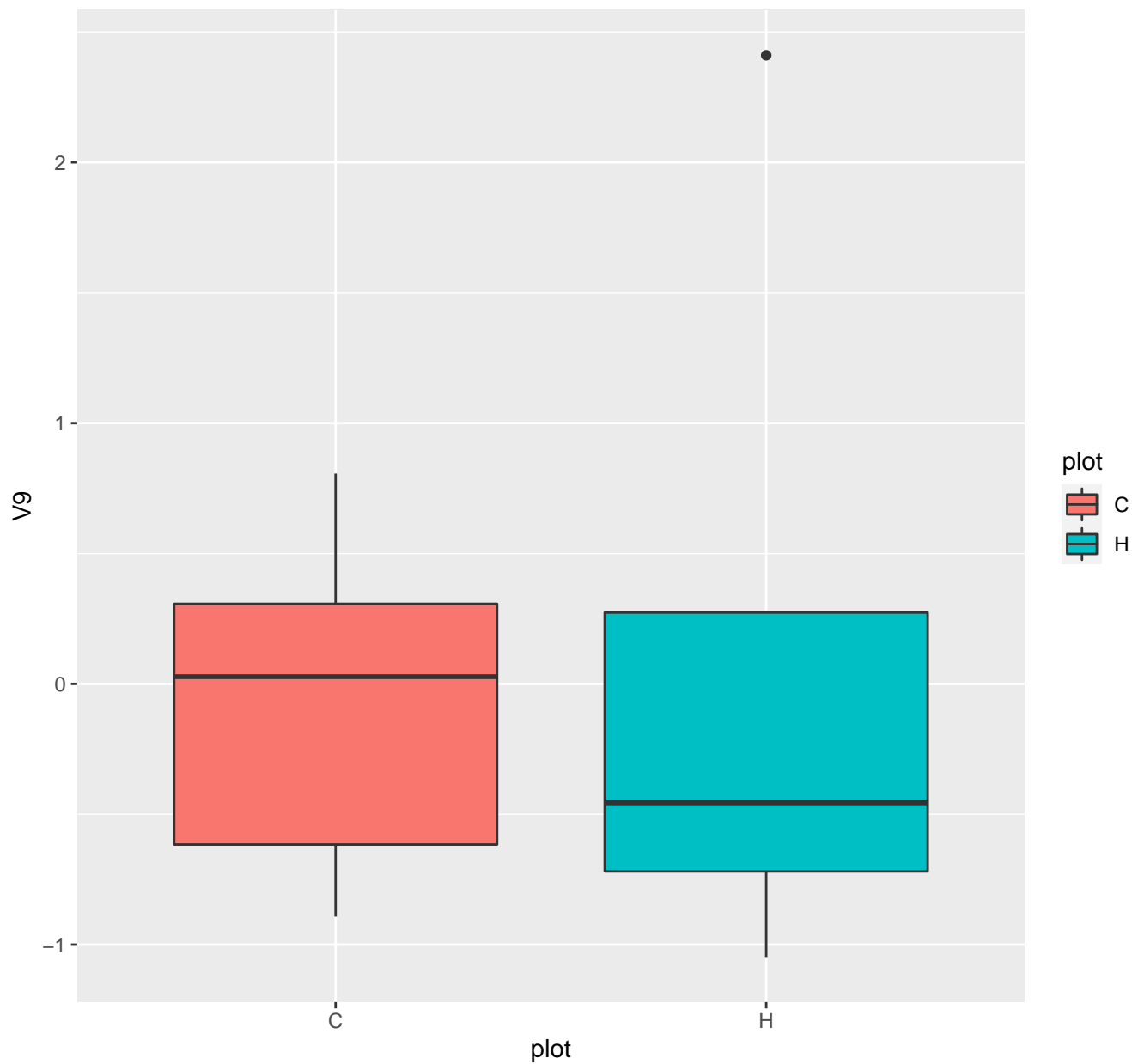


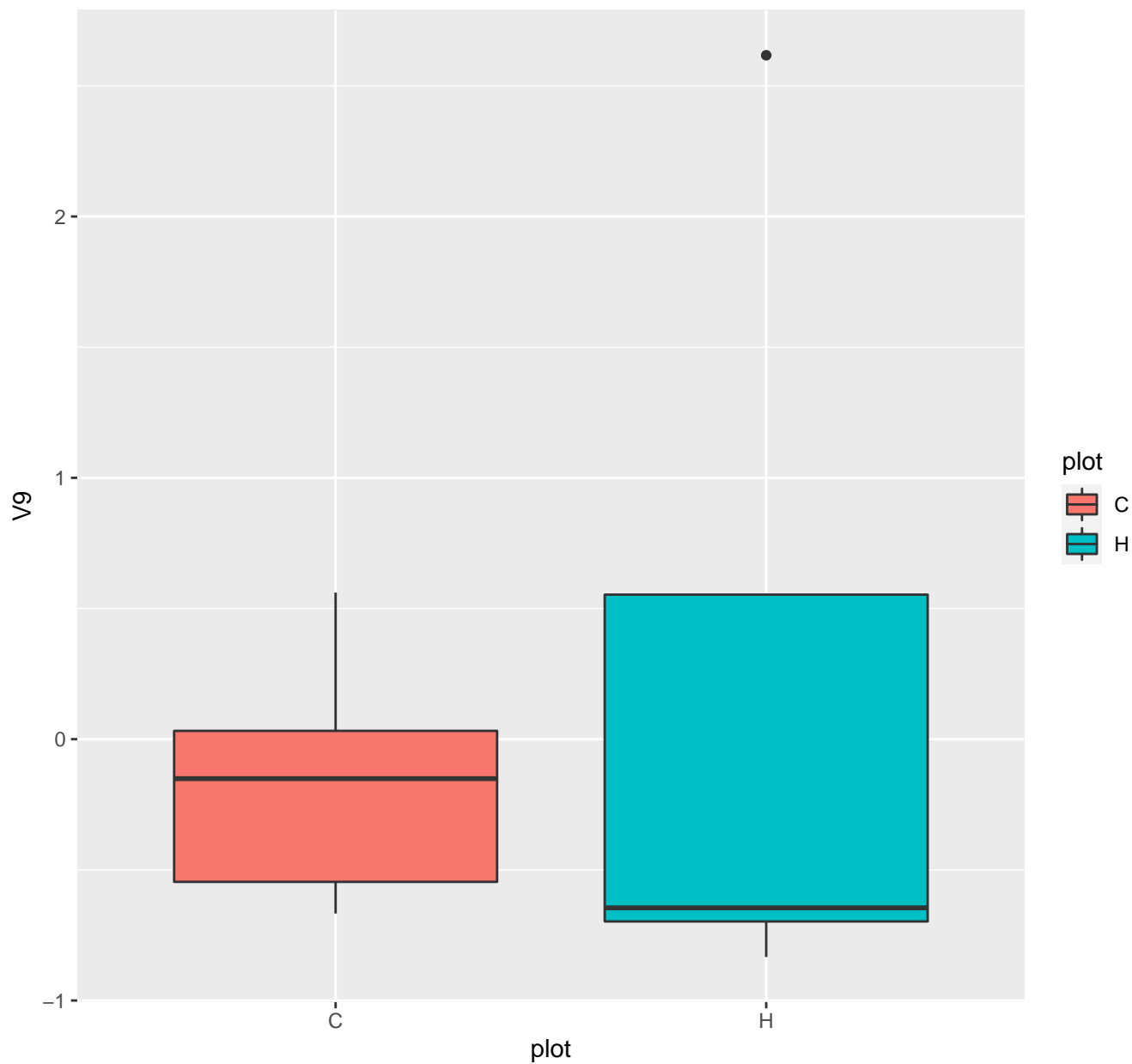
Cer(d18:0/16:0)

Organic; p-value= 0.812



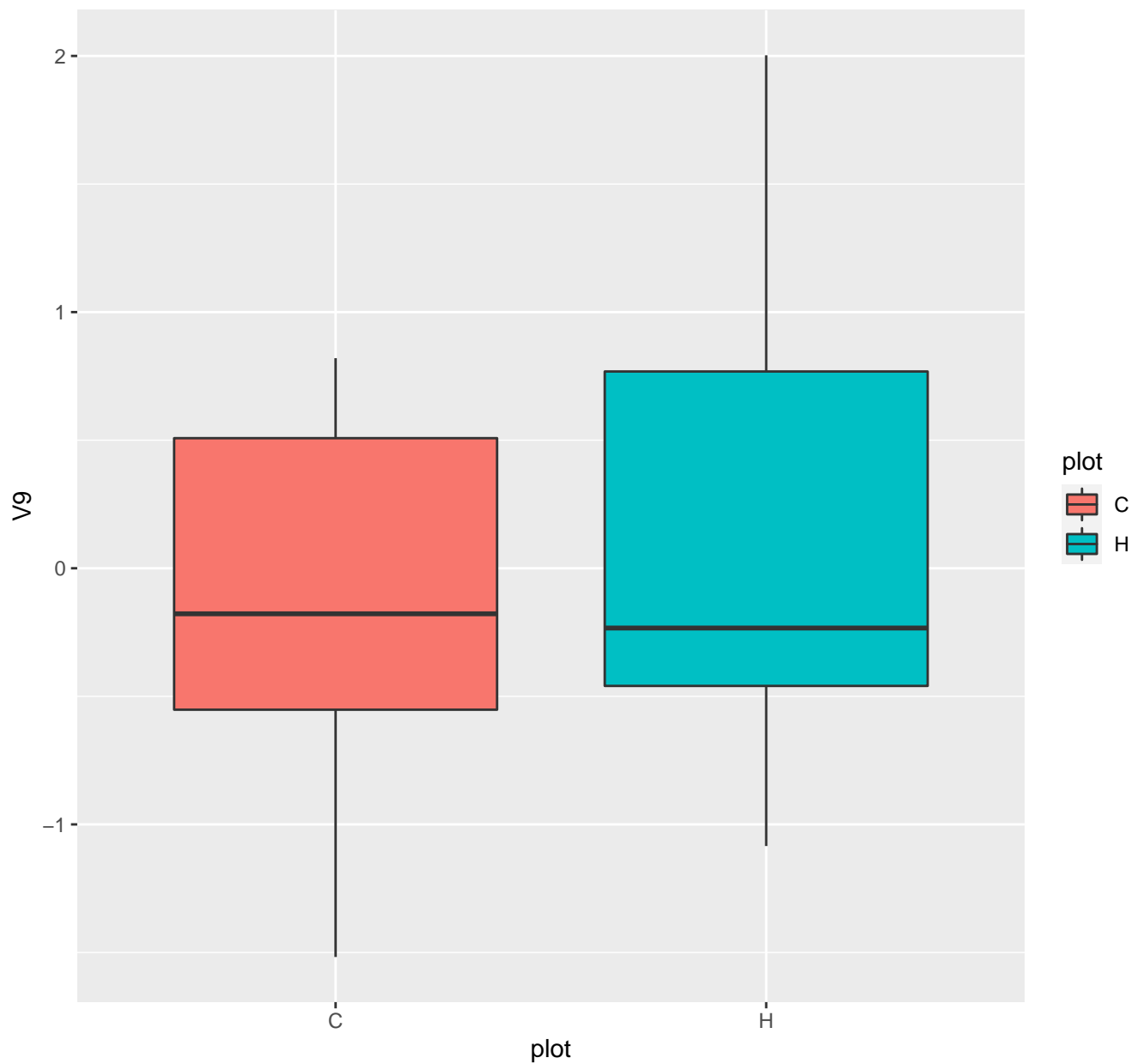
Cer(d18:1/16:0)

Organic; p-value= 0.617



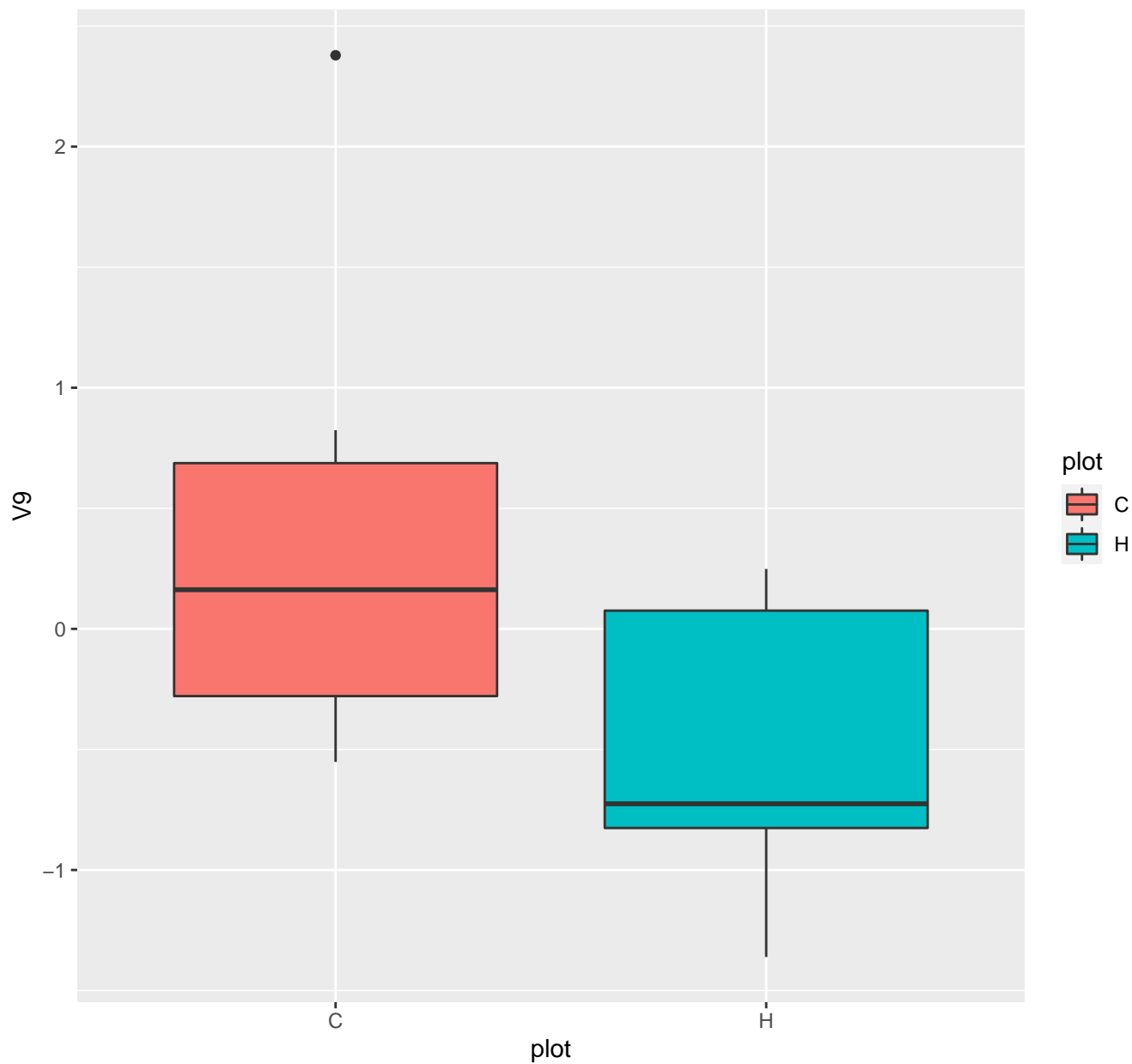
CoQ10

Organic; p-value= 0.591



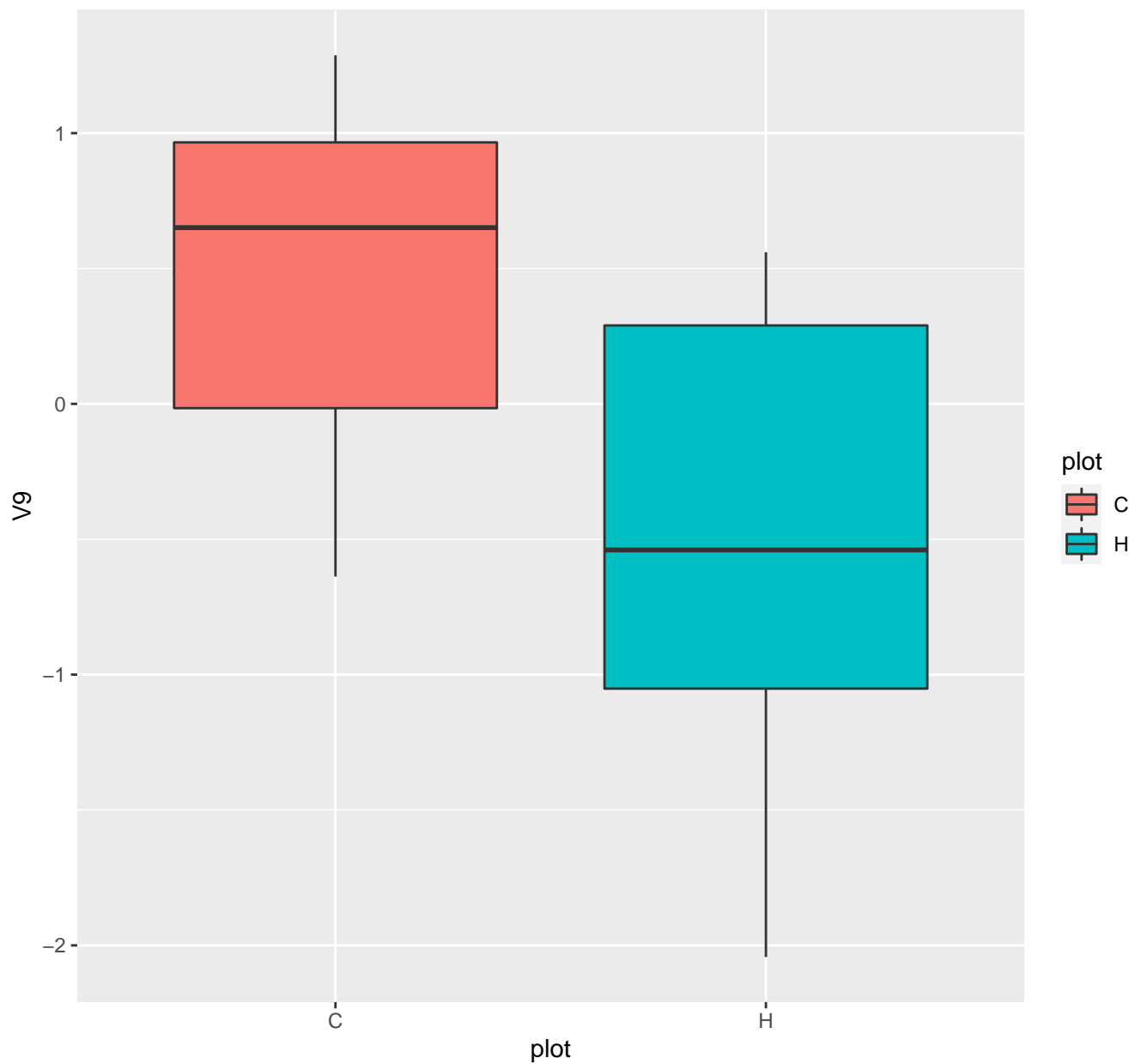
CoQ8

Organic; p-value= 0.109



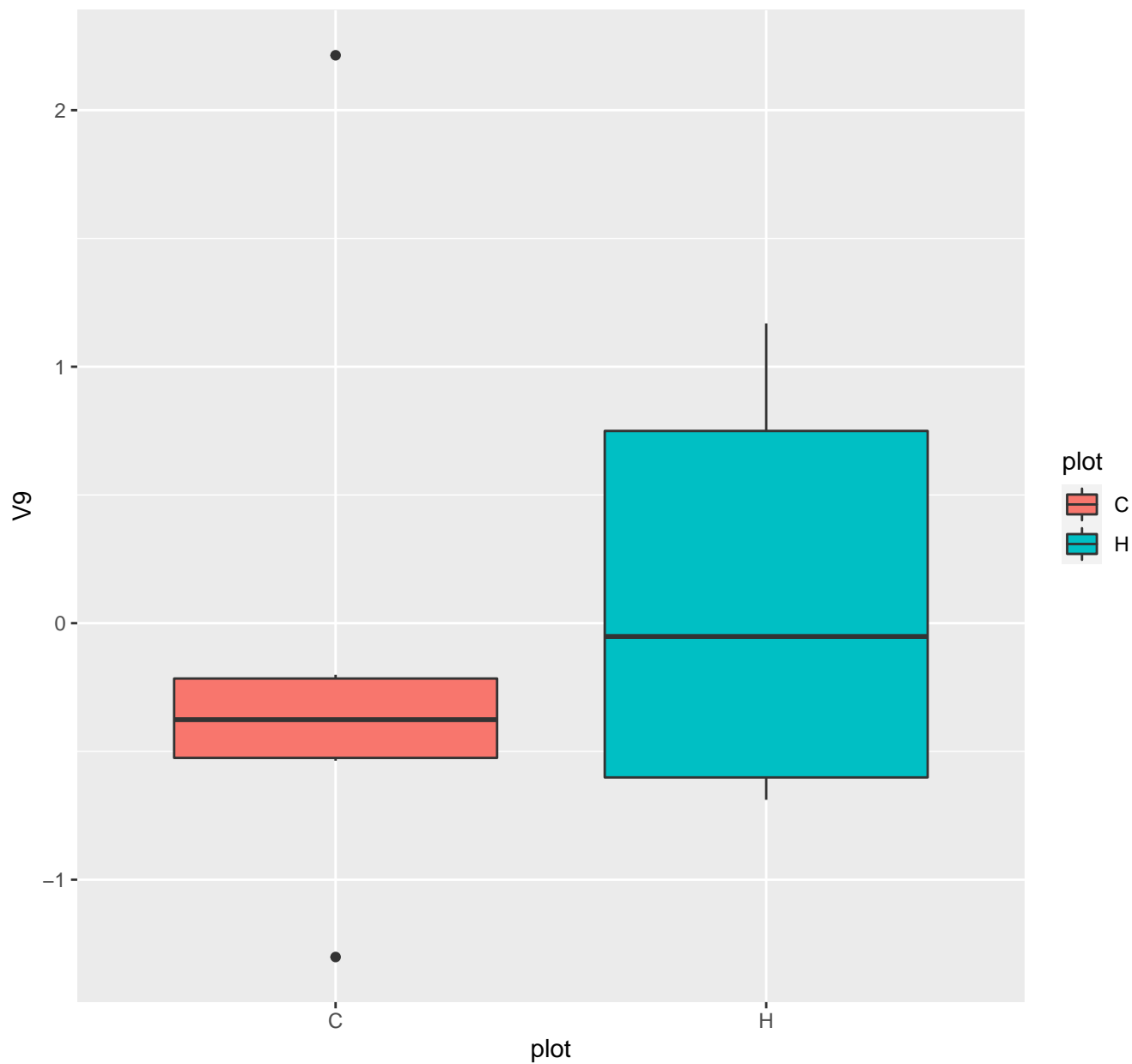
CoQ9

Organic; p-value= 0.11



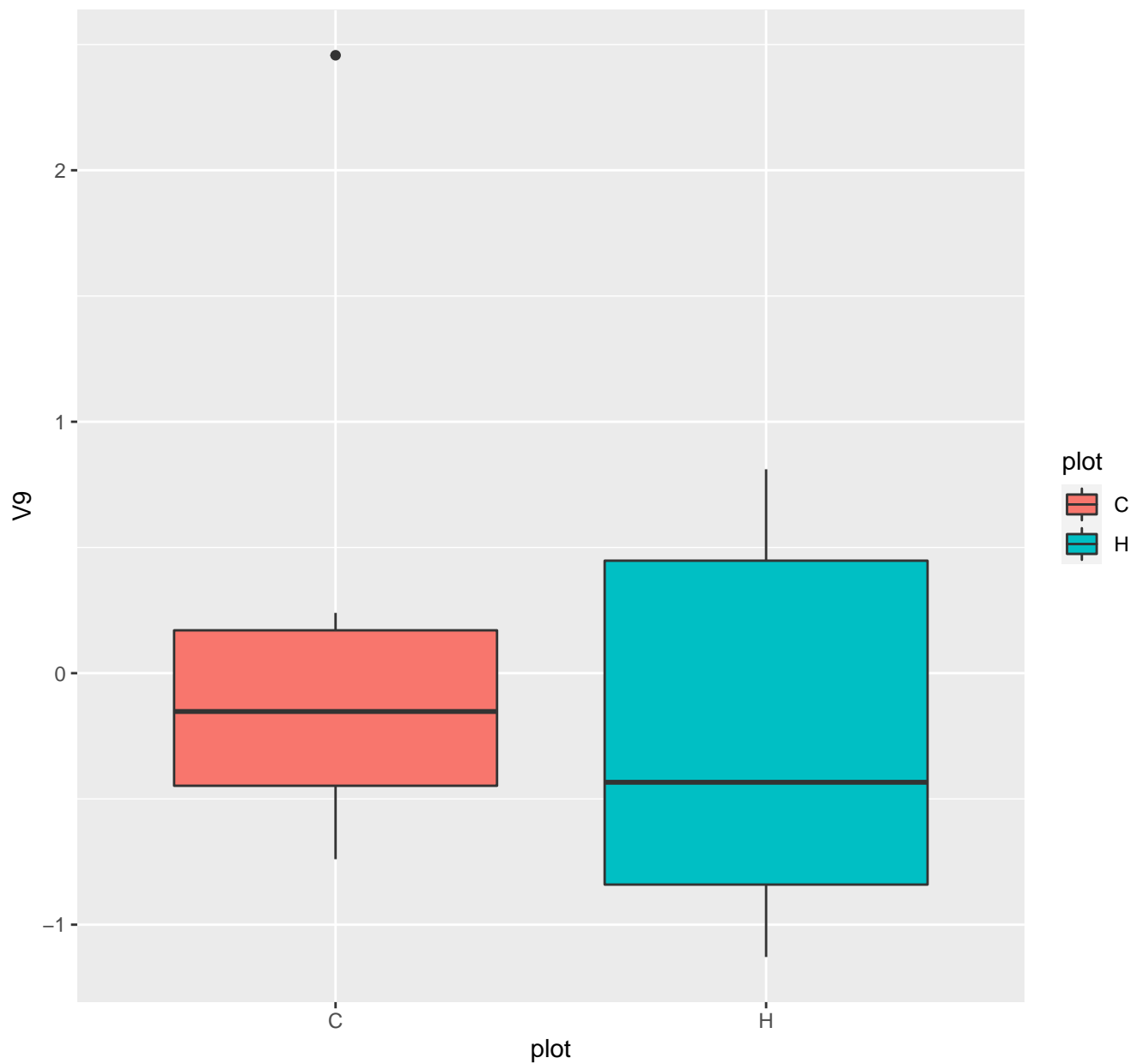
DG(16:0/17:0/0:0)

Organic; p-value= 0.738



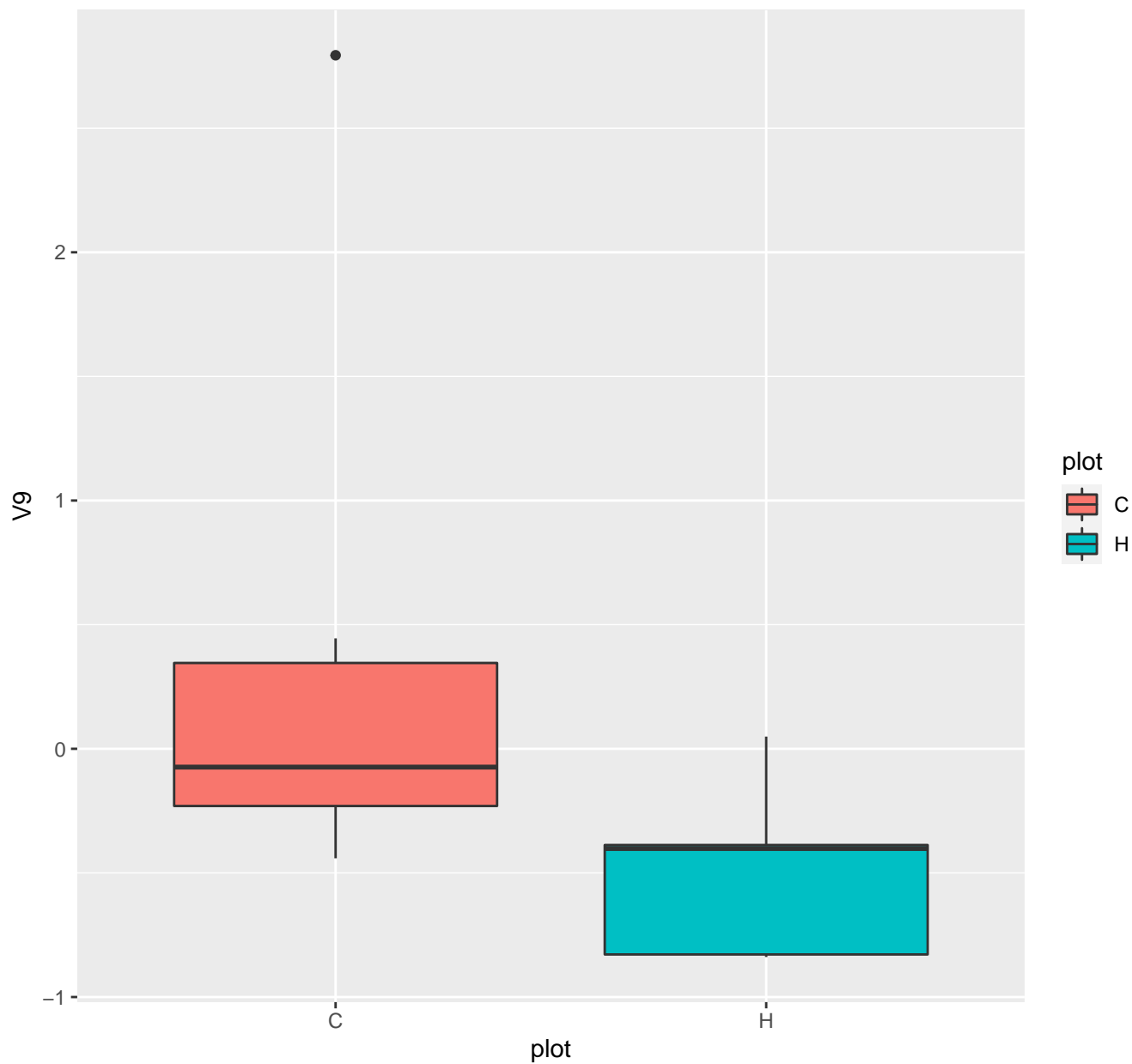
DG(16:0/18:1/0:0)

Organic; p-value= 0.504



DG(16:0/18:2/0:0)

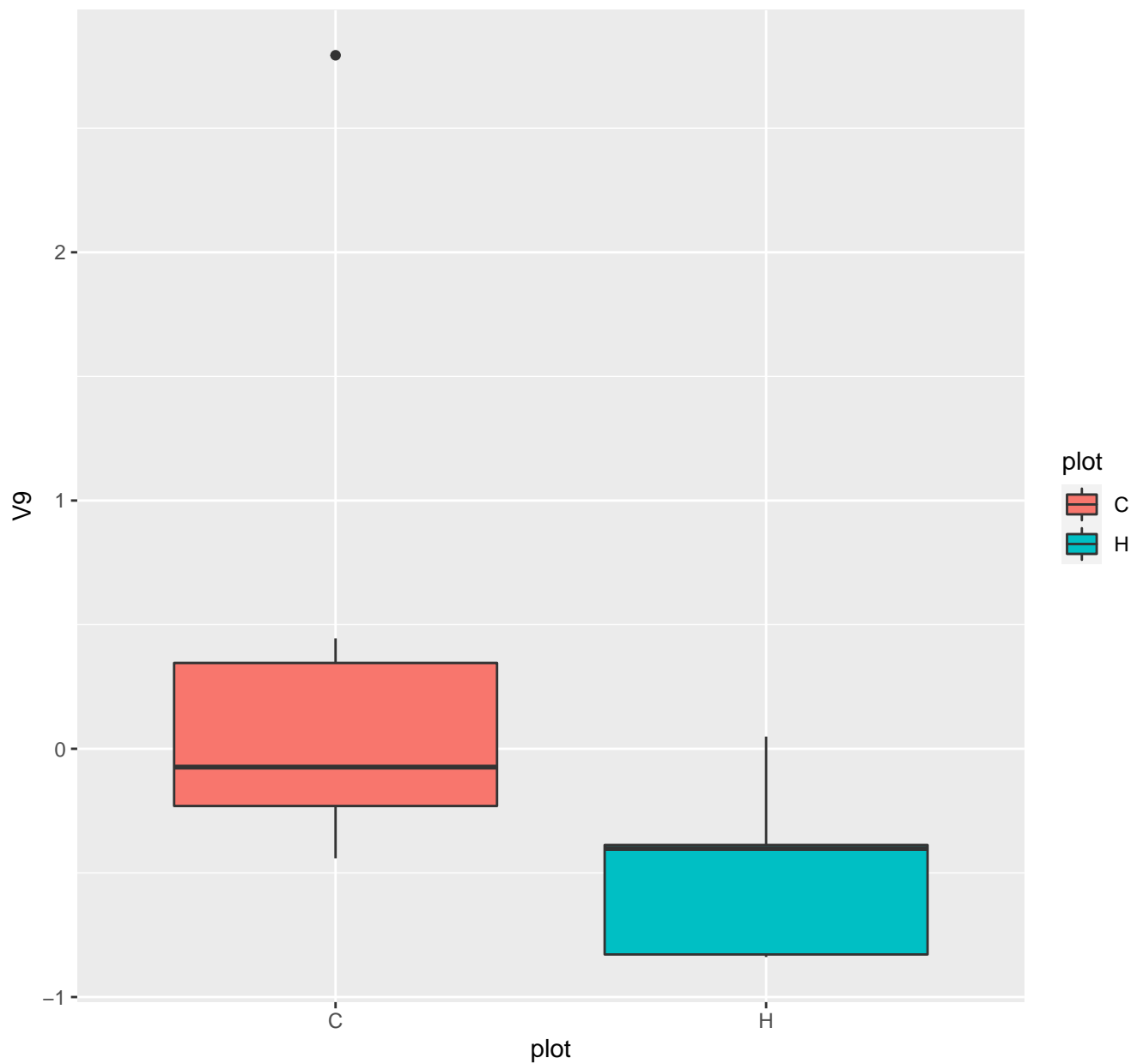
Organic; p-value= 0.141





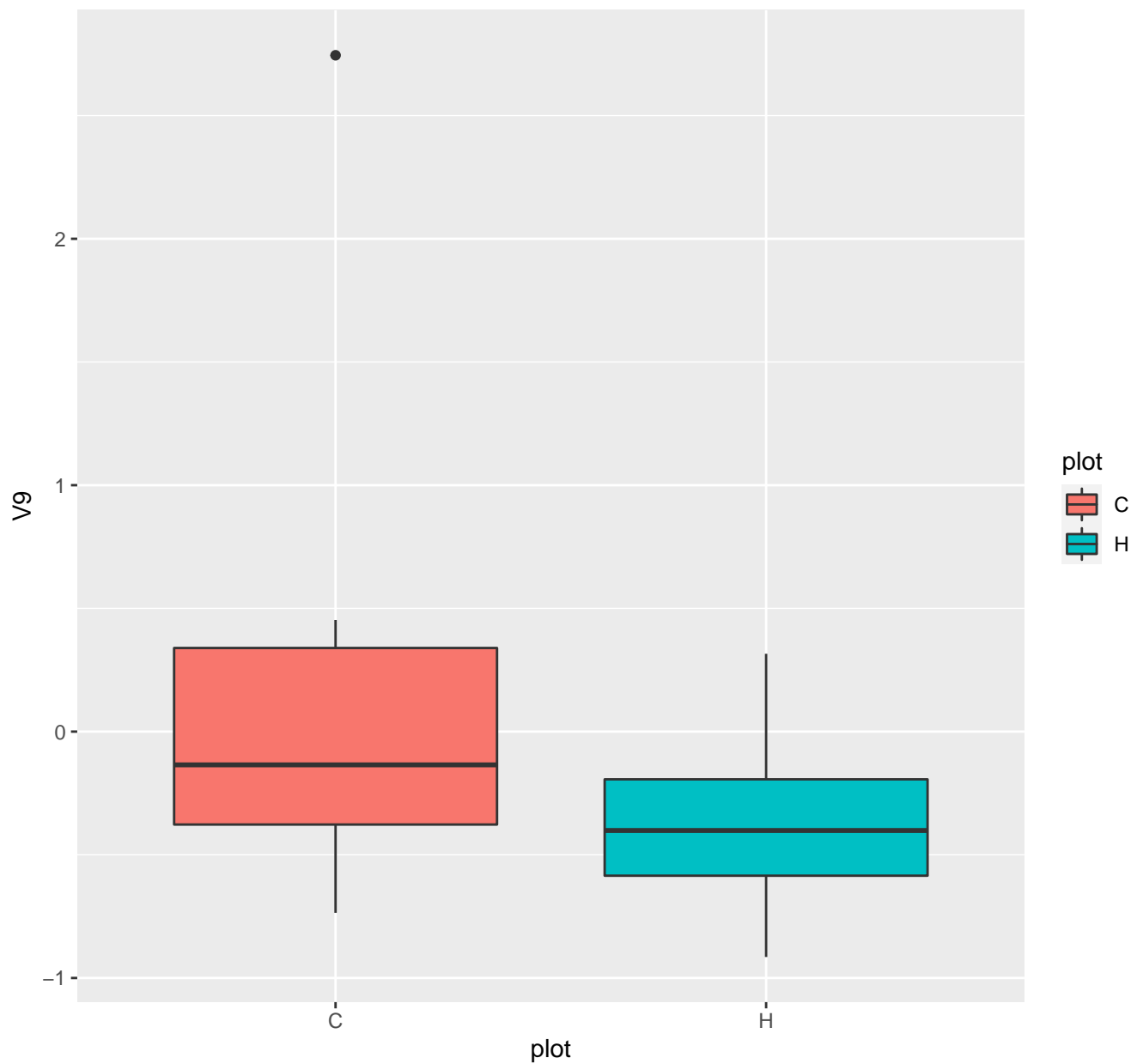
DG(16:1/18:1/0:0)\_A

Organic; p-value= 0.141



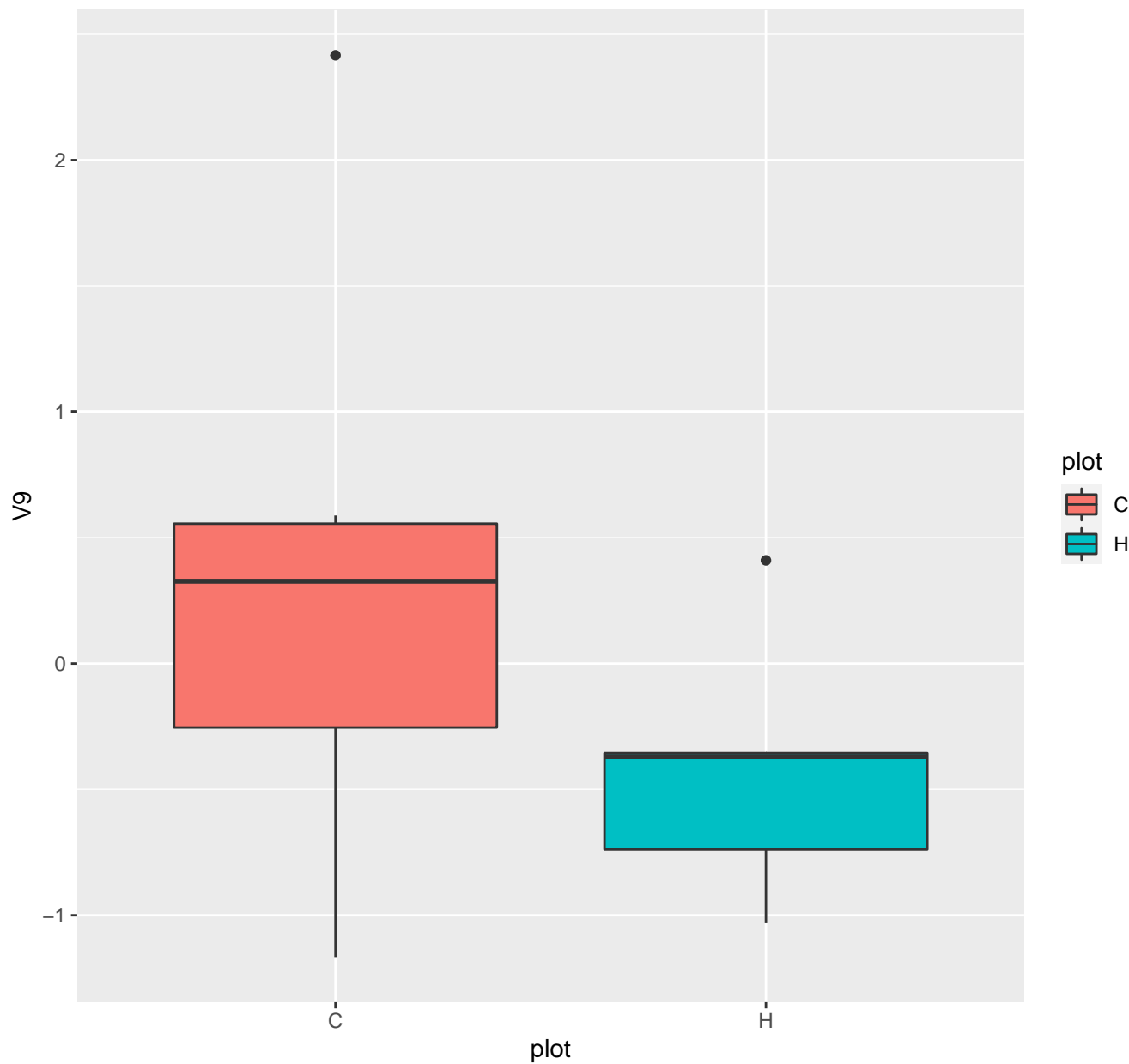
DG(16:1/18:1/0:0)\_B

Organic; p-value= 0.282



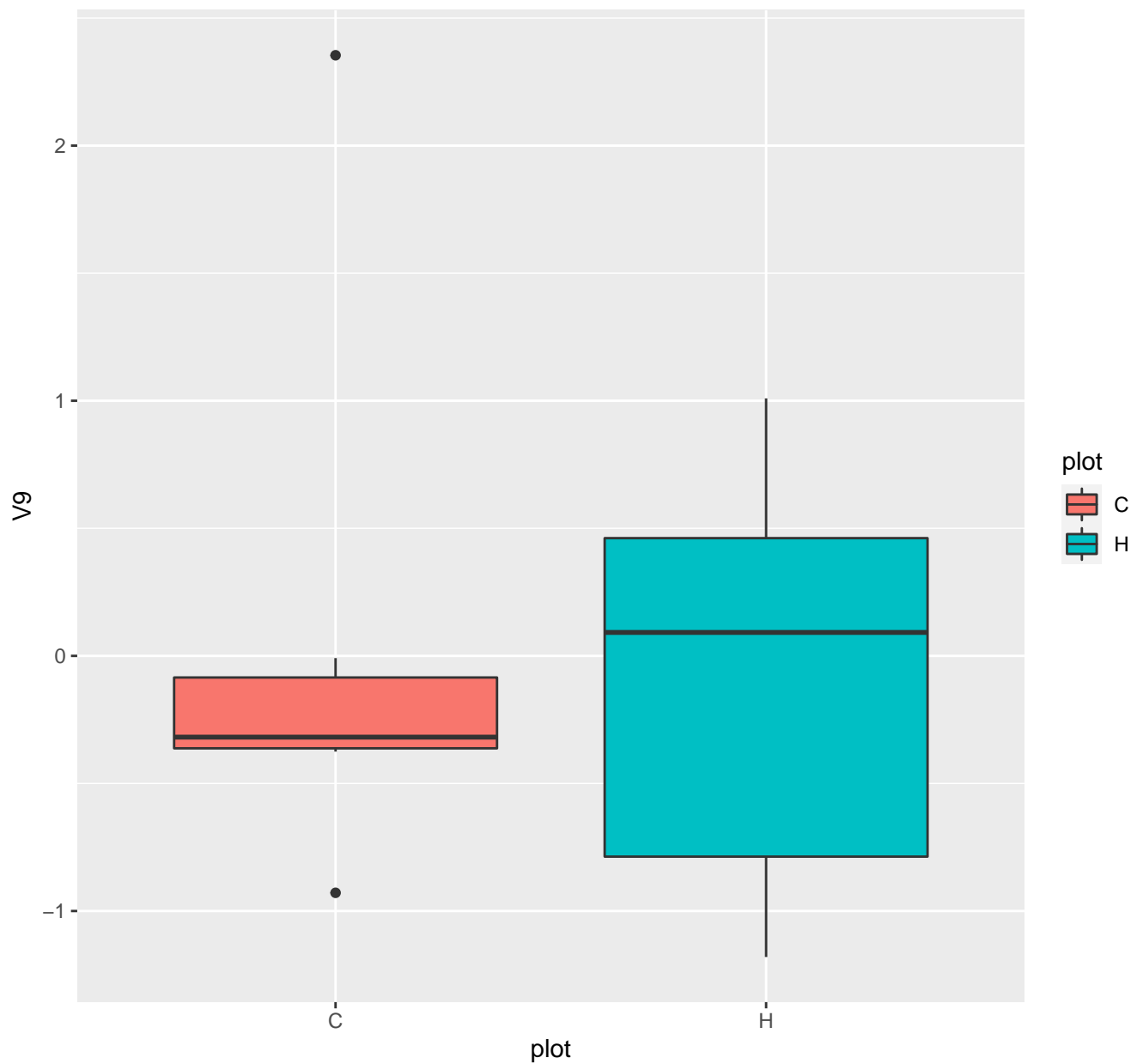
DG(17:0/0:0/17:0)

Organic; p-value= 0.203



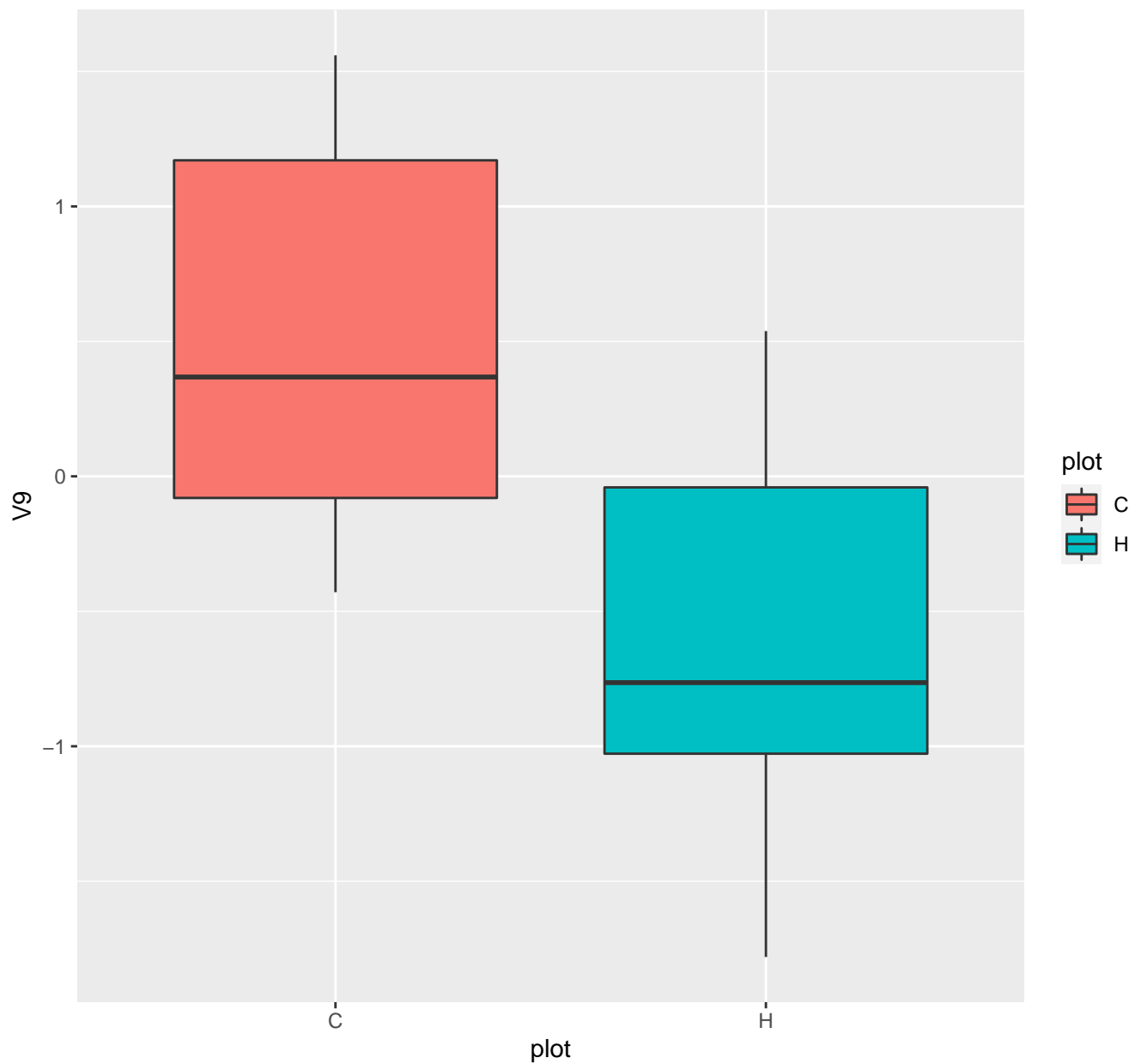
DG(18:1/0:0/18:1)

Organic; p-value= 0.816



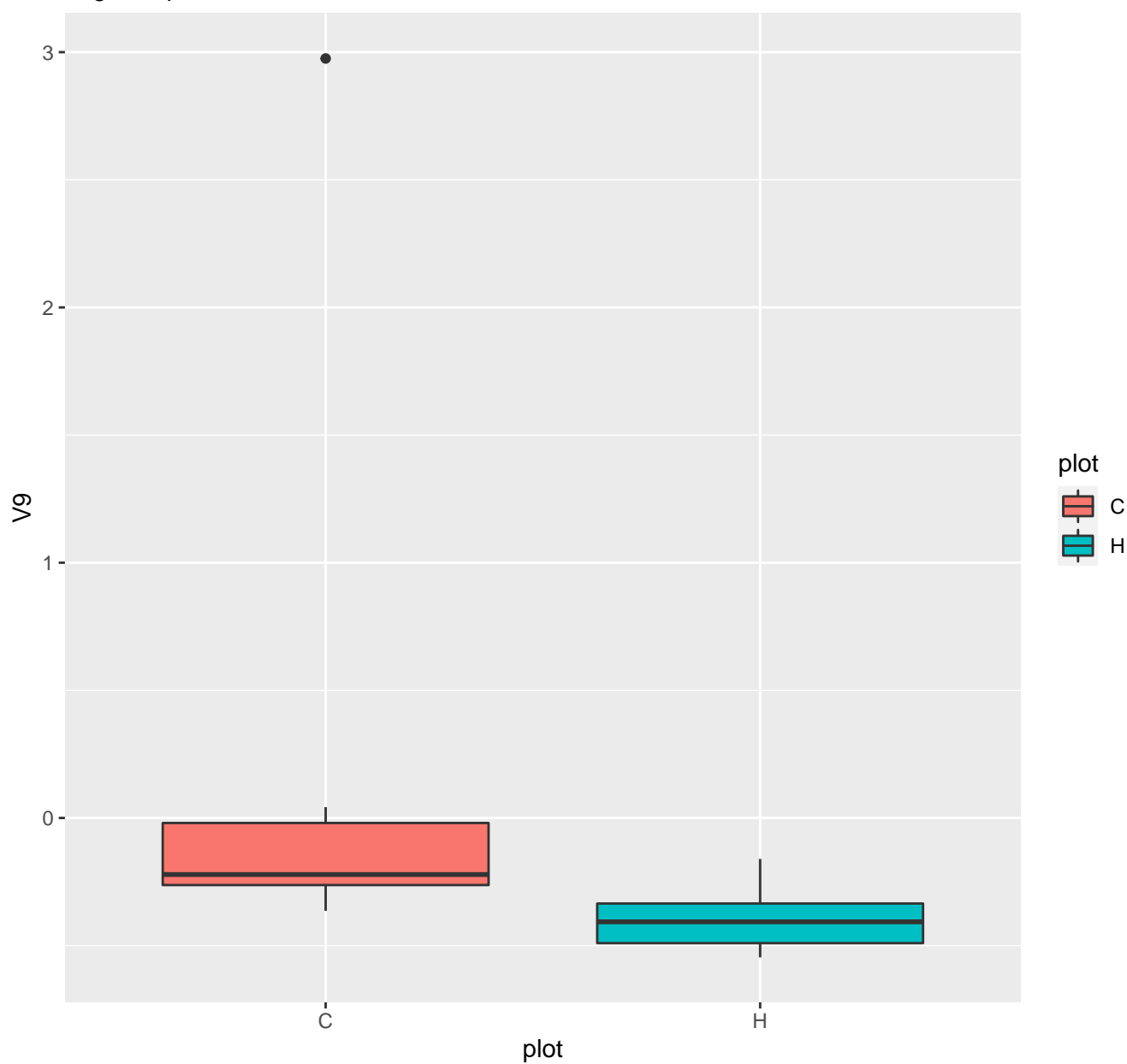
DG(18:1/18:2/0:0)

