



Graph=hat-atgraph52, AT-Free=1, OurAlgo=1,
 LAD=1 [HC:-0-5-13-10-9-8-7-12-6-4-11-3-1-2],
 VF2=1 [HC:-0-2-1-3-4-13-5-7-6-8-9-10-11-12]