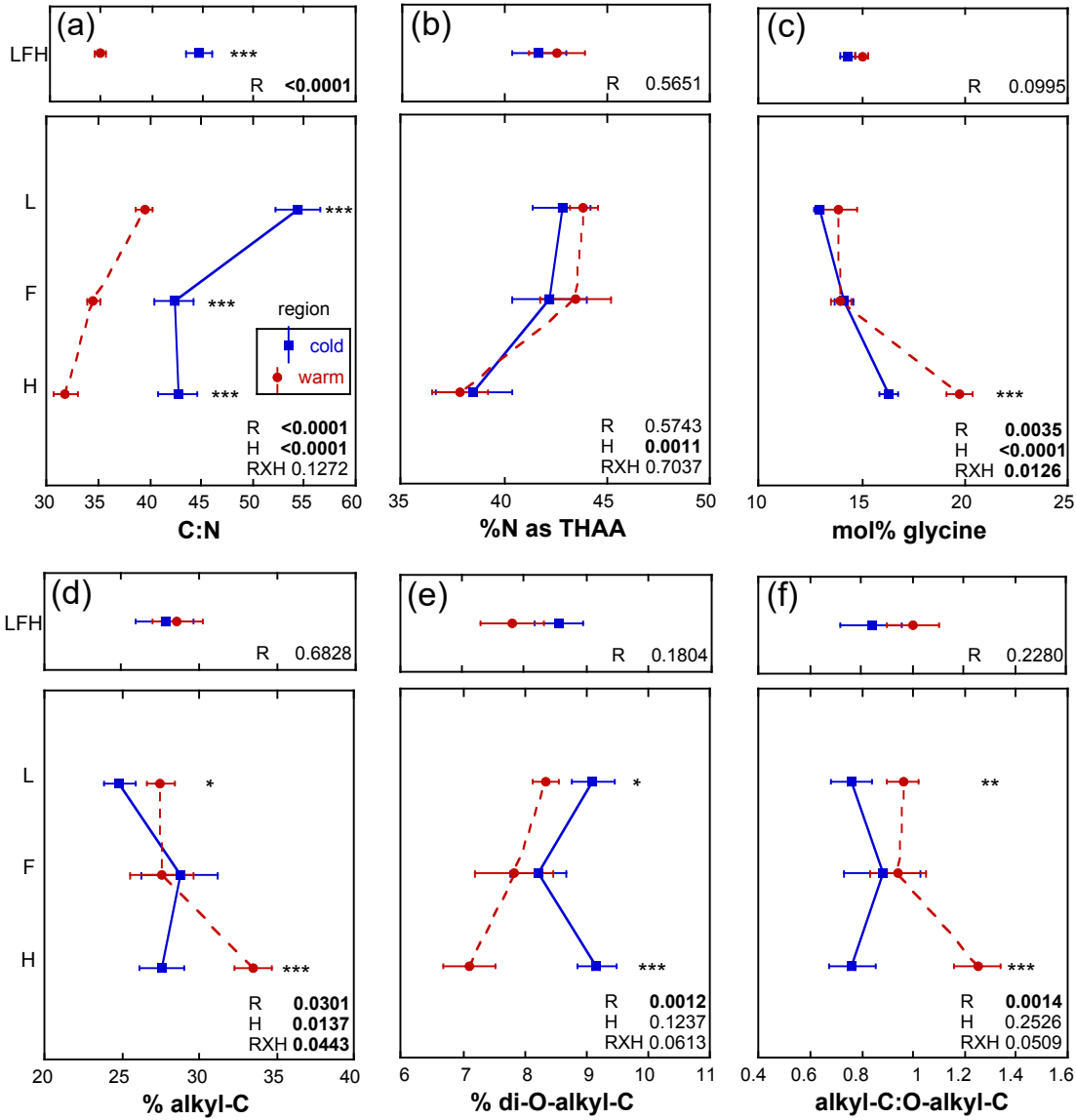
(a)
LFH
***
R <0.0001
L
F
H
***
***
***
region
cold
warm
R <0.0001
H <0.0001
RXH 0.1272
30 35 40 45 50 55 60
C:N
(b)
R 0.5651
R 0.5743
H 0.0011
RXH 0.7037
35 40 45 50
%N as THAA
(c)
R 0.0995
***
R 0.0035
H <0.0001
RXH 0.0126
10 15 20 25
mol% glycine
(d)
LFH
R 0.6828
*
***
R 0.0301
H 0.0137
RXH 0.0443
20 25 30 35 40
% alkyl-C
(e)
R 0.1804
*
***
R 0.0012
H 0.1237
RXH 0.0613
6 7 8 9 10 11
% di-O-alkyl-C
(f)
R 0.2280
**
***
R 0.0014
H 0.2526
RXH 0.0509
0.4 0.6 0.8 1 1.2 1.4 1.6
alkyl-C:O-alkyl-C