C₈F₁₈ PFC-71-18 (C₈F₁₈): Lifetime: 3000yrs ; Radiative Efficiency : 0.55 W m⁻² ppb⁻¹

(a) Seasonality (% of global mean)

(b) Latitudinal gradient

(c) Lat. gradient: EOF

(d) Lat. gradient: EOF score

(e) Monthly surface mole fraction field (ppt)

(f) Global and hemispheric surface fractions 1950-2014

(g) Global and hemispheric surface fractions 1700–2014

(h) Global and hemispheric surface mole fractions 2005–2010

Zero Seasonality assumed