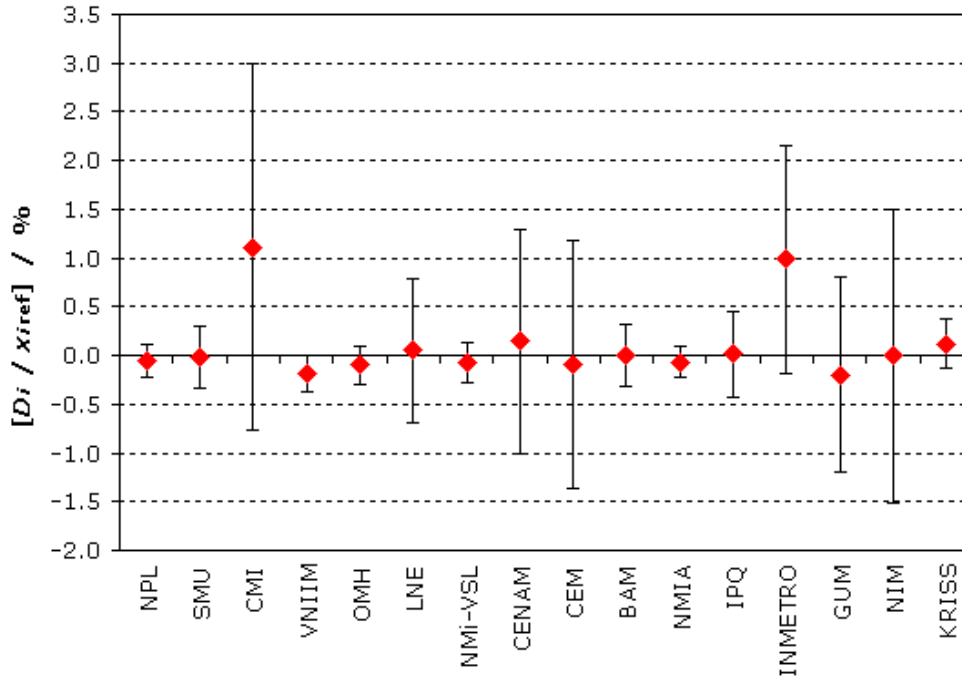


MEASURAND : Amount-of-substance fraction of Nitrogen in Natural gas type I

NOMINAL VALUE : 0.04 mol/mol

GAS MIXTURE : Expressed in mol/mol: Nitrogen: 0.04, Carbon dioxide: 0.01, Ethane: 0.03, Propane: 0.01, *n*-Butane: 0.002, *i*-Butane: 0.002, Methane: balance

Degrees of equivalence, offset D_i and expanded uncertainty ($k = 2$) U_i , shown in relative terms (%)

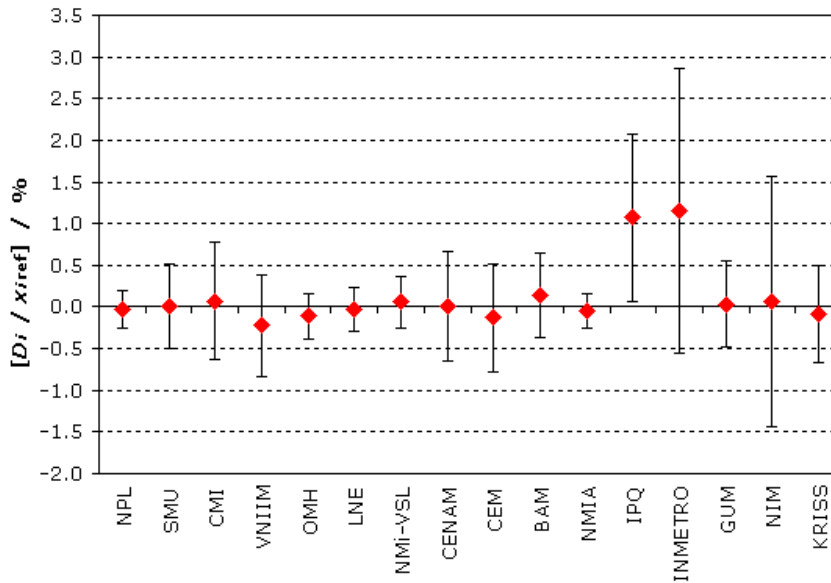


MEASURAND : Amount-of-substance fraction of Carbon dioxide in Natural gas type I

NOMINAL VALUE : 0.01 mol/mol

GAS MIXTURE : Expressed in mol/mol: Nitrogen: 0.04, Carbon dioxide: 0.01, Ethane: 0.03, Propane: 0.01, *n*-Butane: 0.002, *i*-Butane: 0.002, Methane: balance

Degrees of equivalence, offset D_i and expanded uncertainty ($k = 2$) U_i , shown in relative terms (%)

