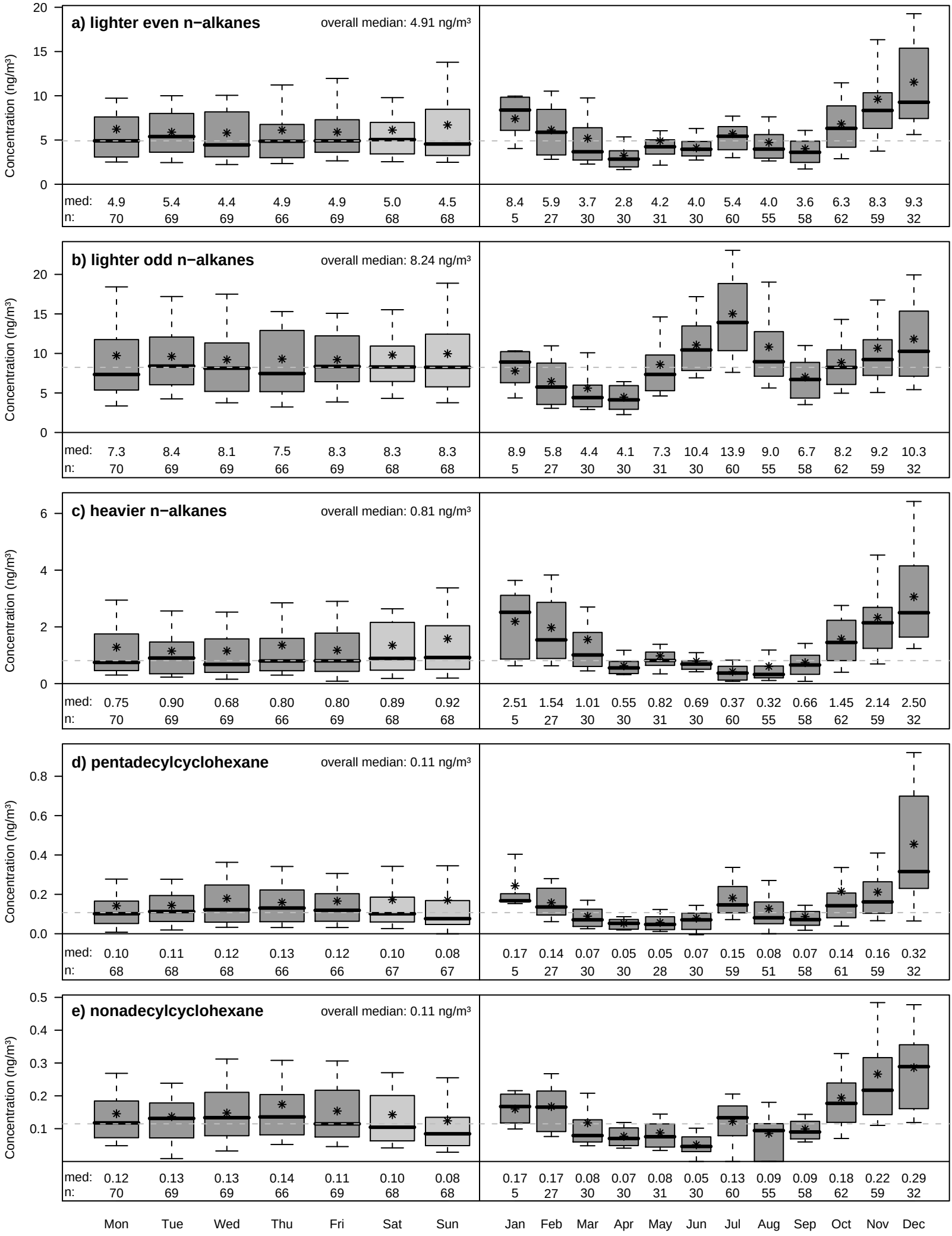
a) lighter even n−alkanes
overall median: 4.91 ng/m³
Concentration (ng/m³)
med: 4.9 5.4 4.4 4.9 4.9 5.0 4.5 8.4 5.9 3.7 2.8 4.2 4.0 5.4 4.0 3.6 6.3 8.3 9.3
n: 70 69 69 66 69 68 68 5 27 30 30 31 30 60 55 58 62 59 32
b) lighter odd n−alkanes
overall median: 8.24 ng/m³
Concentration (ng/m³)
med: 7.3 8.4 8.1 7.5 8.3 8.3 8.3 8.9 5.8 4.4 4.1 7.3 10.4 13.9 9.0 6.7 8.2 9.2 10.3
n: 70 69 69 66 69 68 68 5 27 30 30 31 30 60 55 58 62 59 32
c) heavier n−alkanes
overall median: 0.81 ng/m³
Concentration (ng/m³)
med: 0.75 0.90 0.68 0.80 0.80 0.89 0.92 2.51 1.54 1.01 0.55 0.82 0.69 0.37 0.32 0.66 1.45 2.14 2.50
n: 70 69 69 66 69 68 68 5 27 30 30 31 30 60 55 58 62 59 32
d) pentadecylcyclohexane
overall median: 0.11 ng/m³
Concentration (ng/m³)
med: 0.10 0.11 0.12 0.13 0.12 0.10 0.08 0.17 0.14 0.07 0.05 0.05 0.07 0.15 0.08 0.07 0.14 0.16 0.32
n: 68 68 68 66 66 67 67 5 27 30 30 28 30 59 51 58 61 59 32
e) nonadecylcyclohexane
overall median: 0.11 ng/m³
Concentration (ng/m³)
med: 0.12 0.13 0.13 0.14 0.11 0.10 0.08 0.17 0.17 0.08 0.07 0.08 0.05 0.13 0.09 0.09 0.18 0.22 0.29
n: 70 69 69 66 69 68 68 5 27 30 30 31 30 60 55 58 62 59 32
Mon Tue Wed Thu Fri Sat Sun Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec