8143, p=5 magic n=15216, p=10 bean room eeg n=11984, p=14 htru n=14318, p=8 n=8103, p=16 n=10888, p=16 1.000 1.00 — 1.0000 0.99 -0.9998 0.995 0.99 0.9995 0.98 0.999 0.995 -0.9996 0.990 0.98 0.97 0.9990 0.96 0.9994 0.990 0.985 0.998 0.96 0.97 0.9992 0.980 0.9985 0.94 0.95 -0.997 0.985 -0.96 0.9990 0.975 0.9980 0.92 0.93 -0.9988 0.996 0.980 0.970 0.95 0.92 -0.9975 0.90 0.9986 -0.965 10^{3} 10^{4} 10⁵ 10^{4} 10⁵ $10^2 10^3 10^4 10^5 10^6 10^7 10^8$ $10^4 10^5 10^6 10^7$ 10^2 10^3 10⁴ 10⁵ 10⁶ $10^2 10^3 10^4 10^5 10^6 10^7$ 10² 10³ 10³ 10^{4} 10⁵ 10^{3} 10^{3} bidding bank page n=4378, p=10 raisin wilt fault segment rice n=1552, p=27 n=5056, p=9 n=3048, p=7 n=4339, p=5 n=1097, p=4n=1848, p=18 n=720, p=71.000 1.000 -1.000 1.00 — 0.975 0.999 0.95 0.999 0.998 0.995 0.9995 0.99 -0.950 0.998 0.90 0.996 0.990 0.998 0.9990 0.98 0.925 0.997 0.85 -0.994 0.900 0.997 0.985 0.9985 0.996 0.97 0.875 0.995 0.992 -0.75 -0.996 0.980 0.9980 0.96 -0.850 0.994 -0.70 -0.990 -0.995 -0.975 -0.9975 0.825 0.993 $10^2 10^3 10^4 10^5 10^6 10^7 10^8$ 10^{4} $10^3 10^4 10^5 10^6$ 10^{4} 10^{4} 10⁵ $10^2 10^3 10^4 10^5 10^6 10^7$ 10³ 10³ 10^{4} 10⁵ → Top B-Heuristic → CART-Heuristic → Top B Quantile-Heuristic

→ Top B-Heuristic (light)

→ Top B Quantile-Heuristic (light)

CART-Heuristic (light)