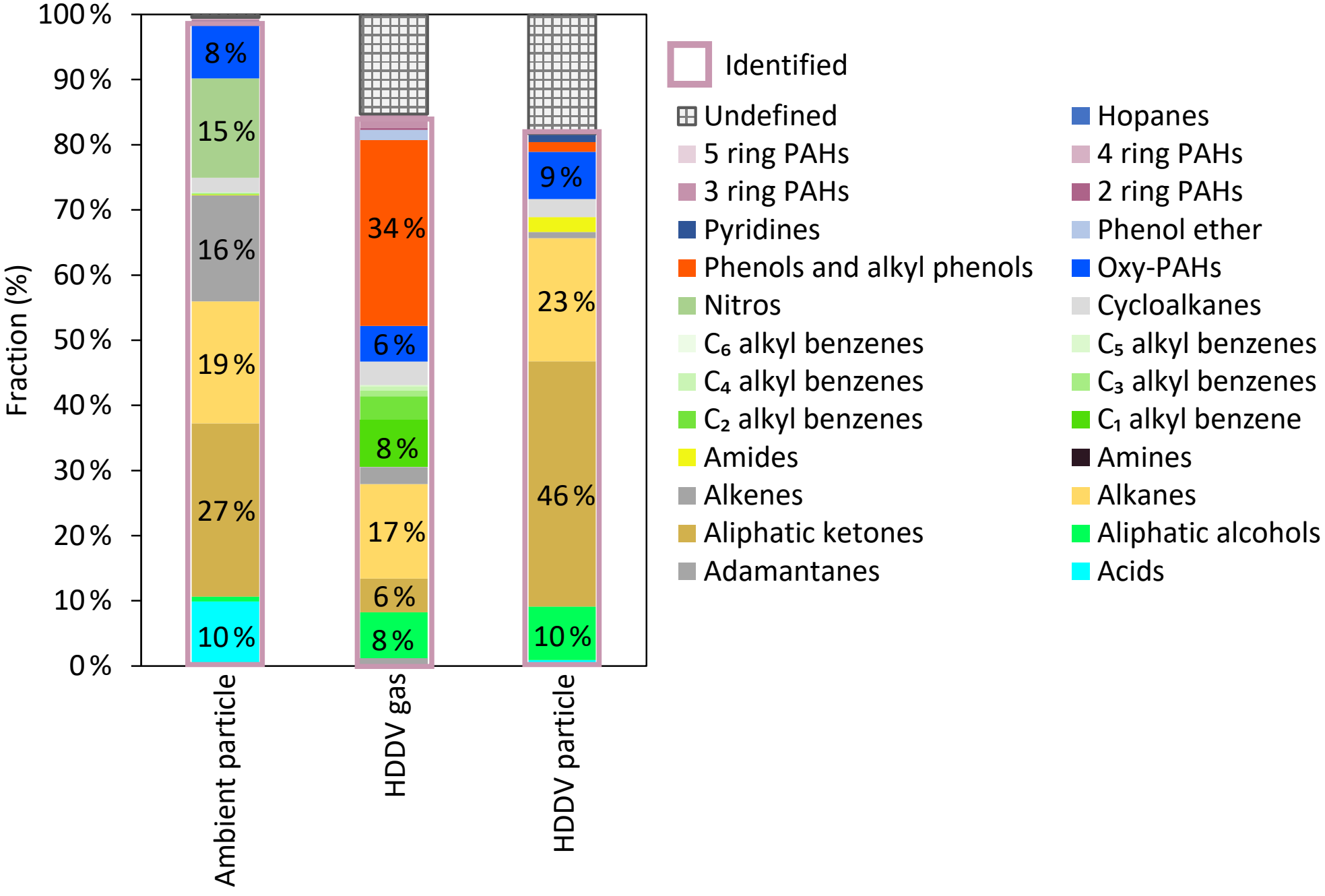
100 %
90 %
80 %
70 %
60 %
50 %
40 %
30 %
20 %
10 %
0 %
Fraction (%)
8 %
15 %
16 %
19 %
27 %
10 %
34 %
6 %
8 %
17 %
6 %
8 %
9 %
23 %
46 %
10 %
Ambient particle
HDDV gas
HDDV particle
Identified
Undefined
5 ring PAHs
3 ring PAHs
Pyridines
Phenols and alkyl phenols
Nitros
C6 alkyl benzenes
C4 alkyl benzenes
C2 alkyl benzenes
Amides
Alkenes
Aliphatic ketones
Adamantanes
Hopanes
4 ring PAHs
2 ring PAHs
Phenol ether
Oxy-PAHs
Cycloalkanes
C5 alkyl benzenes
C3 alkyl benzenes
C1 alkyl benzene
Amines
Alkanes
Aliphatic alcohols
Acids