Organic; p-value= 0.061



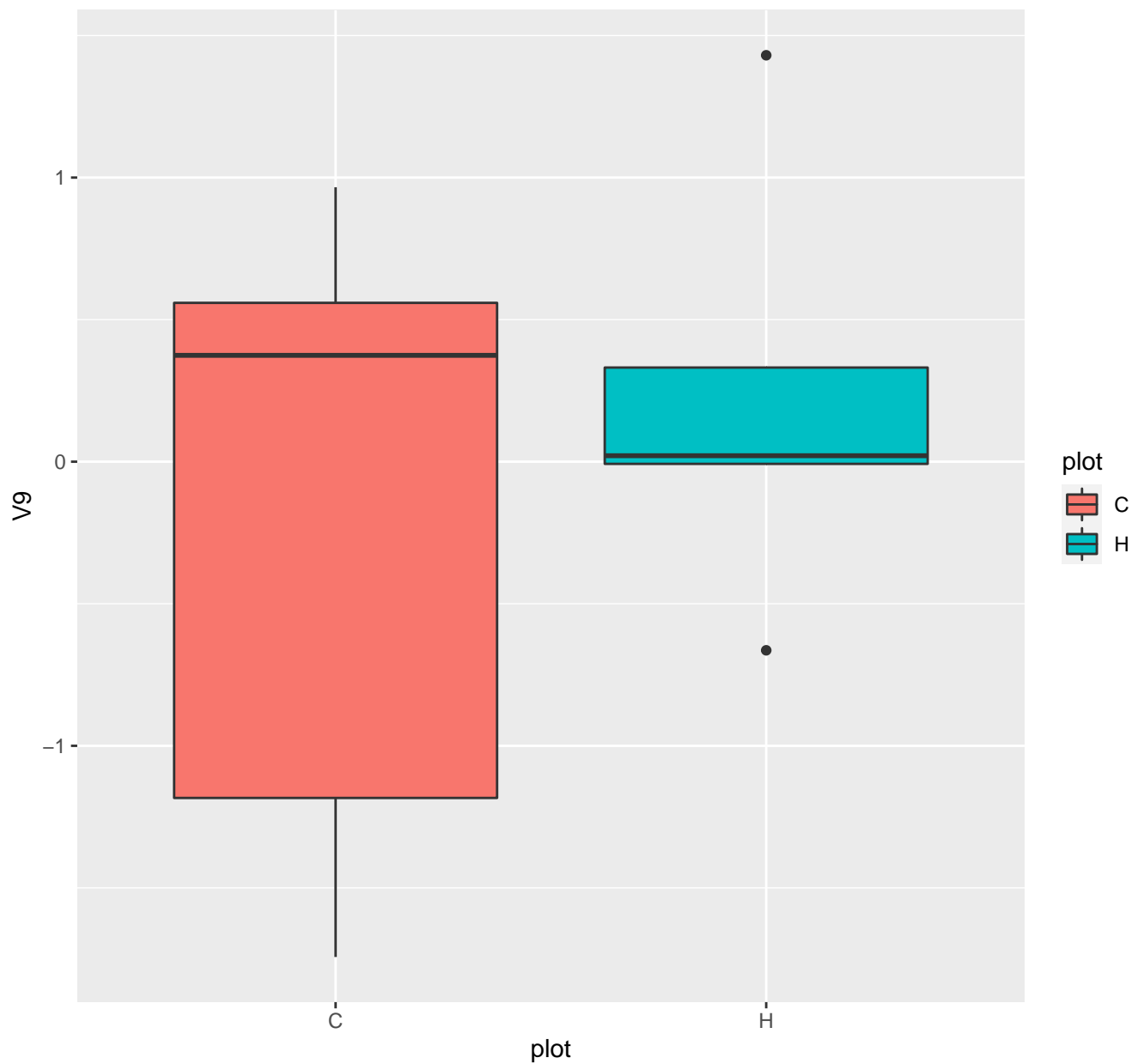
DG(18:2/0:0/18:2)

Organic; p-value= 0.242



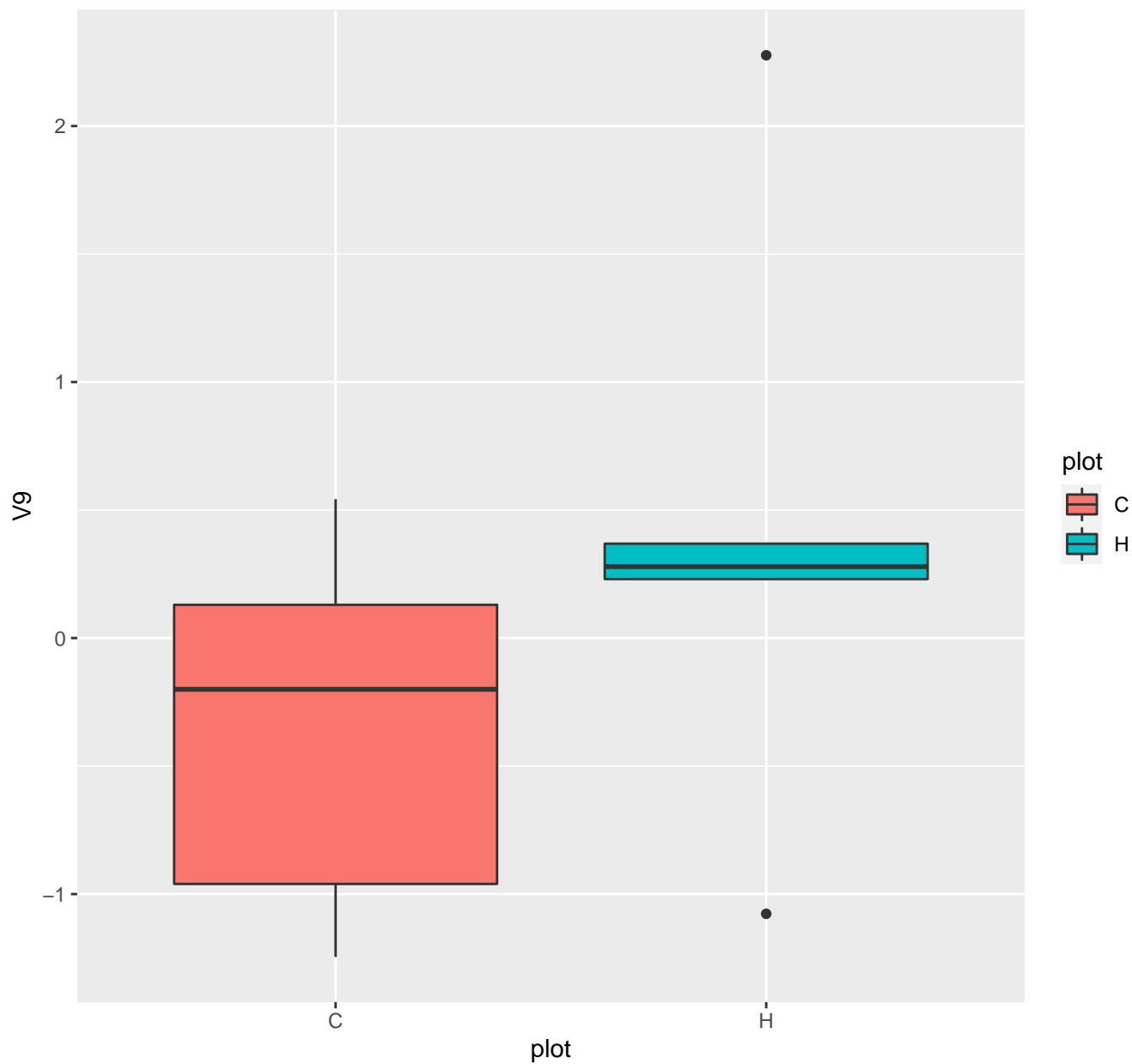
DGDG(14:0/18:1);DGDG(15:0/17:1)

Organic; p-value= 0.514



DGDG(15:0/15:0)

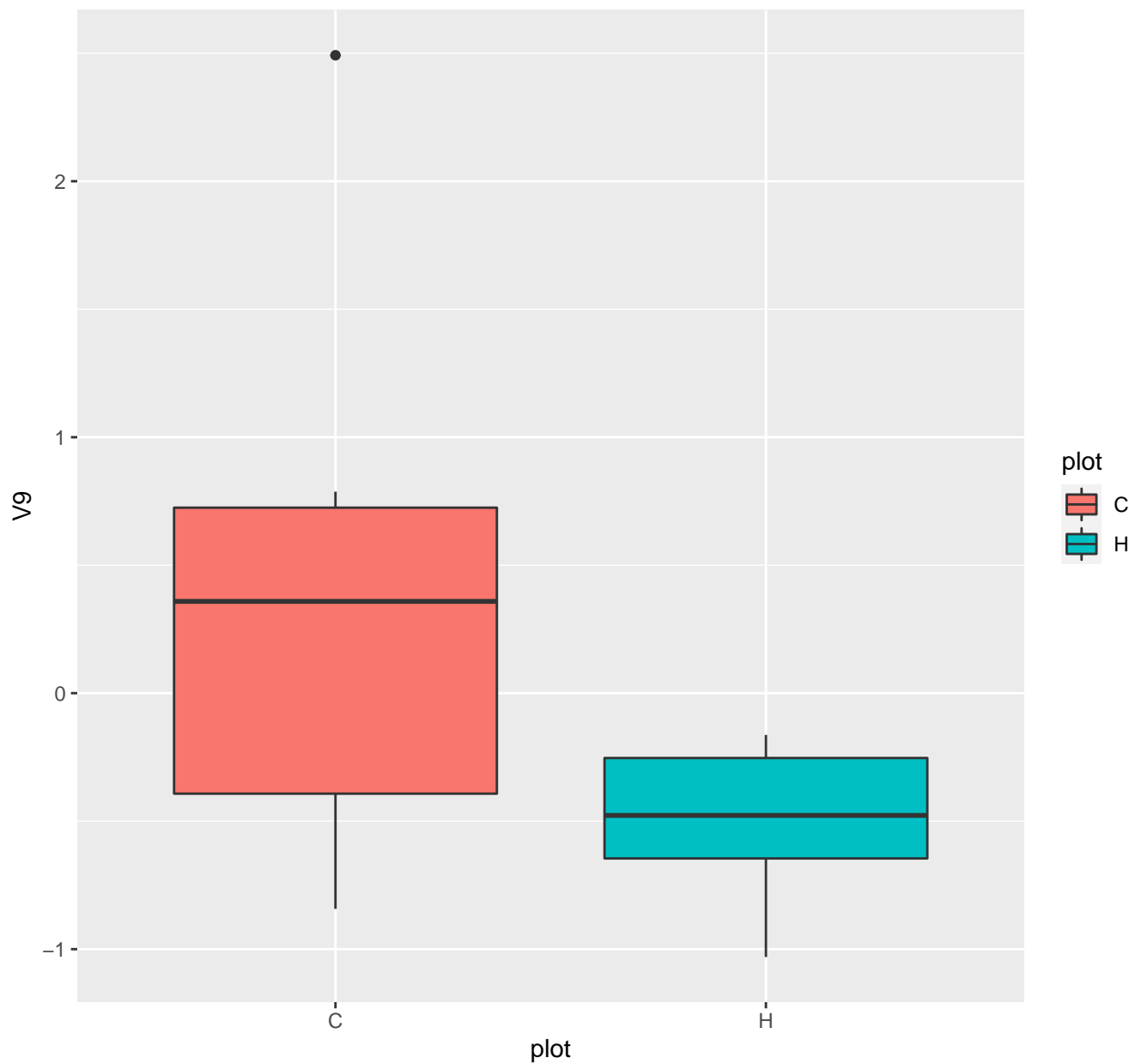
Organic; p-value= 0.258





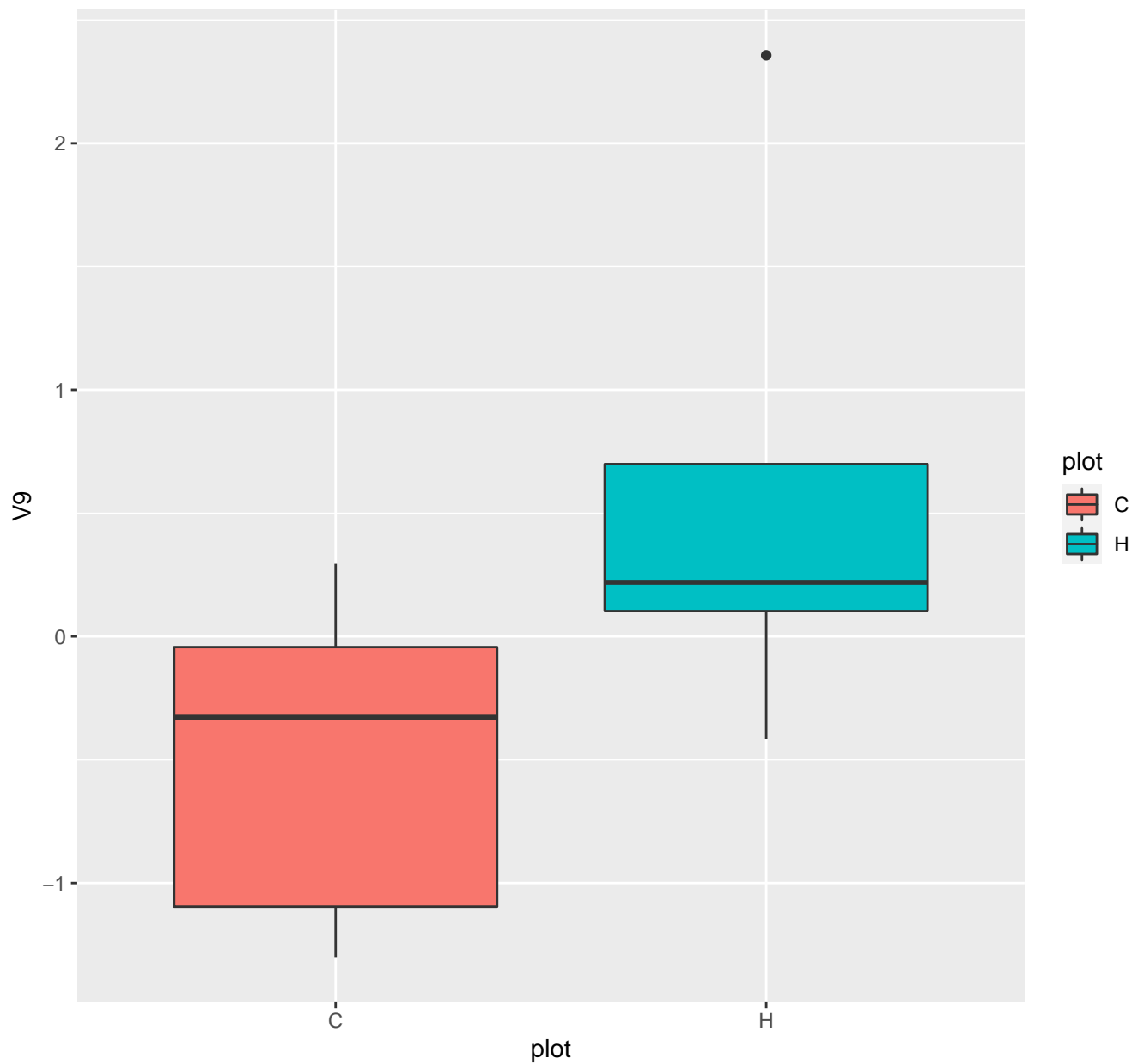
DGDG(15:0/16:1)

Organic; p-value= 0.114



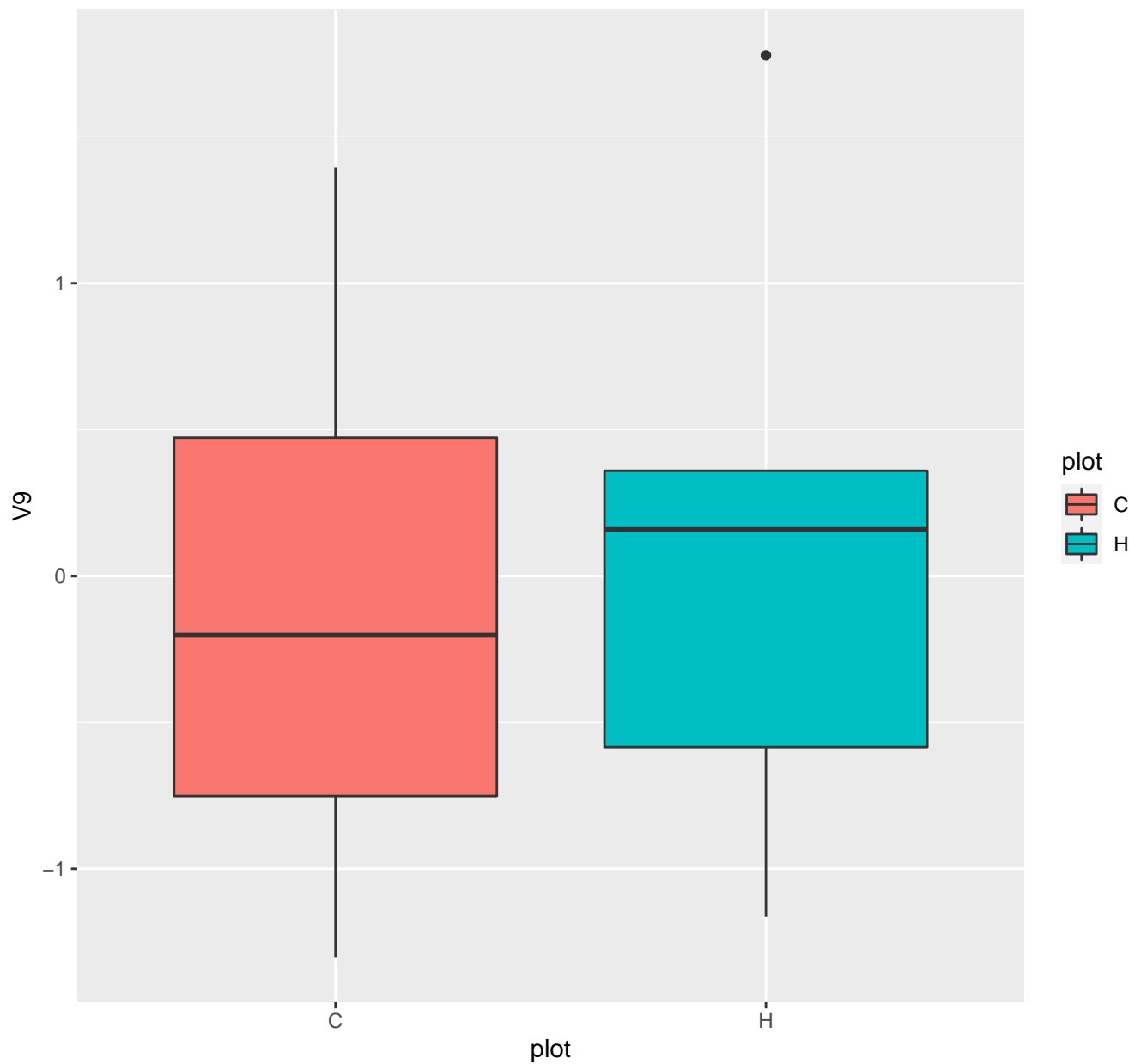
DGDG(15:0/17:0)

Organic; p-value= 0.091



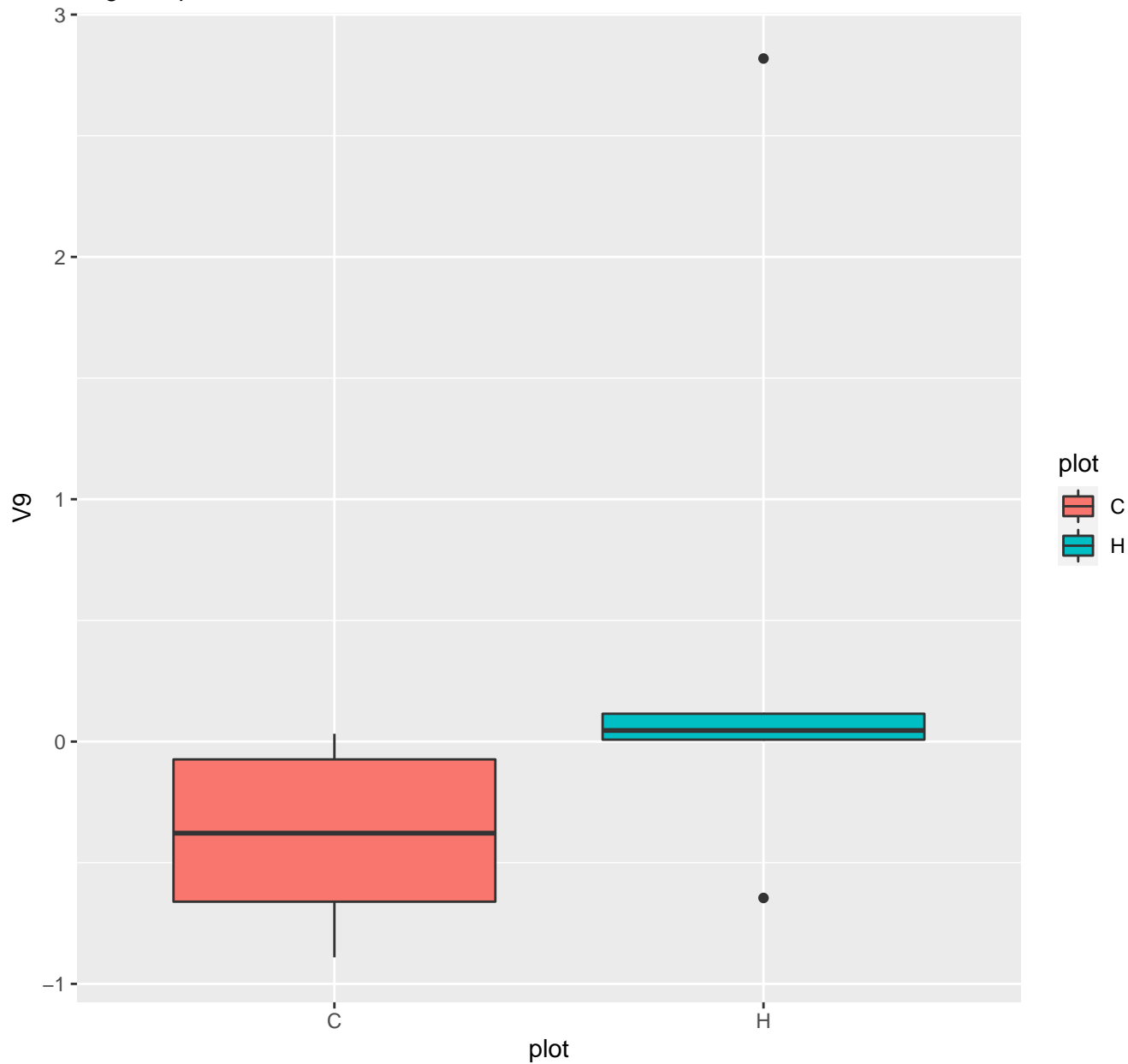
DGDG(15:0/18:1)

Organic; p-value= 0.762



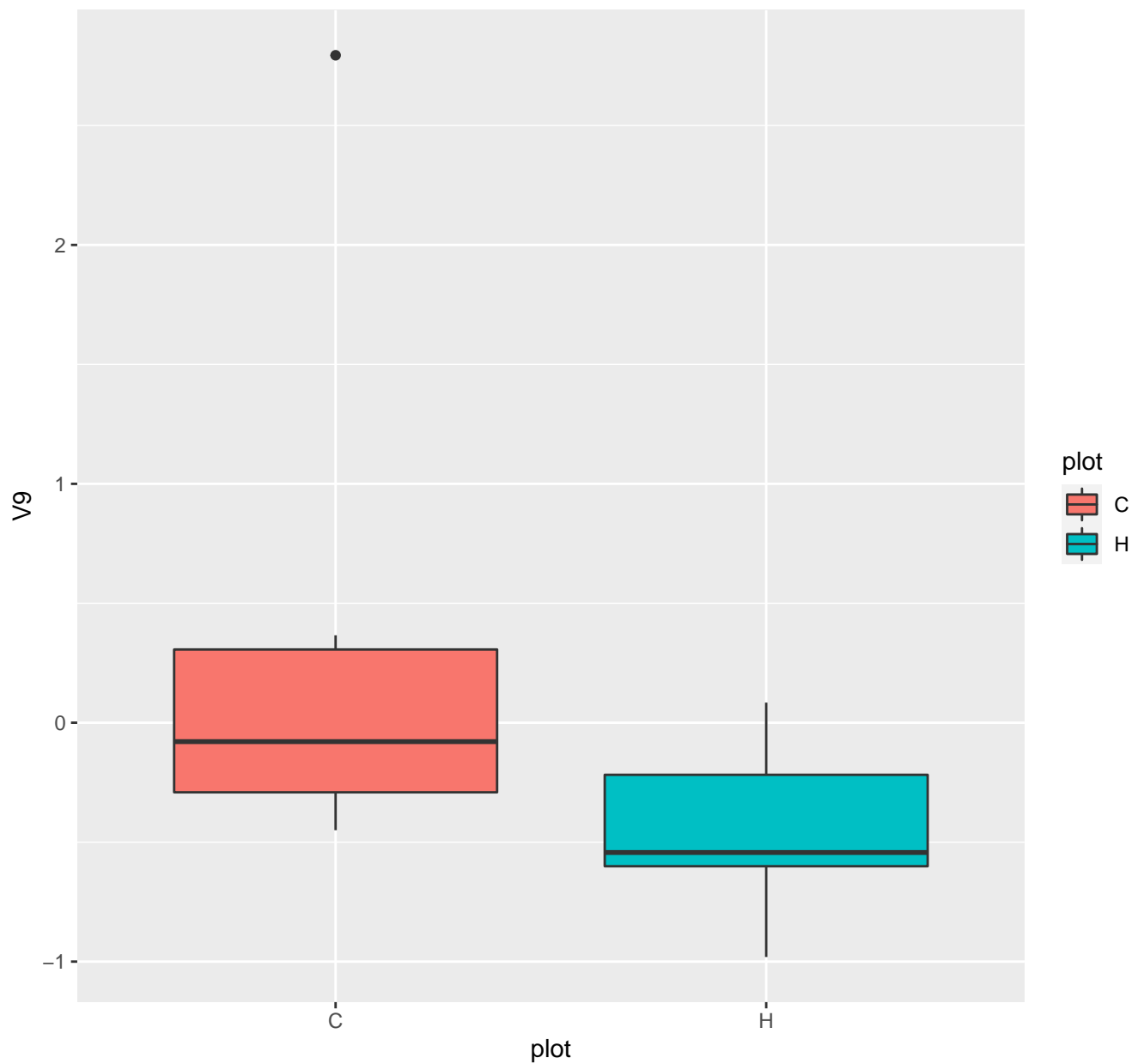
DGDG(15:0/19:1)

Organic; p-value= 0.232



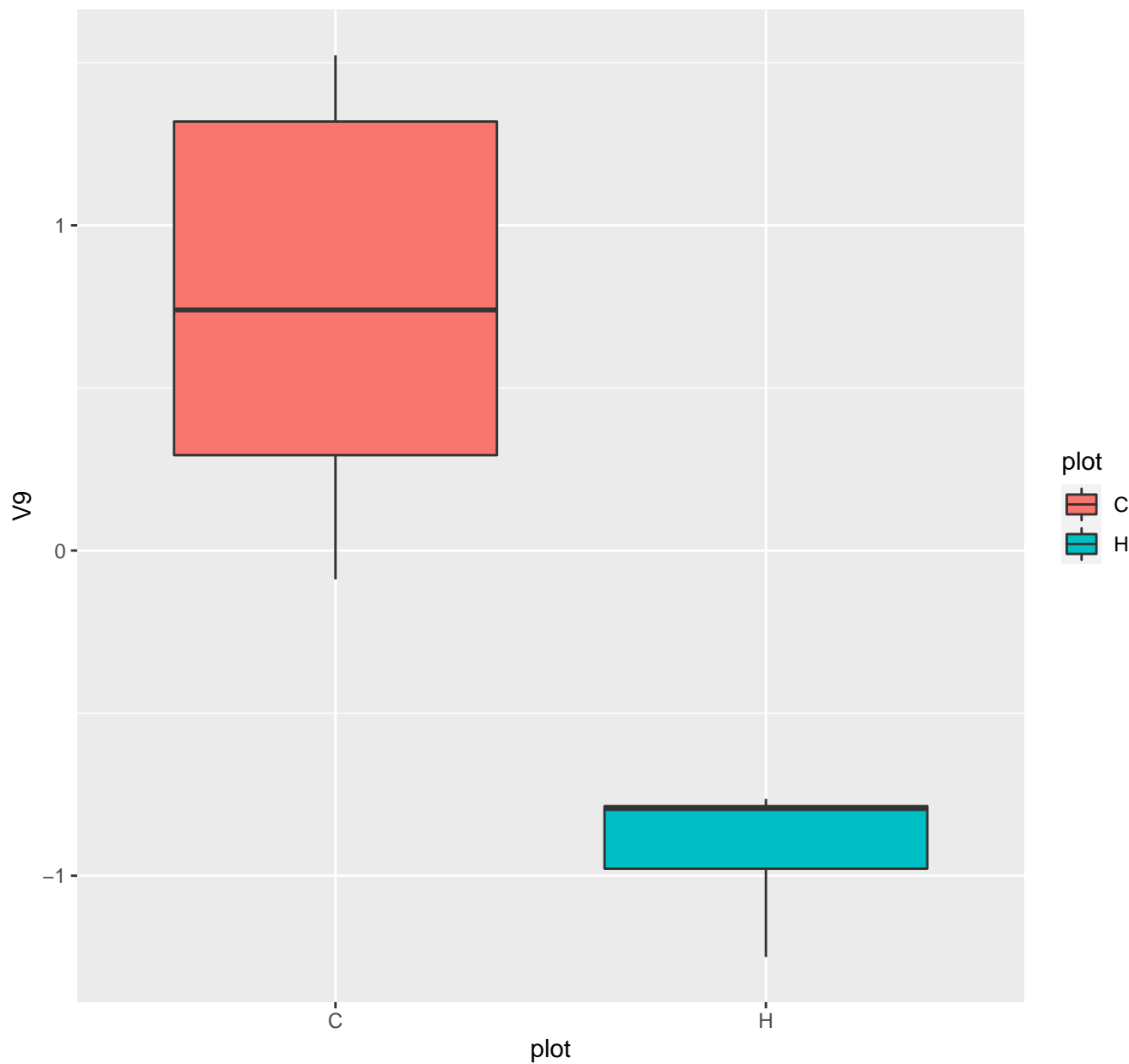
DGDG(18:1/18:1)

Organic; p-value= 0.168



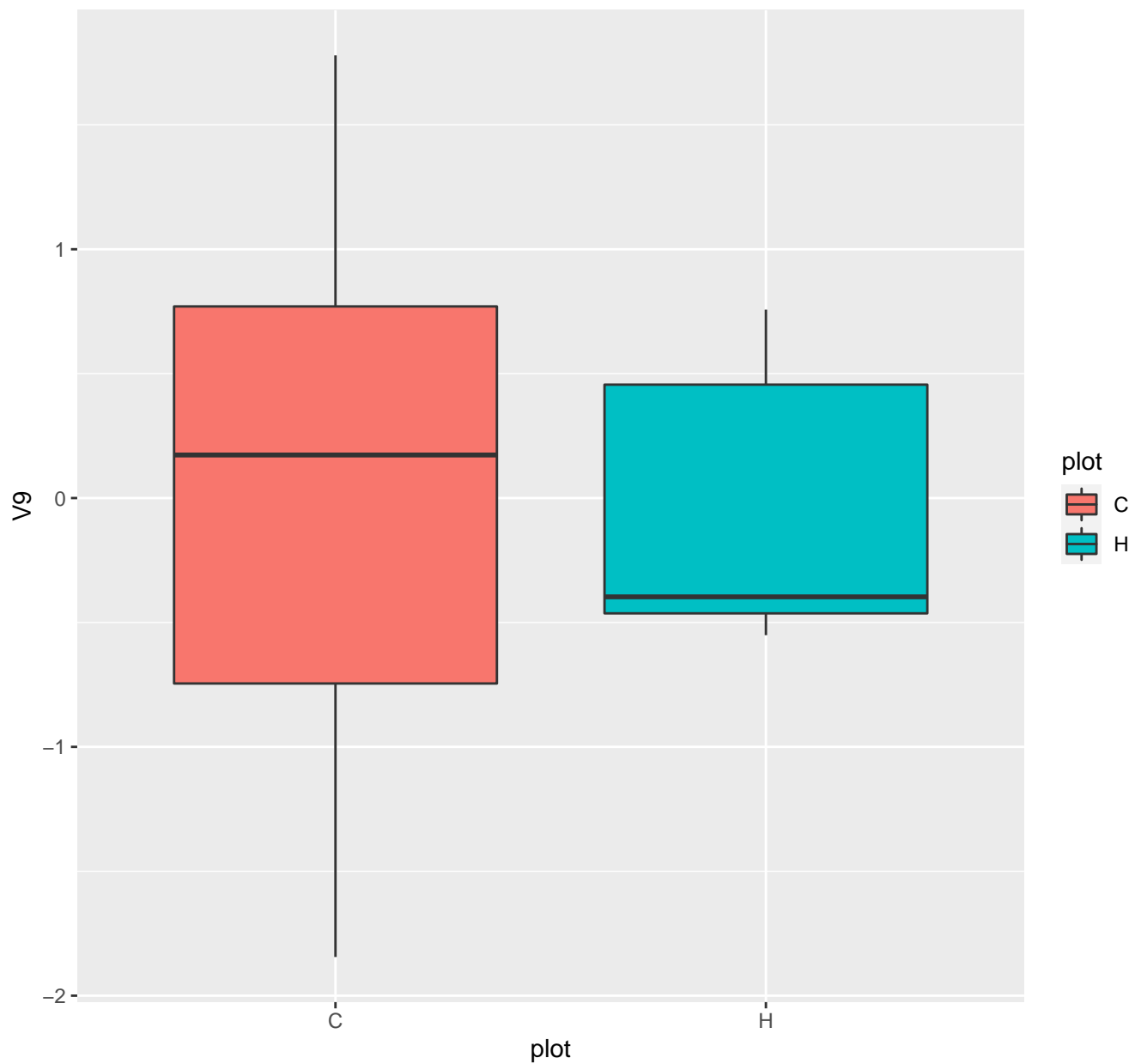
DGDG(18:1/19:1)

Organic; p-value= 0.001



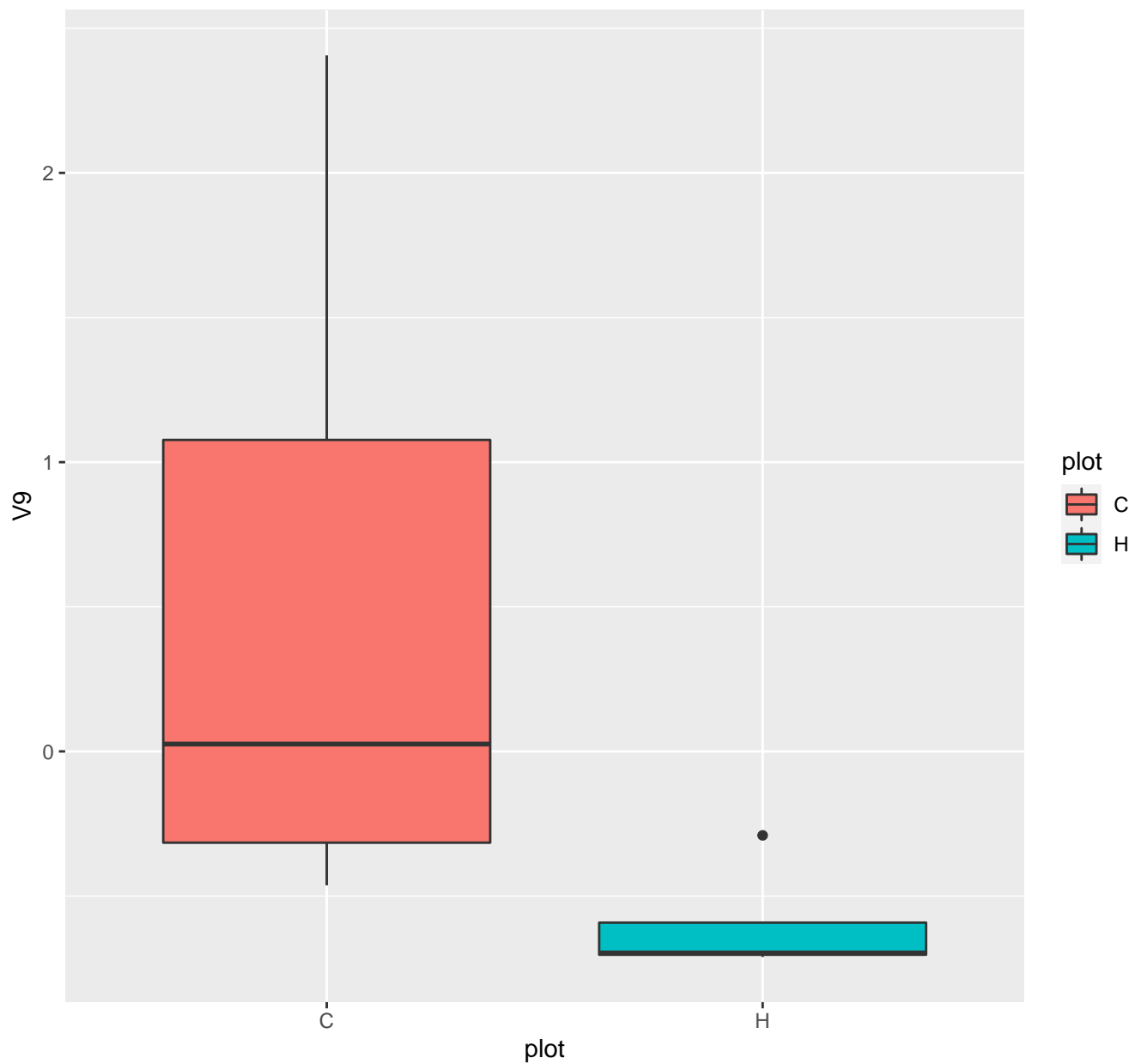
DGDG(19:1/19:1)

Organic; p-value= 0.906



DGTSA(14:0/18:3)

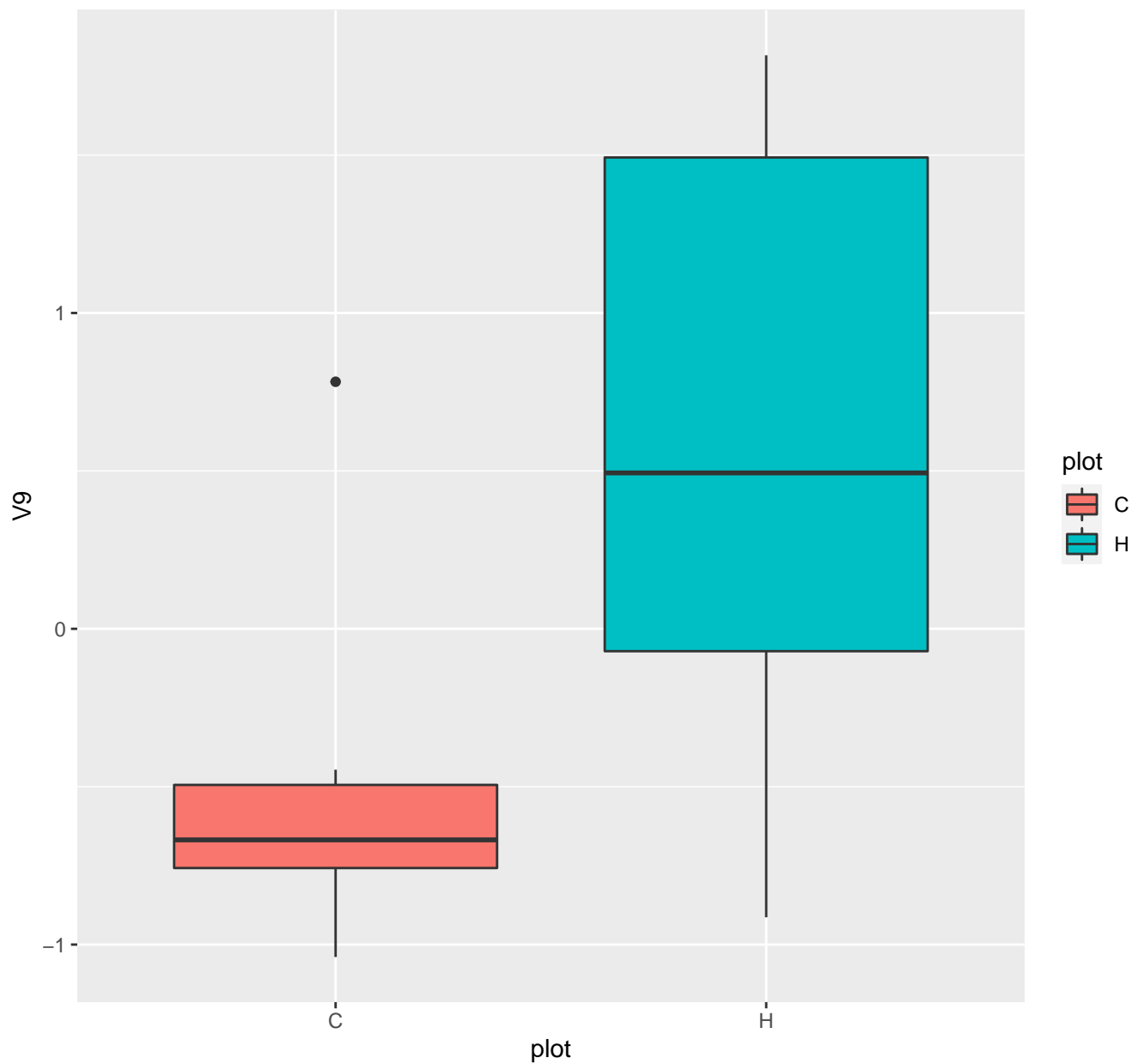
Organic; p-value= 0.066





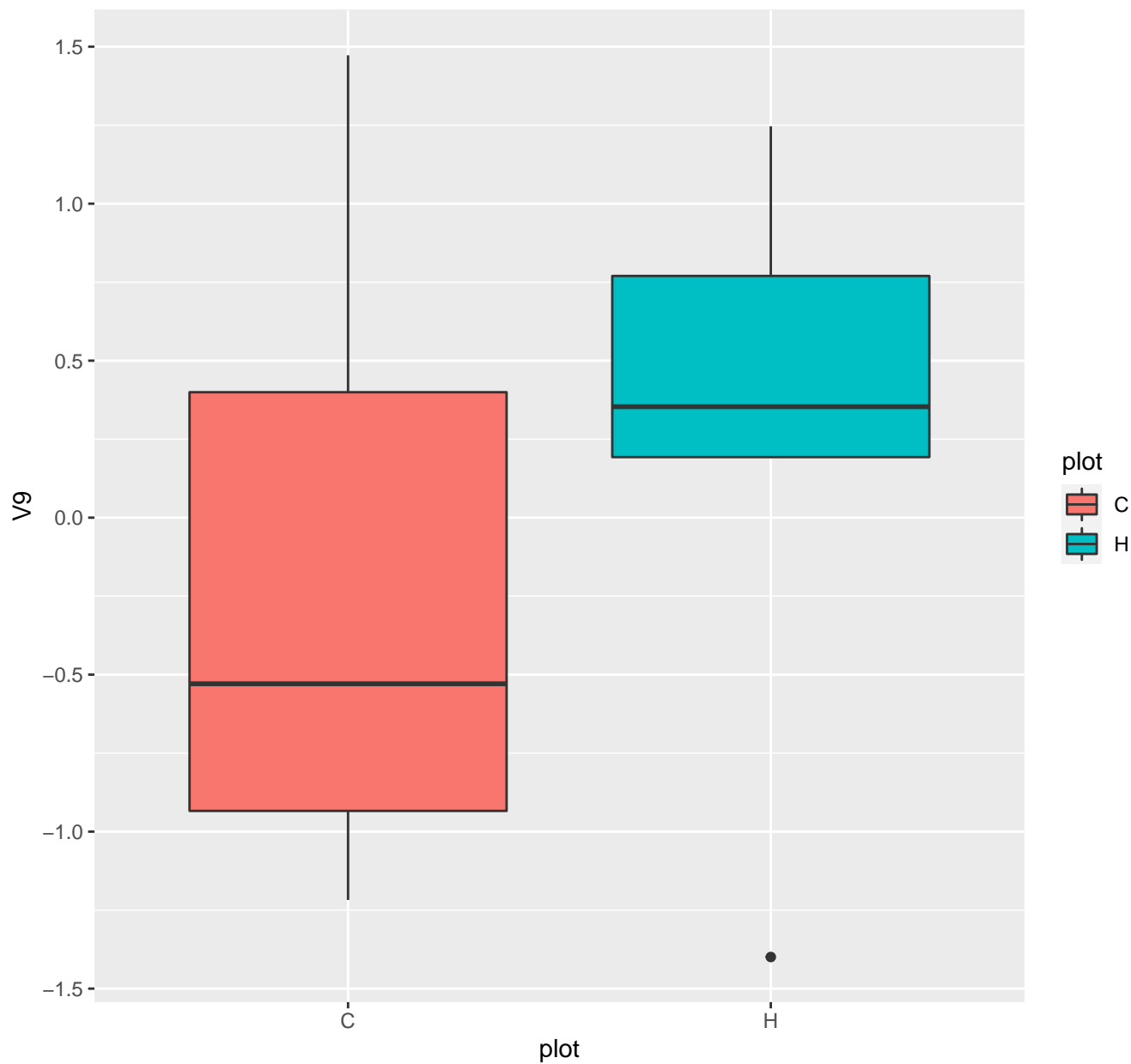
DGTSA(15:0/17:0)

