$$x_{\mathrm{NMNEHC}} = x_{\mathrm{THC[THC\text{-}FID]cor}} - RF_{\mathrm{CH4[THC\text{-}FID]}} \cdot x_{\mathrm{CH4}} - RF_{\mathrm{C2H6[THC\text{-}FID]}} \cdot x_{\mathrm{C2H6}}$$

Eq. 1065.660-7