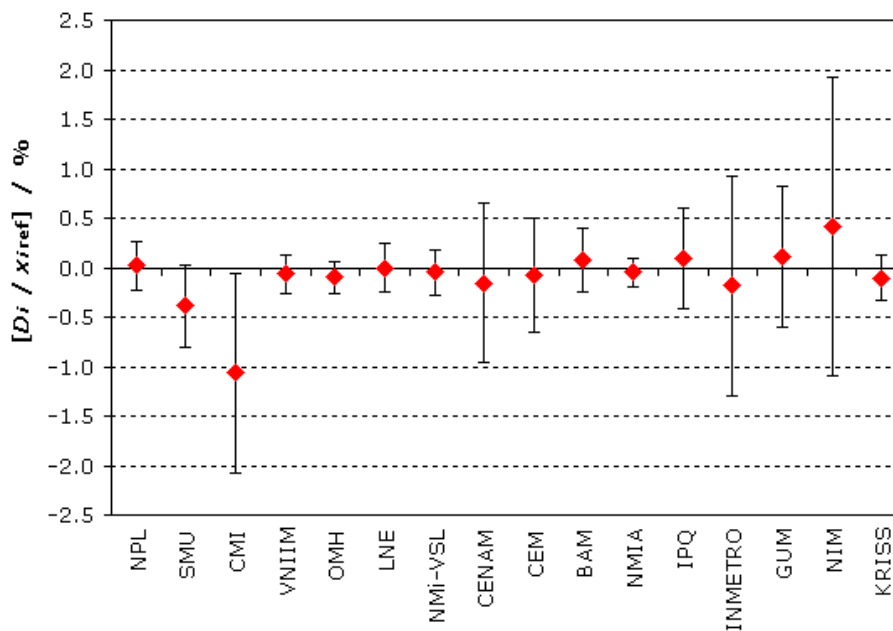


MEASURAND : Amount-of-substance fraction of Ethane in Natural gas type I

NOMINAL VALUE : 0.03 mol/mol

GAS MIXTURE : Expressed in mol/mol: Nitrogen: 0.04, Carbon dioxide: 0.01, Ethane: 0.03, Propane: 0.01, *n*-Butane: 0.002, *i*-Butane: 0.002, Methane: balance

Degrees of equivalence, offset D_i and expanded uncertainty ($k = 2$) U_i , shown in relative terms (%)

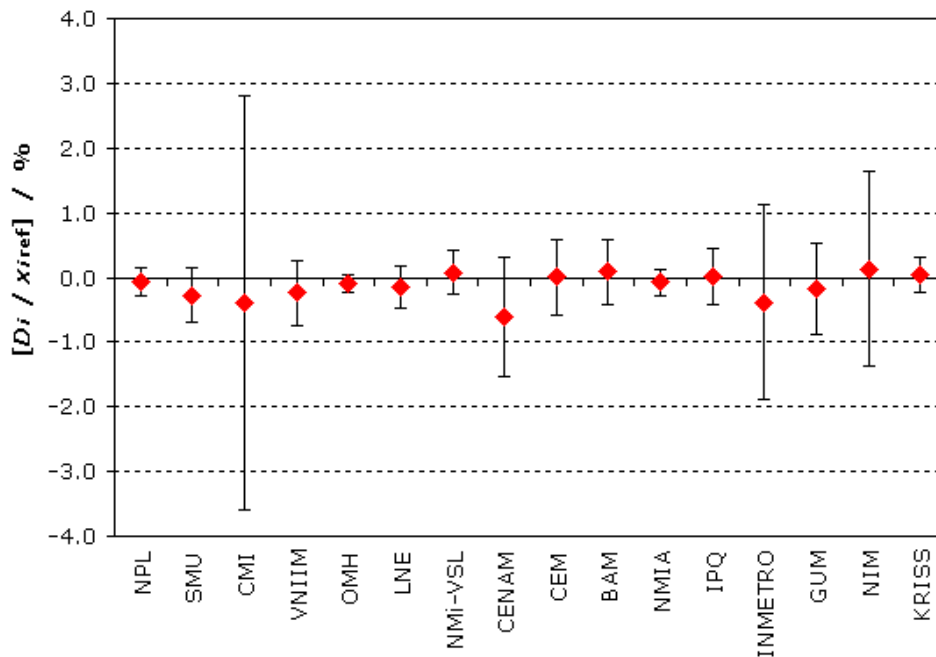


MEASURAND : Amount-of-substance fraction of Propane in Natural gas type I

NOMINAL VALUE : 0.01 mol/mol

GAS MIXTURE : Expressed in mol/mol: Nitrogen: 0.04, Carbon dioxide: 0.01, Ethane: 0.03, Propane: 0.01, *n*-Butane: 0.002, *i*-Butane: 0.002, Methane: balance

Degrees of equivalence, offset D_i and expanded uncertainty ($k = 2$) U_i , shown in relative terms (%)