Organic; p-value= 0.117



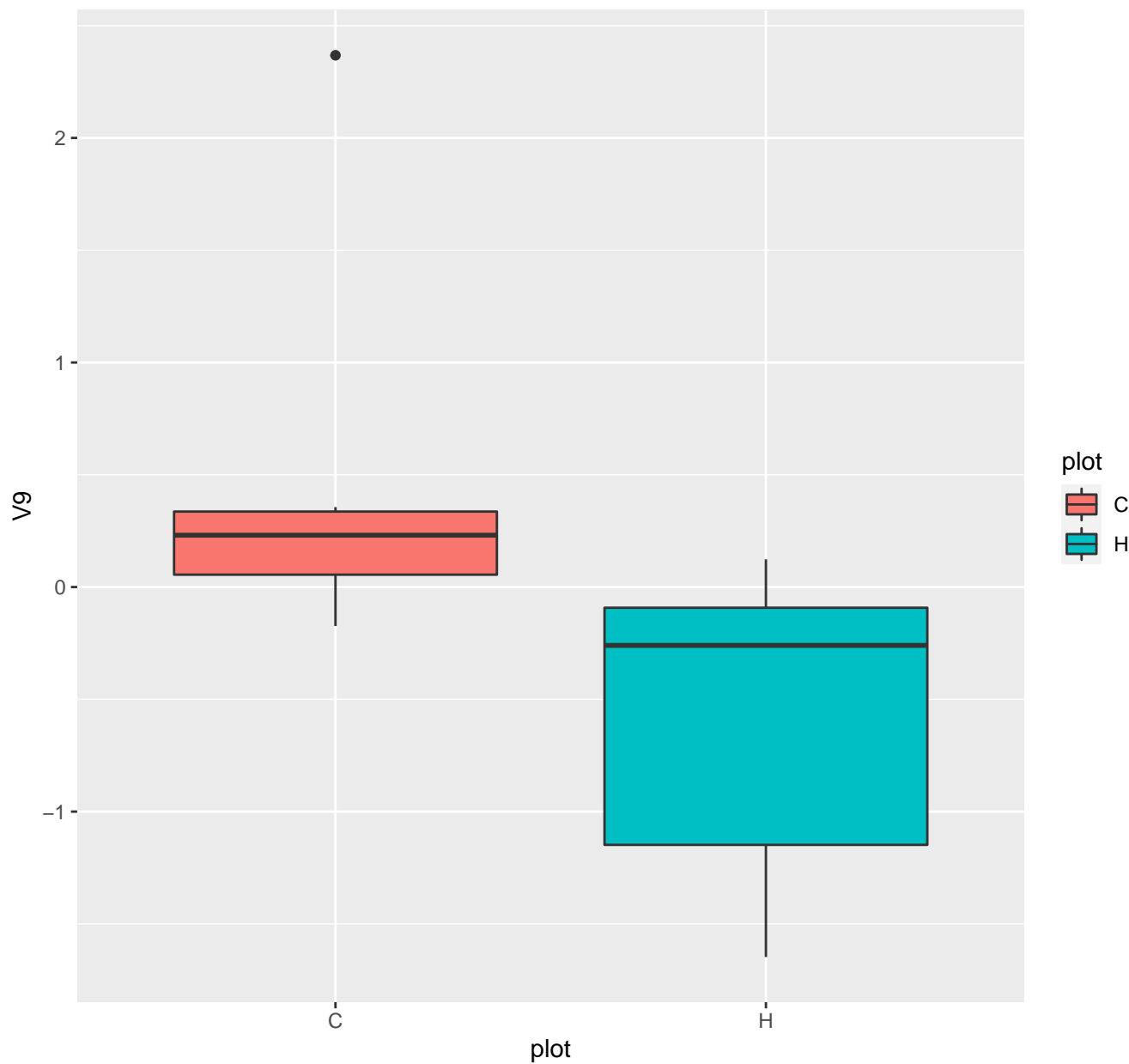
DGTSA(16:0/16:1)\_A

Organic; p-value= 0.509



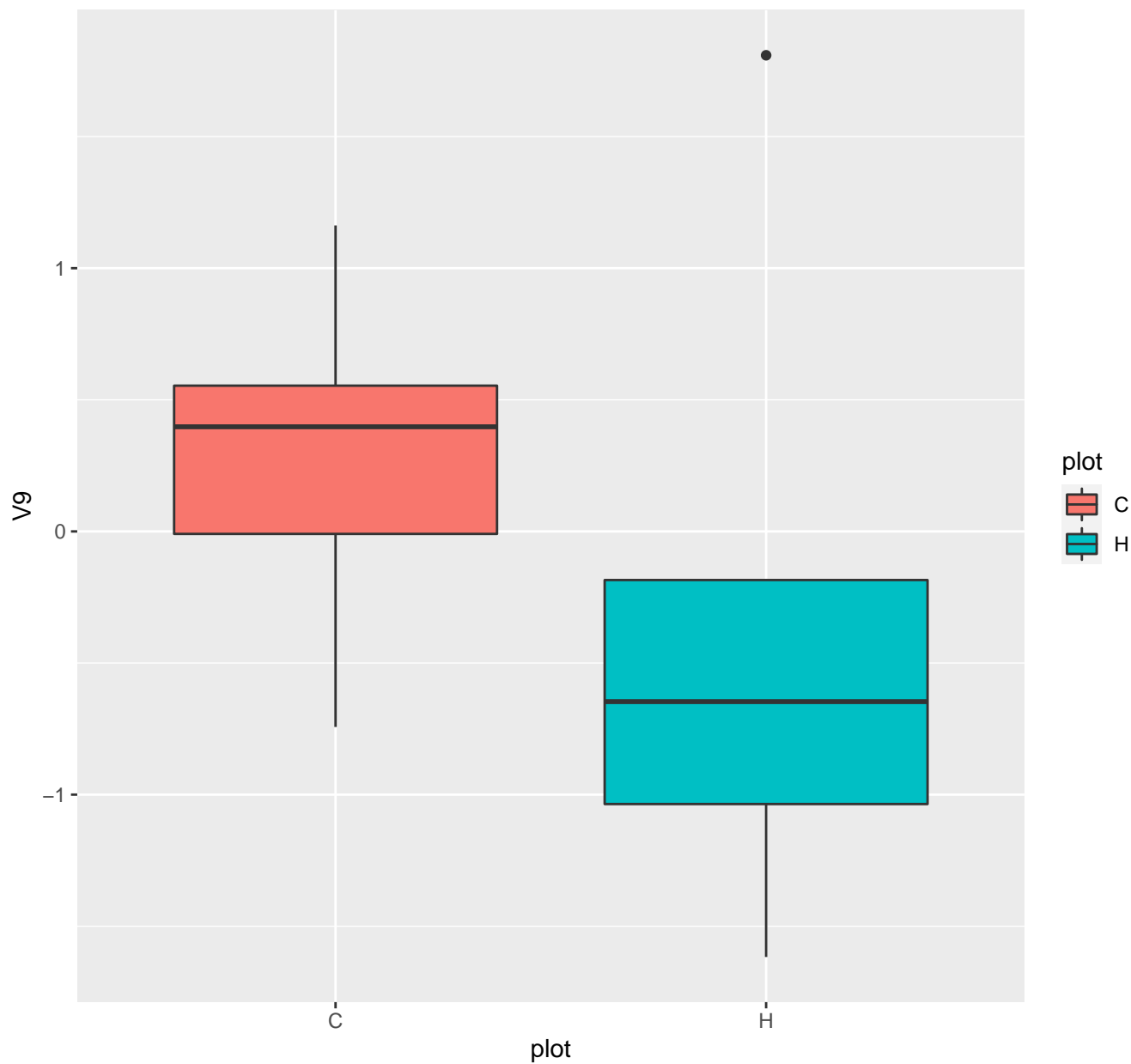
DGTSA(16:0/16:1)\_B

Organic; p-value= 0.058



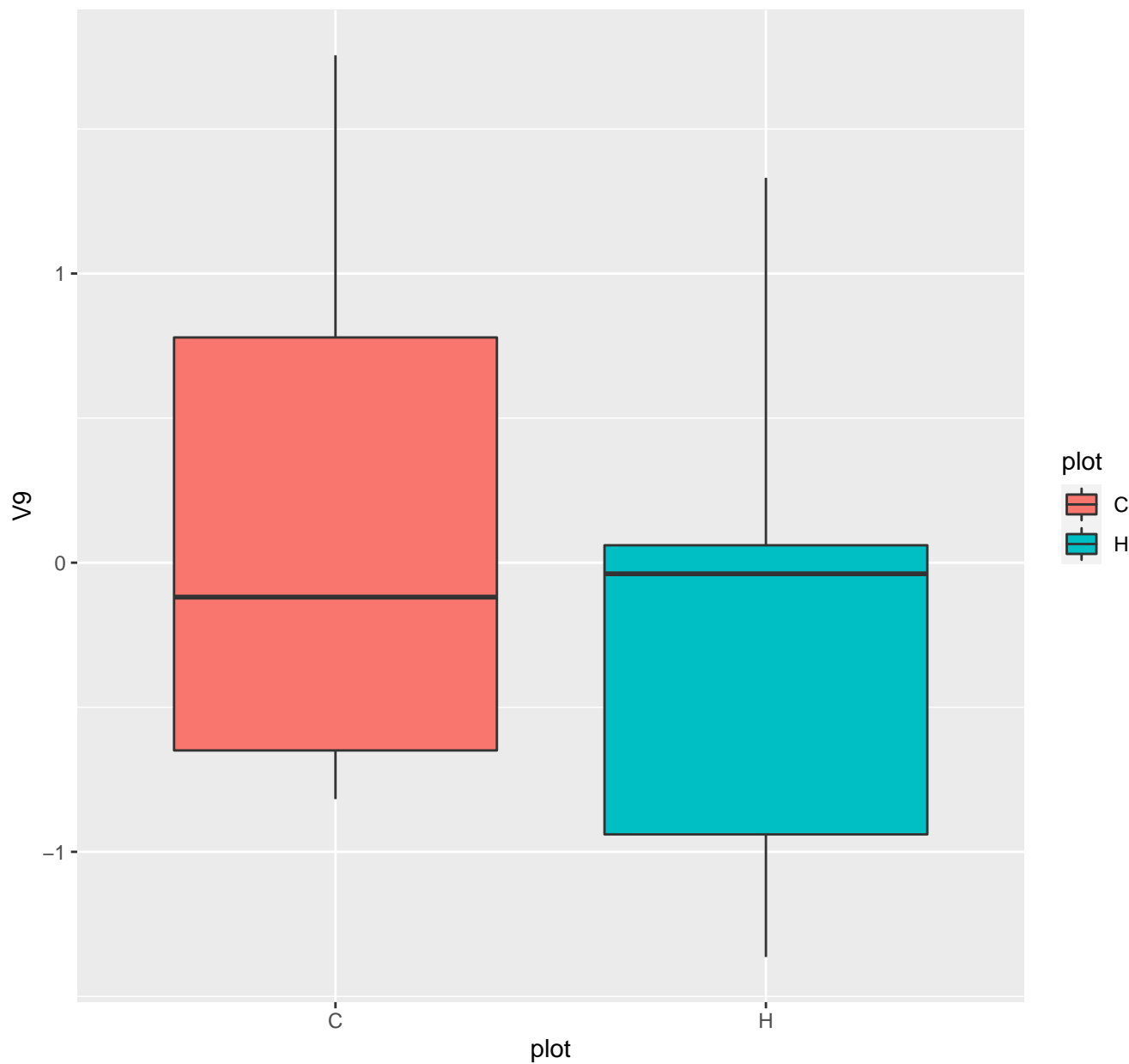
DGTSA(16:0/16:2)

Organic; p-value= 0.379



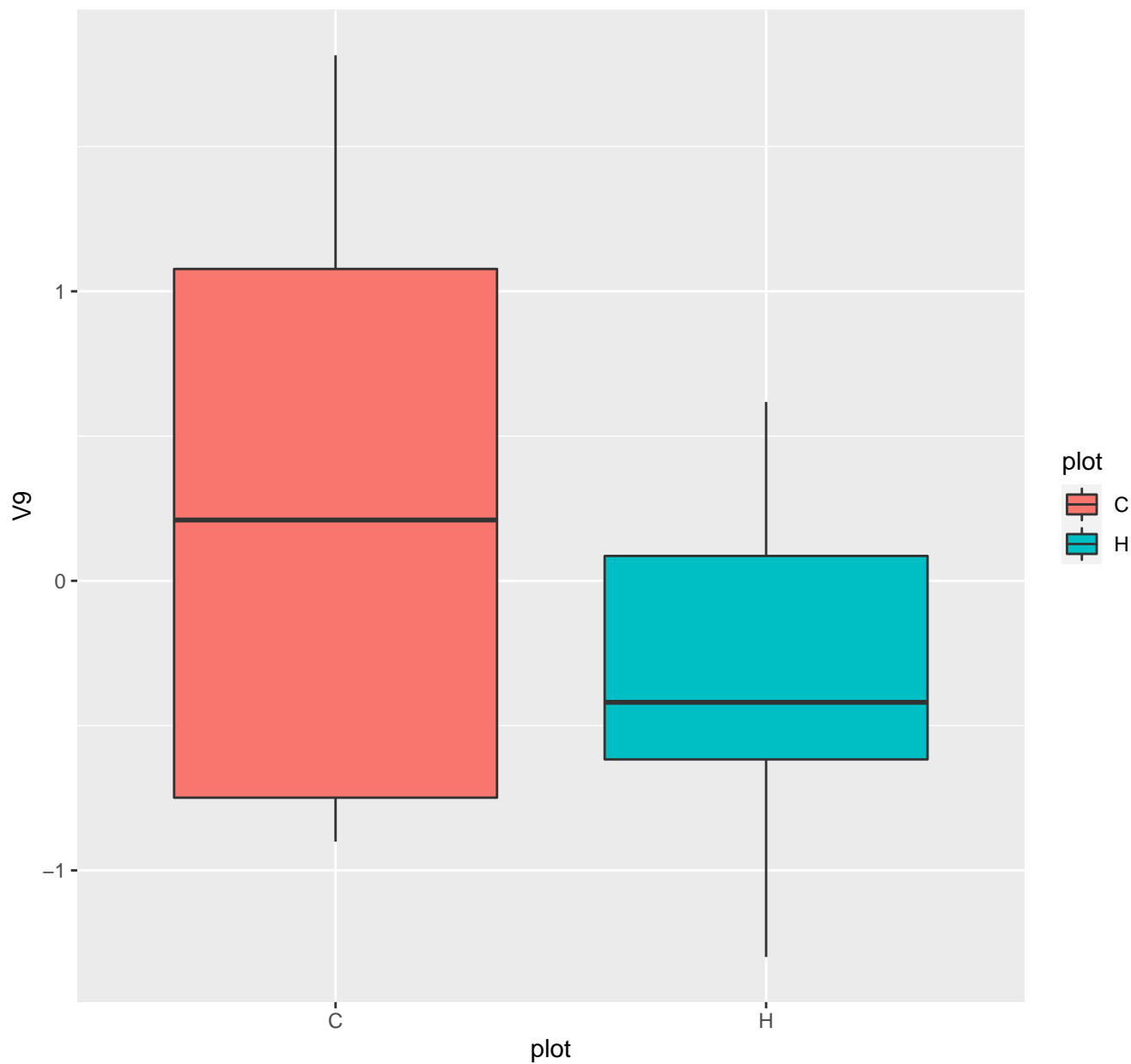
DGTSA(16:0/18:1)

Organic; p-value= 0.593



DGTSA(16:0/18:2)

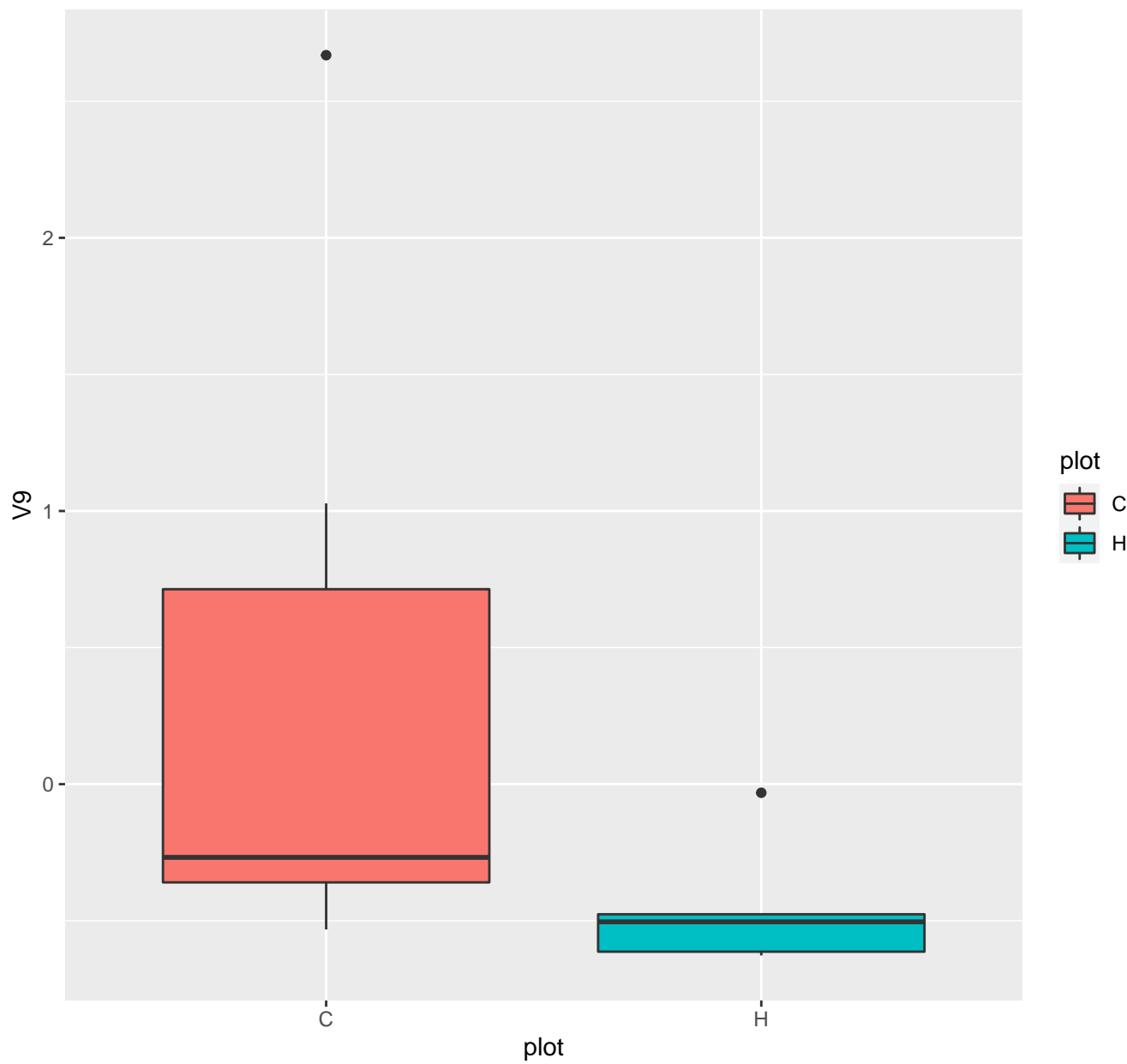
Organic; p-value= 0.331





DGTSA(16:0/18:3)\_B

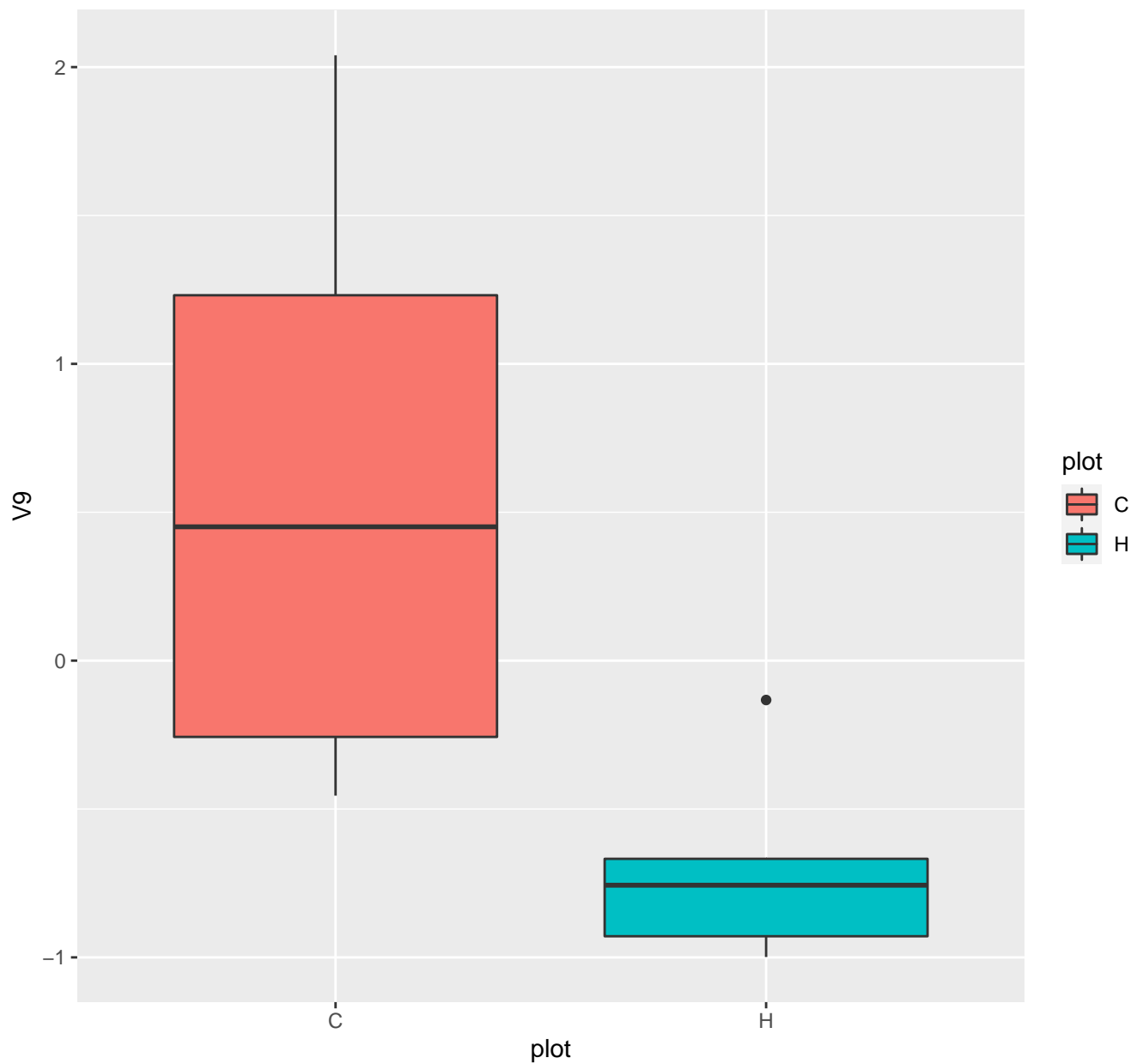
Organic; p-value= 0.172





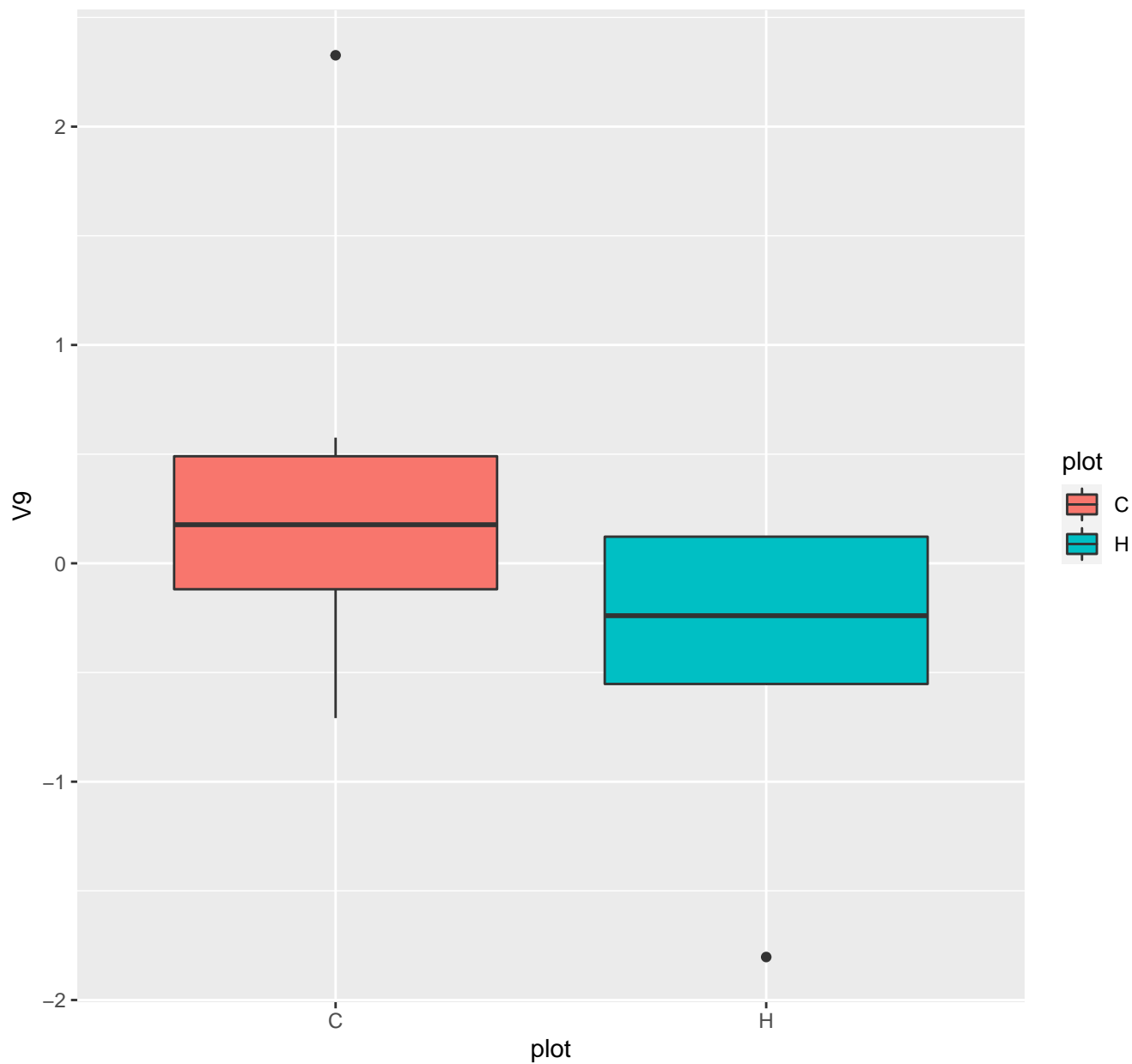
DGTSA(16:0/18:4)

Organic; p-value= 0.025



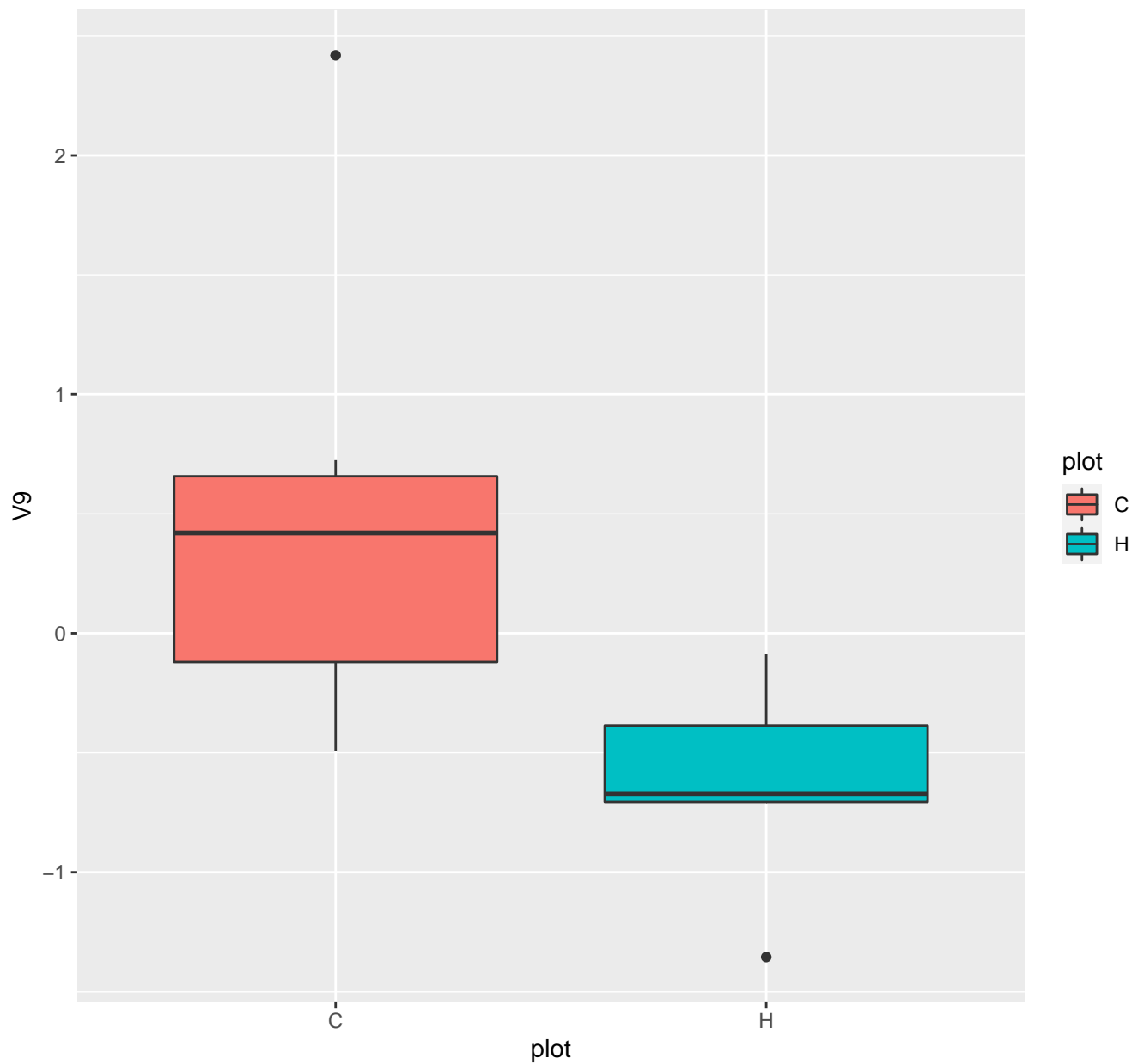
DGTSA(16:0/19:1);DGTSA(16:1/19:0)

Organic; p-value= 0.155



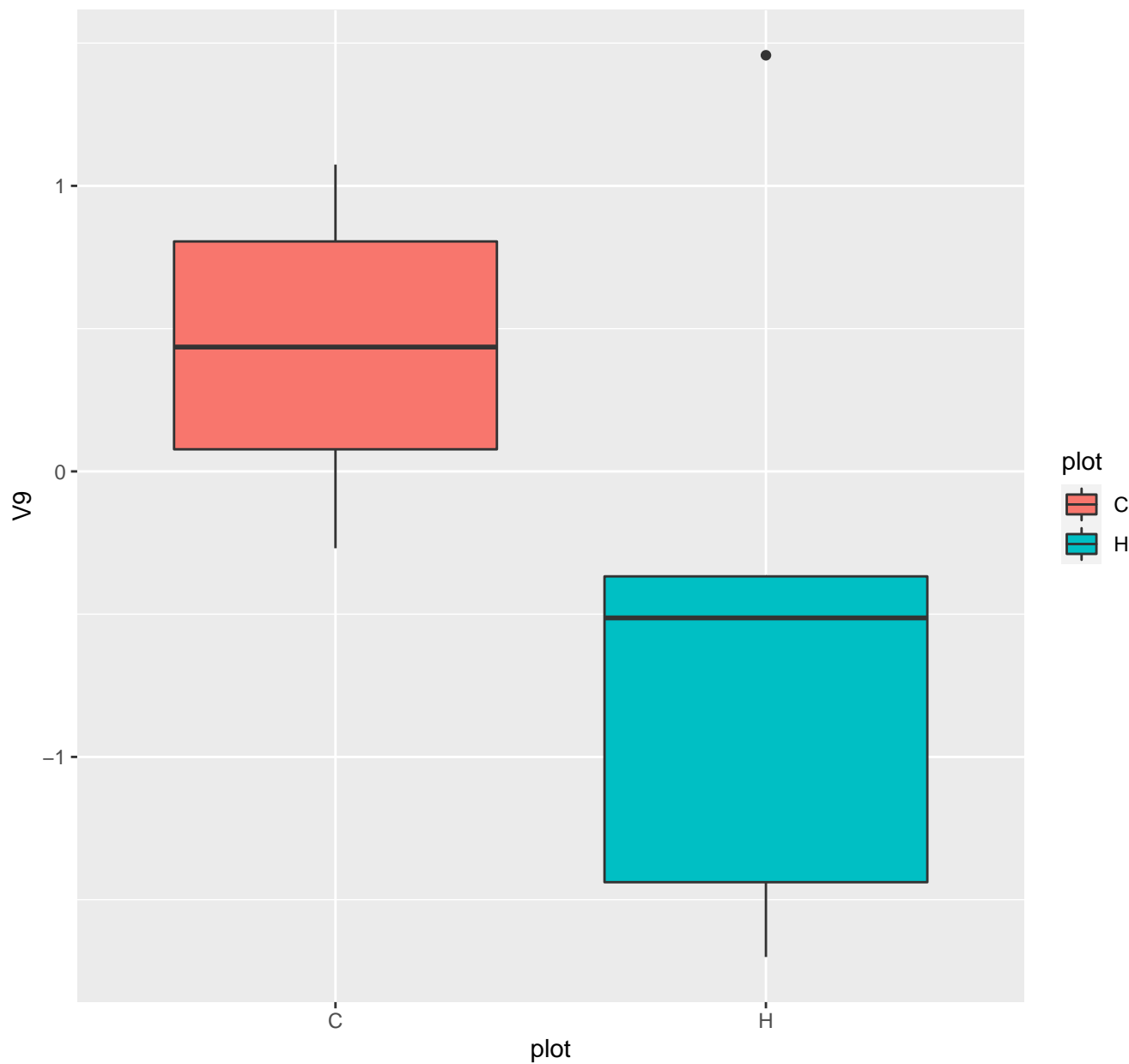
DGTSA(16:1/16:1)

Organic; p-value= 0.041



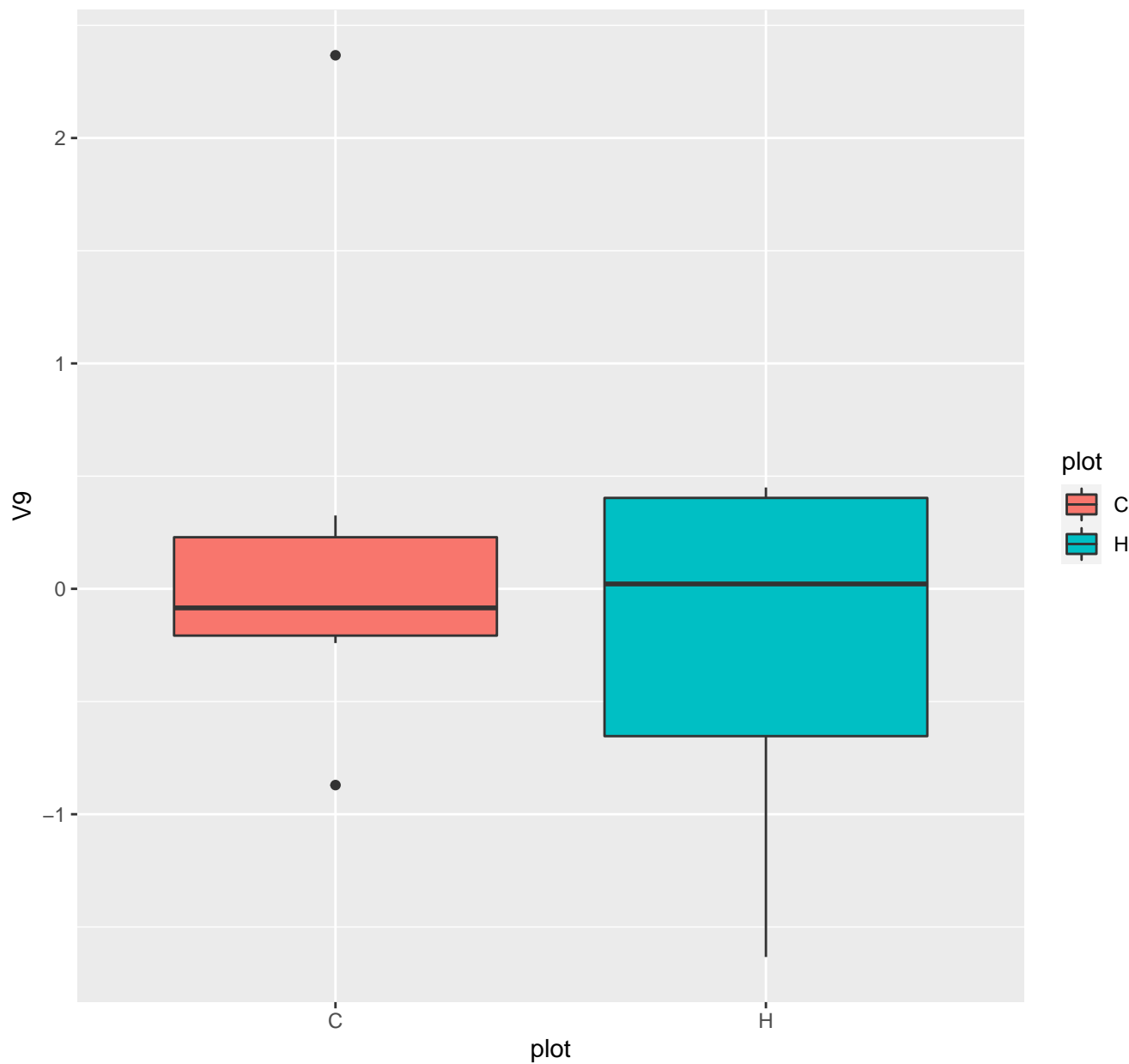
DGTSA(16:1/18:1)\_A

Organic; p-value= 0.174



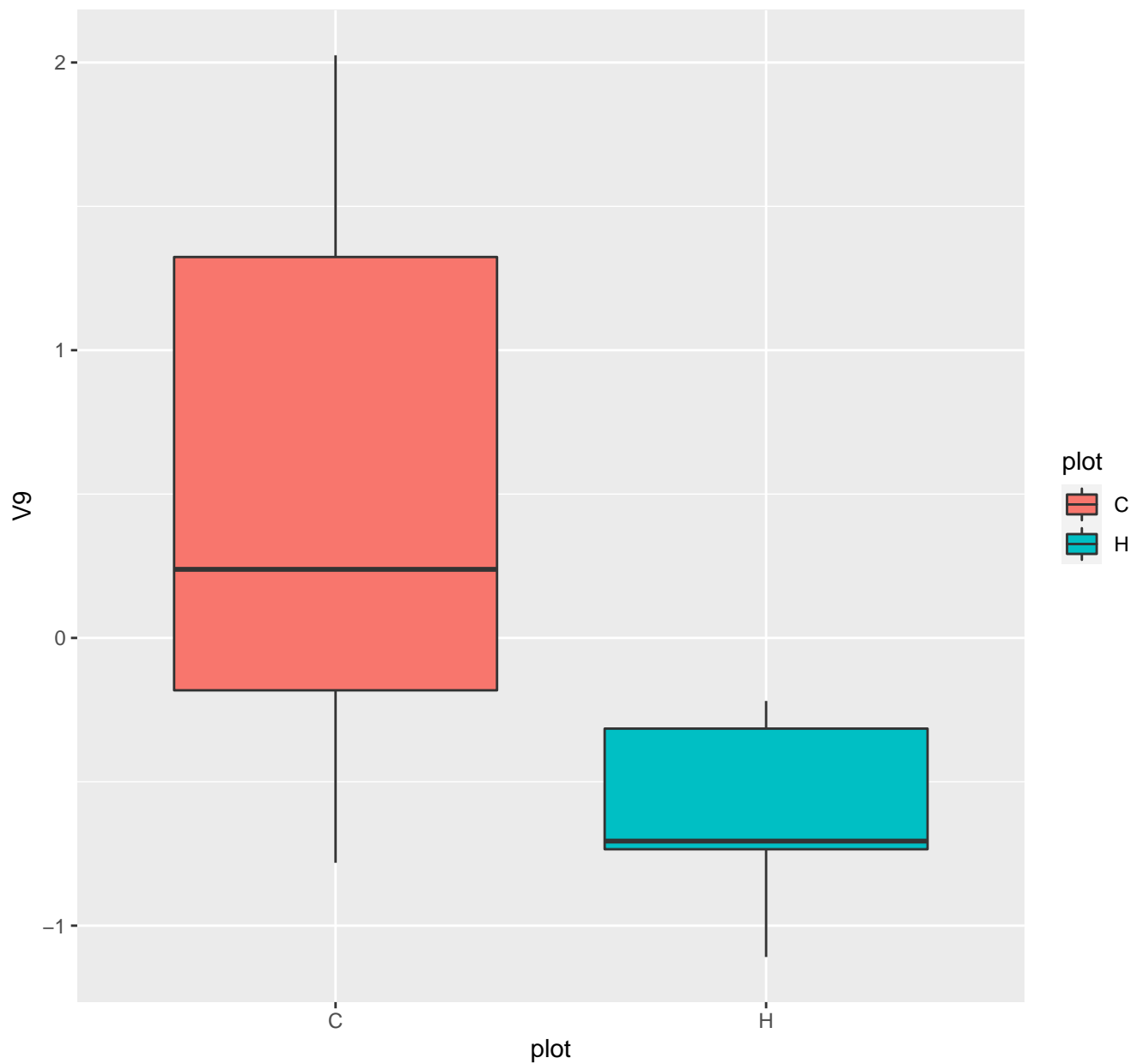
DGTSA(16:1/18:1)\_B

Organic; p-value= 0.411

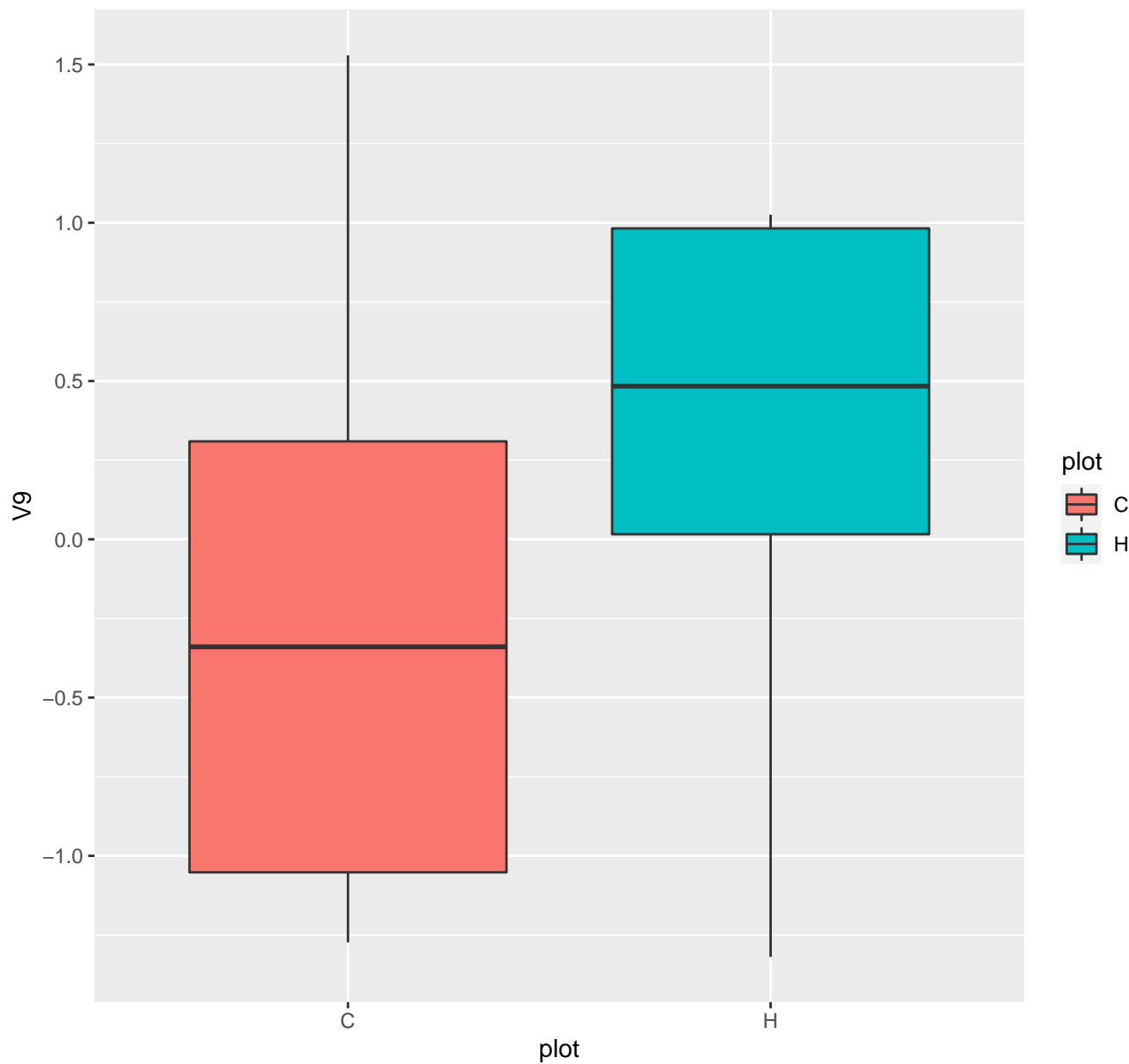


DGTSA(16:1/18:2)

Organic; p-value= 0.053

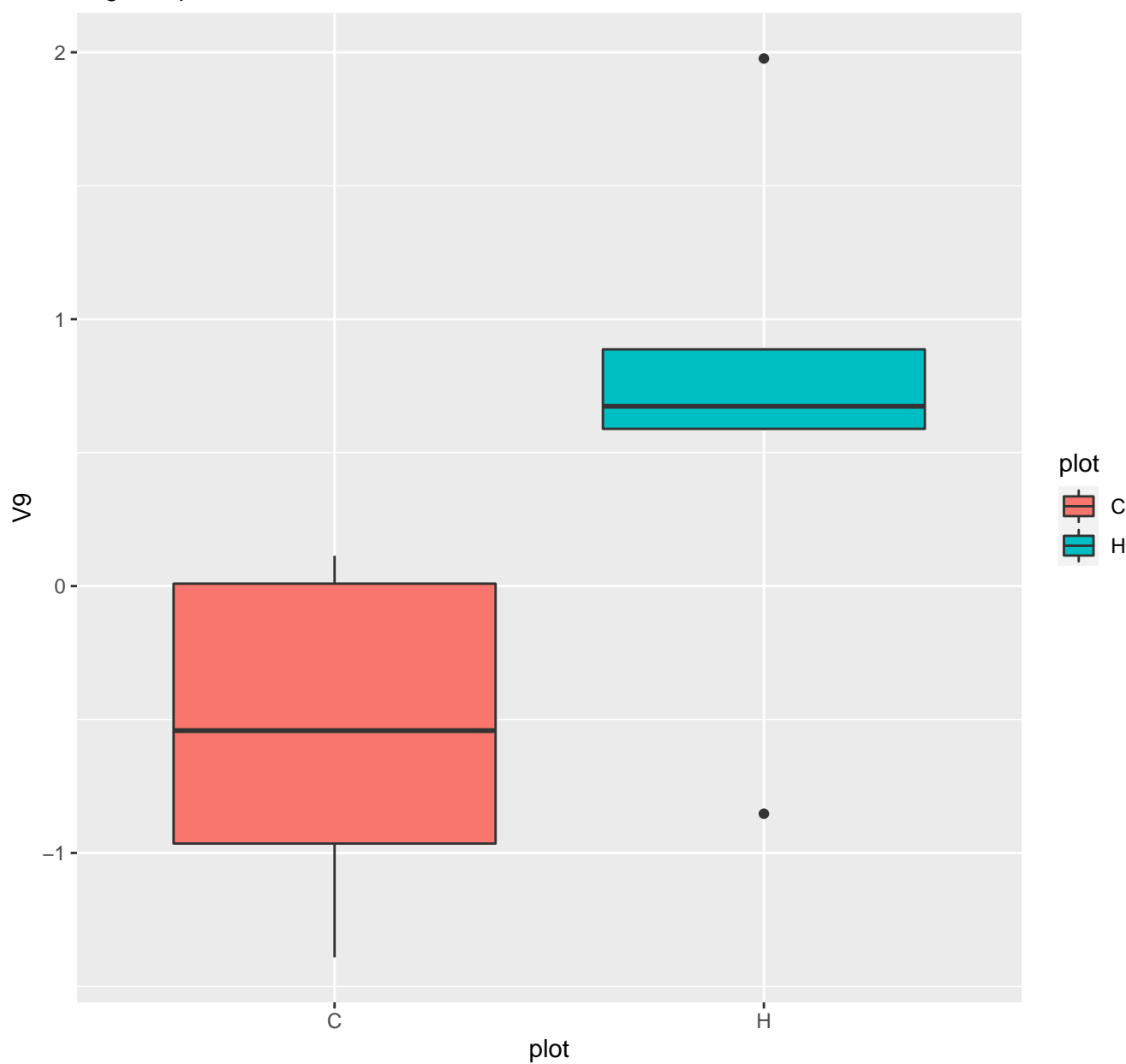


DGTSA(17:0/17:0)  
Organic; p-value= 0.497



DGTSA(17:0/19:0)

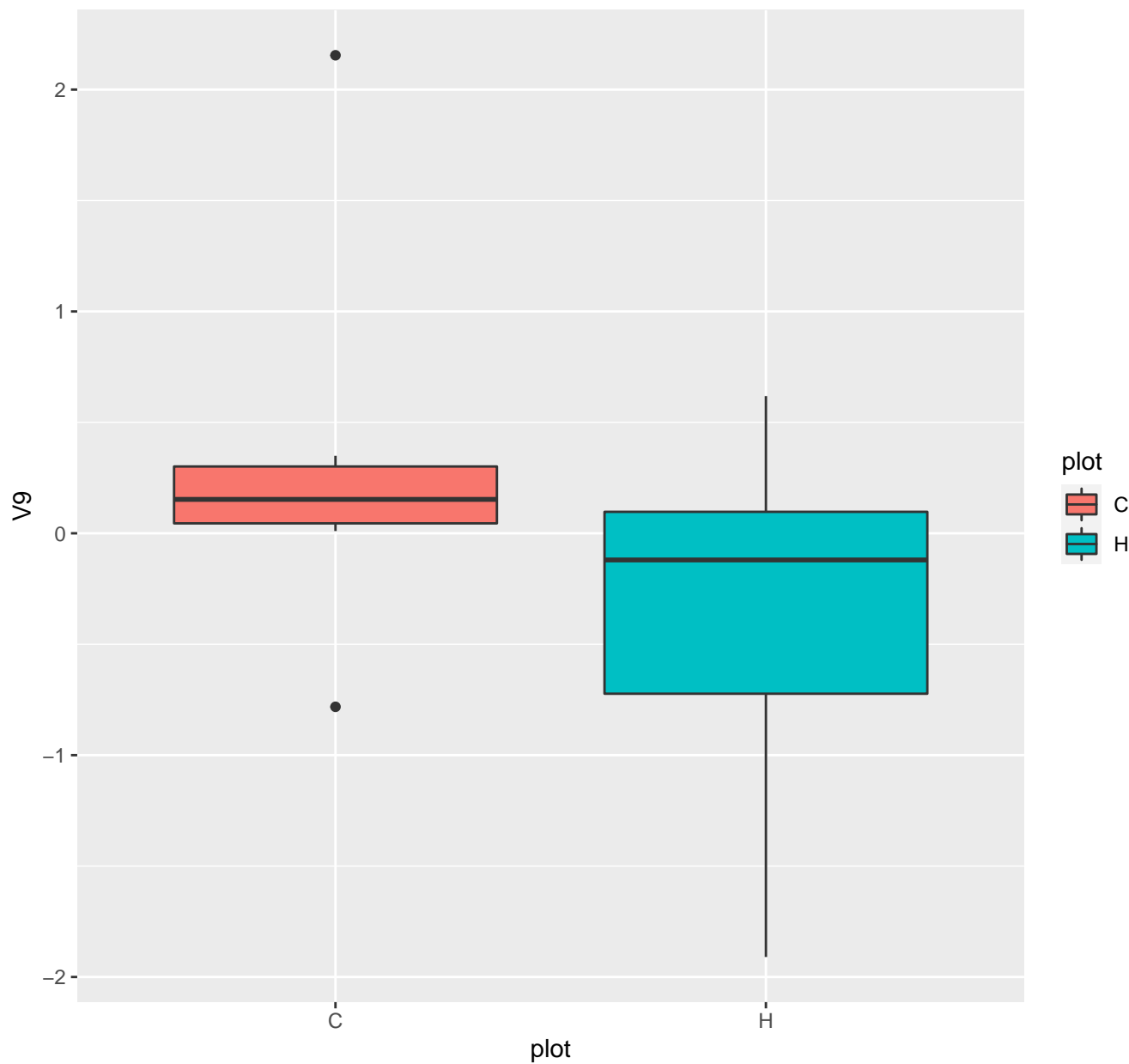
Organic; p-value= 0.057





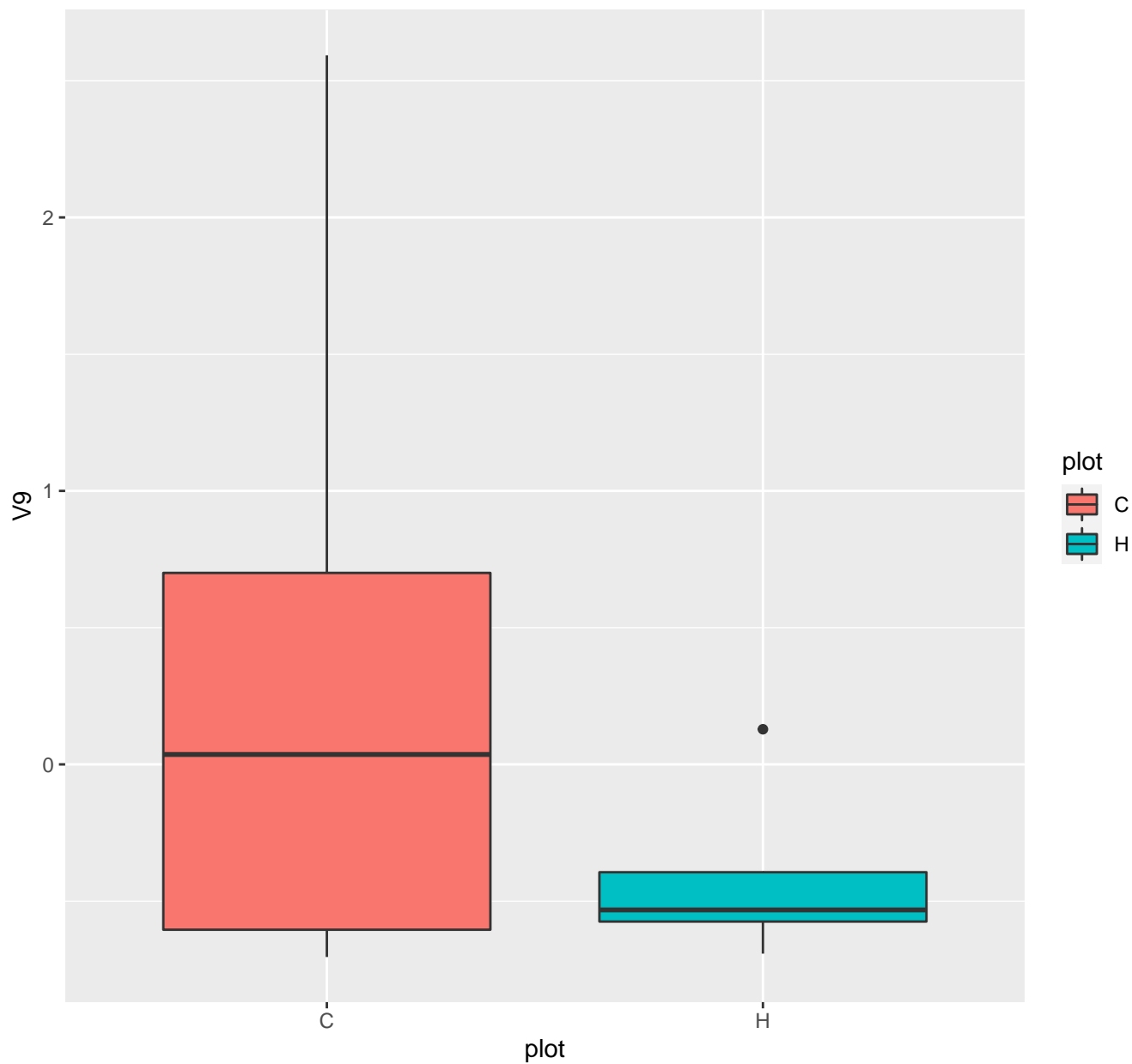
DGTSA(18:0/18:1)

