

AGGREGATE

<1ms | -33 %

by ("substring"(customer.c_phone, 1, 2))

bad estimate

AGGREGATE

12.8ms | 3 %

BITMAP HEAP SCAN

114.17ms | 26 %

on public.customer (customer_1)

costliest largest

BITMAP INDEX SCAN

23.8ms | 5 %

using idx_c_ctypecode_acctbal

largest

SORT

7.31ms | 2 %

by ("substring"(customer.c_phone, 1, 2))

NESTED LOOP

271.47ms | 61 %

Anti join

slowest

BITMAP HEAP SCAN

9.79ms | 2 %

on public.customer (customer)

BITMAP INDEX SCAN

153.94ms | 35 %

using idx_c_ctypecode_acctbal

INDEX ONLY SCAN

266ms | 60 %

on public.orders (orders)
using idx_o_custkey