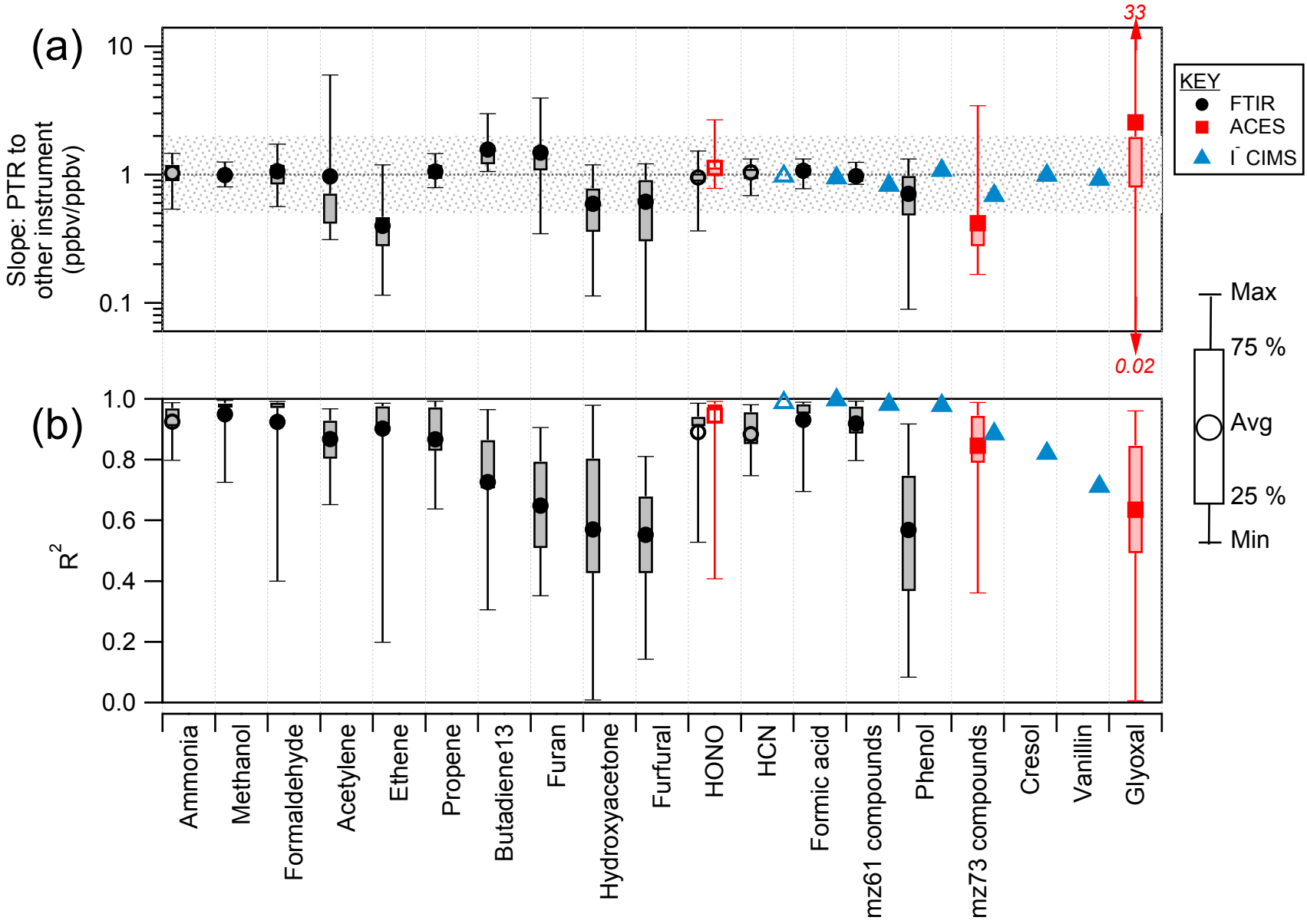
(a)
Slope: PTR to other instrument (ppbv/ppbv)
10
1
0.1
33
0.02
KEY
FTIR
ACES
I⁻ CIMS
Max
75 %
Avg
25 %
Min
(b)
R²
1.0
0.8
0.6
0.4
0.2
0.0
Ammonia
Methanol
Formaldehyde
Acetylene
Ethene
Propene
Butadiene13
Furan
Hydroxyacetone
Furfural
HONO
HCN
Formic acid
mz61 compounds
Phenol
mz73 compounds
Cresol
Vanillin
Glyoxal