Organic; p-value= 0.236



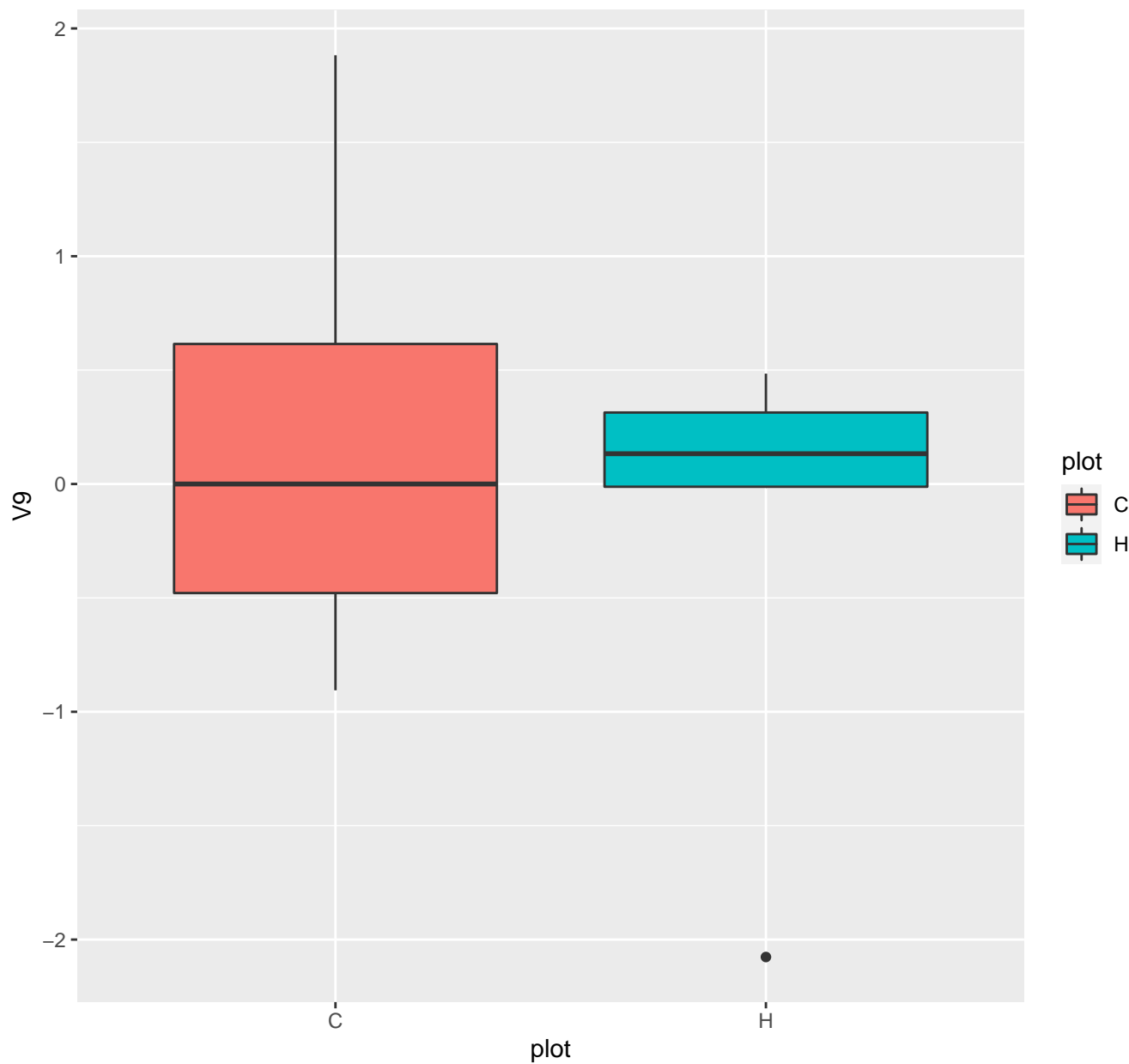
DGTSA(18:0/18:2);DGTSA(18:1/18:1)

Organic; p-value= 0.21



DGTSA(18:1/18:1)

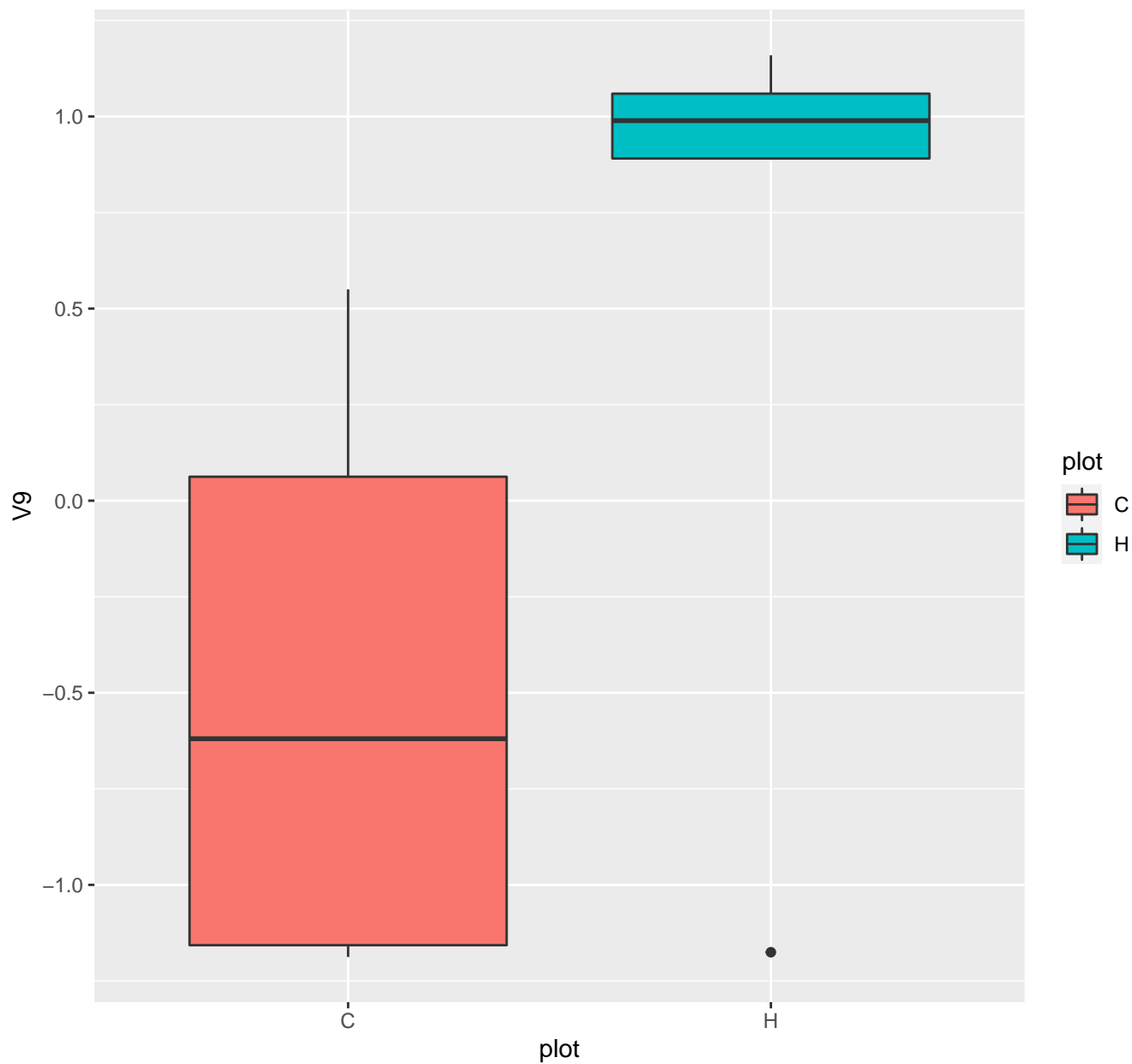
Organic; p-value= 0.515





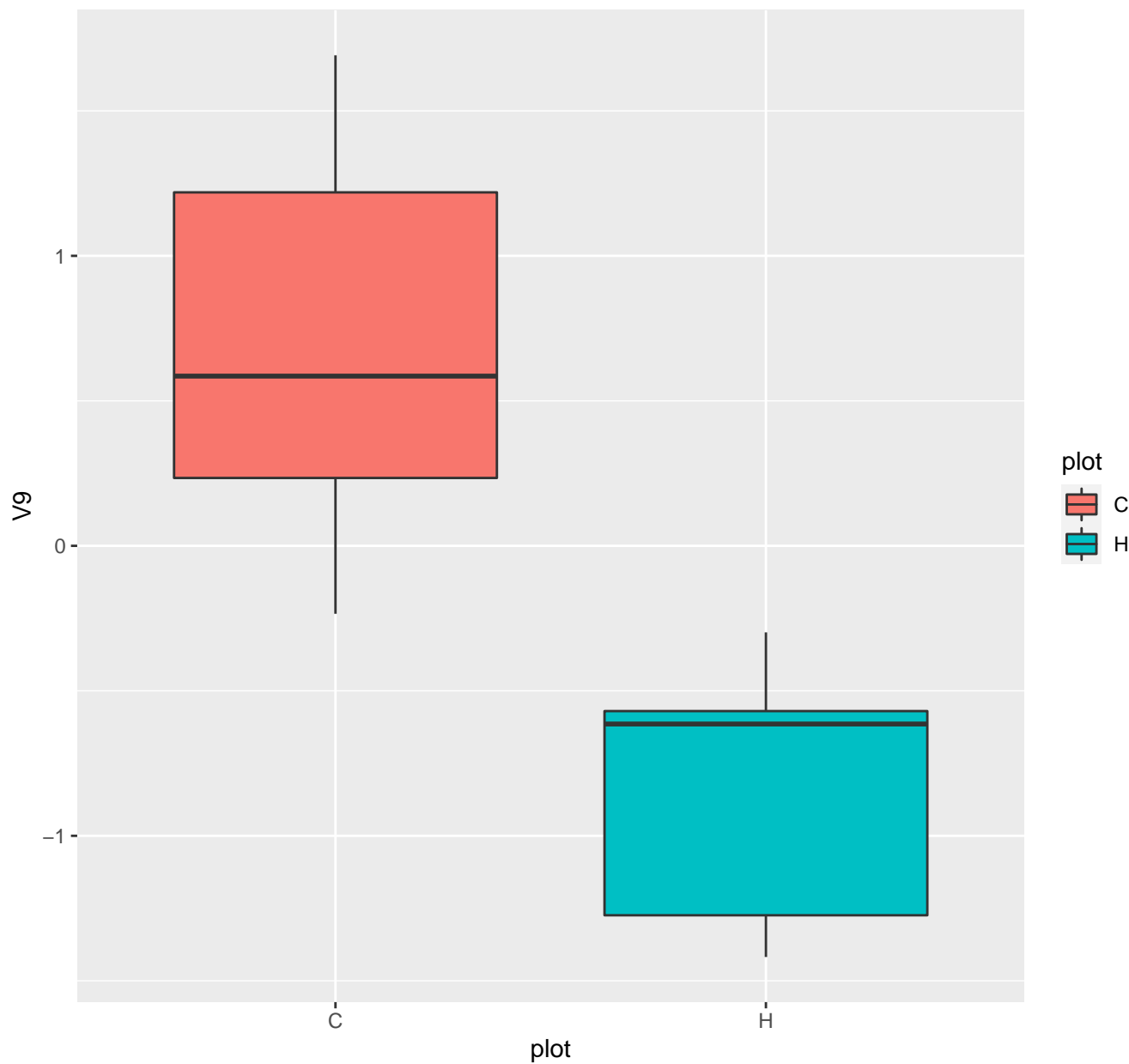
DGTSA(35:0)

Organic; p-value= 0.086



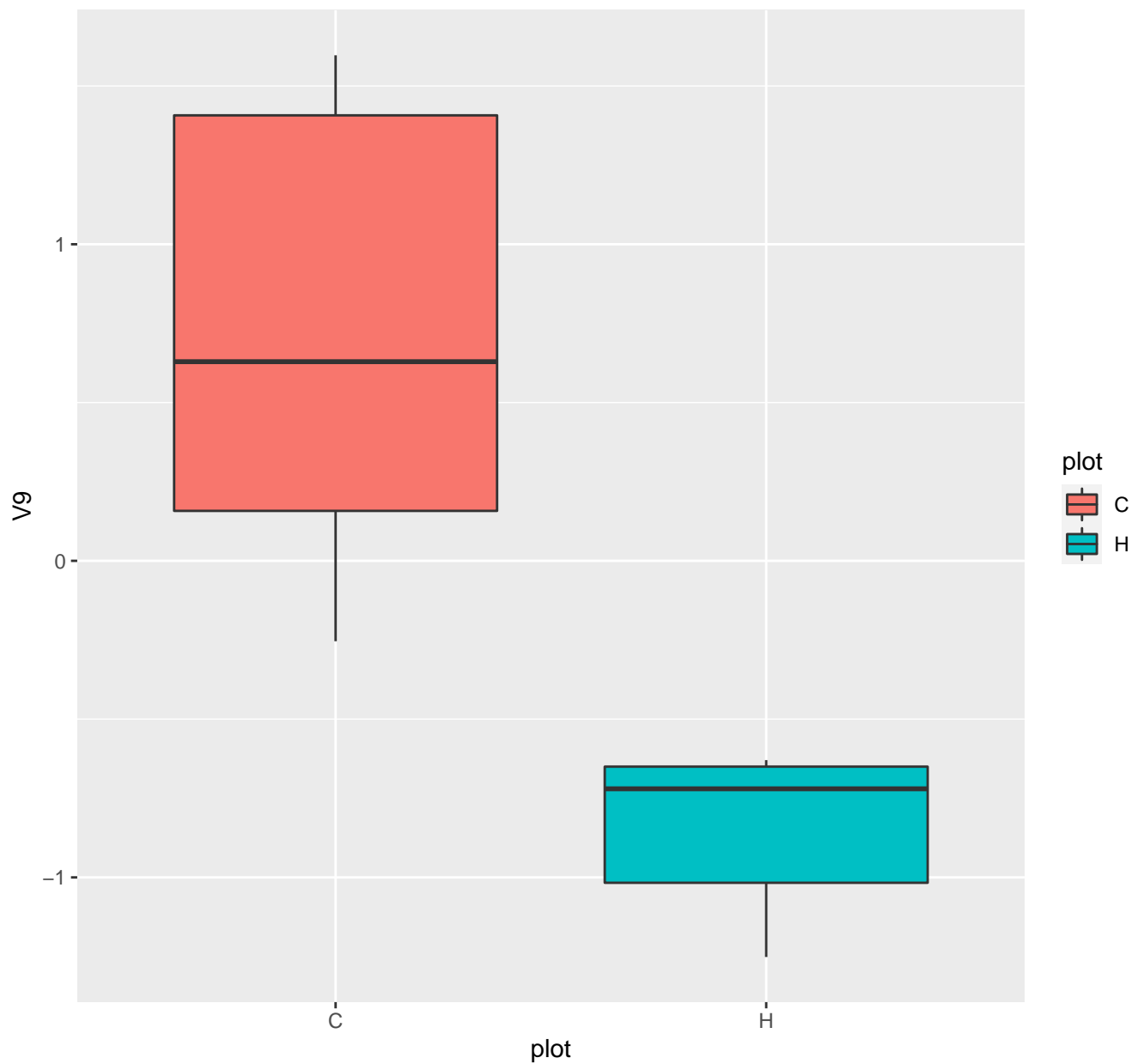
HexCer(d18:2/16:1)\_A

Organic; p-value= 0.003



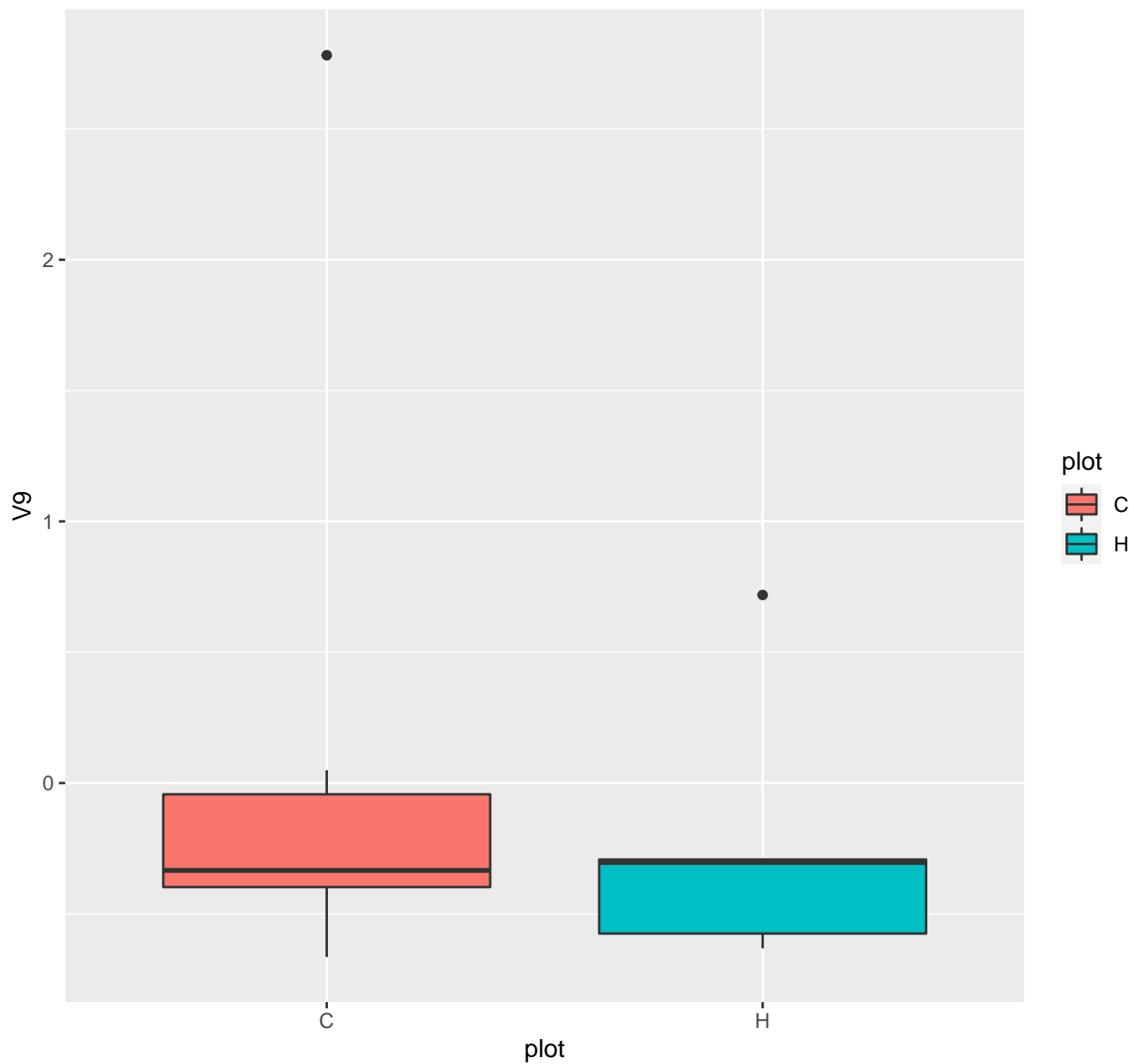
HexCer(d18:2/16:1)\_B

Organic; p-value= 0.003



HexCer(d18:2/18:1)

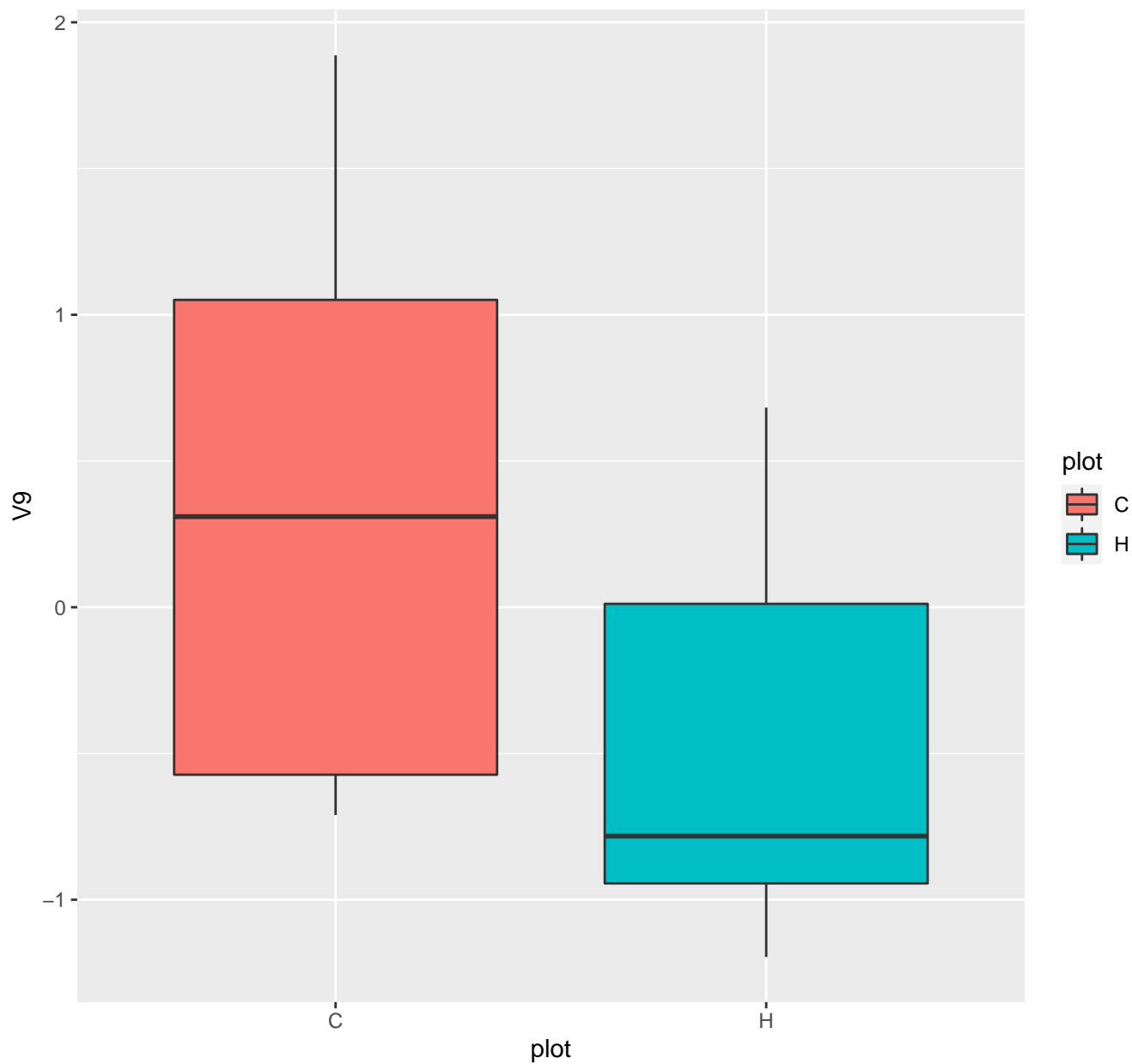
Organic; p-value= 0.517





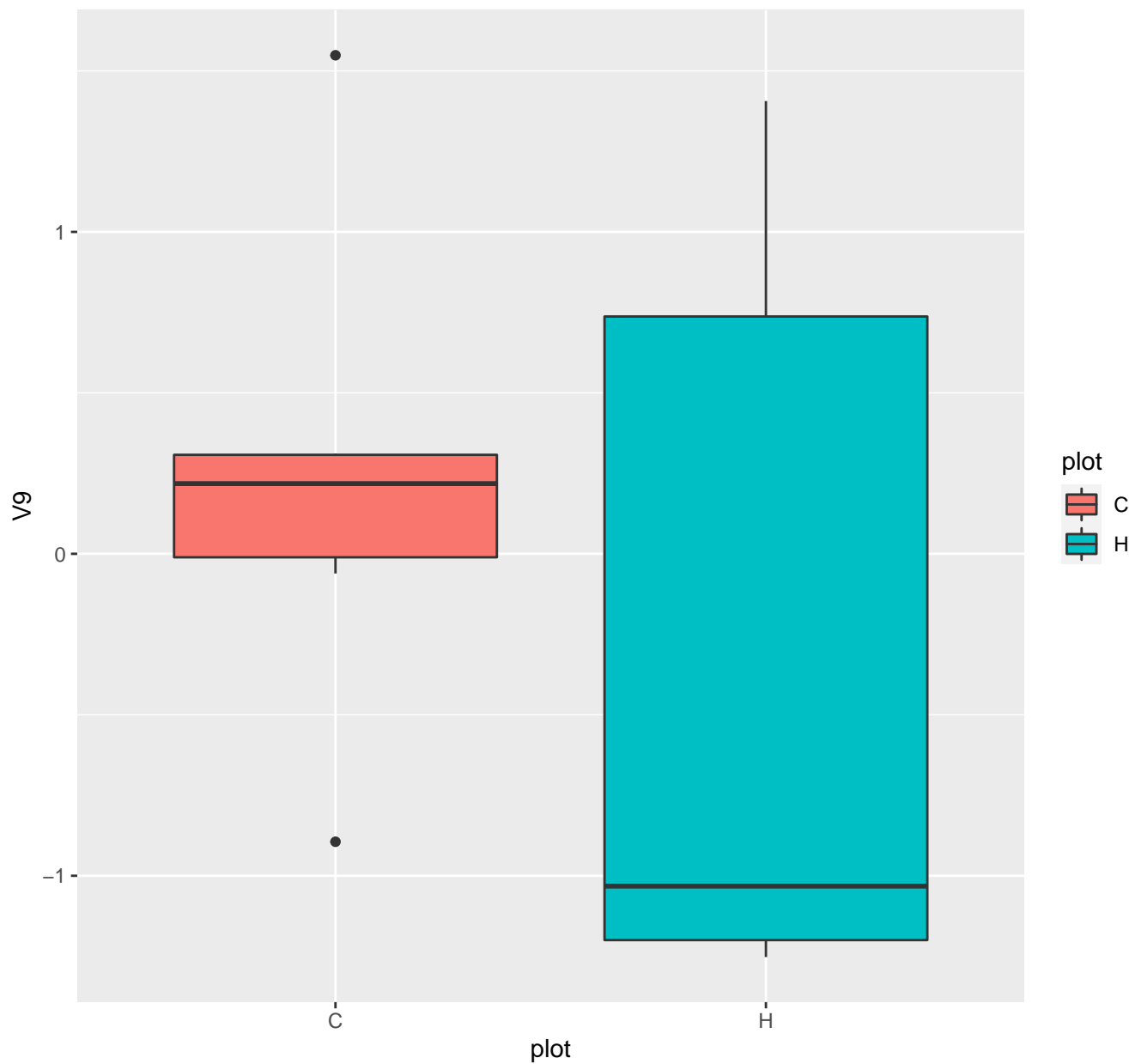
HexCer(d34:3)

Organic; p-value= 0.179



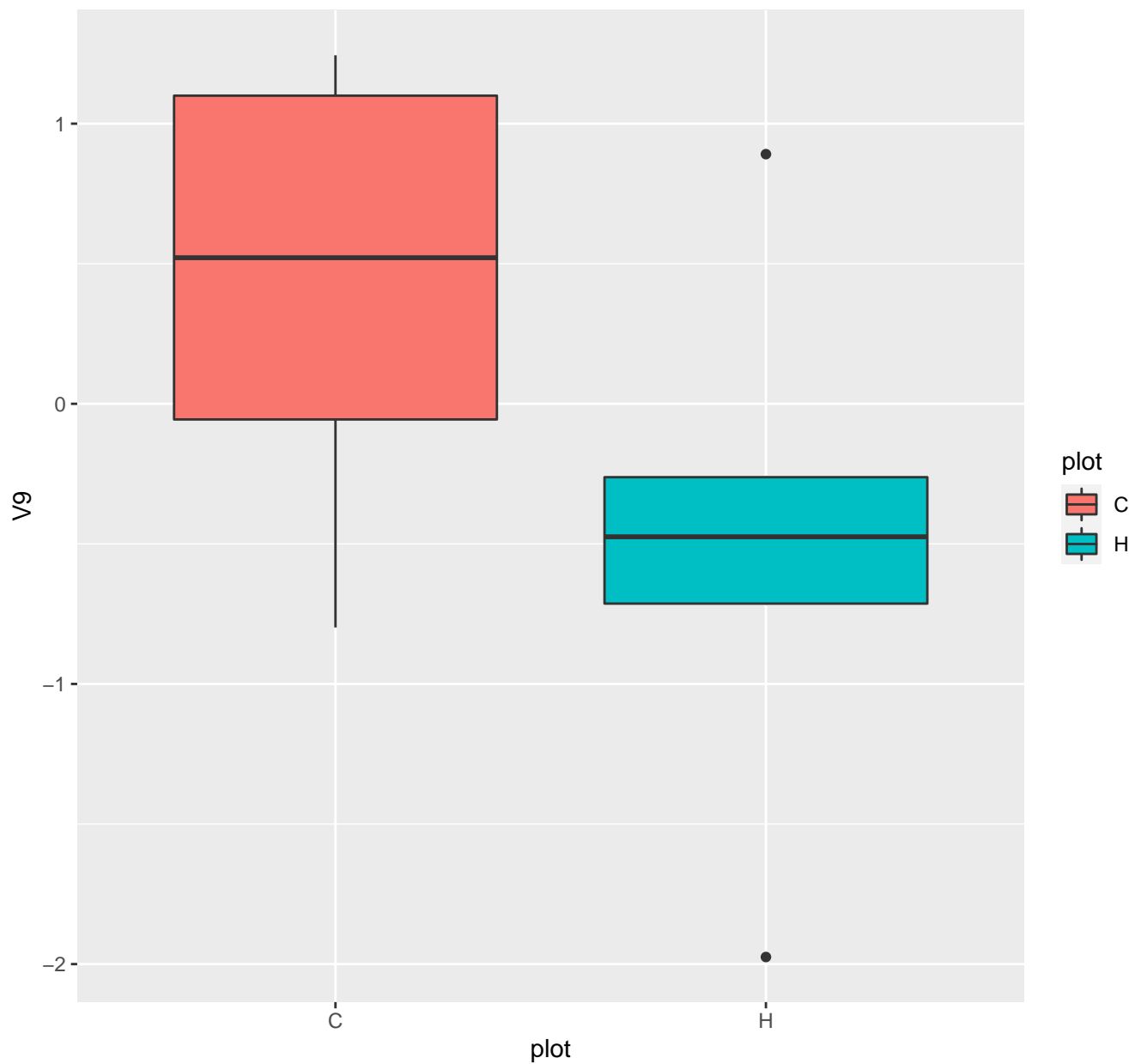
PC(0:0/18:1)

Organic; p-value= 0.472



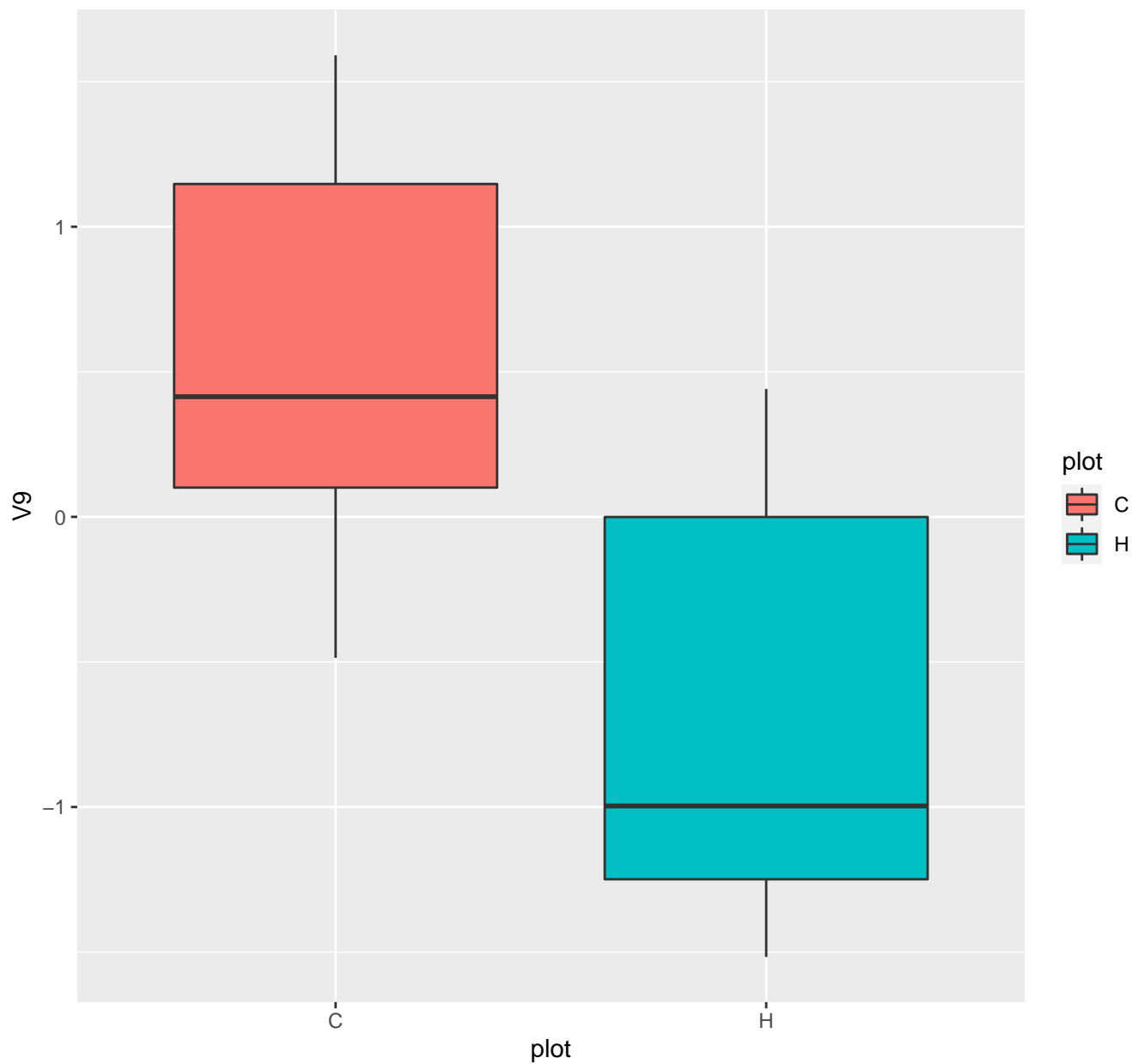
PC(15:0/16:1)

Organic; p-value= 0.143



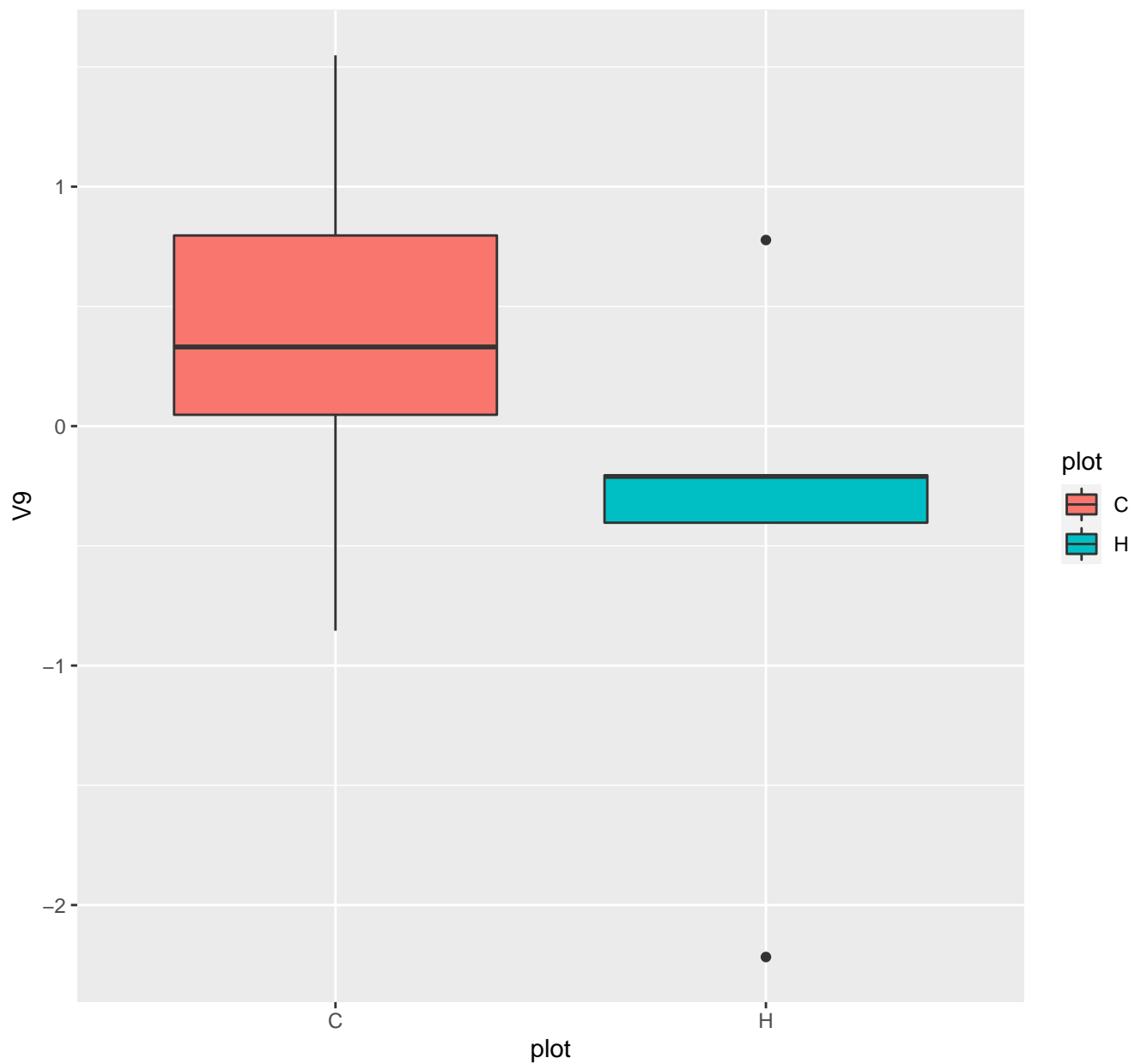
PC(16:0/18:2)

Organic; p-value= 0.038



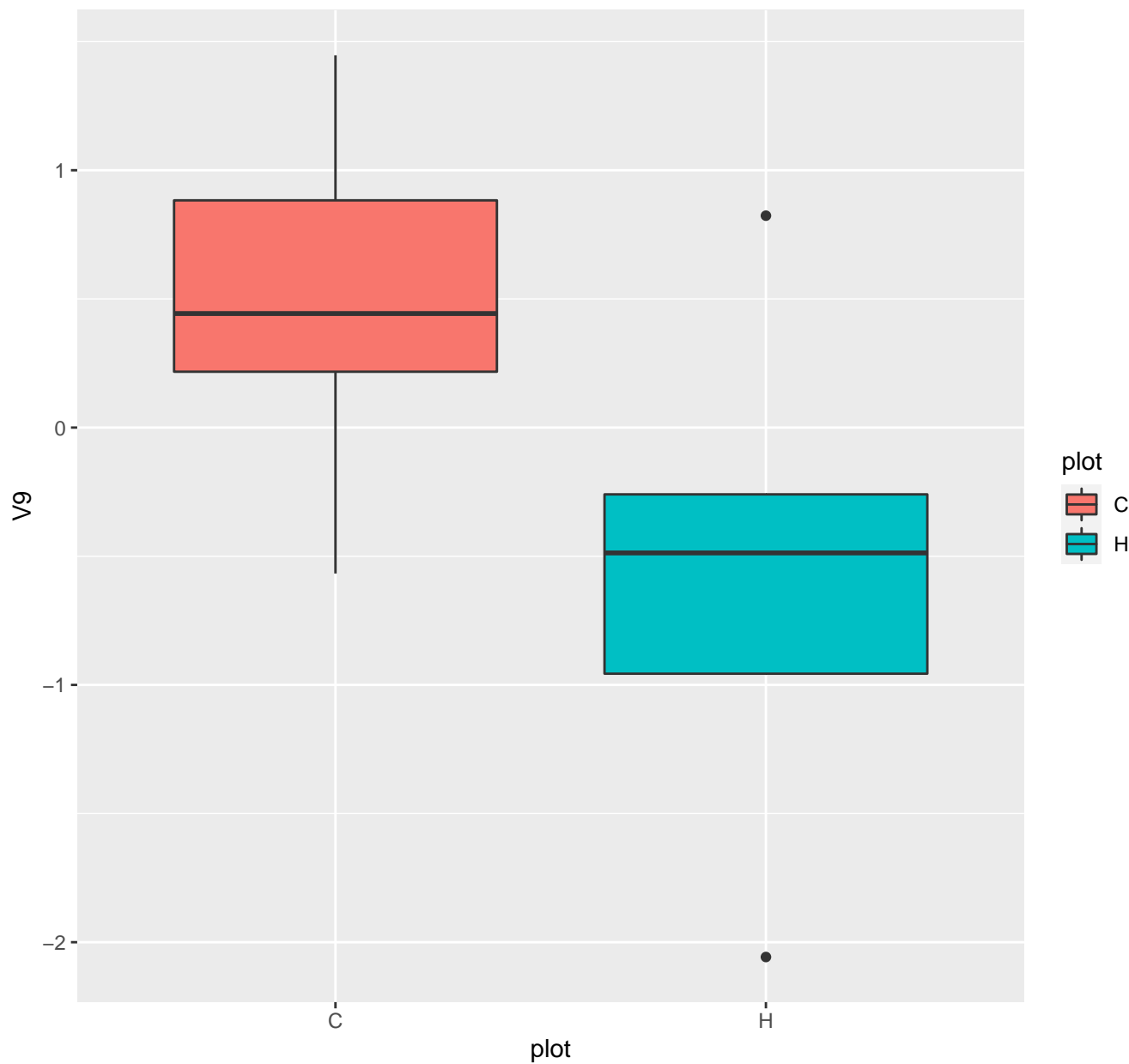
PC(16:1/16:1)

Organic; p-value= 0.202



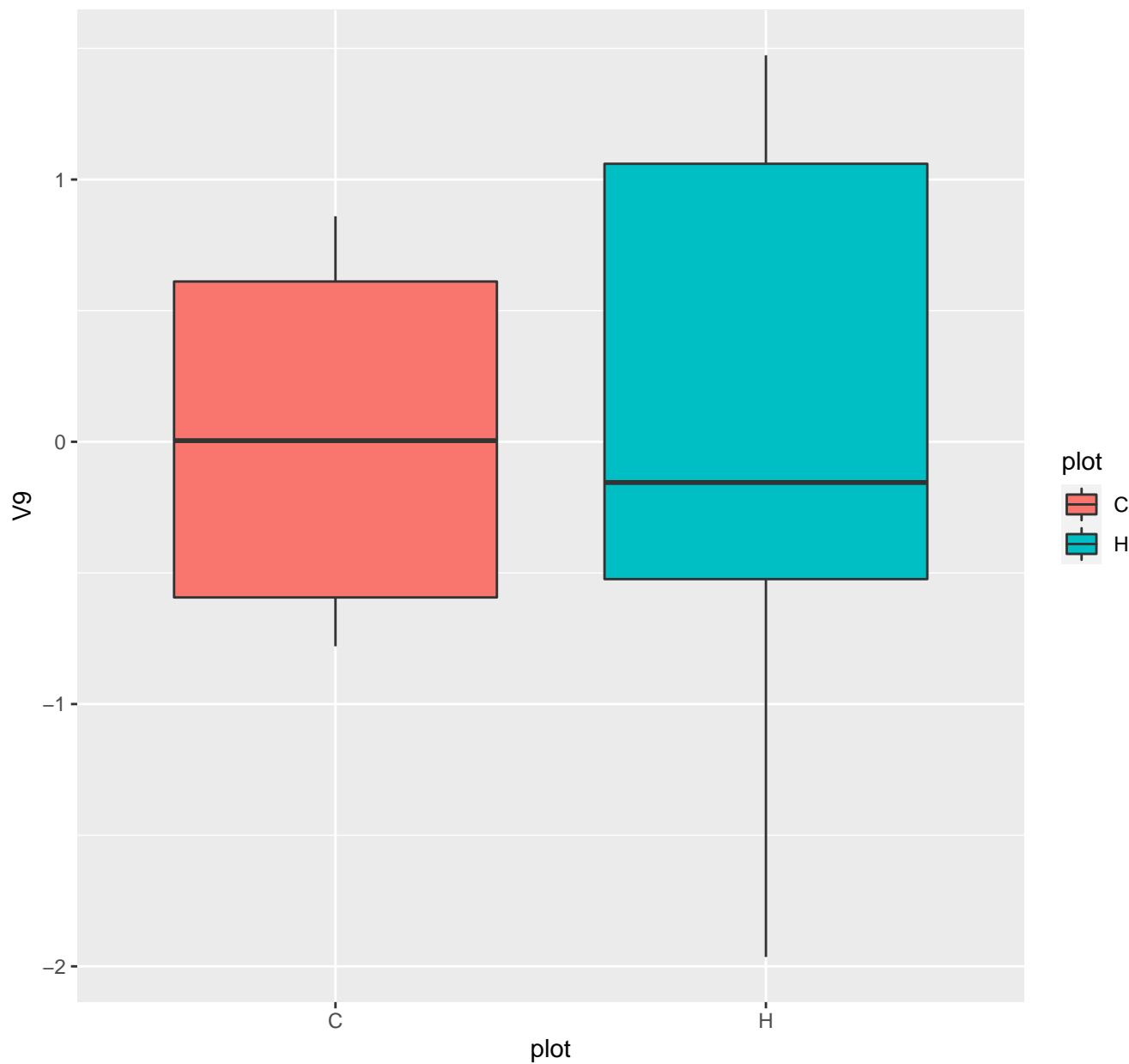
PC(16:1/18:1)

Organic; p-value= 0.092



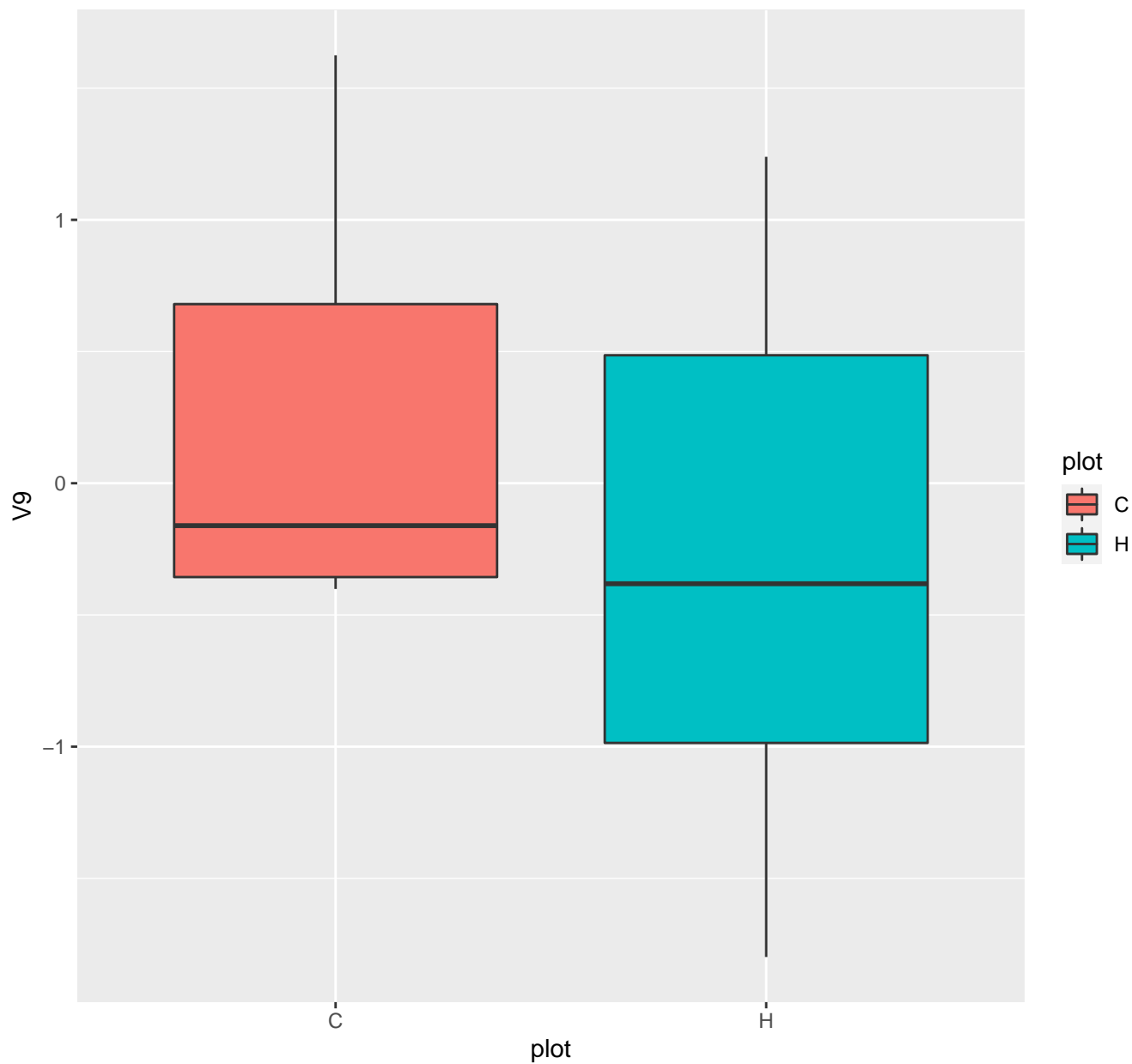
PC(17:1/19:1)