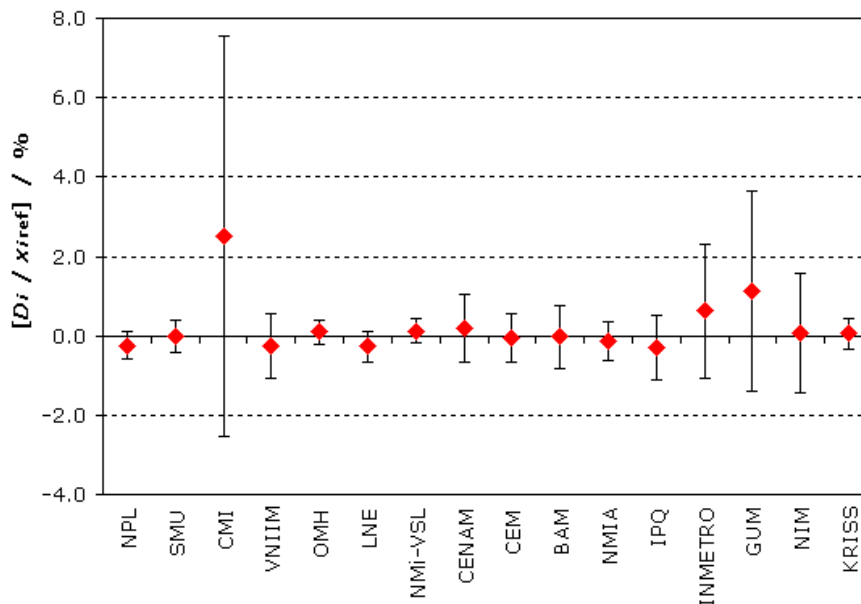


MEASURAND : Amount-of-substance fraction of *n*-Butane in Natural gas type I

NOMINAL VALUE : 0.002 mol/mol

GAS MIXTURE : Expressed in mol/mol: Nitrogen: 0.04, Carbon dioxide: 0.01, Ethane: 0.03, Propane: 0.01, *n*-Butane: 0.002, *i*-Butane: 0.002, Methane: balance

Degrees of equivalence, offset D_i and expanded uncertainty ($k = 2$) U_i , shown in relative terms (%)

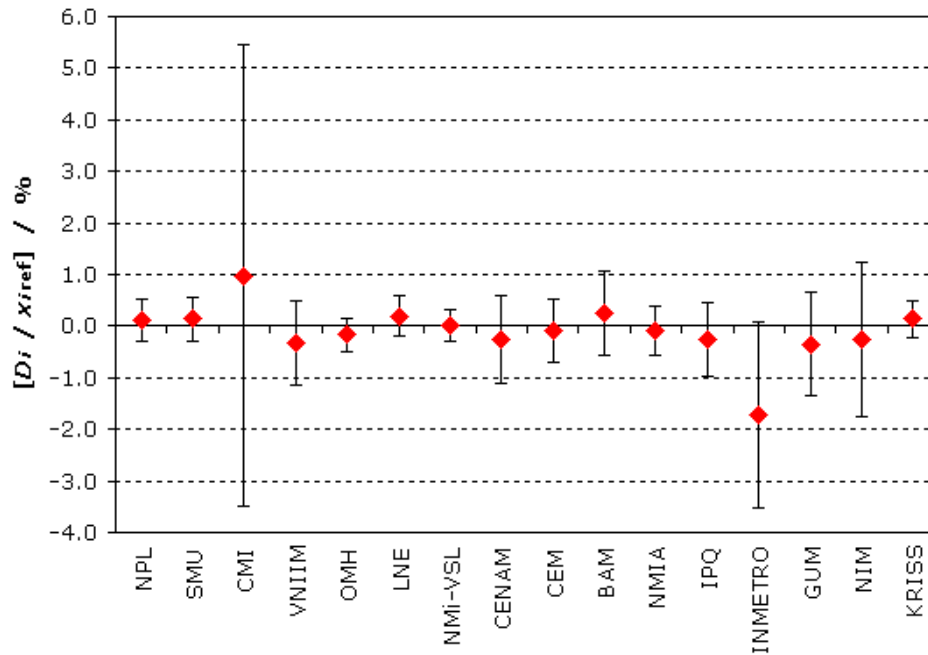


MEASURAND : Amount-of-substance fraction of *i*-Butane in Natural gas type I

NOMINAL VALUE : 0.002 mol/mol

GAS MIXTURE : Expressed in mol/mol: Nitrogen: 0.04, Carbon dioxide: 0.01, Ethane: 0.03, Propane: 0.01, *n*-Butane: 0.002, *i*-Butane: 0.002, Methane: balance

Degrees of equivalence, offset D_i and expanded uncertainty ($k = 2$) U_i , shown in relative terms (%)



MEASURAND : Amount-of-substance fraction of Methane in Natural gas type I

NOMINAL VALUE : 0.906 mol/mol (balance)

GAS MIXTURE : Expressed in mol/mol: Nitrogen: 0.04, Carbon dioxide: 0.01, Ethane: 0.03, Propane: 0.01, *n*-Butane: 0.002, *i*-Butane: 0.002, Methane: balance

Degrees of equivalence, offset D_i and expanded uncertainty ($k = 2$) U_i , shown in relative terms (%)