Organic; p-value= 0.955



PC(18:1/18:1)\_A

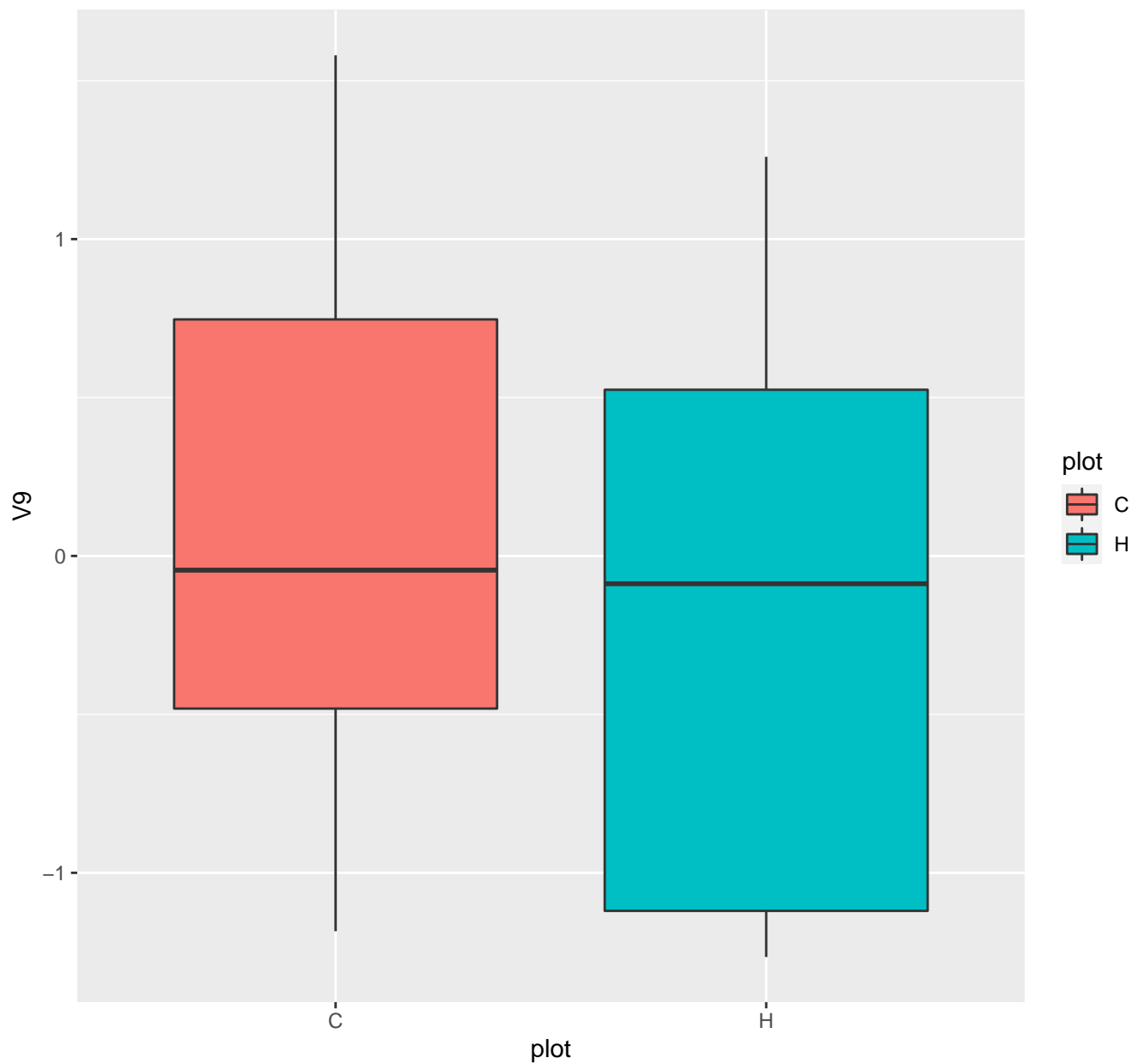
Organic; p-value= 0.433





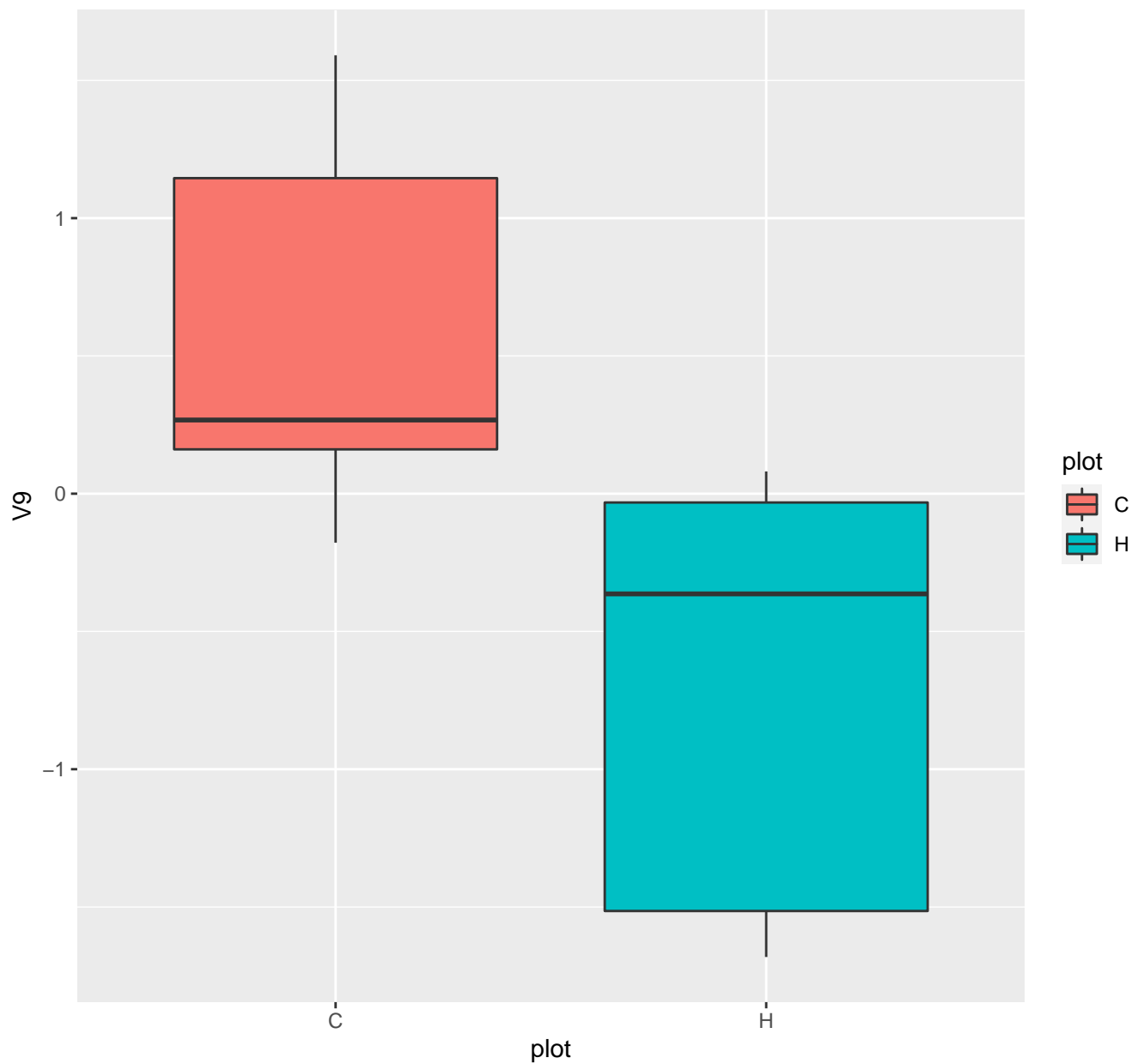
PC(18:1/18:1)\_B

Organic; p-value= 0.701



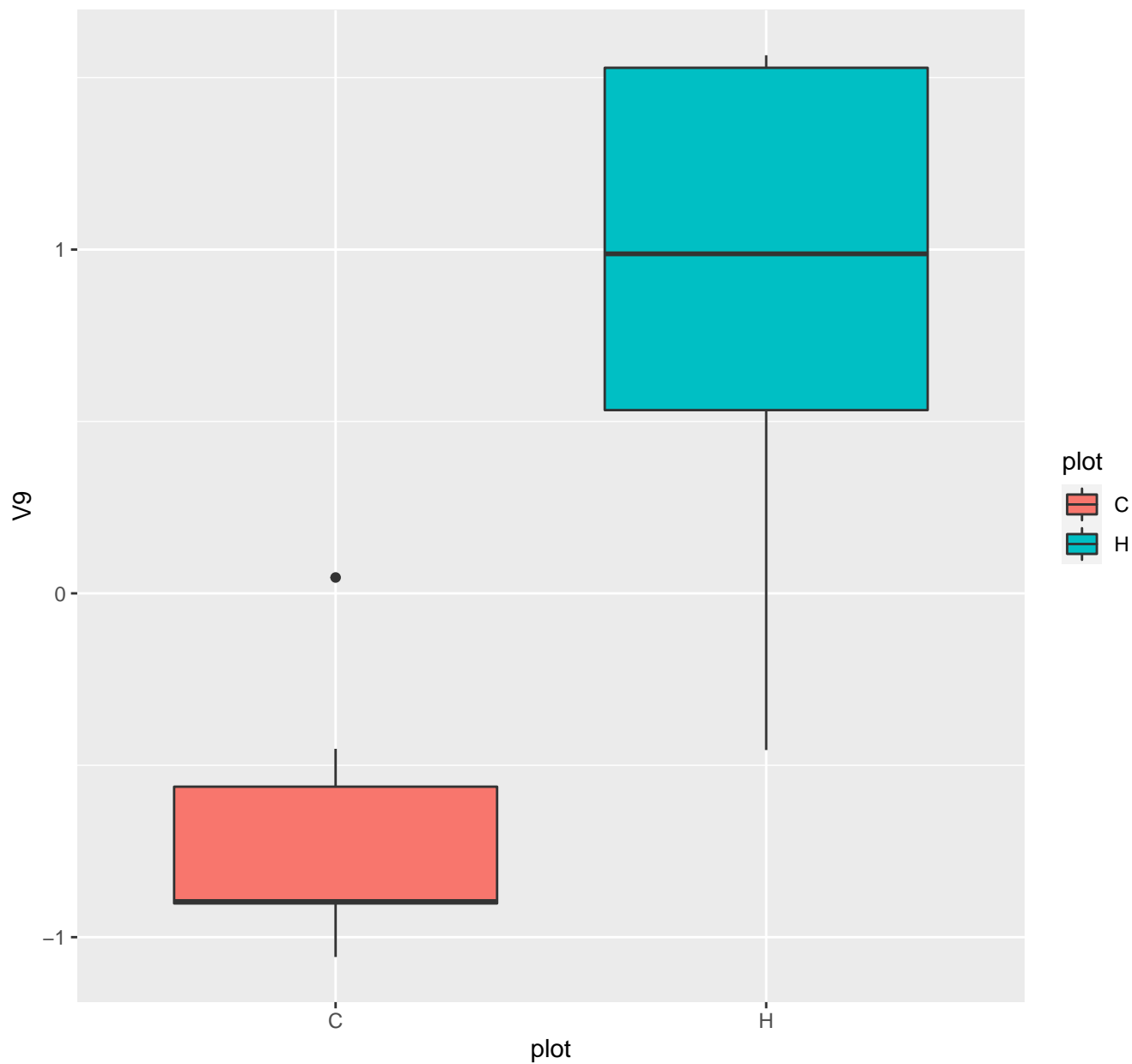
PC(18:1/18:2)\_A

Organic; p-value= 0.027



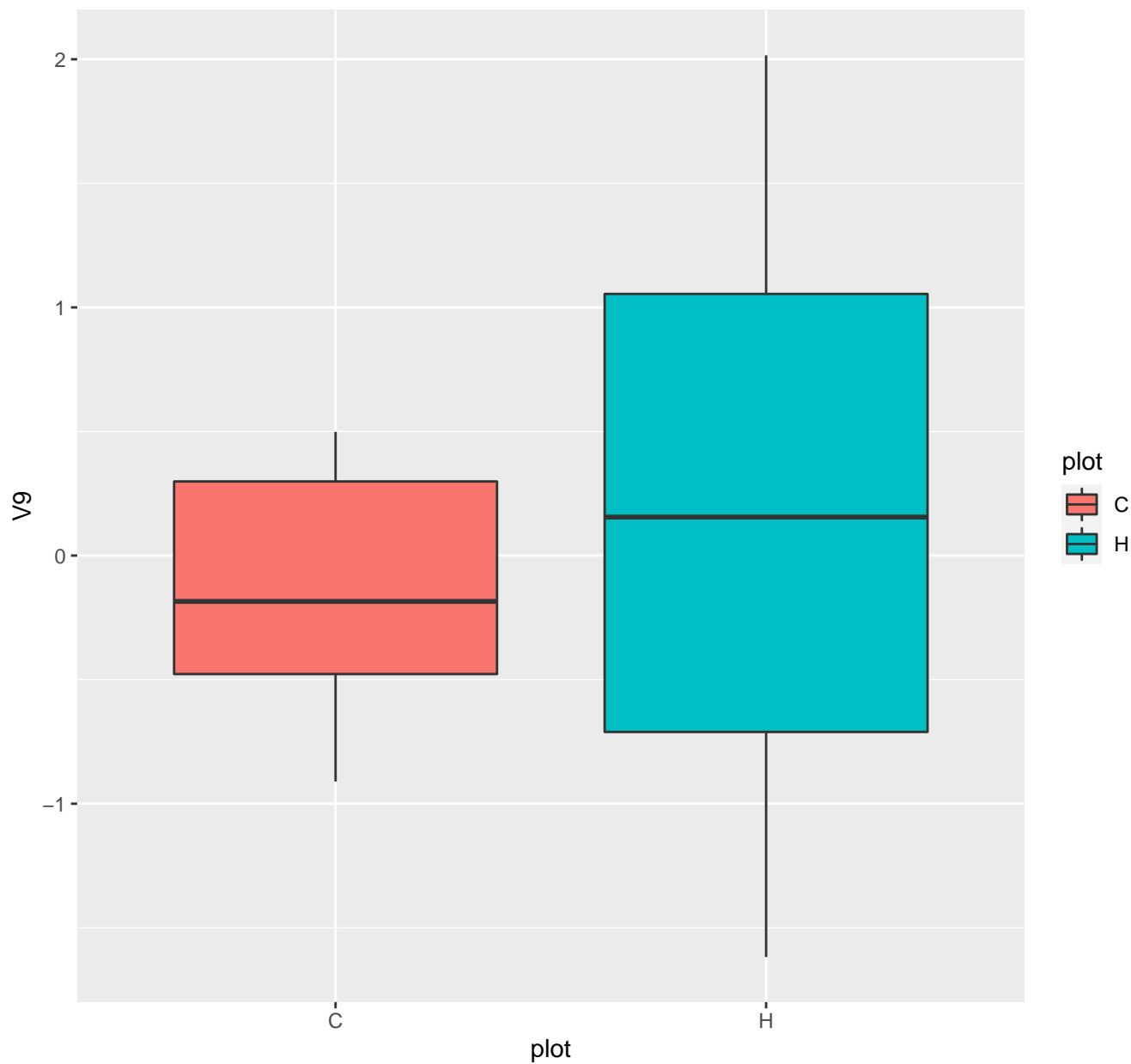
PC(18:1/18:2)\_B

Organic; p-value= 0.011



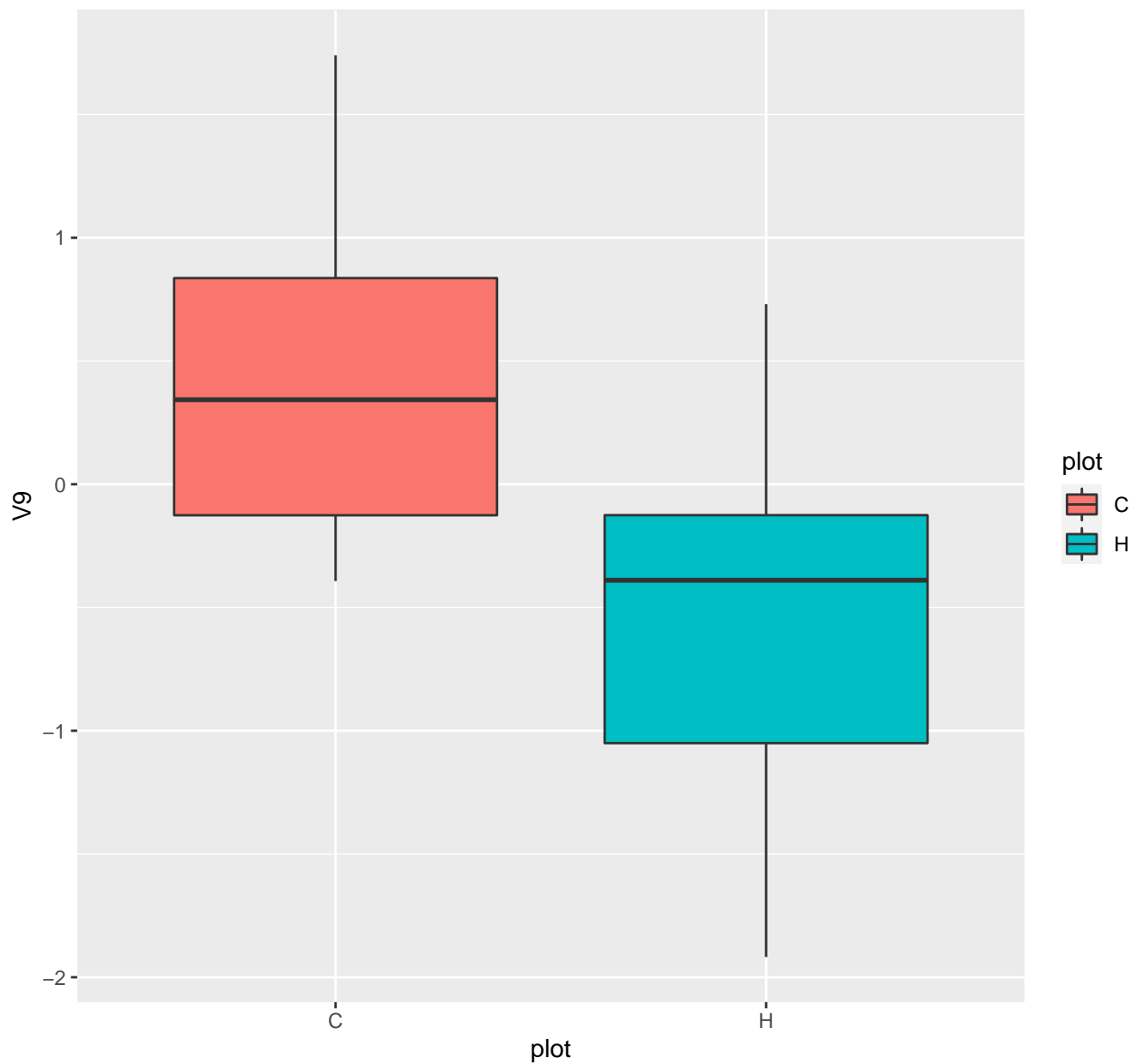
PC(18:1/19:1)

Organic; p-value= 0.648



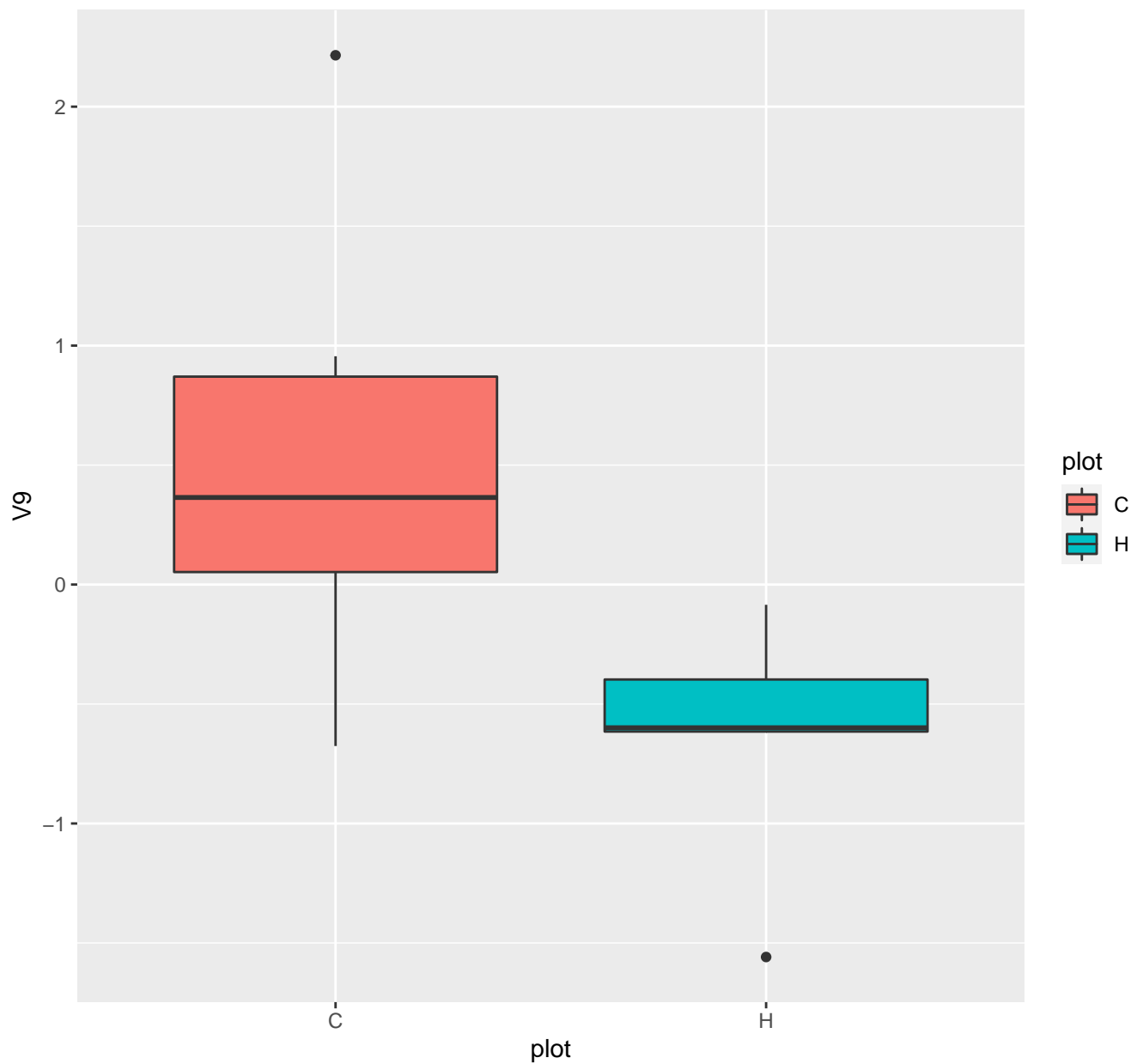
PC(18:1/20:4)

Organic; p-value= 0.107



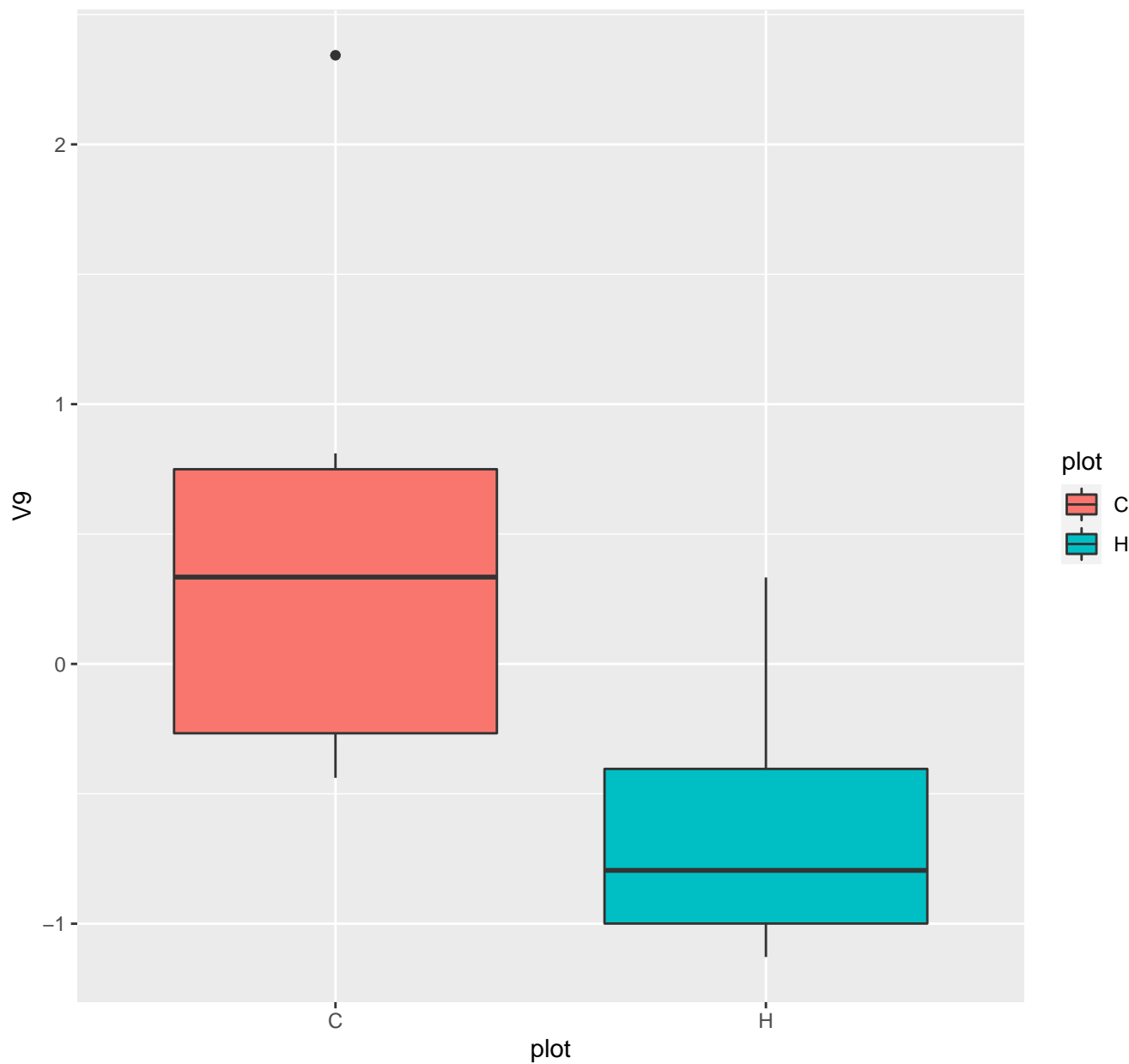
PC(18:2/18:2)

Organic; p-value= 0.036



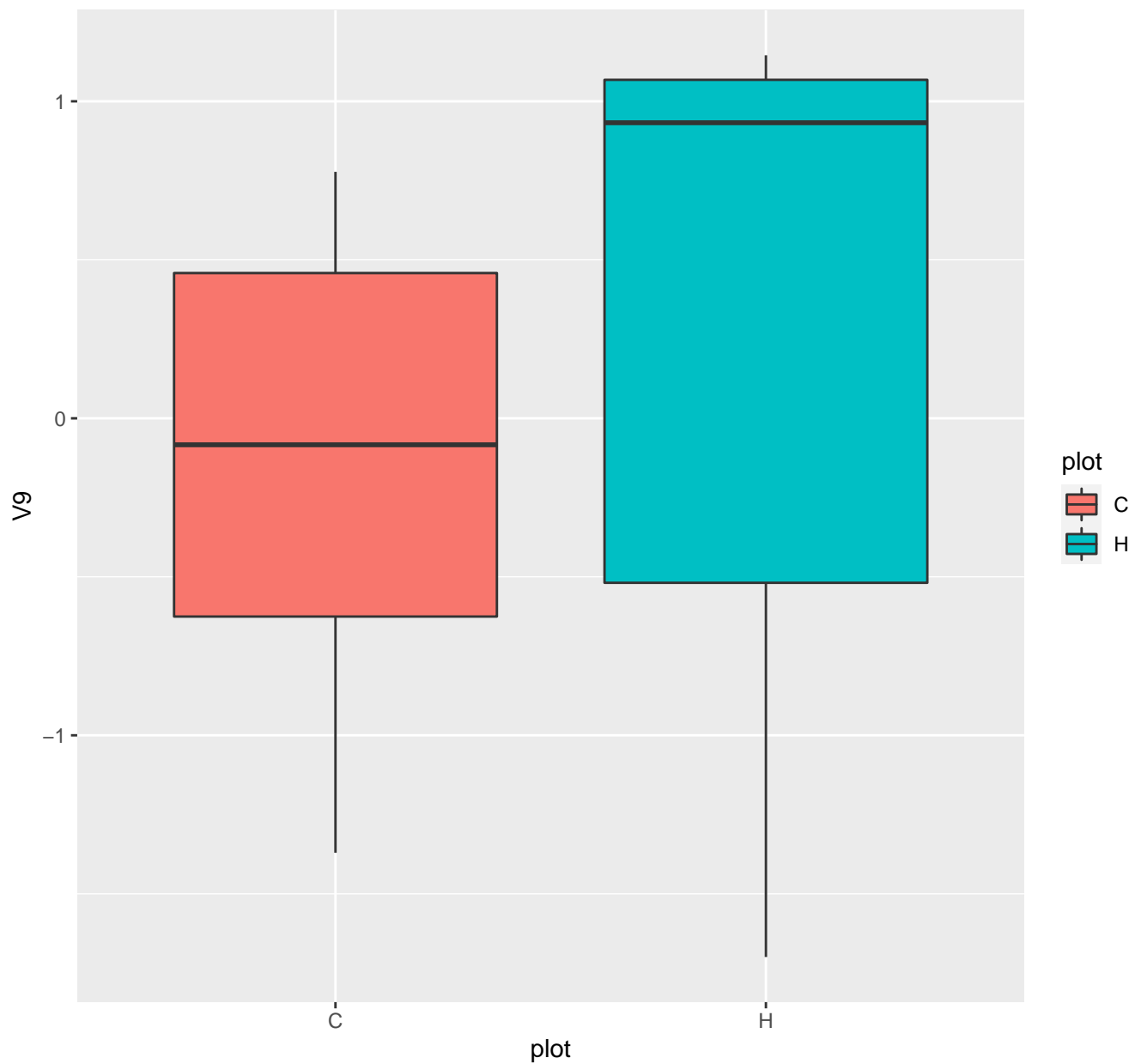
PC(19:1/0:0)

Organic; p-value= 0.058



PC(19:1/19:1)

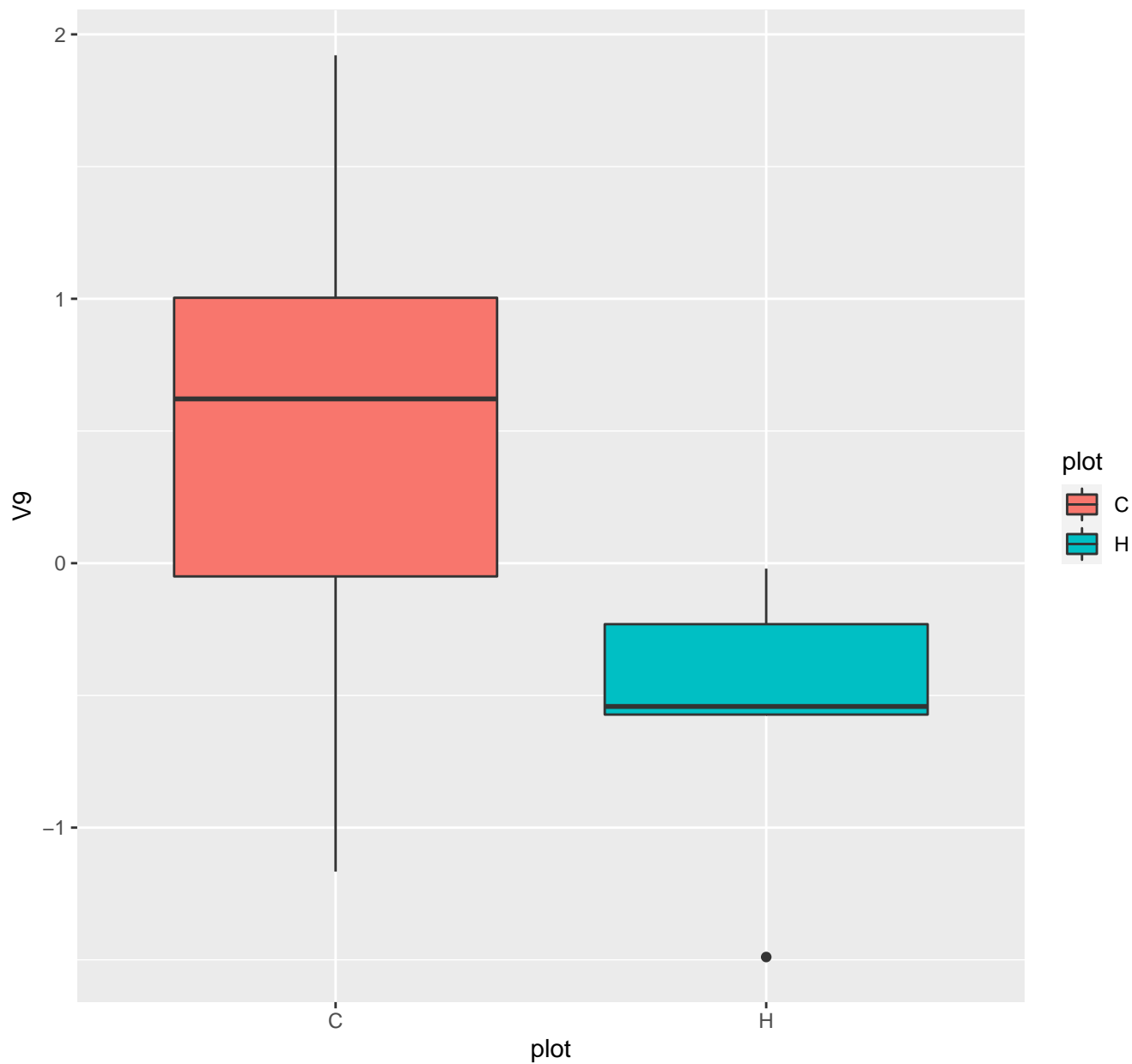
Organic; p-value= 0.62





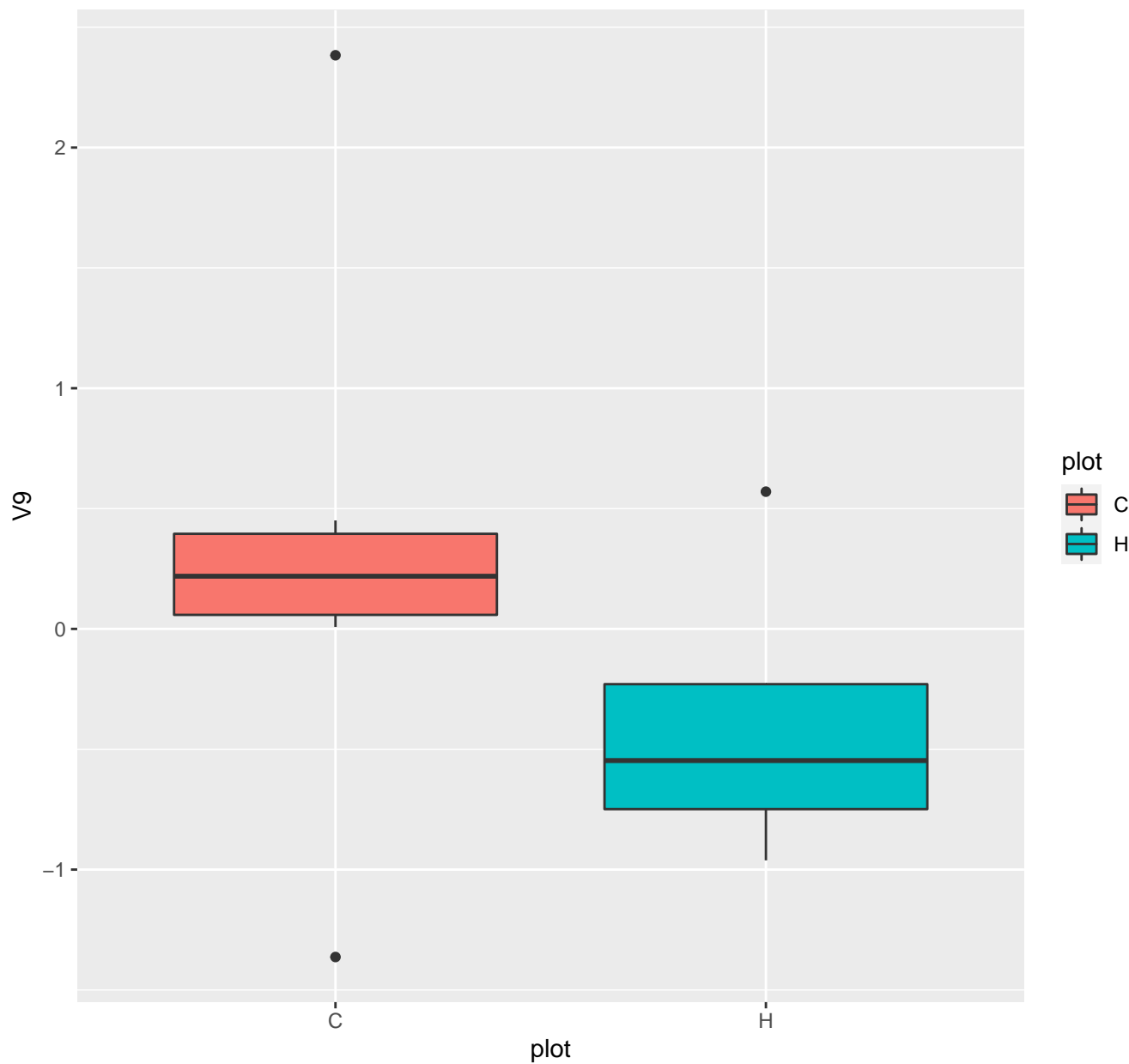
PC(20:4/20:4)

Organic; p-value= 0.073



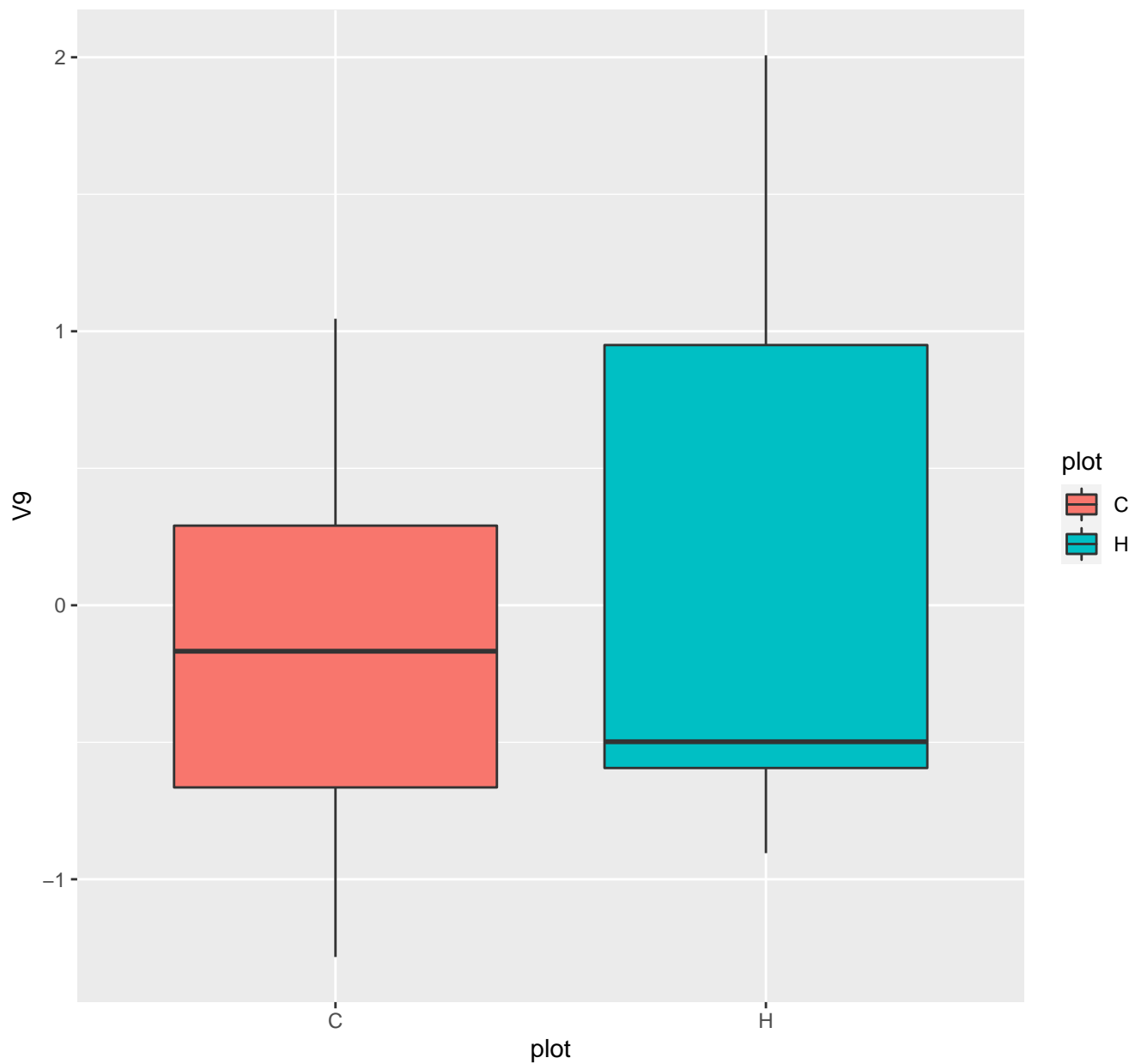
PE(13:0/15:0)

Organic; p-value= 0.246



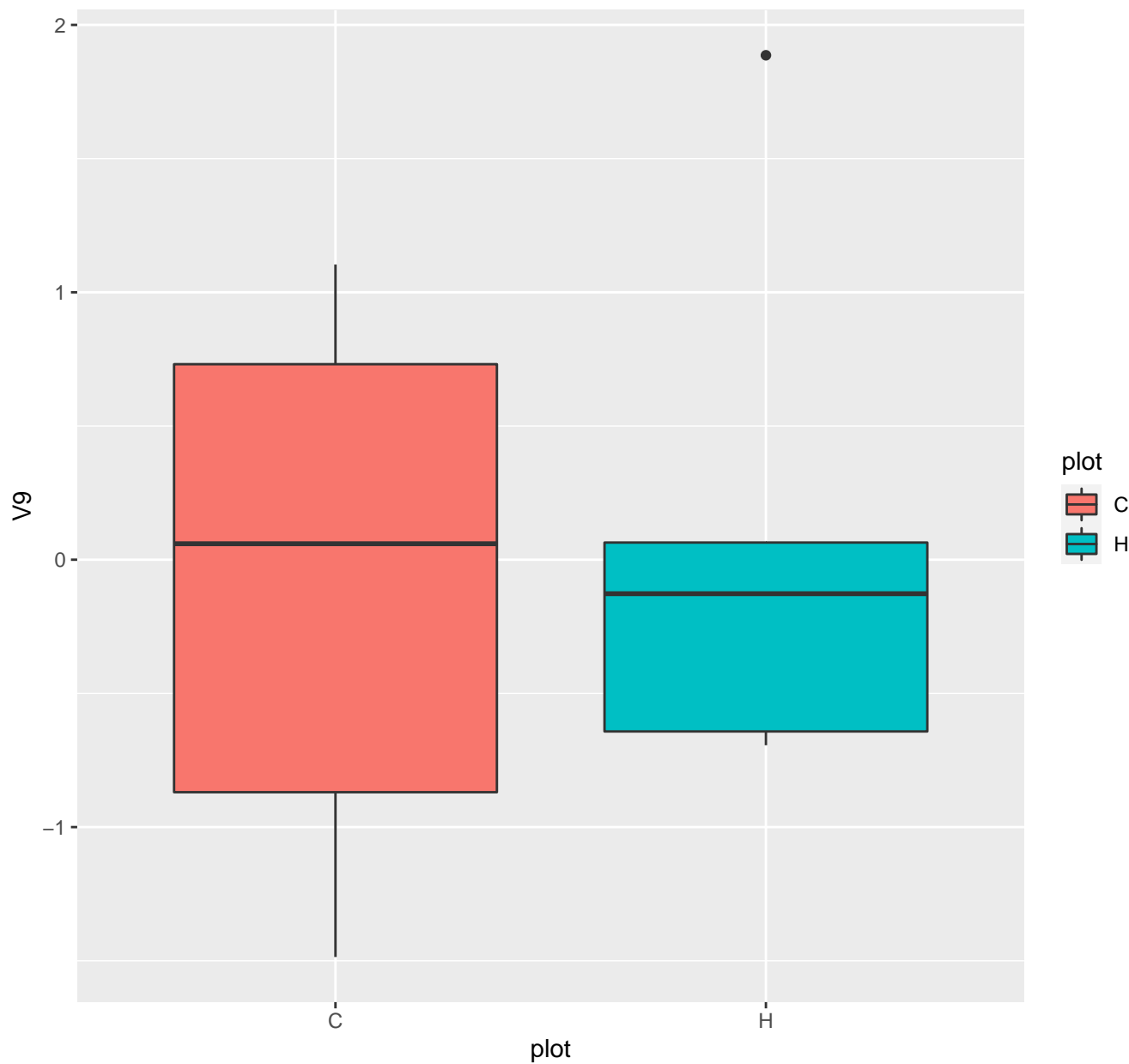
PE(14:0/16:1);PE(15:0/15:1)\_A

Organic; p-value= 0.606



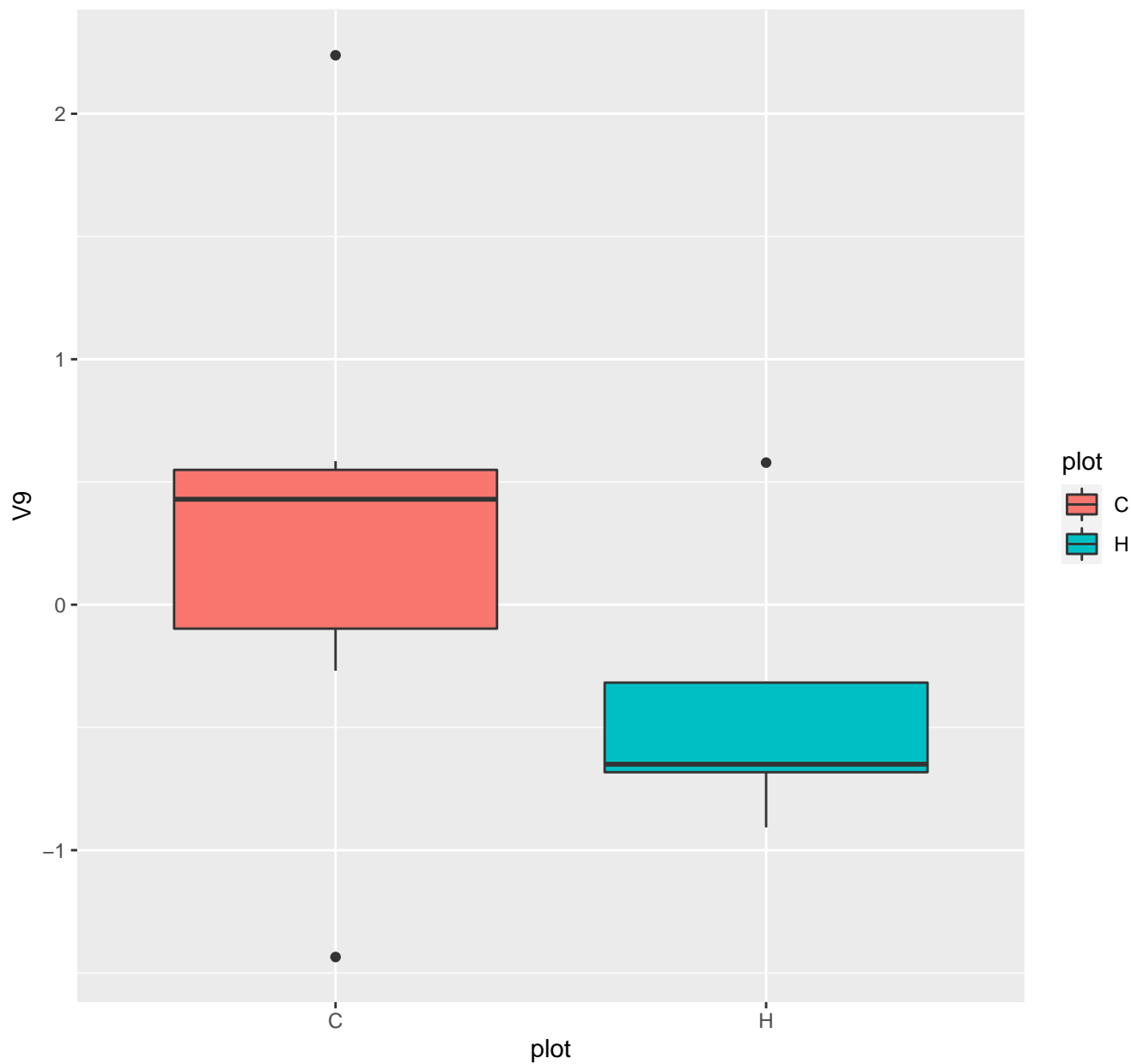
PE(14:0/16:1);PE(15:0/15:1)\_B

Organic; p-value= 0.785



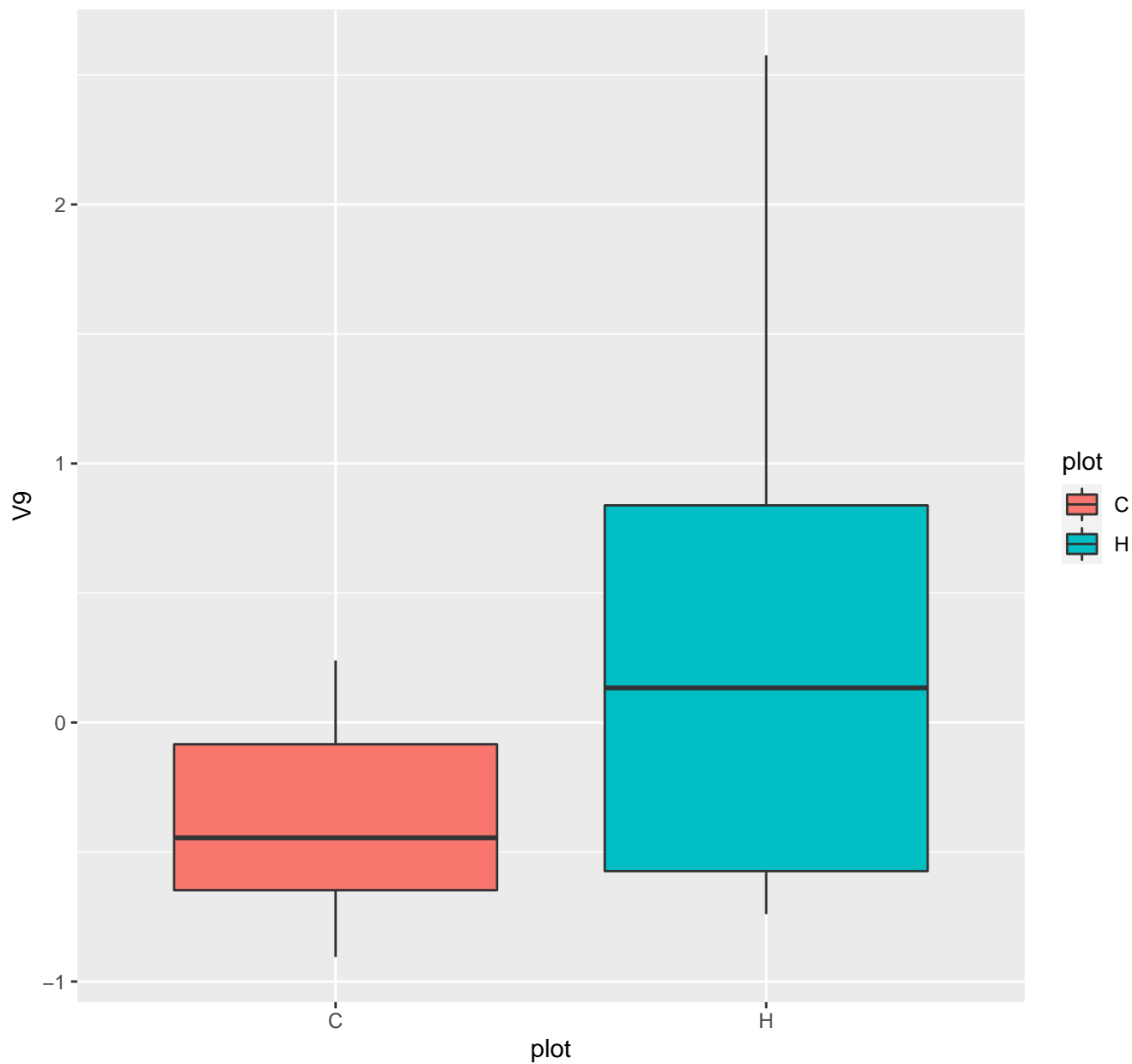
PE(14:1/15:0);PE(13:0/16:1)

Organic; p-value= 0.23



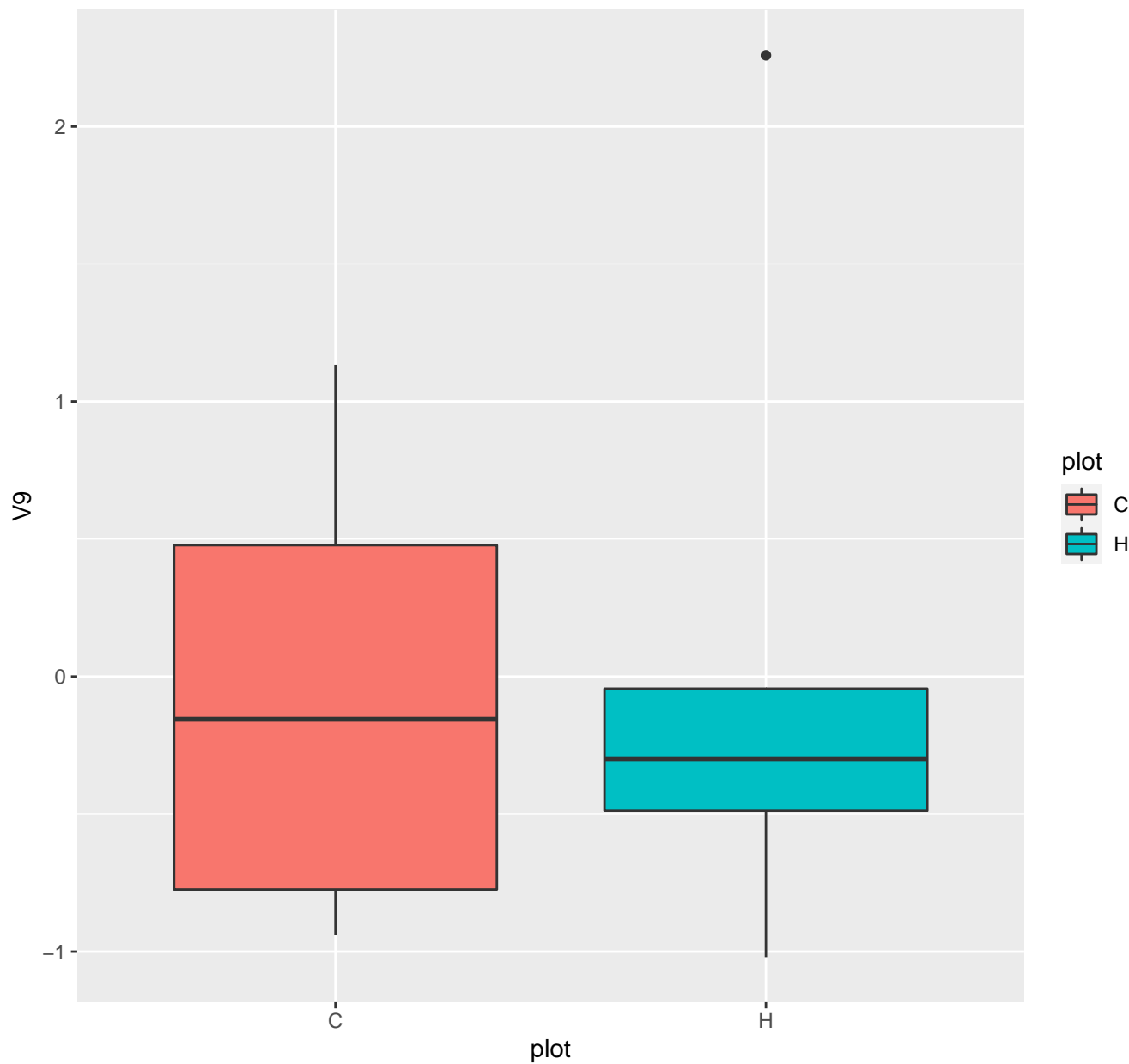
PE(15:0/15:0)

Organic; p-value= 0.252



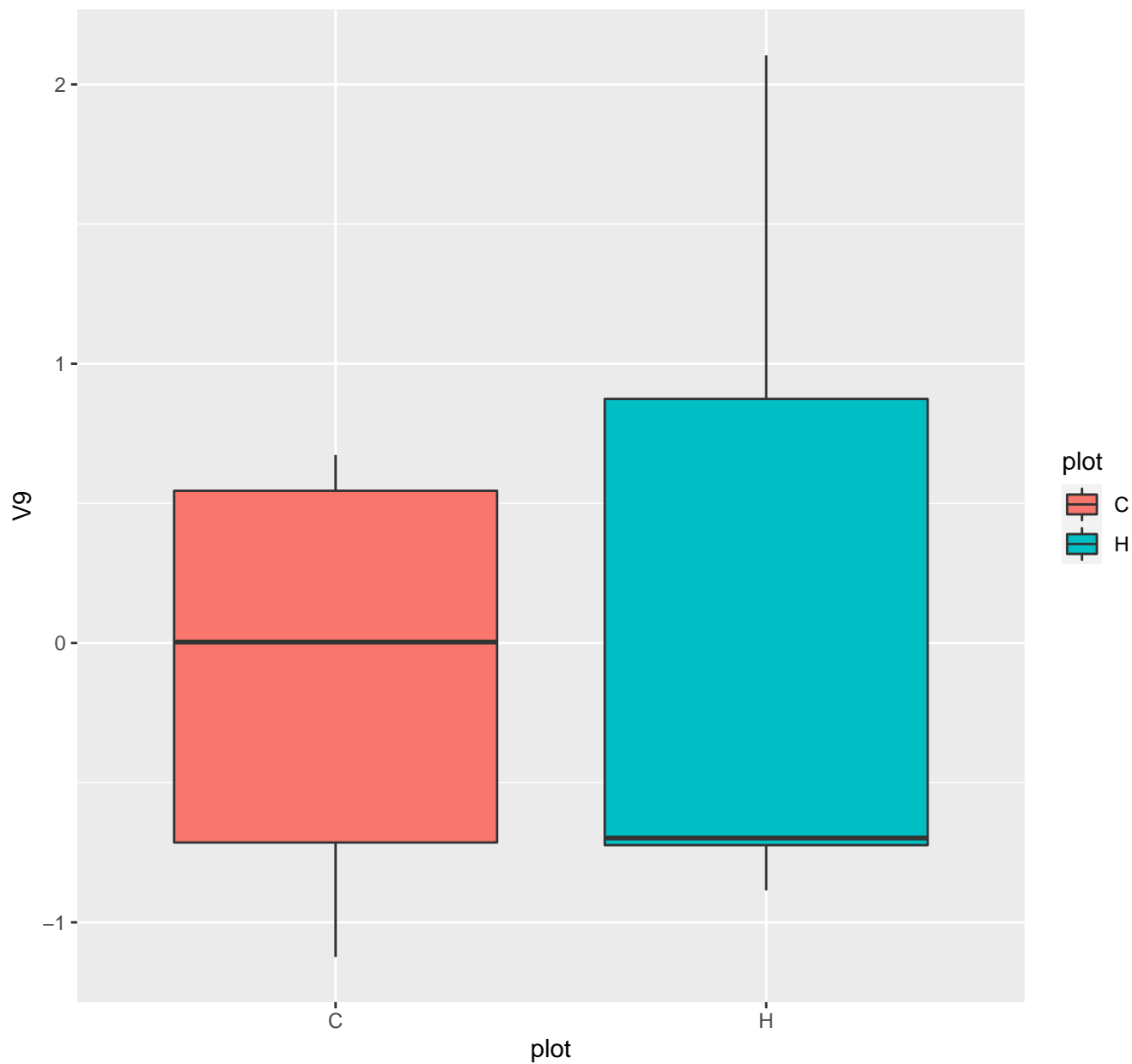
PE(15:0/16:0)

Organic; p-value= 0.828



PE(15:0/16:1)\_A

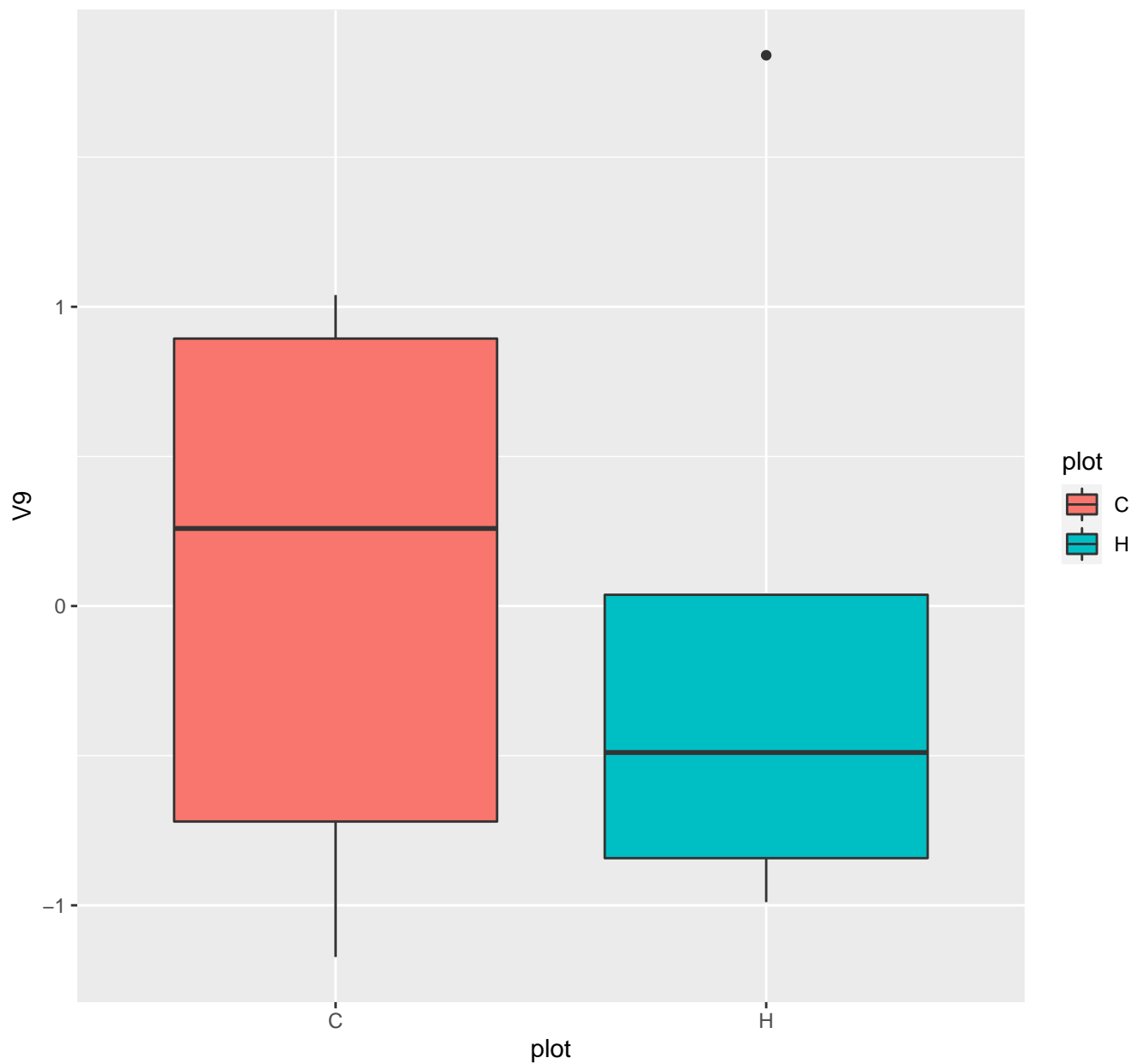
Organic; p-value= 0.724





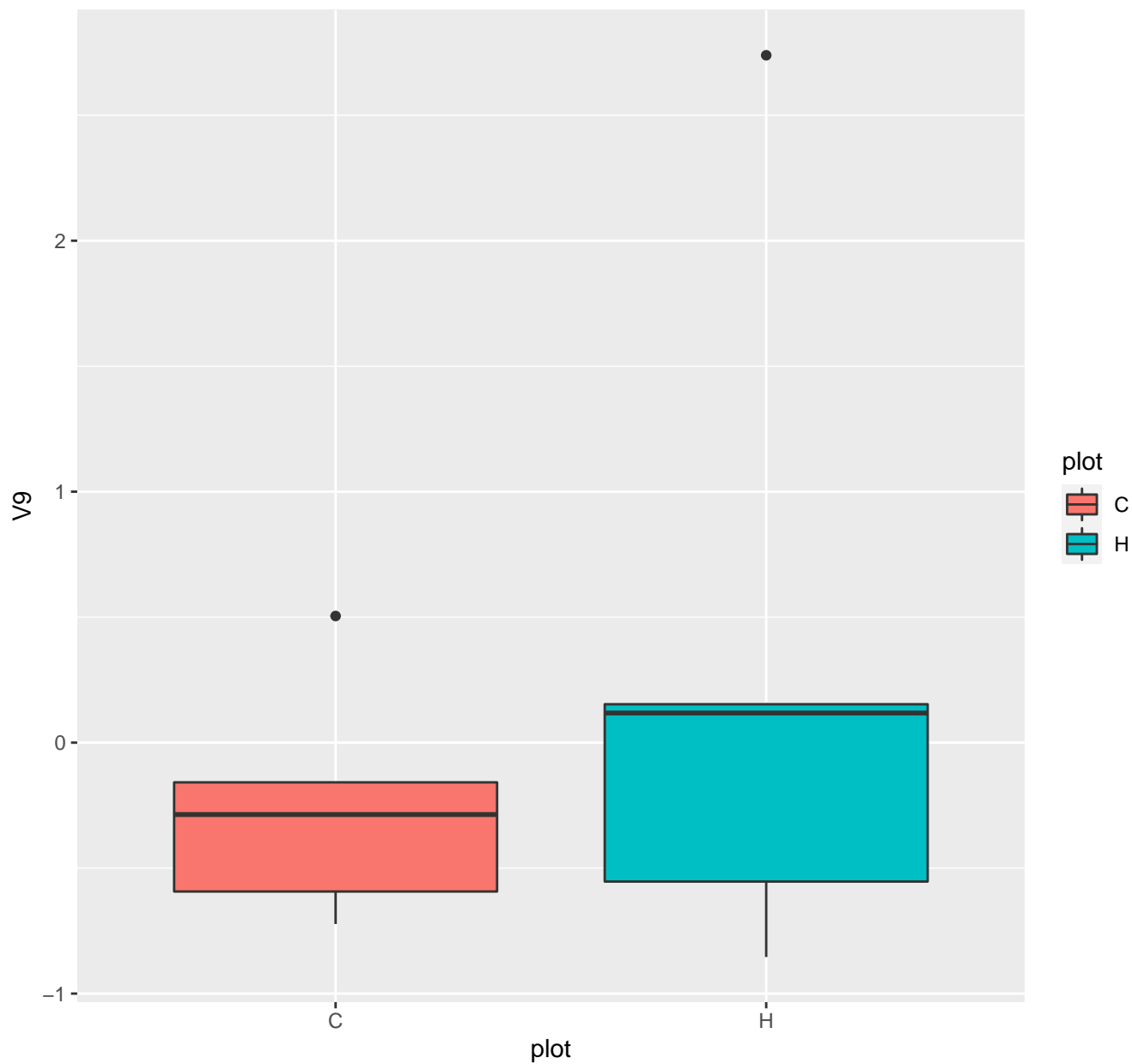
PE(15:0/16:1)\_B

Organic; p-value= 0.808



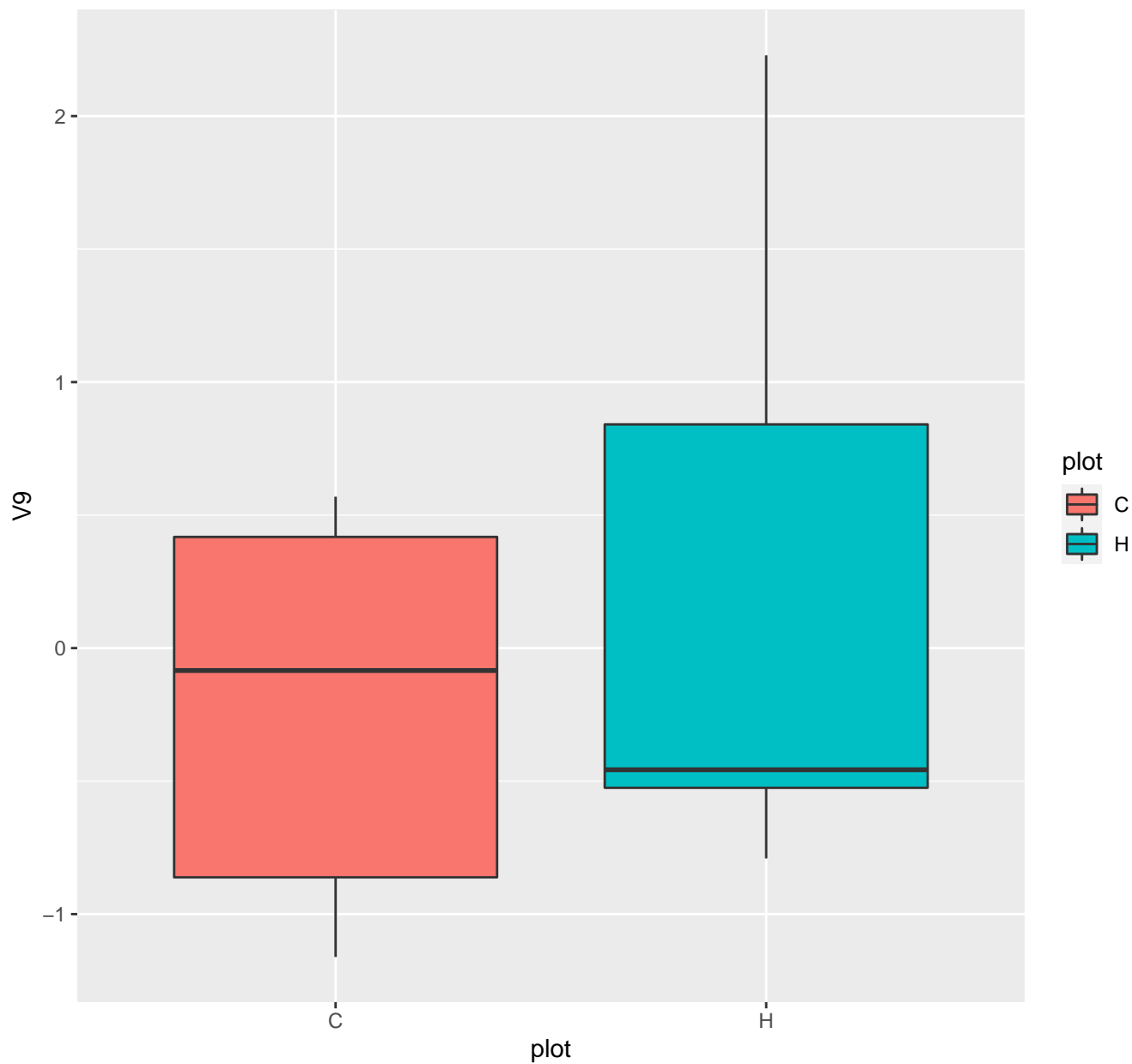
PE(15:0/17:0)

Organic; p-value= 0.417



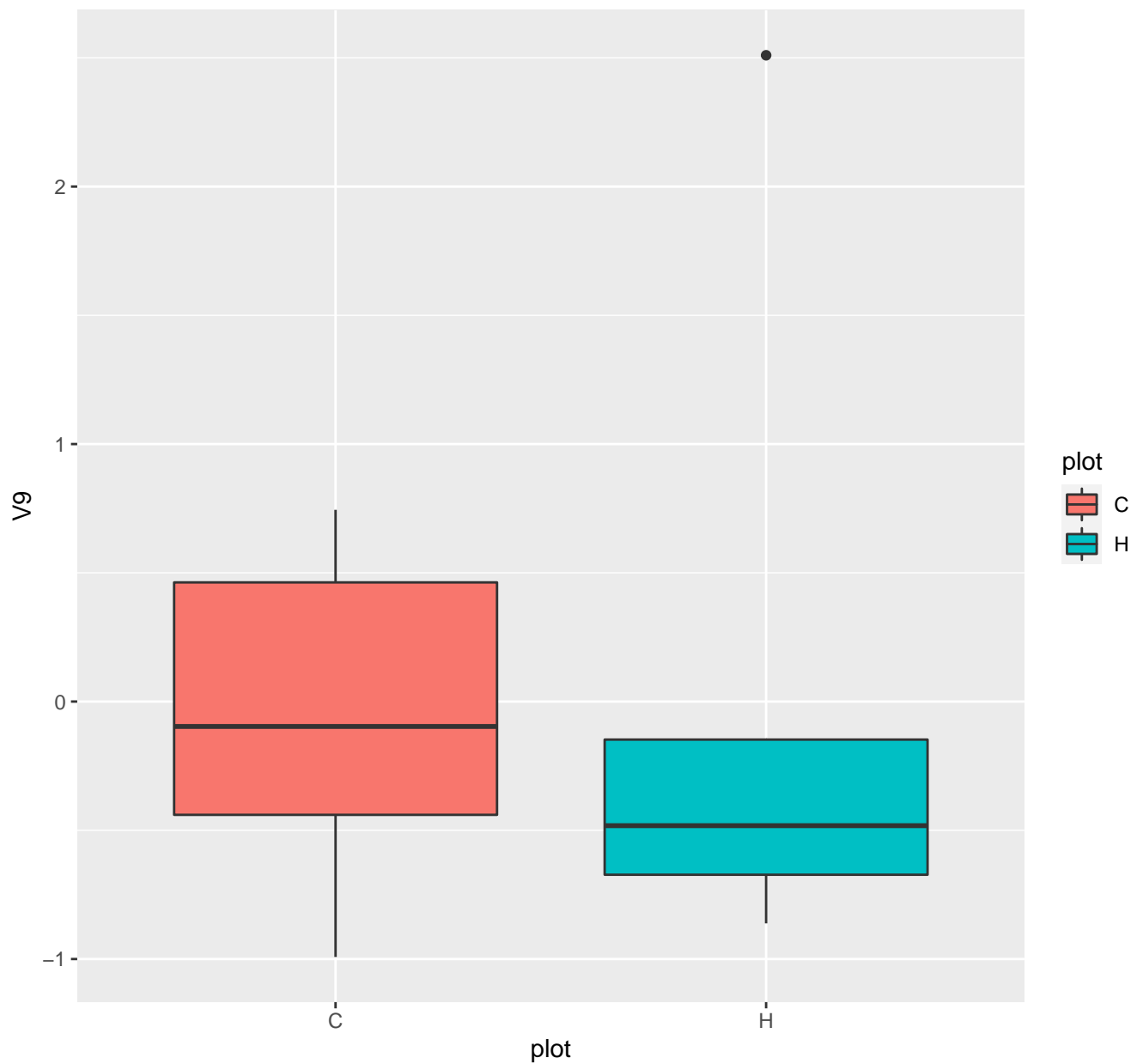
PE(15:0/17:1)

Organic; p-value= 0.49



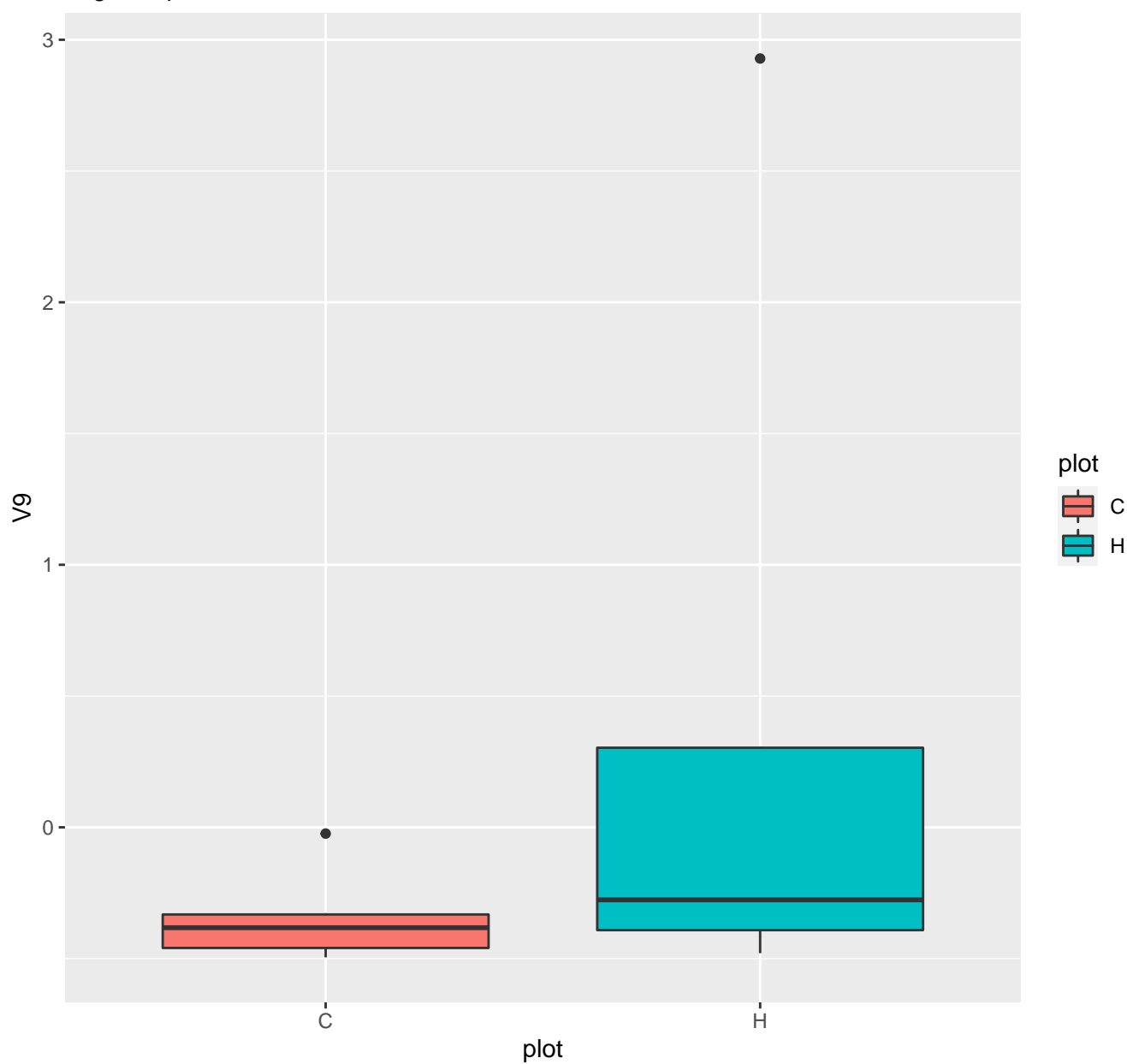
PE(15:0/17:1);PE(16:0/16:1)

Organic; p-value= 0.858



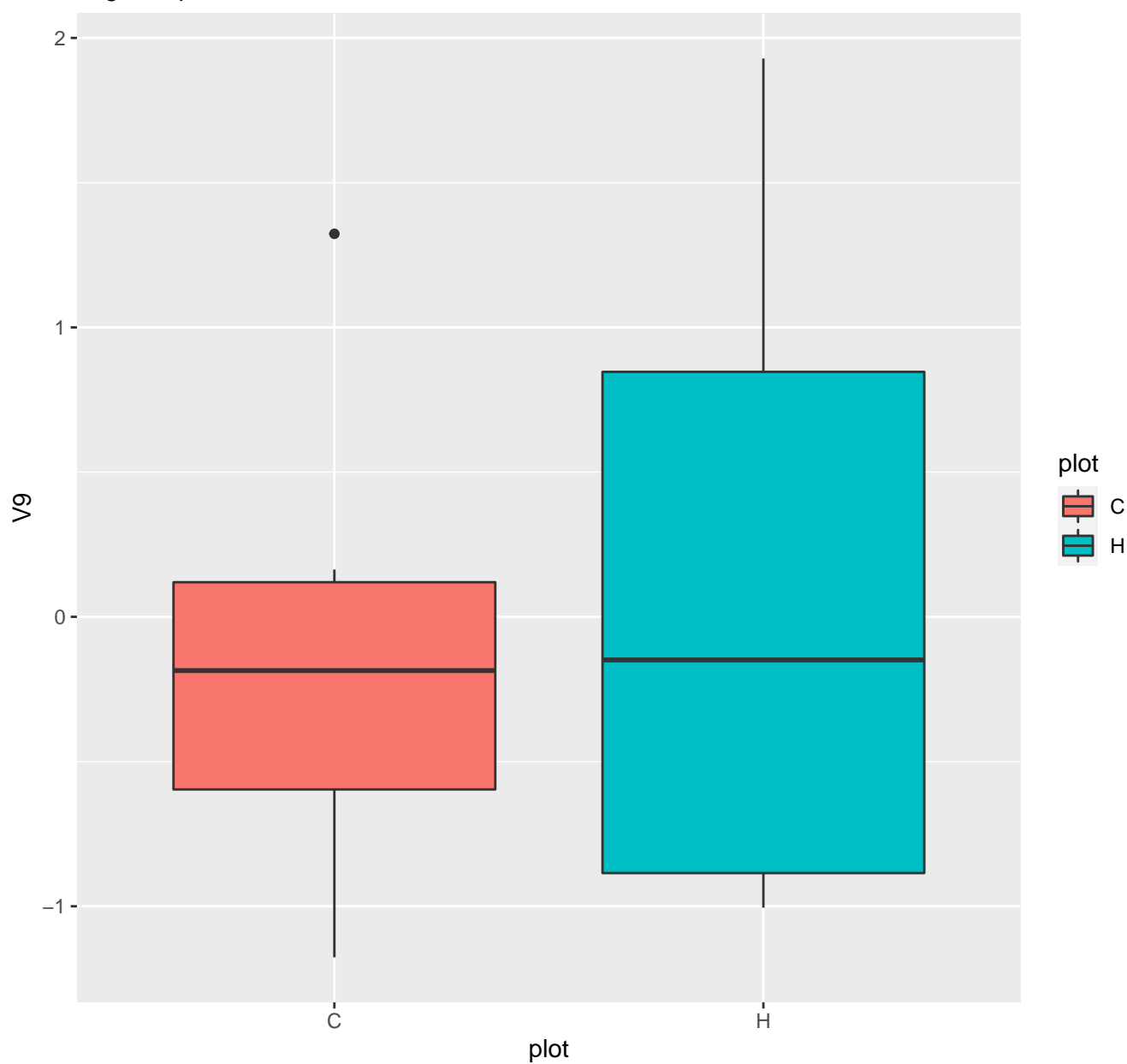
PE(15:0/18:0);PE(16:0/17:0)

Organic; p-value= 0.301



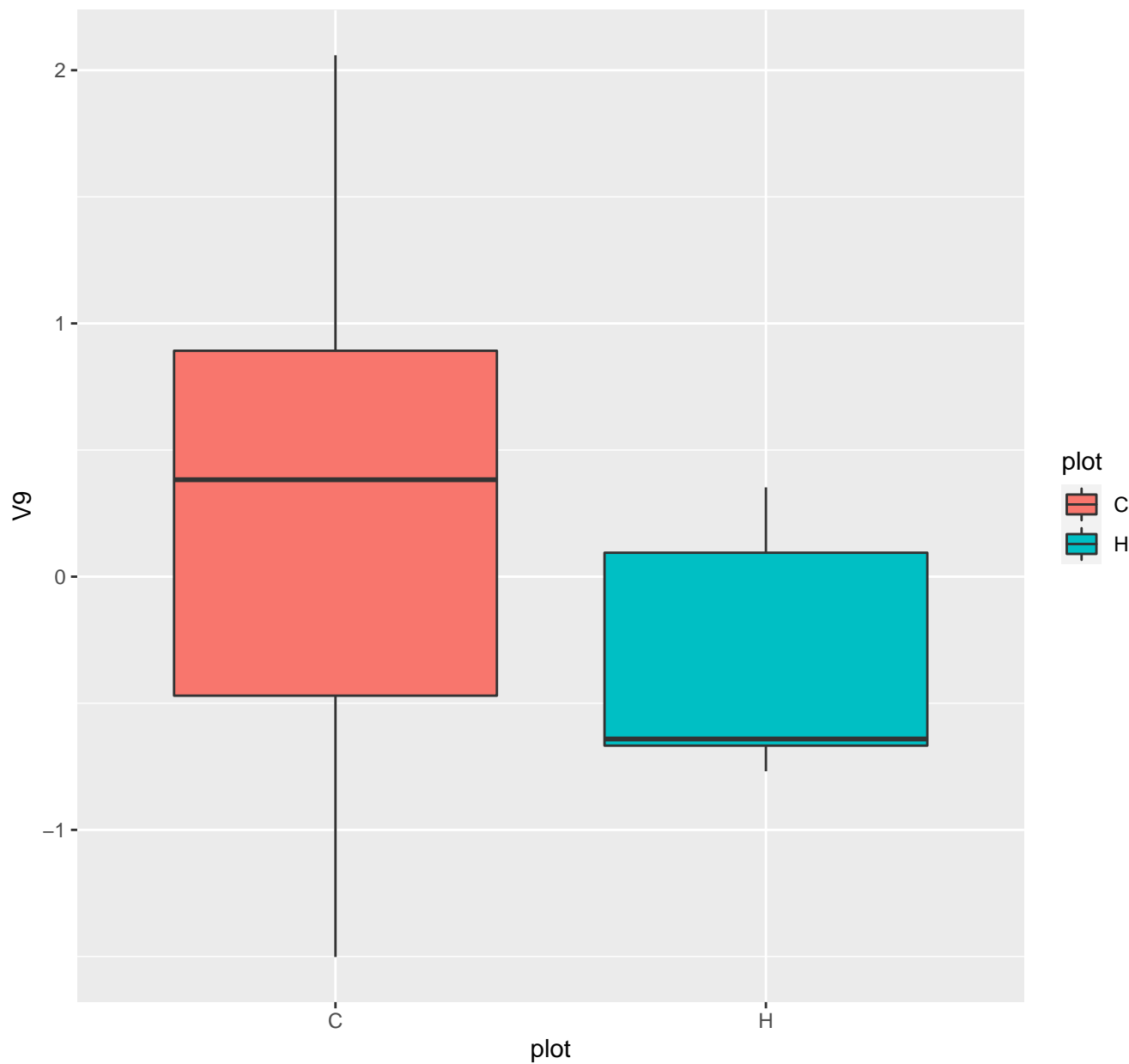
PE(15:1/16:1)\_A

Organic; p-value= 0.693



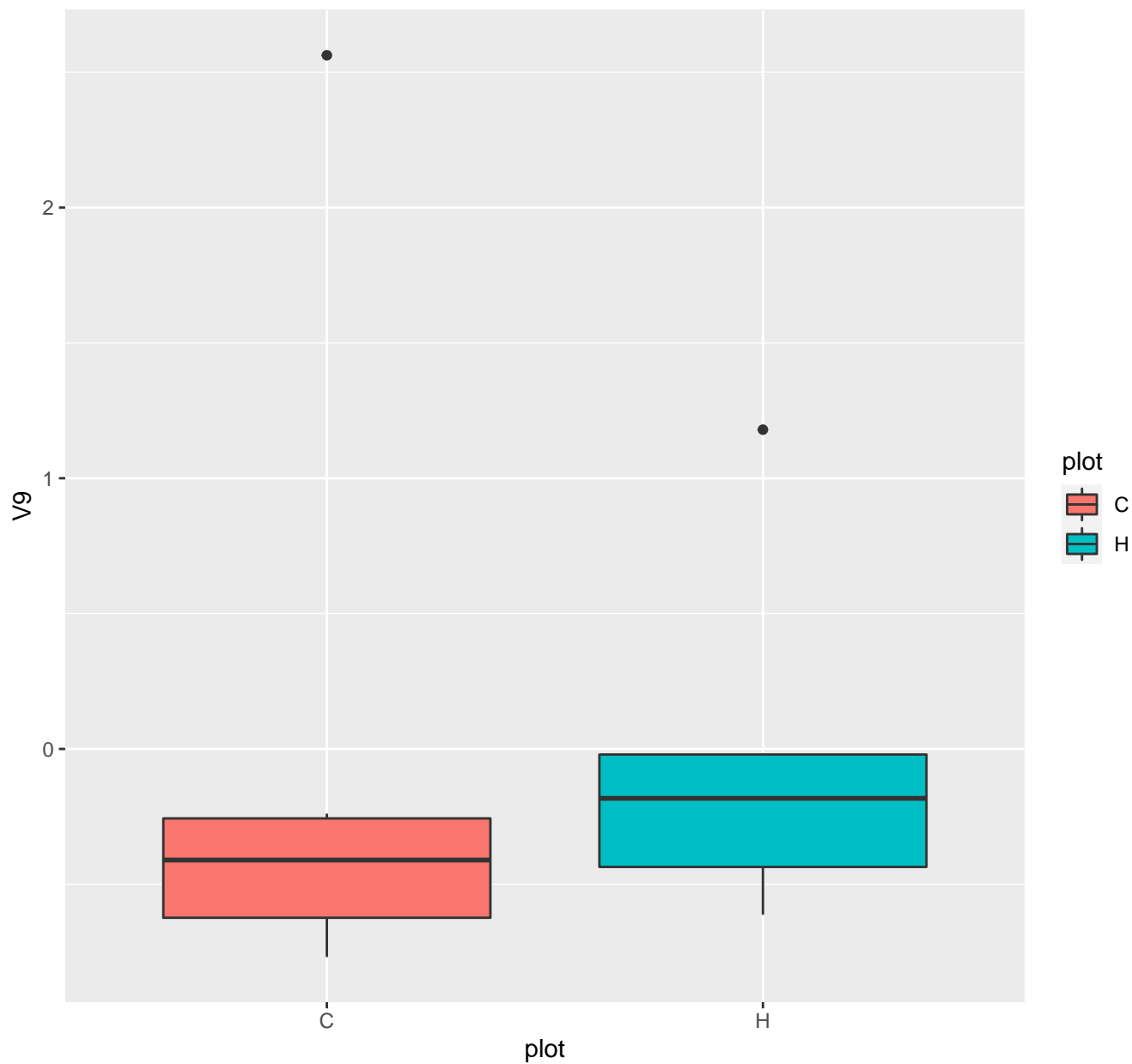
PE(15:1/16:1)\_B

Organic; p-value= 0.325



PE(15:1/17:1)

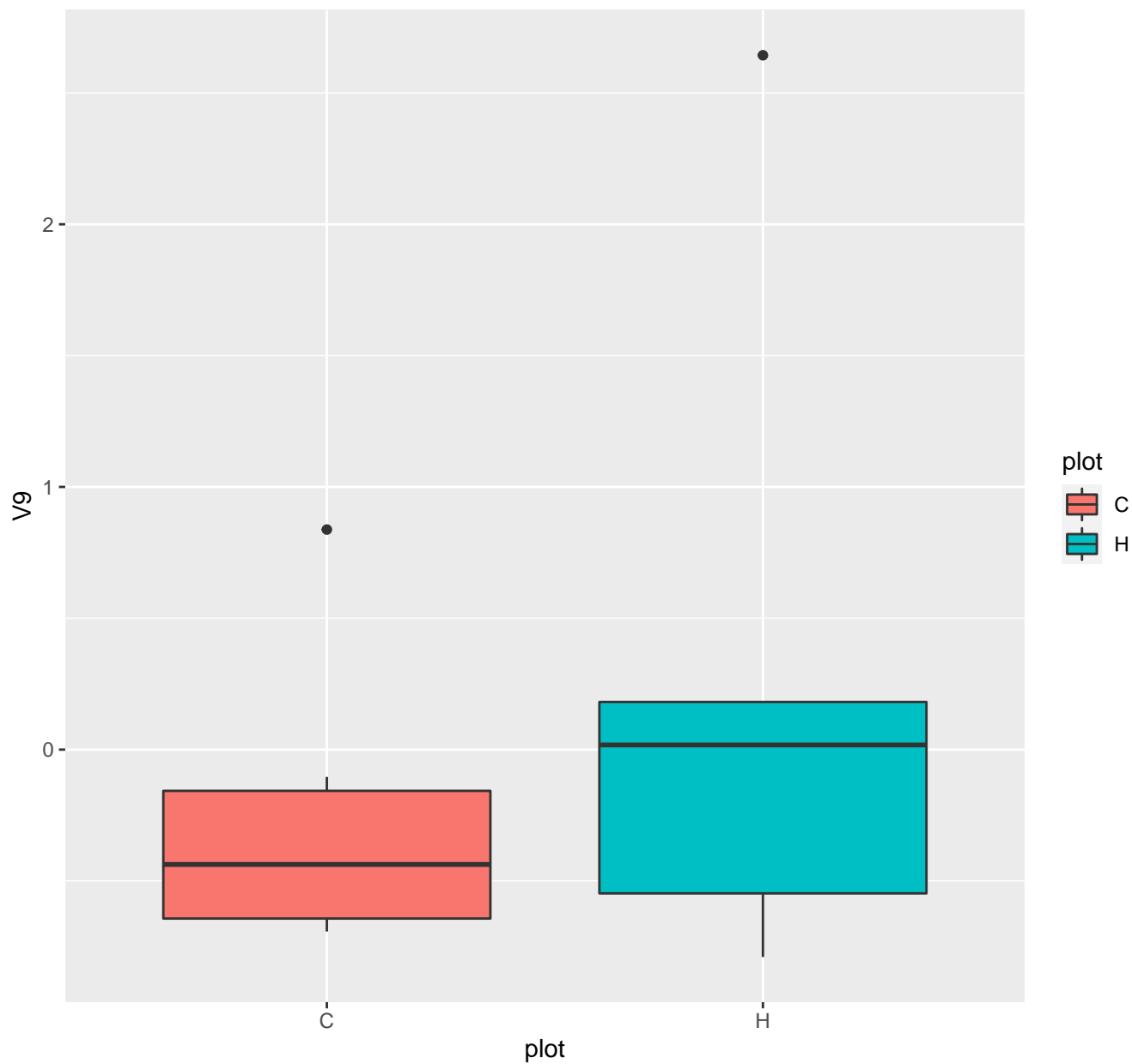
Organic; p-value= 0.966





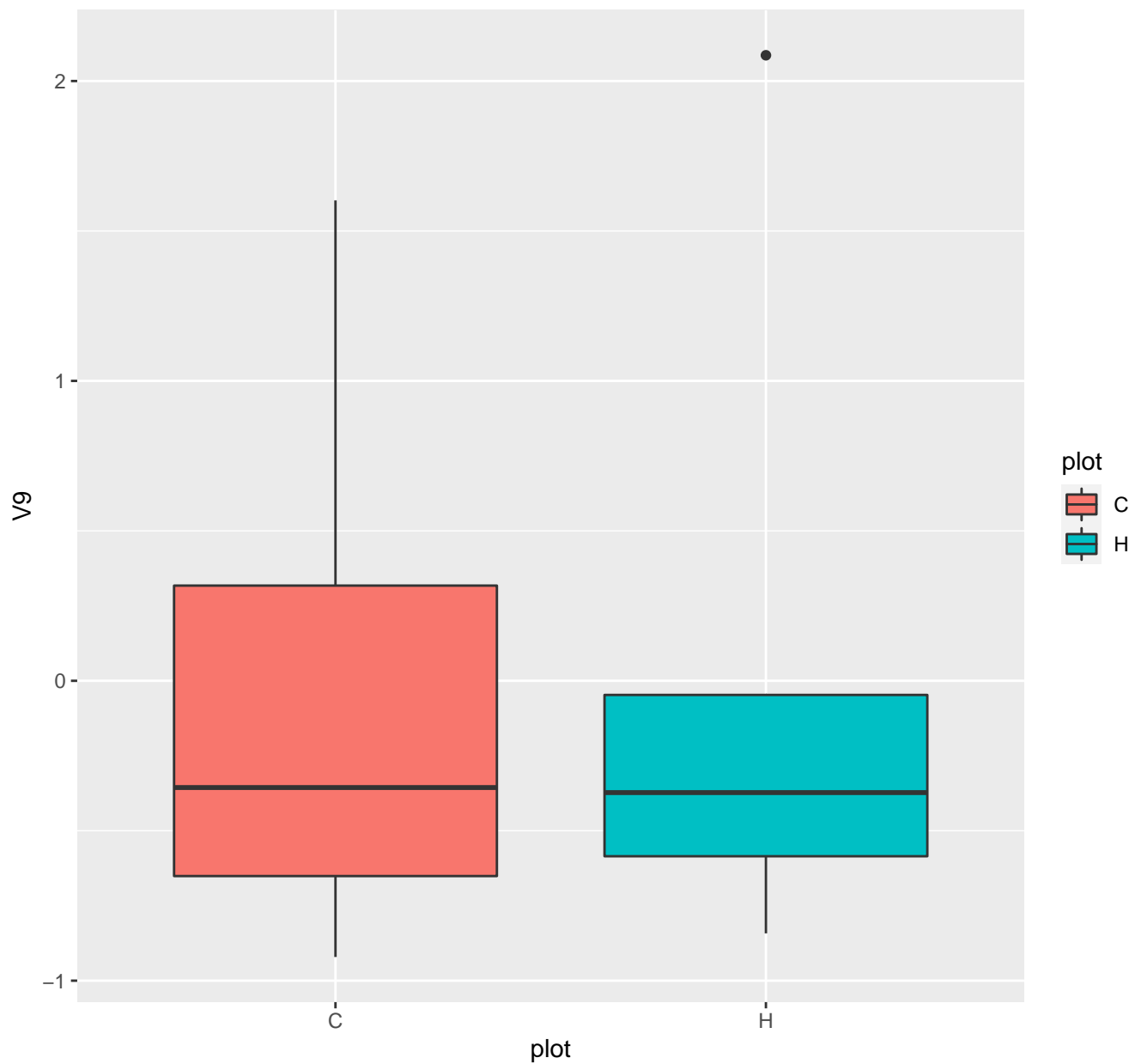
PE(16:0/17:0)

Organic; p-value= 0.437



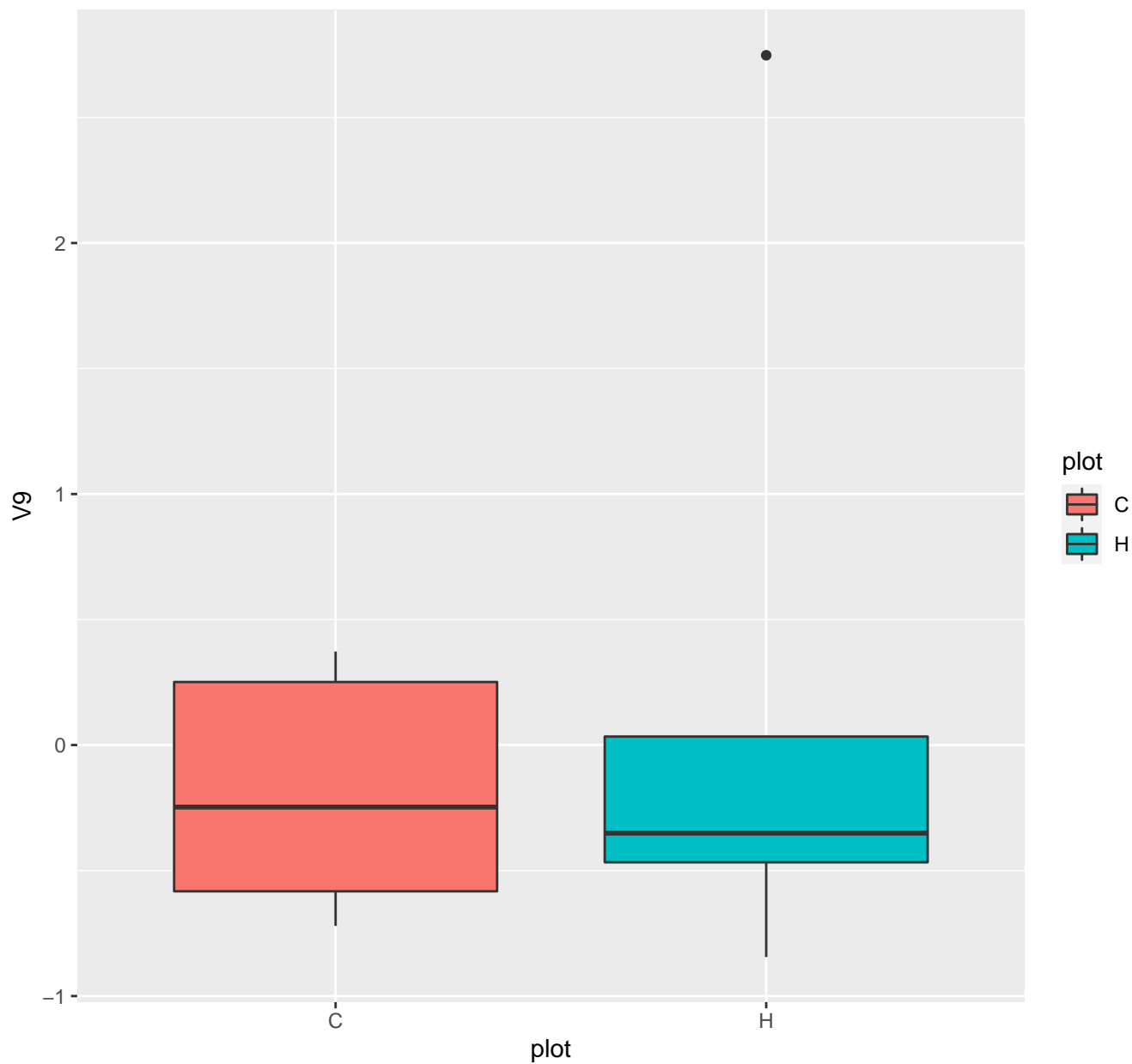
PE(16:0/17:1)

Organic; p-value= 0.897



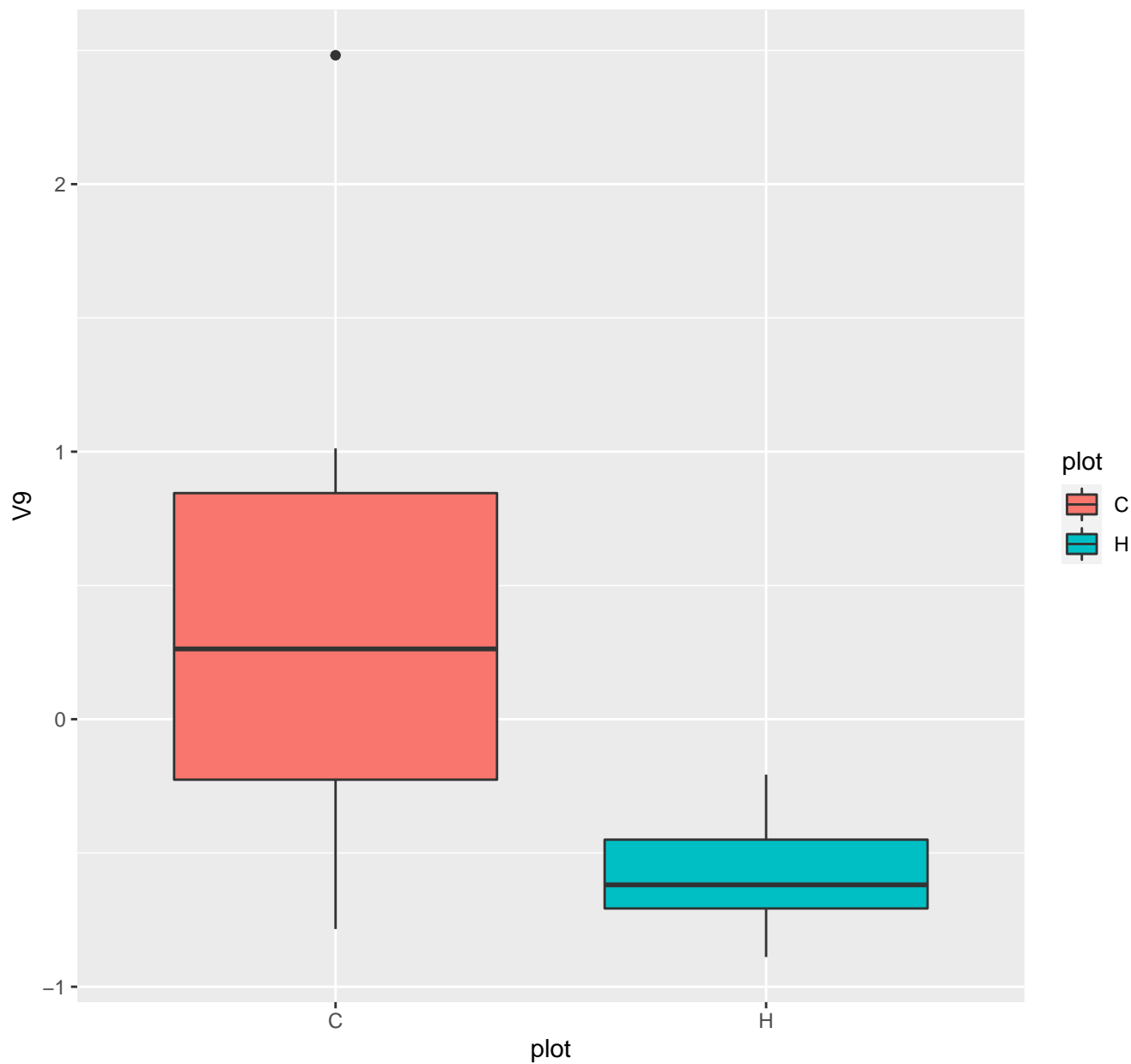
PE(16:0/18:1);PE(15:0/19:1)

Organic; p-value= 0.572



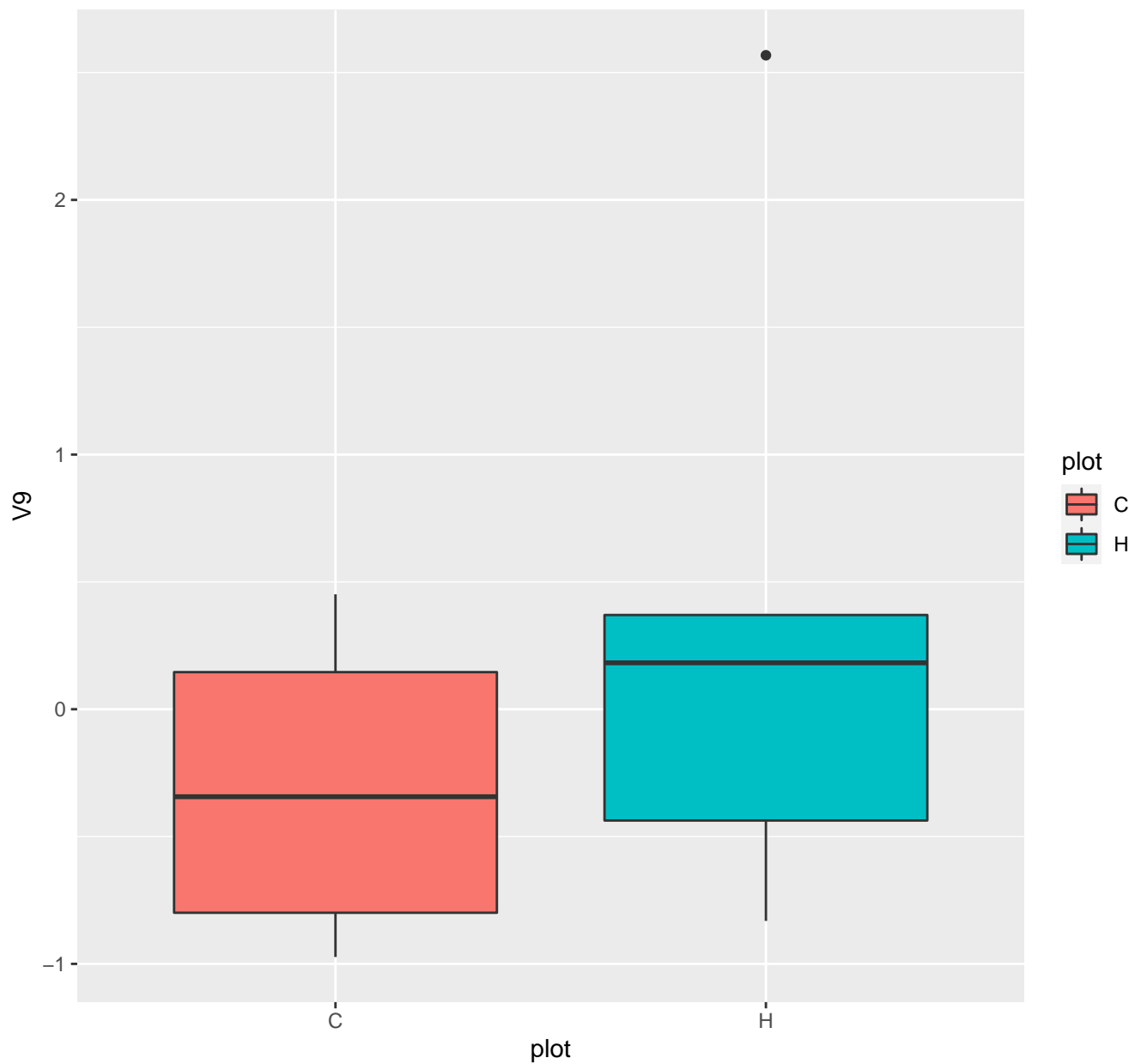
PE(16:0/18:2);PE(16:1/18:1)

Organic; p-value= 0.077



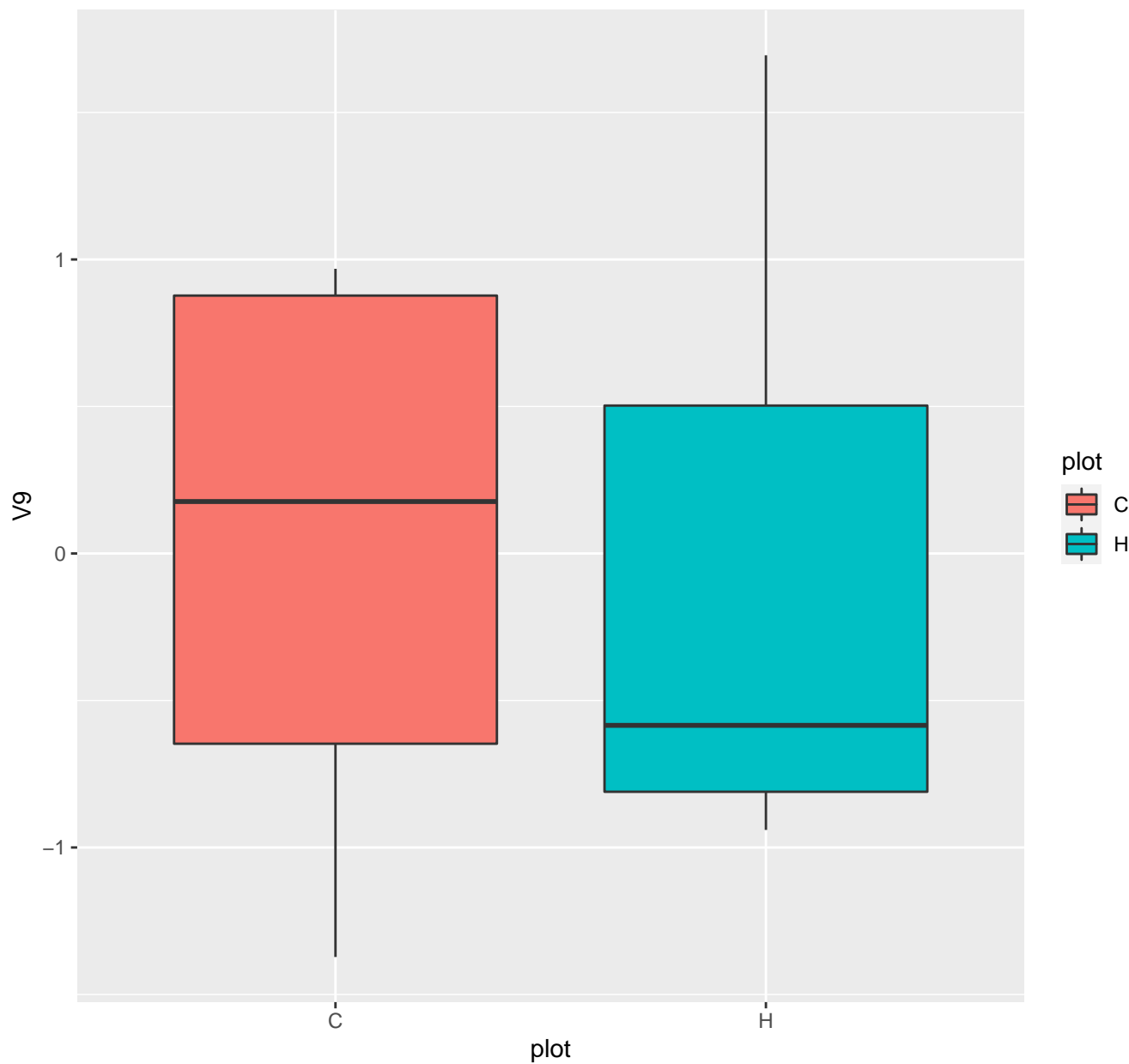
PE(16:0/19:1)

Organic; p-value= 0.333



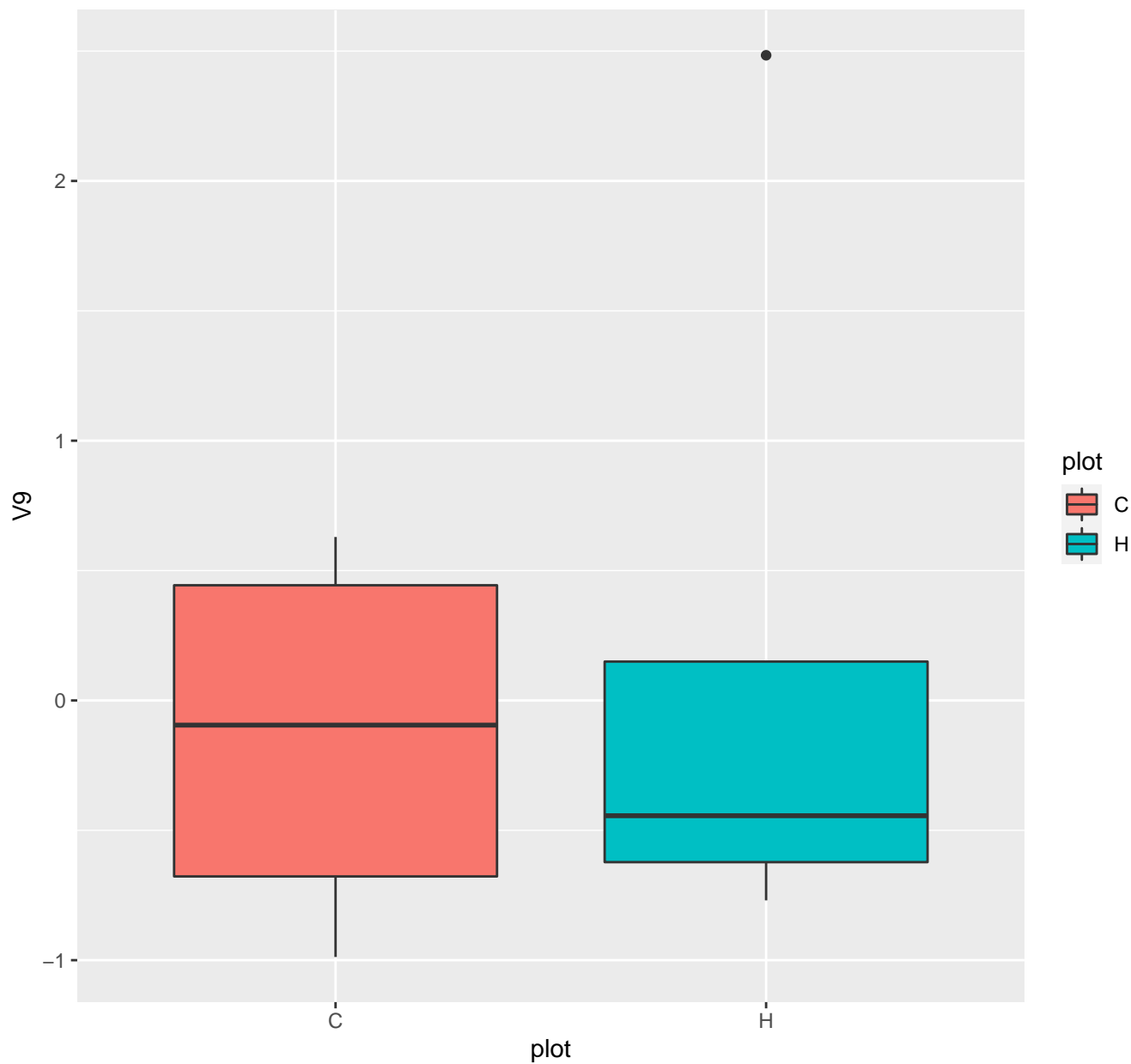
PE(16:1/16:1)

Organic; p-value= 0.939



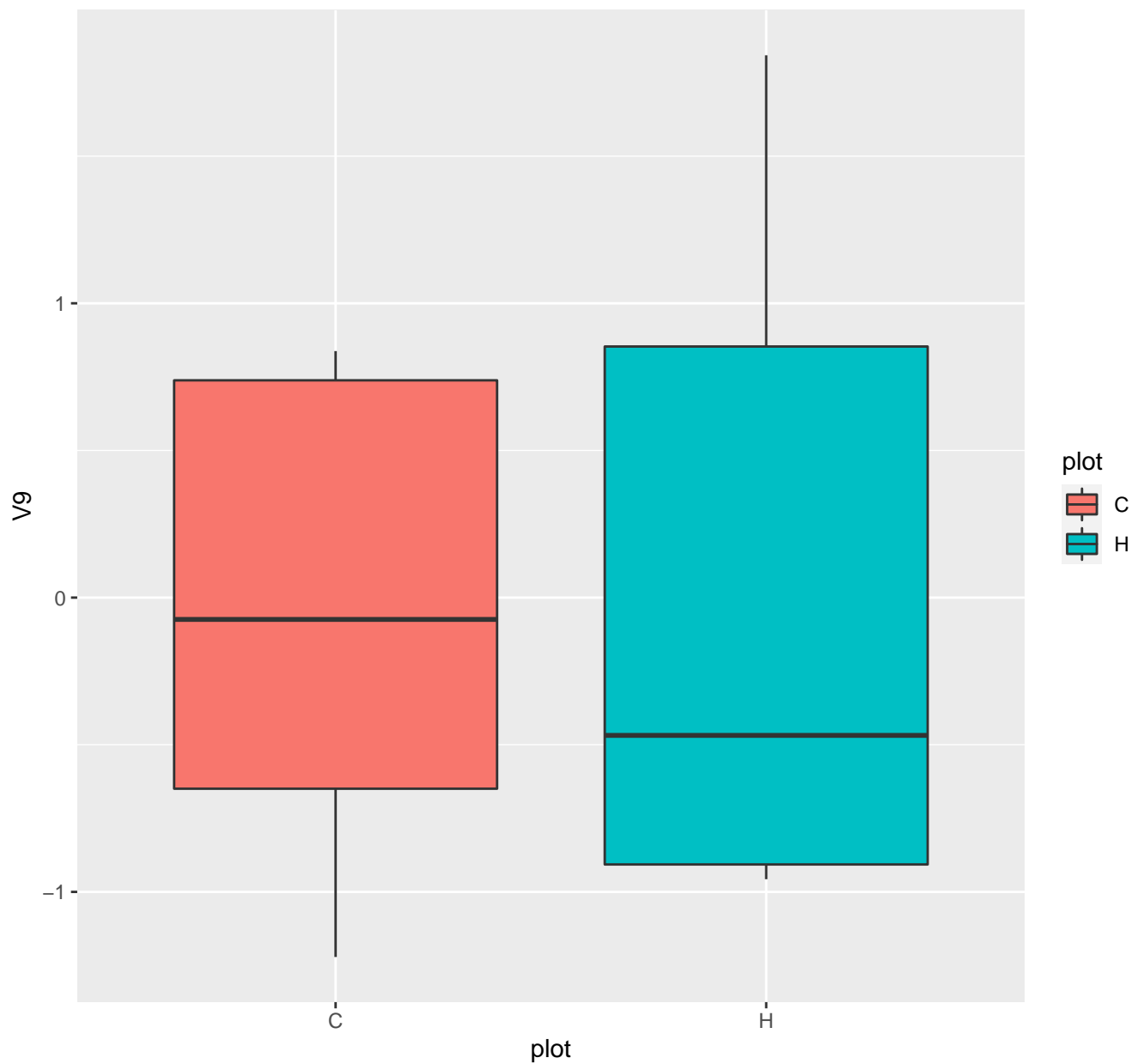
PE(16:1/17:0);PE(15:0/18:1)

Organic; p-value= 0.677



PE(16:1/17:1)\_A

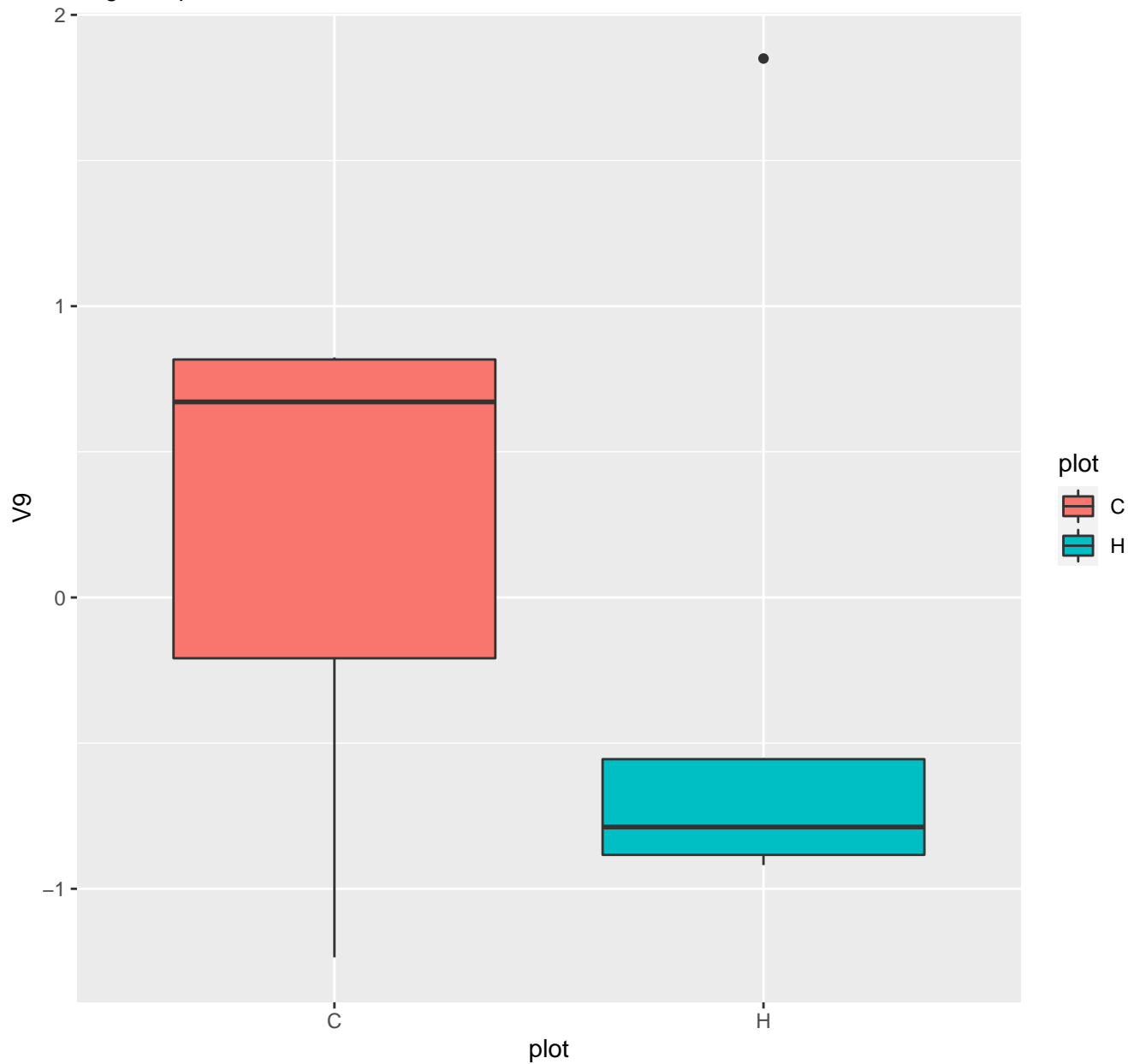
Organic; p-value= 0.845





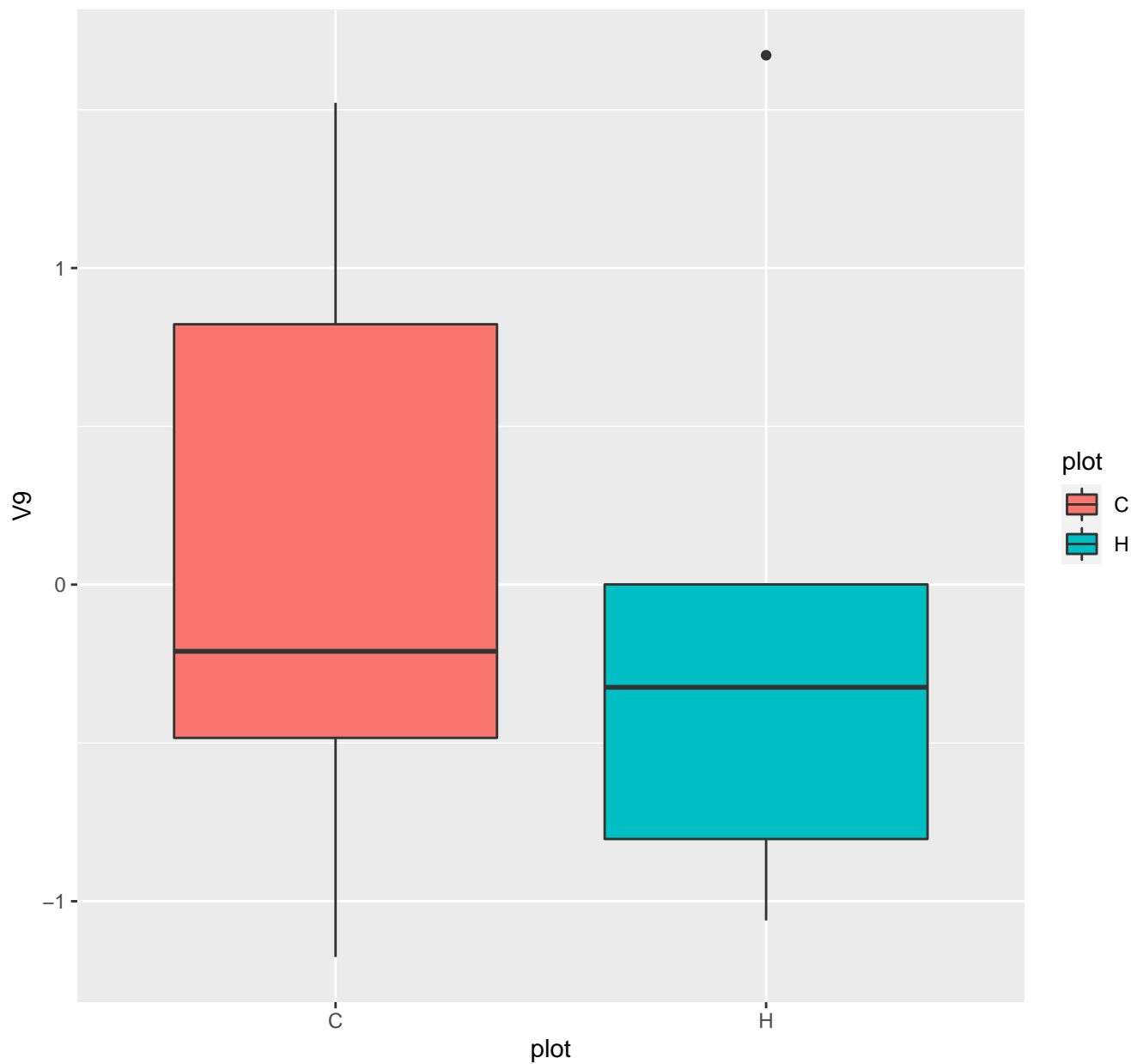
PE(16:1/17:1)\_B

Organic; p-value= 0.48



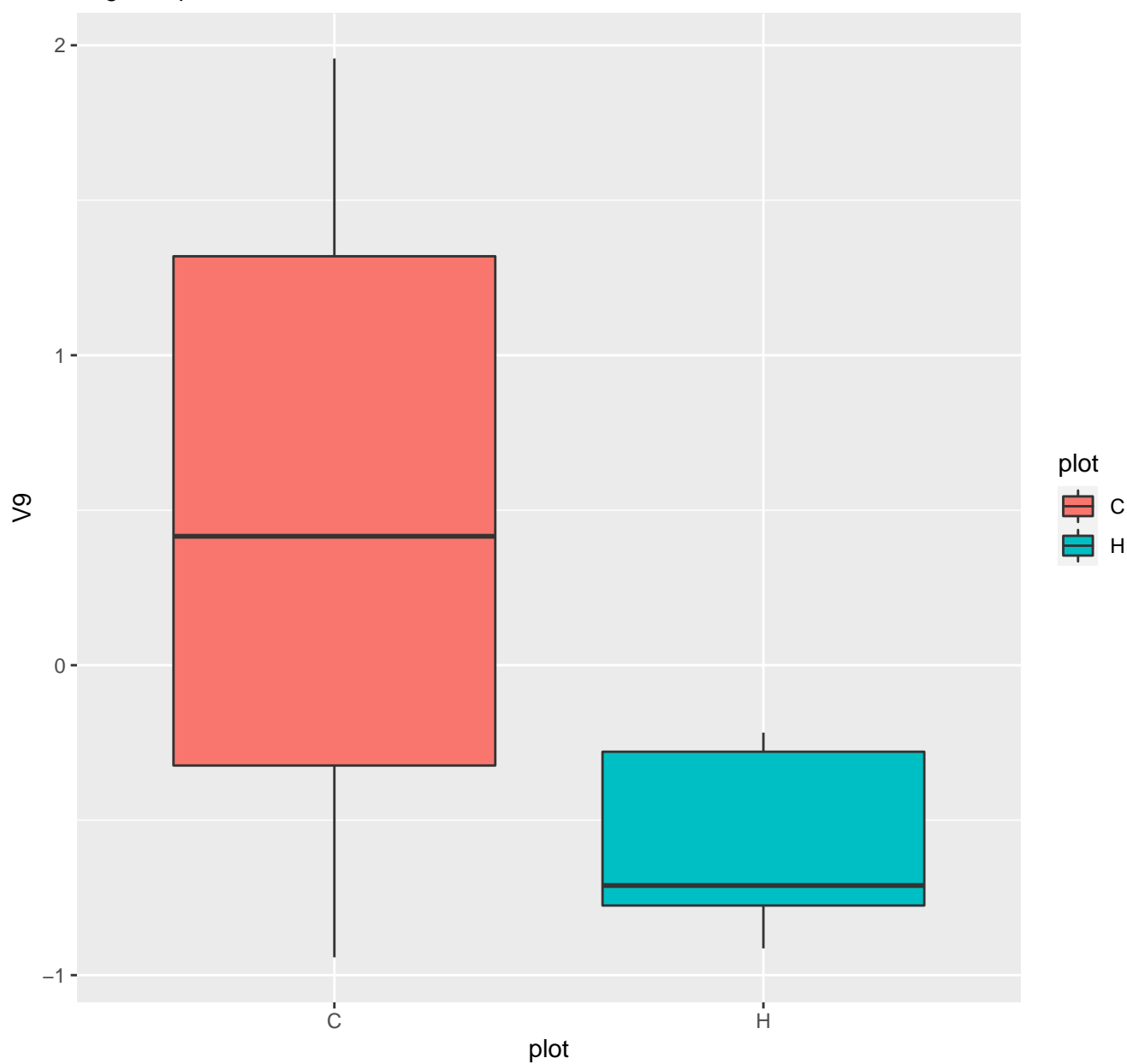
PE(16:1/18:1)

Organic; p-value= 0.774



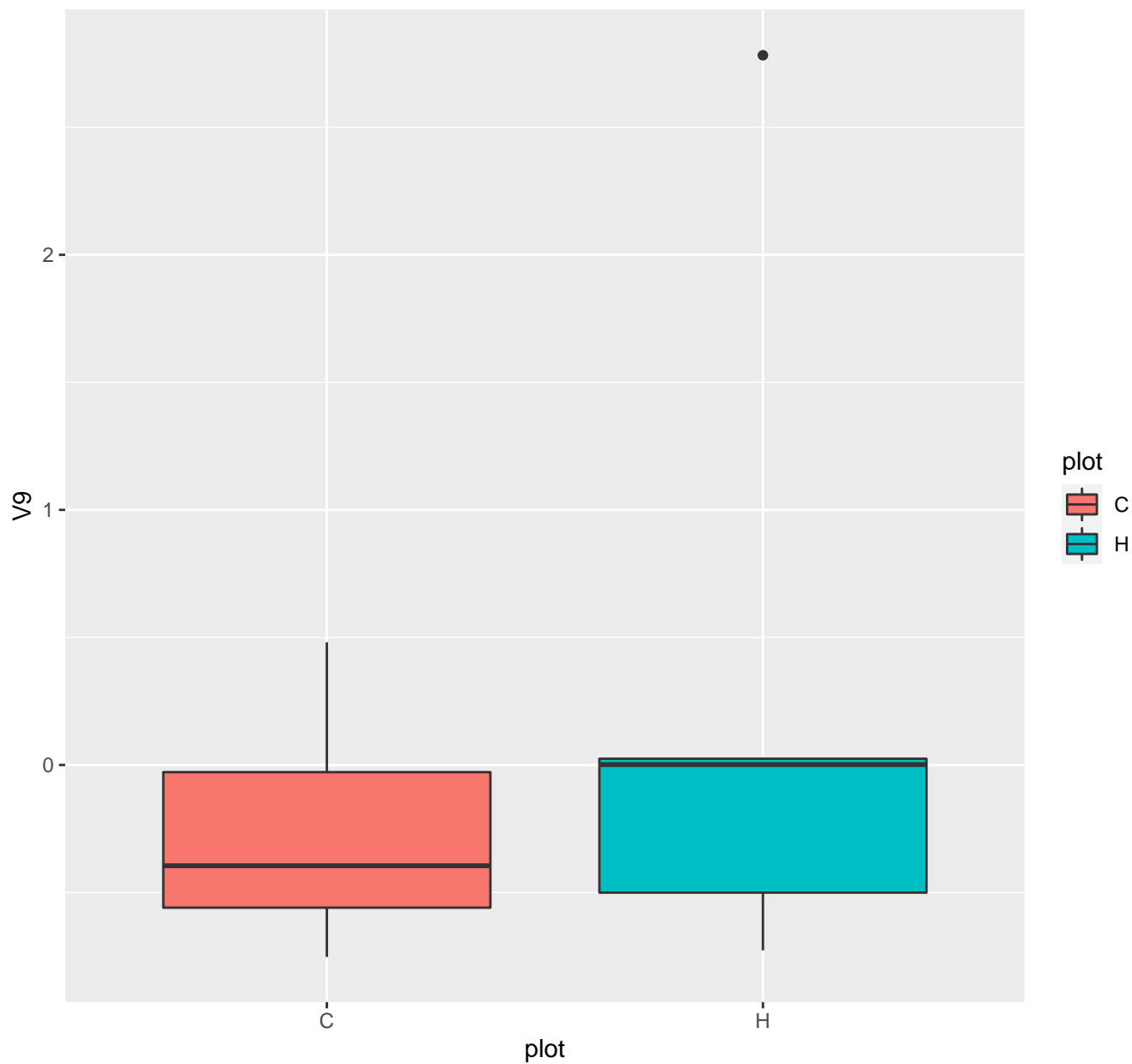
PE(16:1/18:2)

Organic; p-value= 0.073



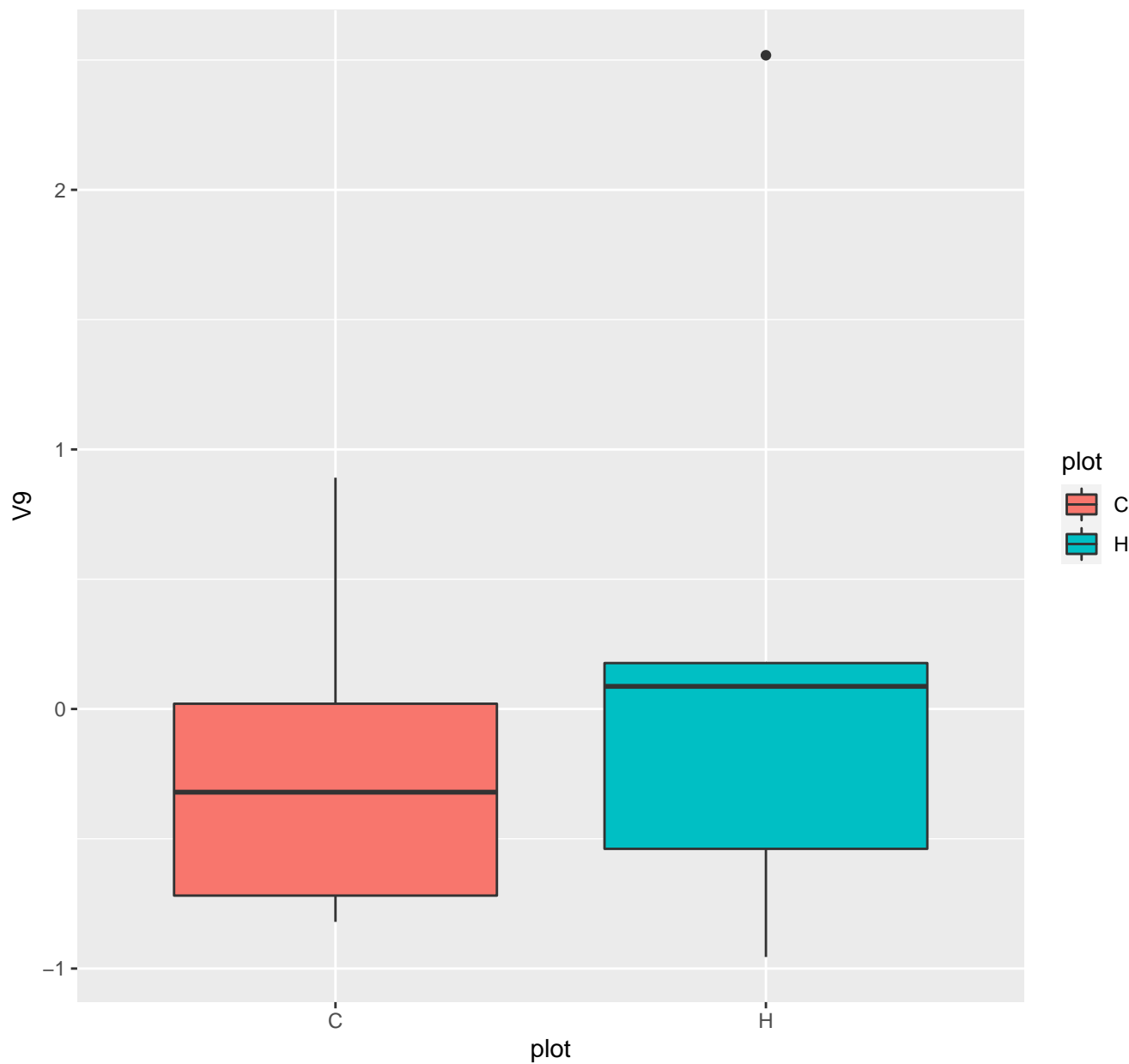
PE(16:1/19:1)\_B

Organic; p-value= 0.423



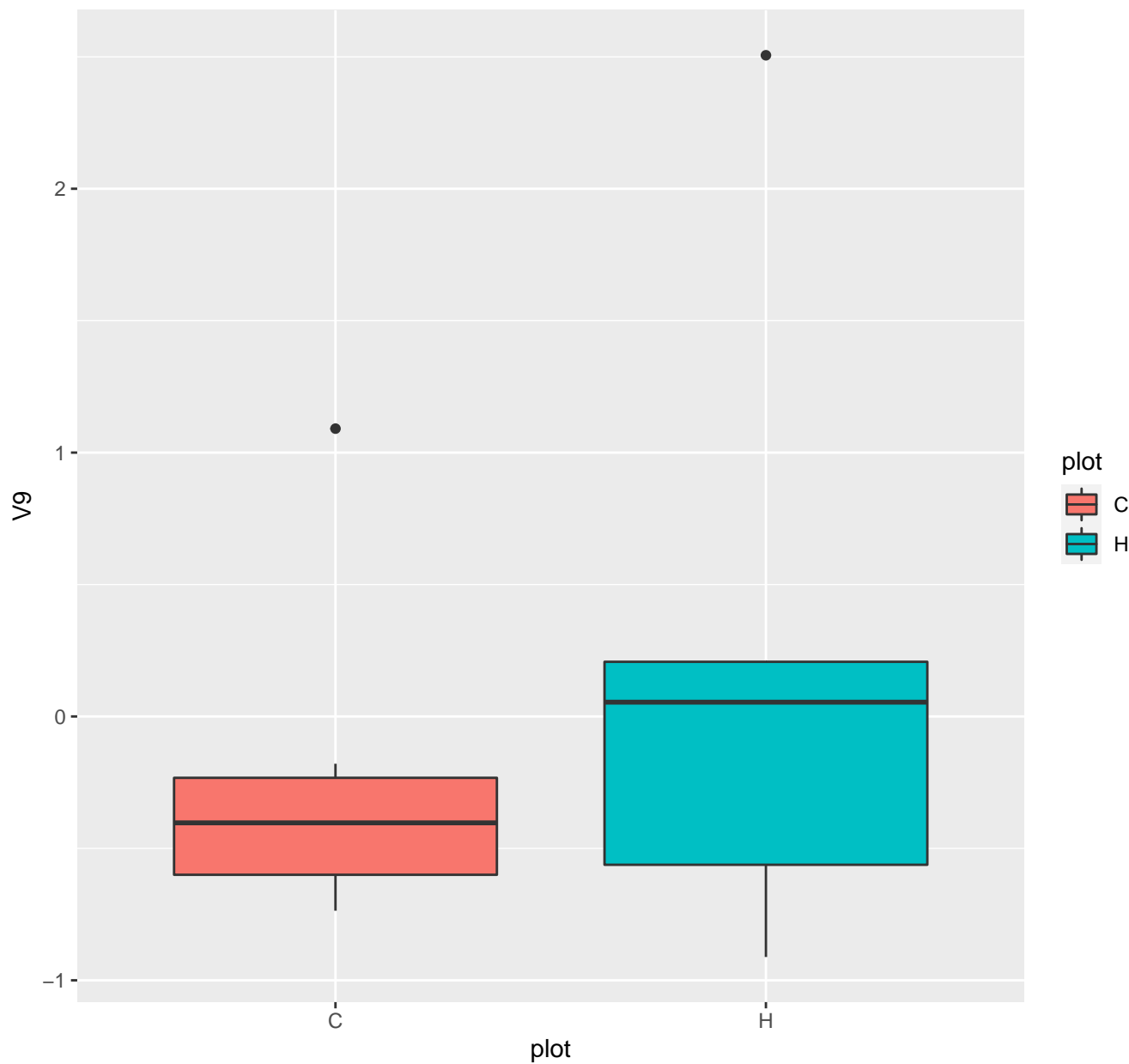
PE(17:0/17:0)

Organic; p-value= 0.502



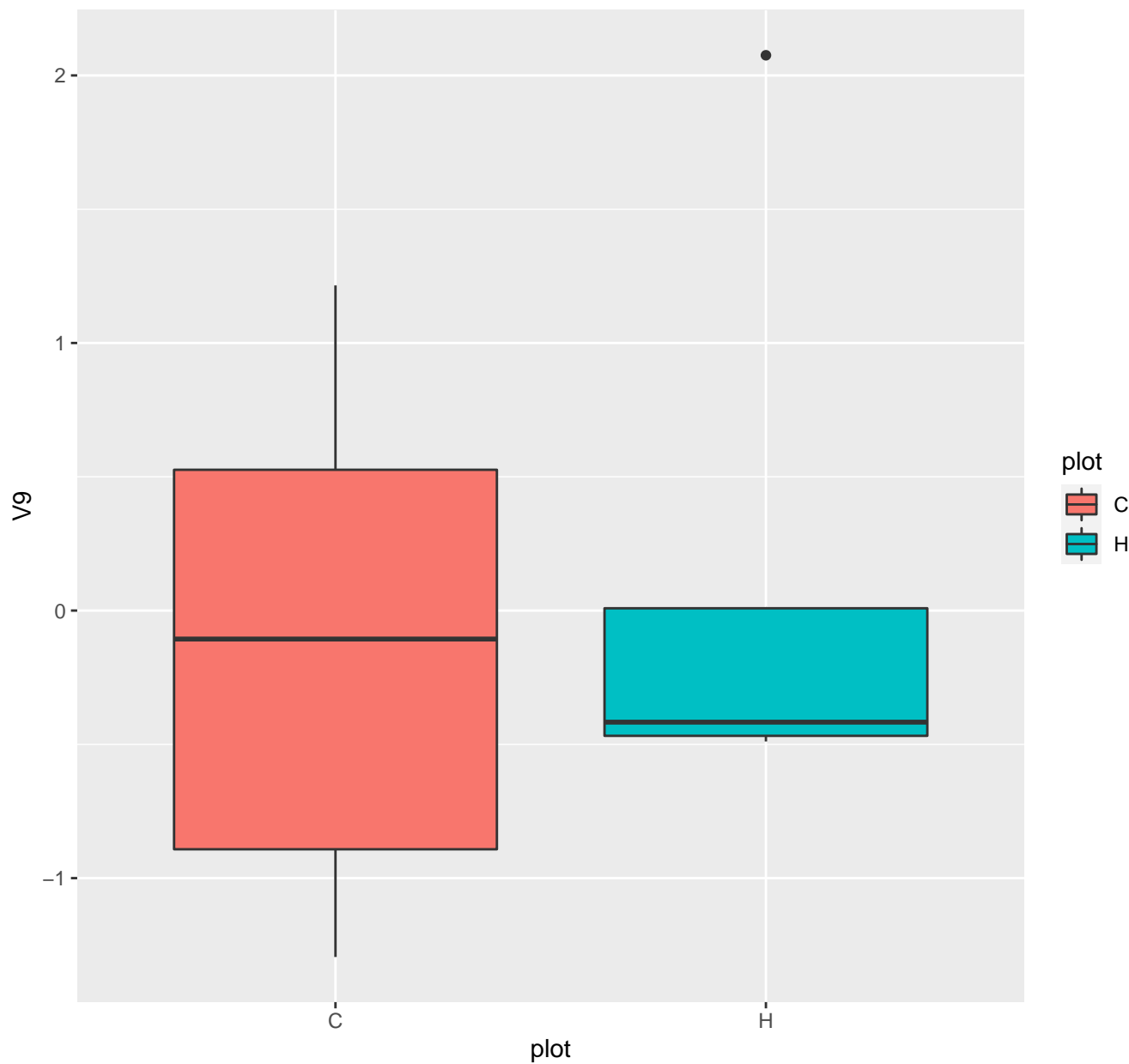
PE(17:0/18:1)

Organic; p-value= 0.499



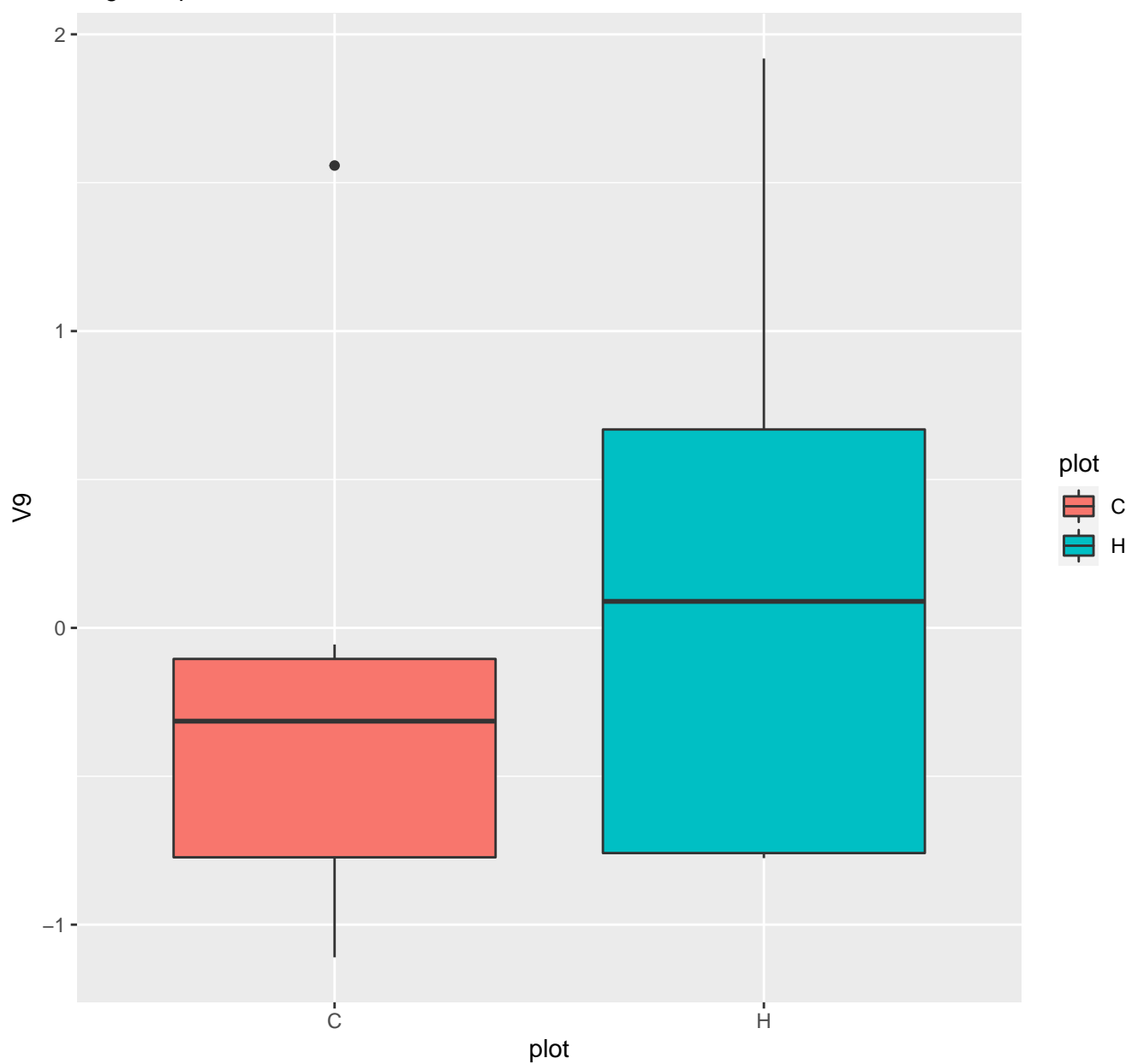
PE(17:1/17:1)

Organic; p-value= 0.694



PE(17:1/18:1);PE(16:1/19:1)\_A

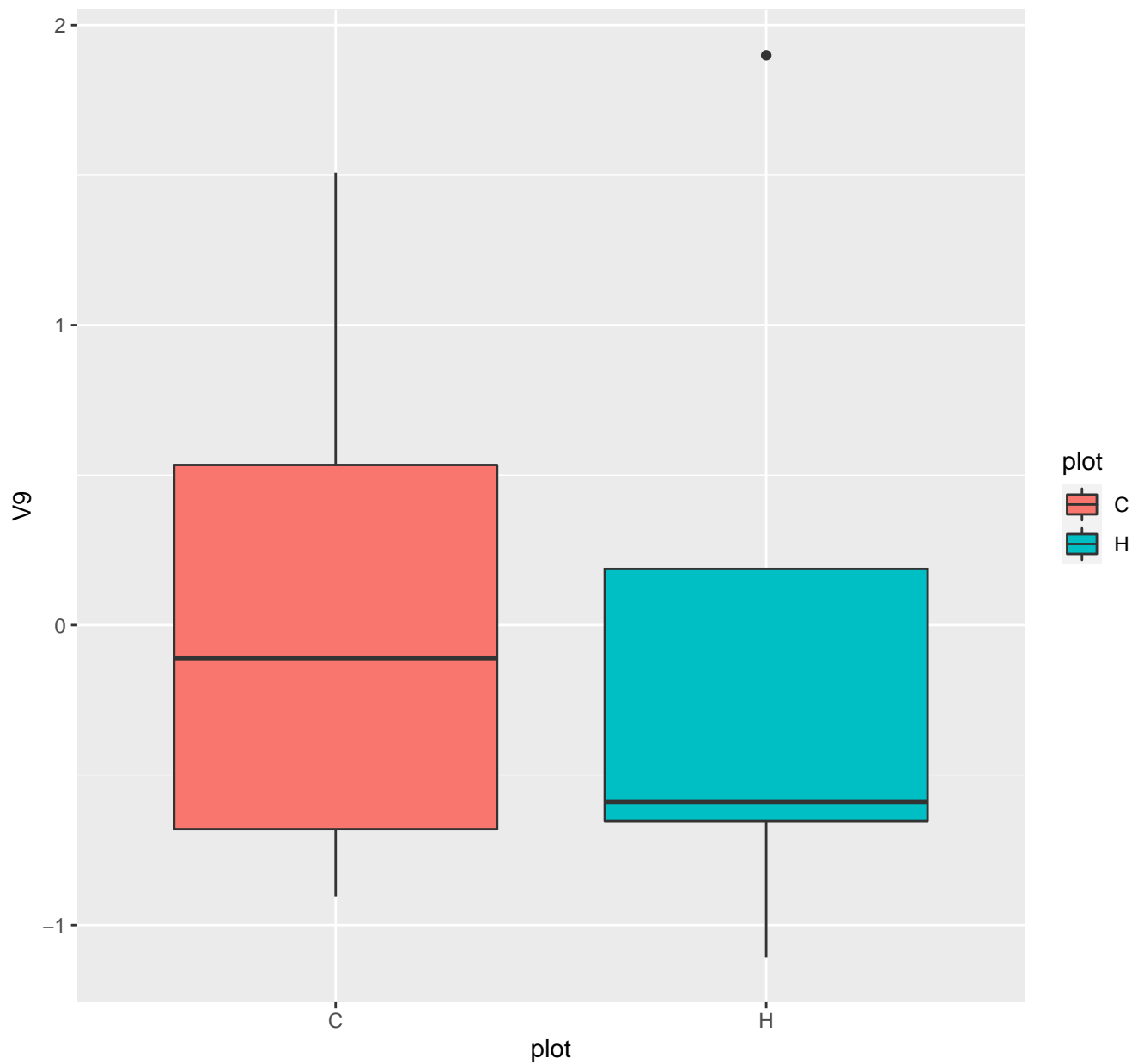
Organic; p-value= 0.528





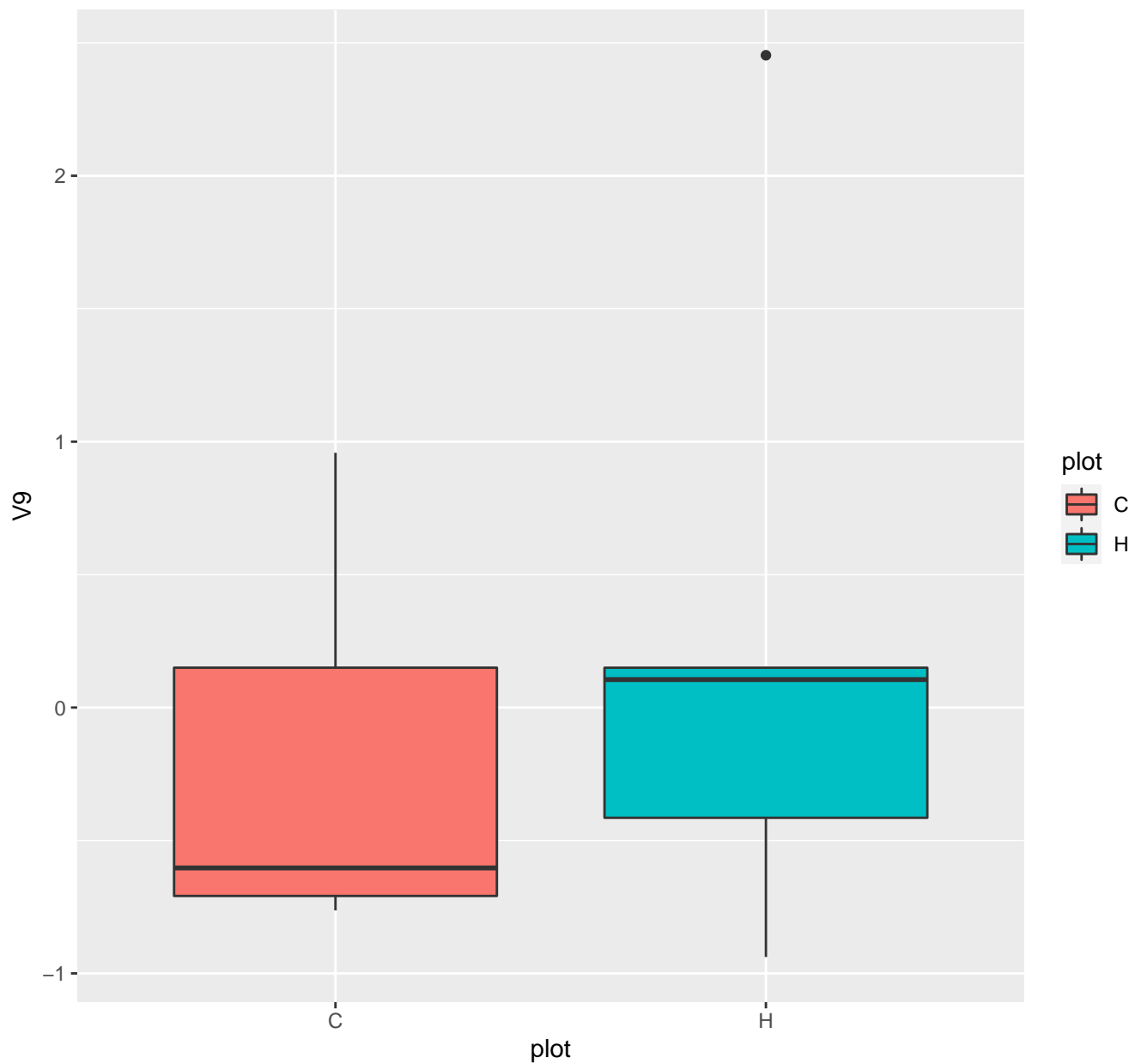
PE(17:1/19:1)

Organic; p-value= 0.887



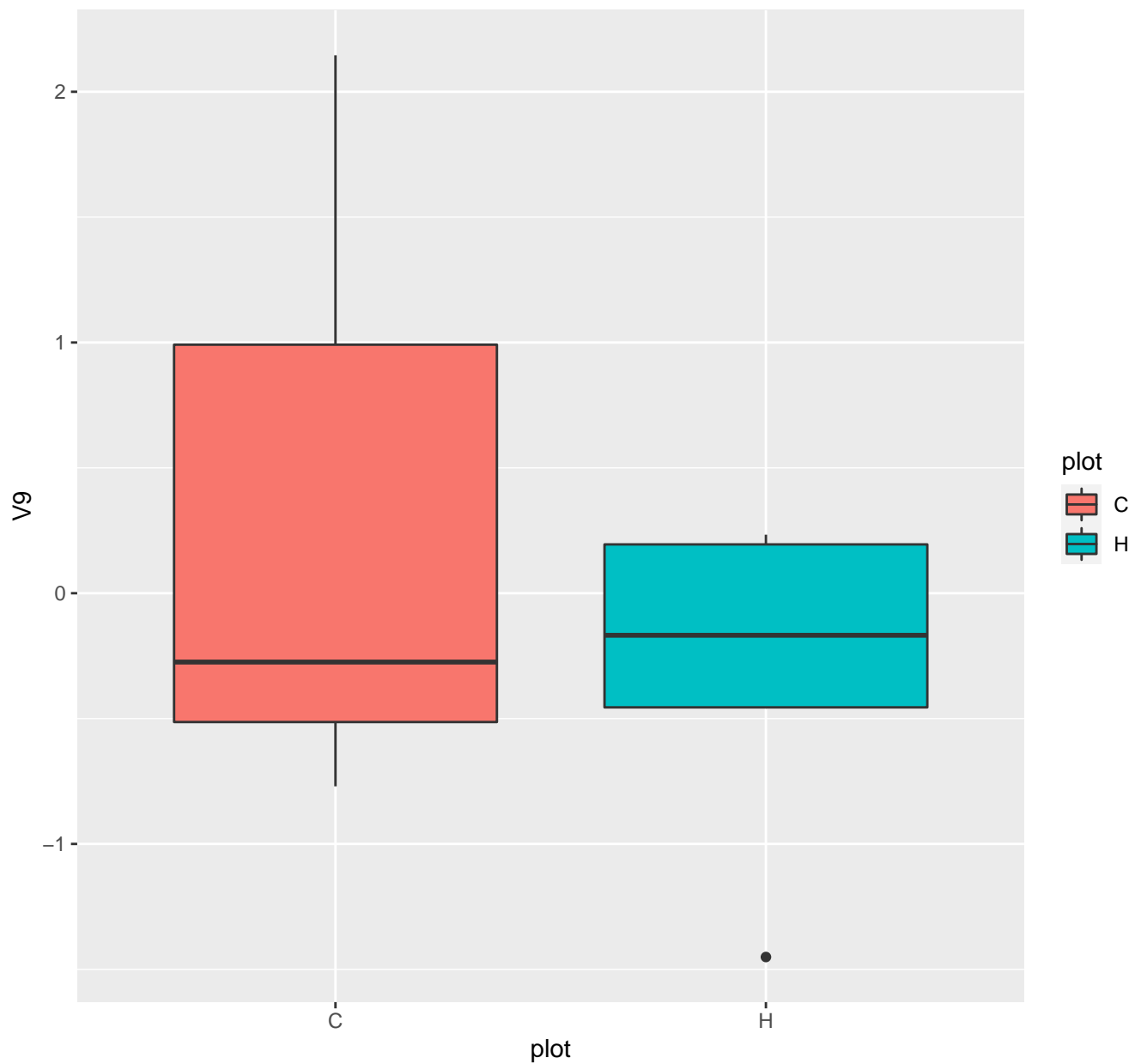
PE(18:1/18:1)

Organic; p-value= 0.474



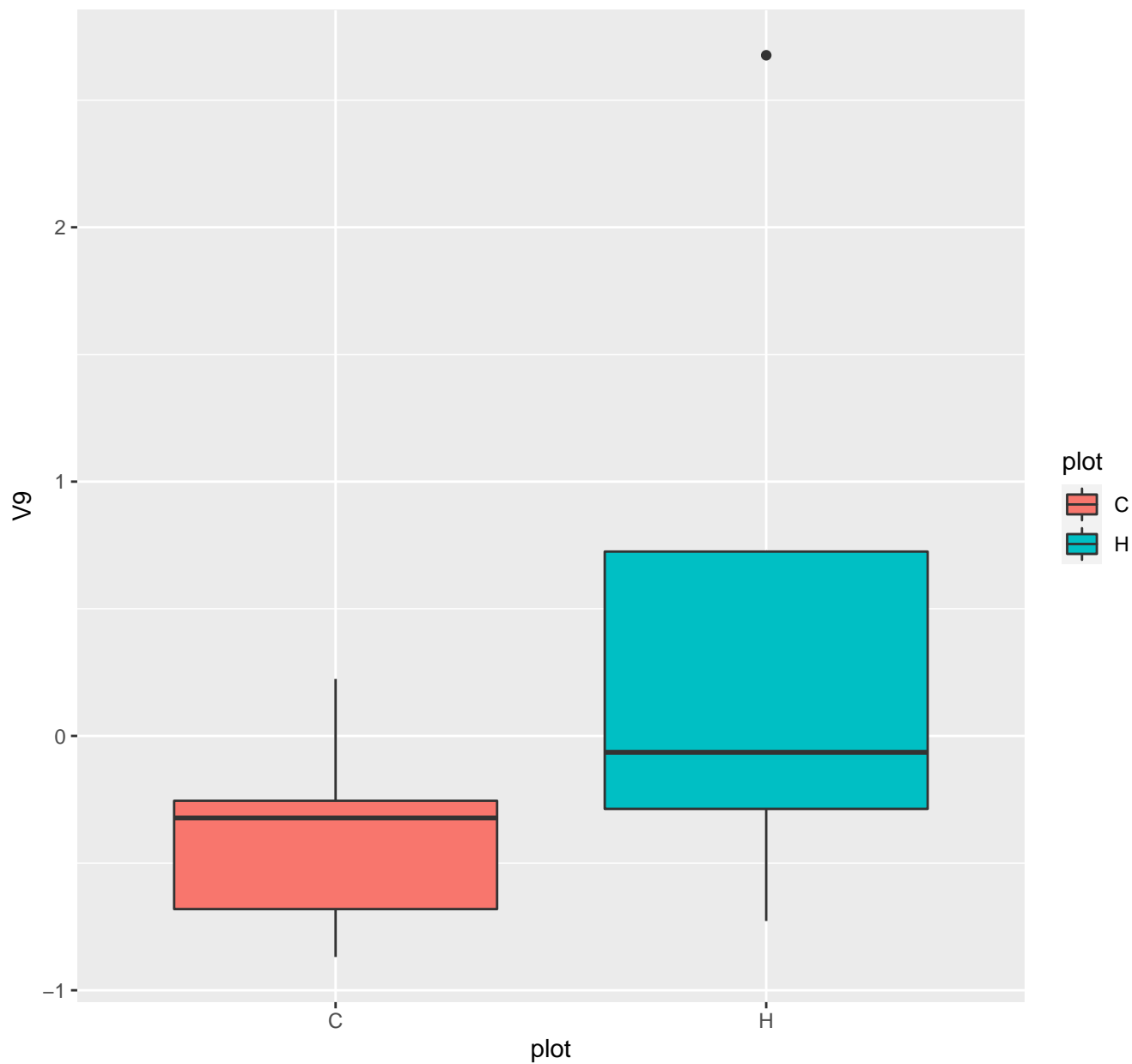
PE(18:1/18:2)\_A

Organic; p-value= 0.325



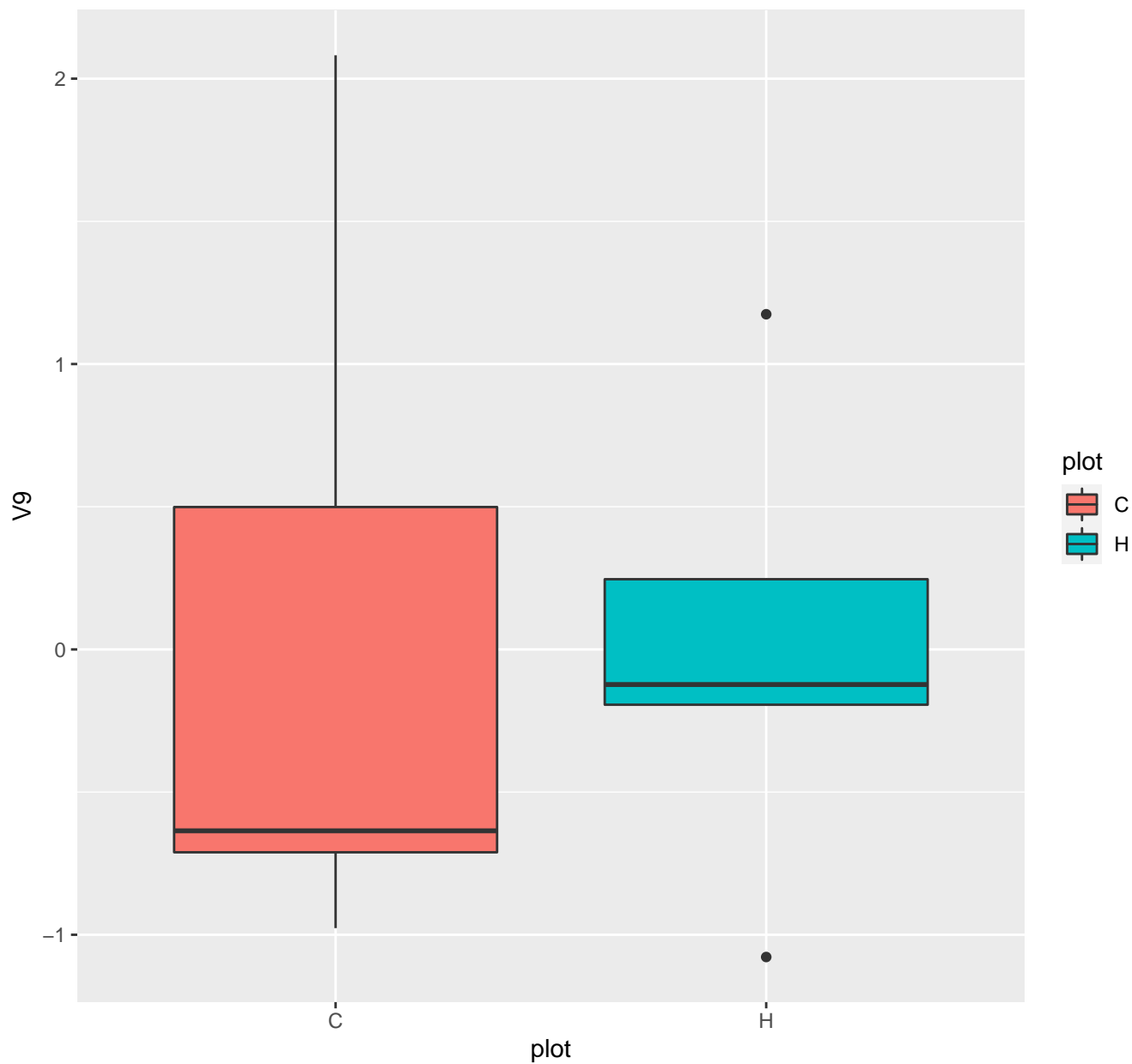
PE(18:1/18:2)\_B

Organic; p-value= 0.235



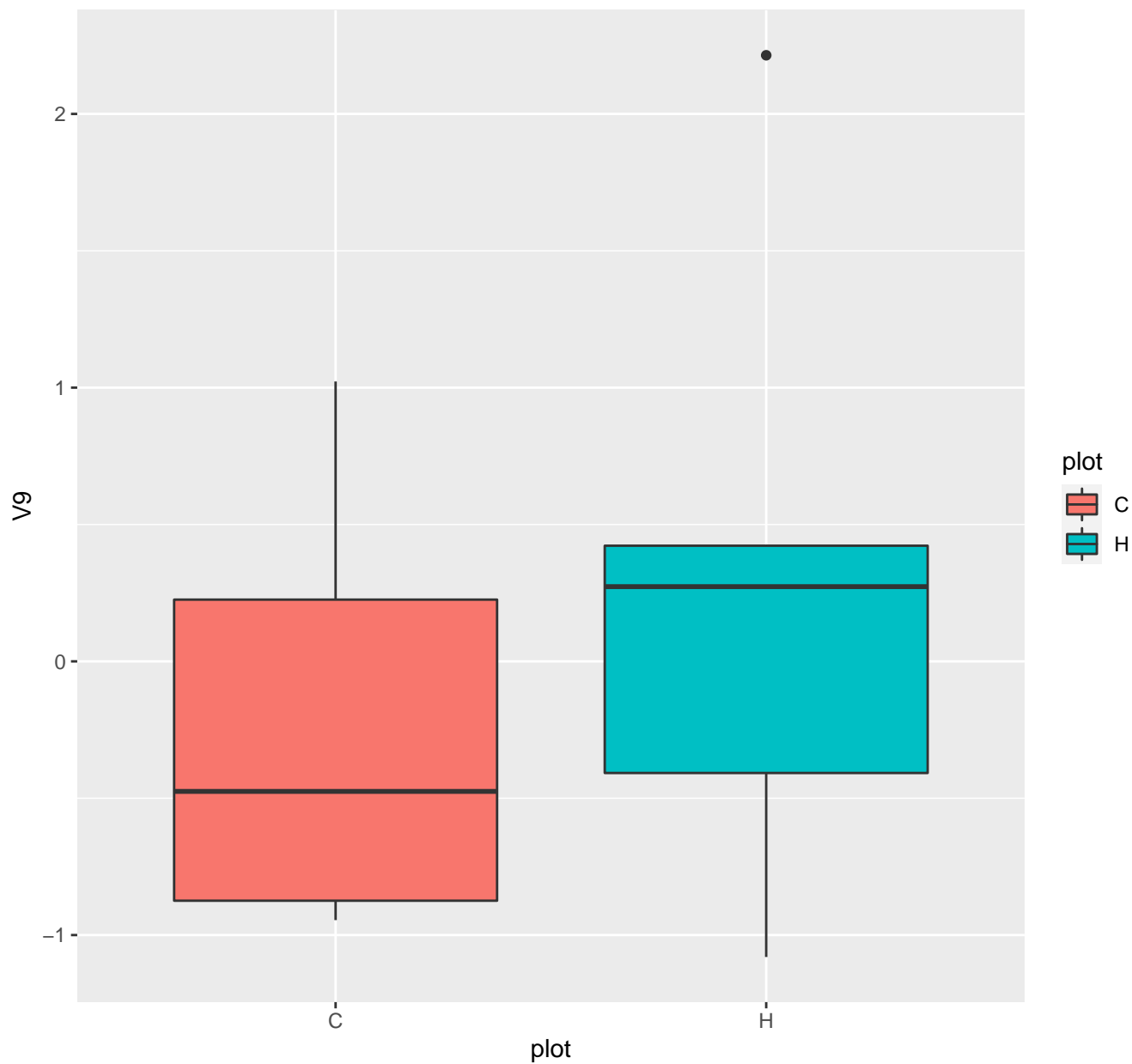
PE(18:1/19:1)\_A

Organic; p-value= 0.988



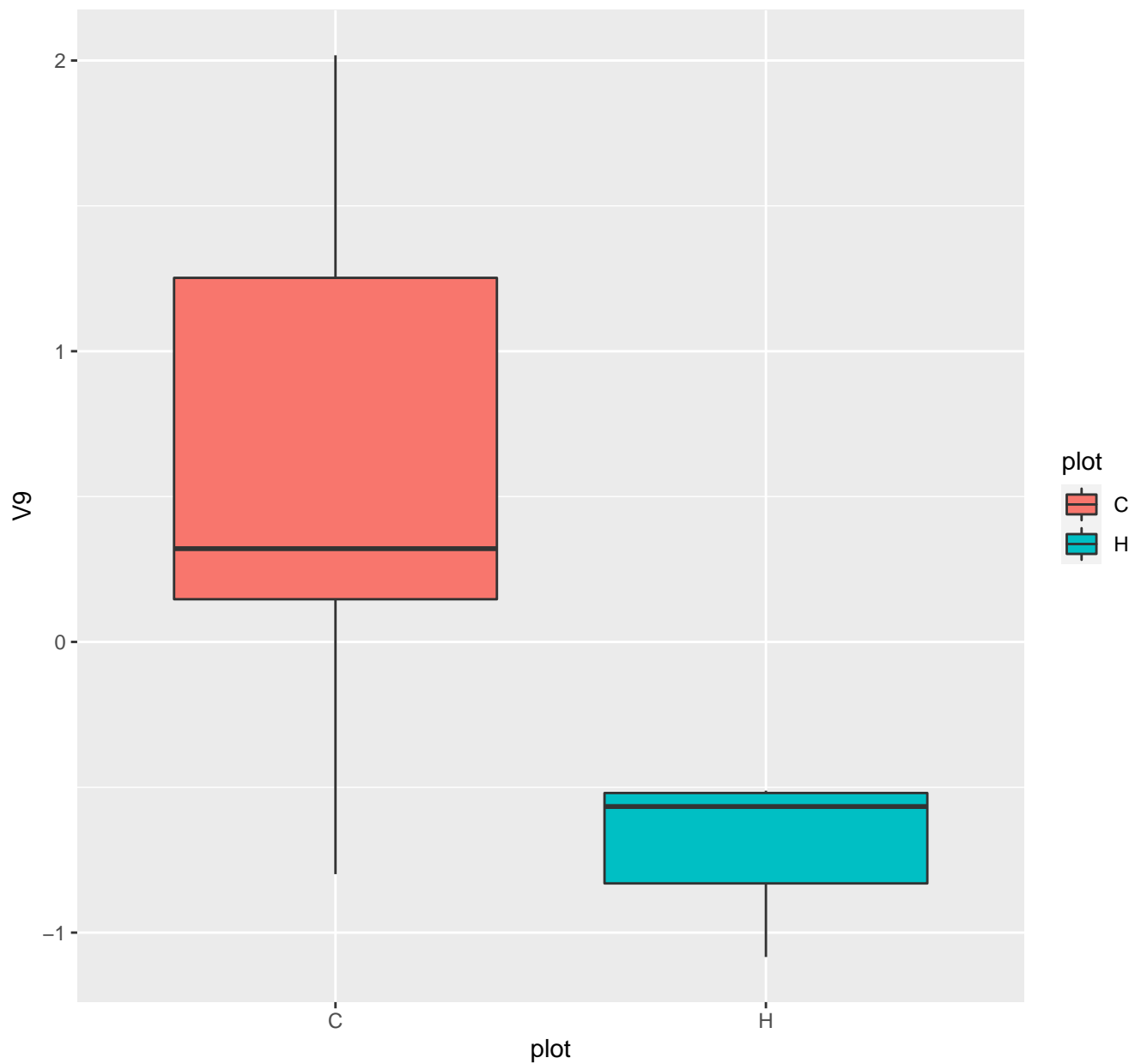
PE(18:1/19:1)\_B

Organic; p-value= 0.444



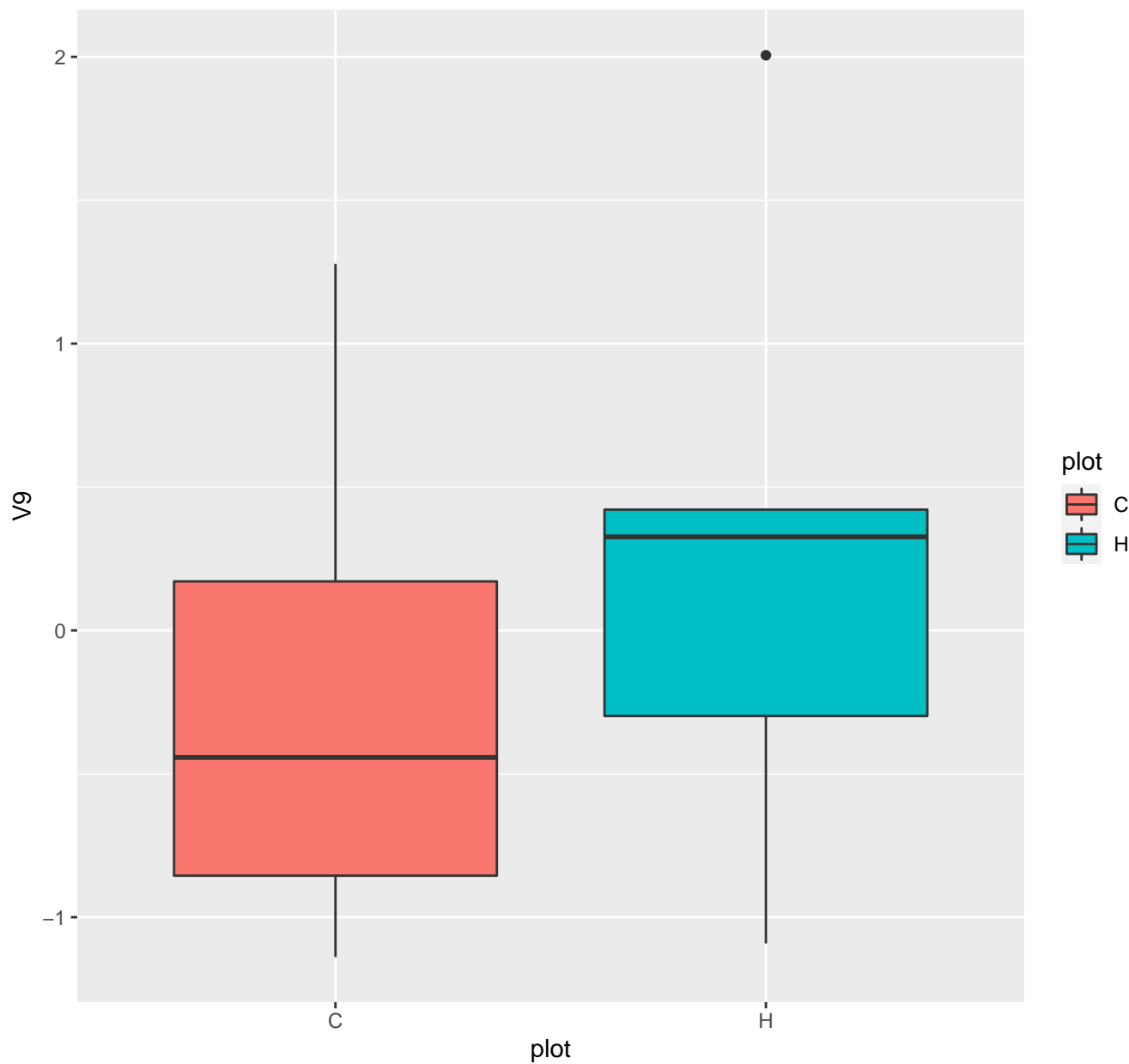
PE(18:2/18:2)

Organic; p-value= 0.026



PE(19:1/19:1)

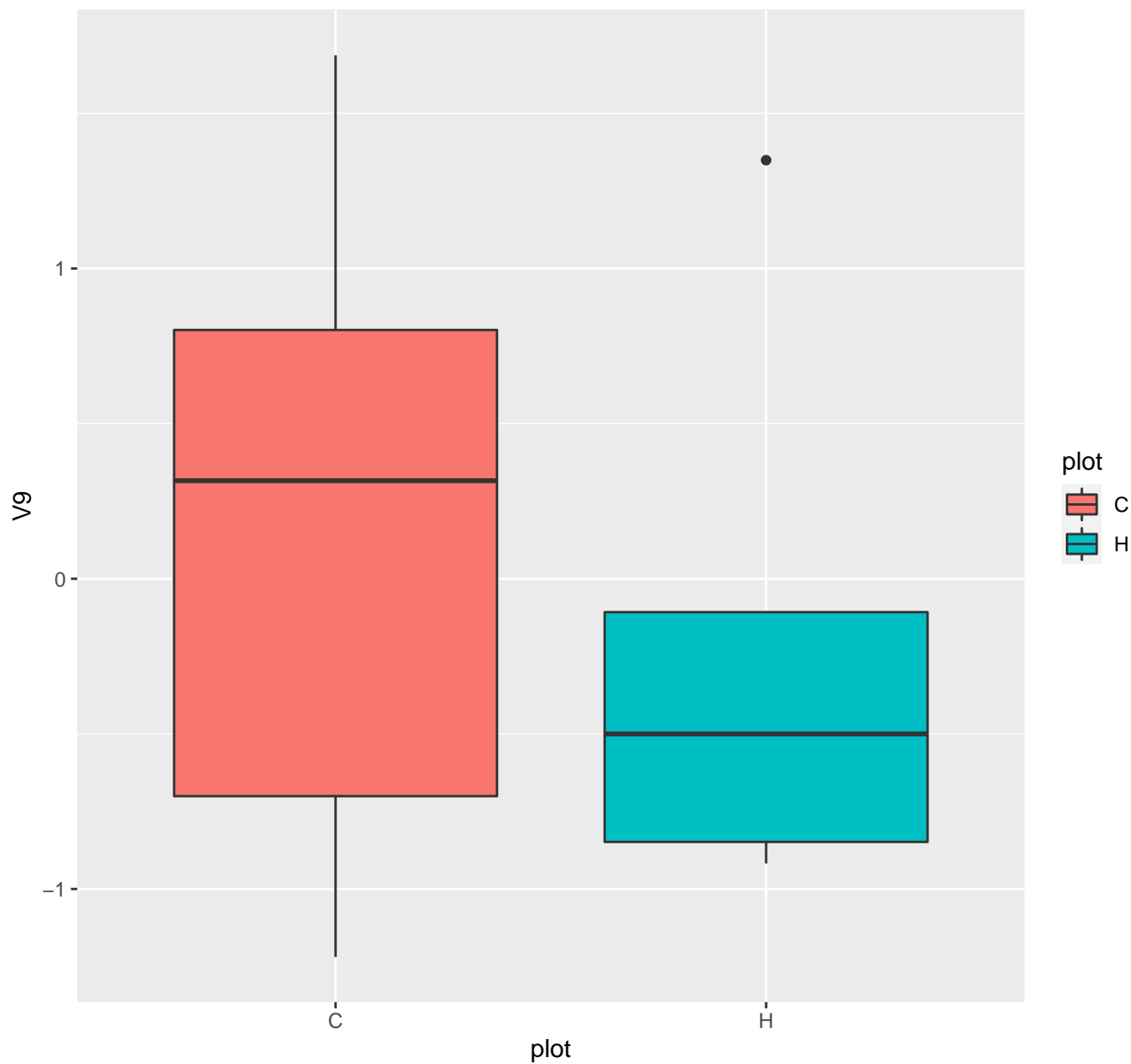
Organic; p-value= 0.452





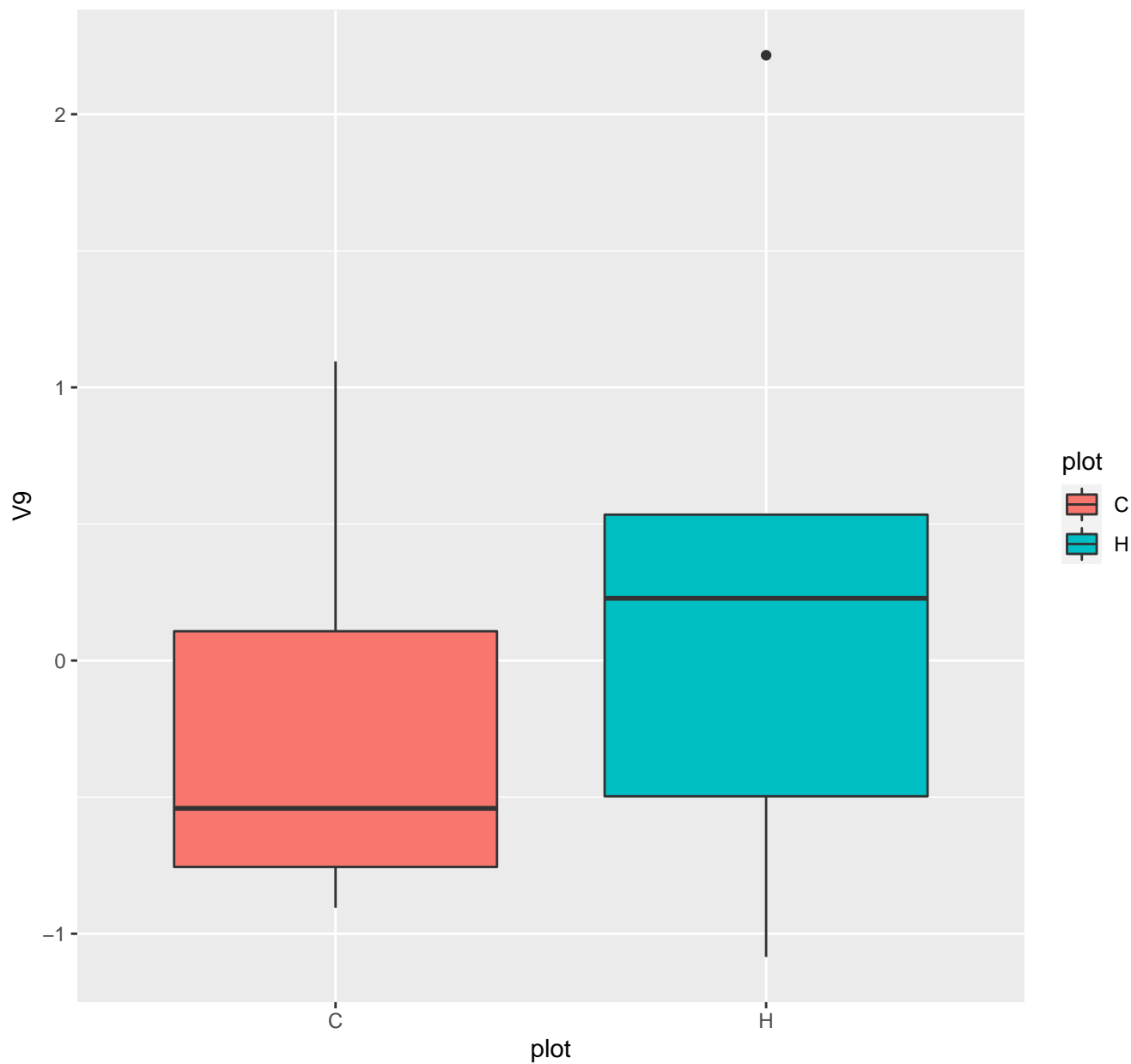
PE(35:2)

Organic; p-value= 0.556



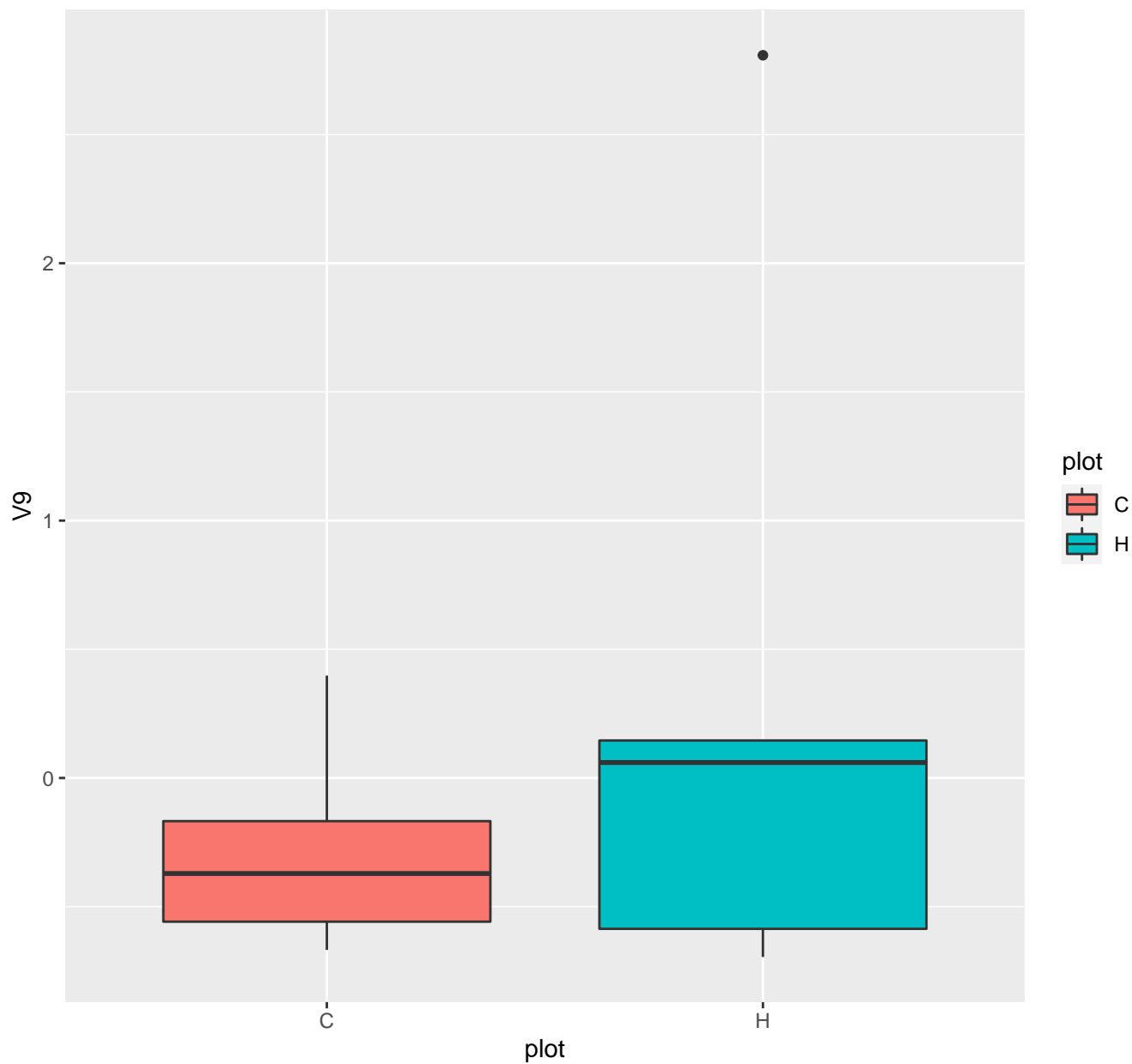
PE(36:1)

Organic; p-value= 0.455



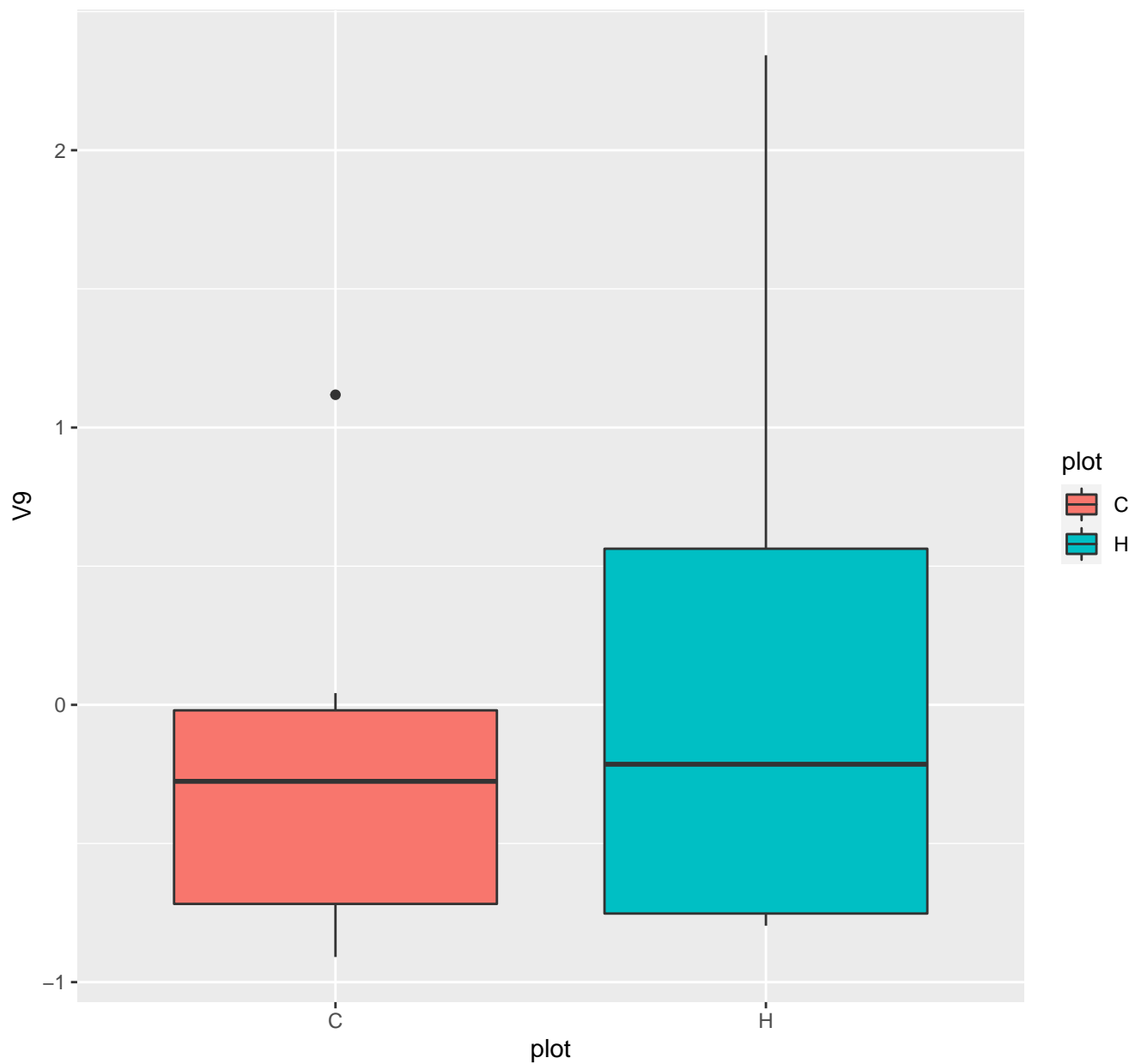
PE(O-15:0/15:0)

Organic; p-value= 0.383



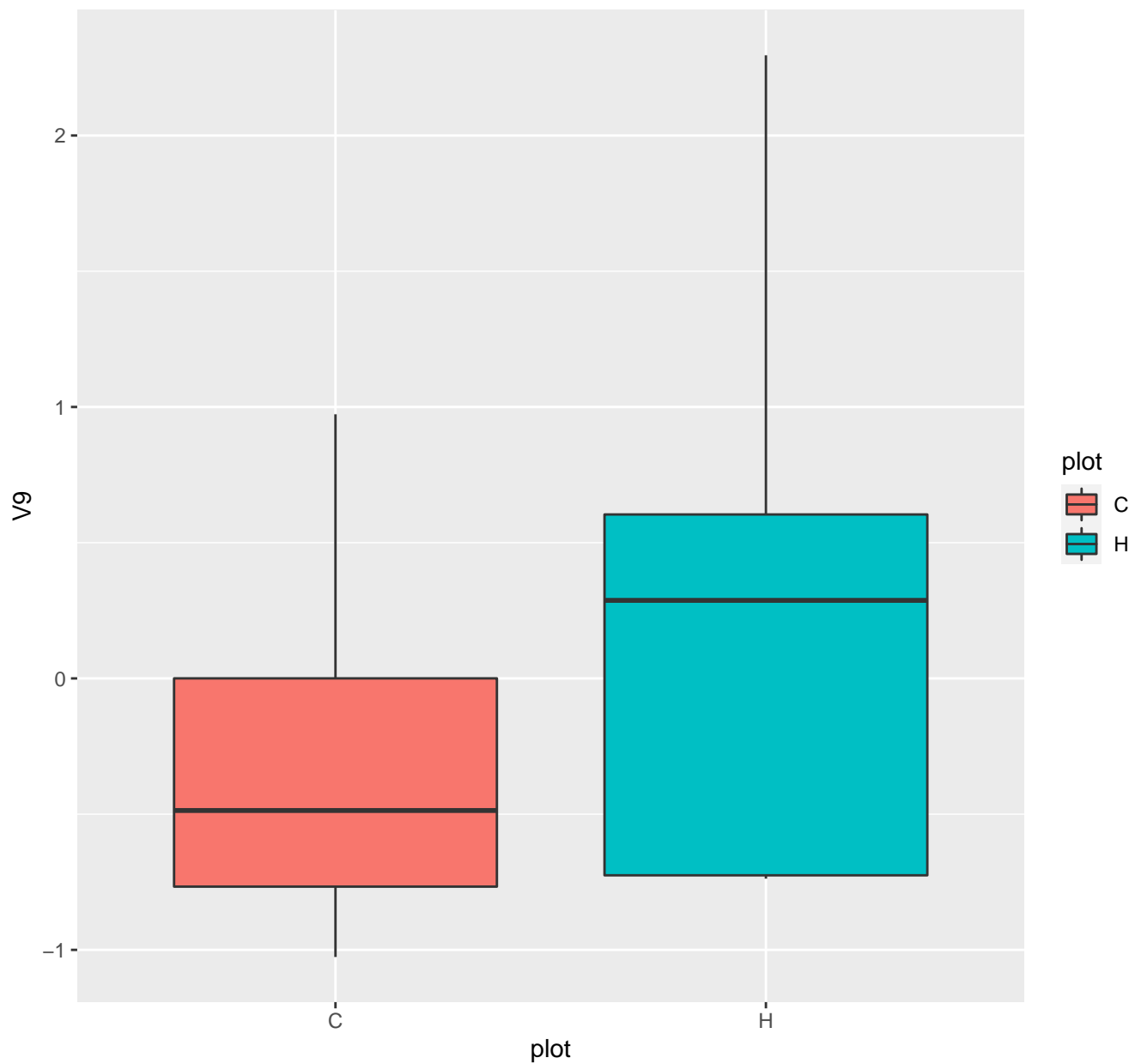
PE(O-15:0/15:1)\_A

Organic; p-value= 0.547



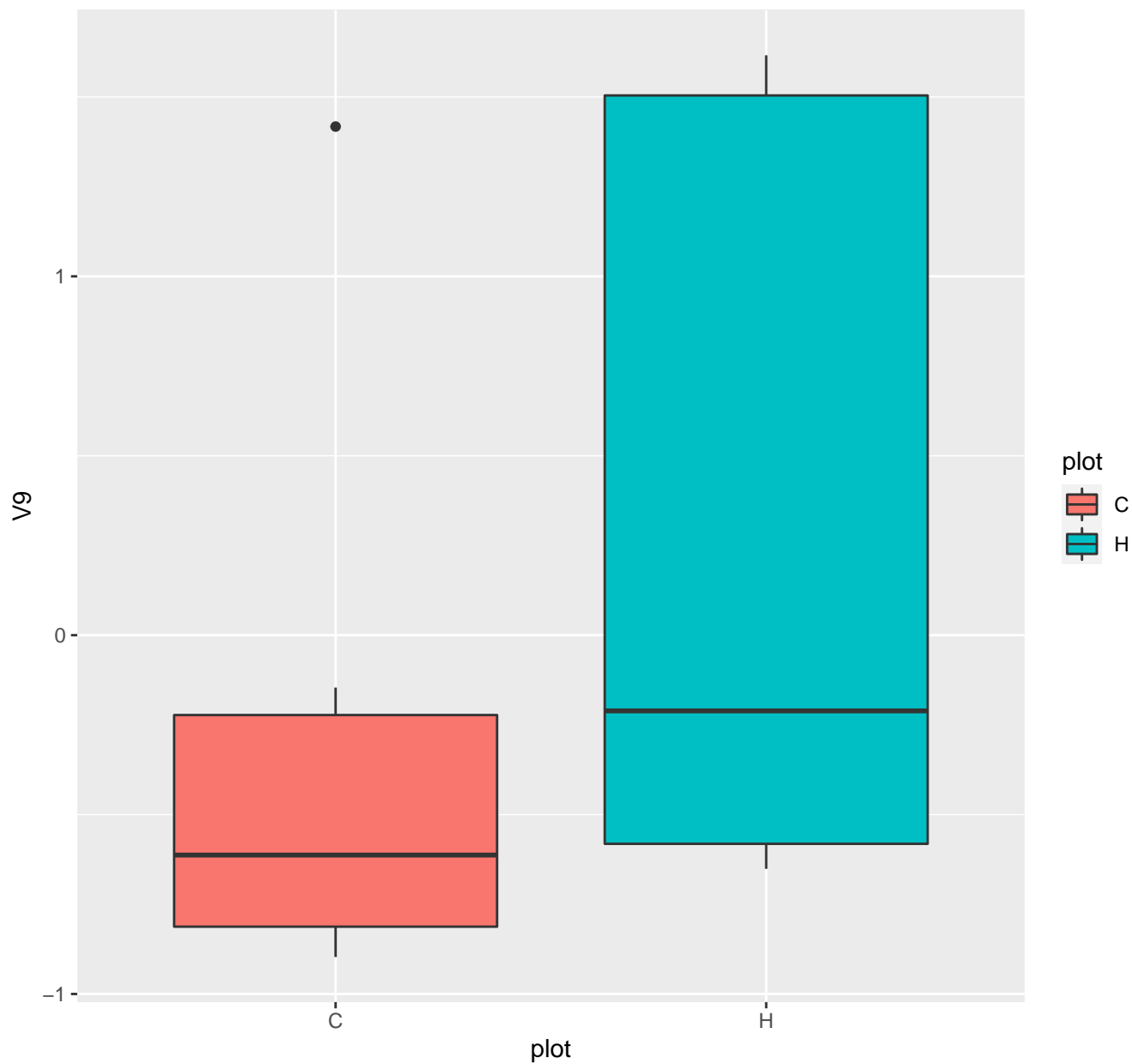
PE(O-15:0/15:1)\_B

Organic; p-value= 0.355



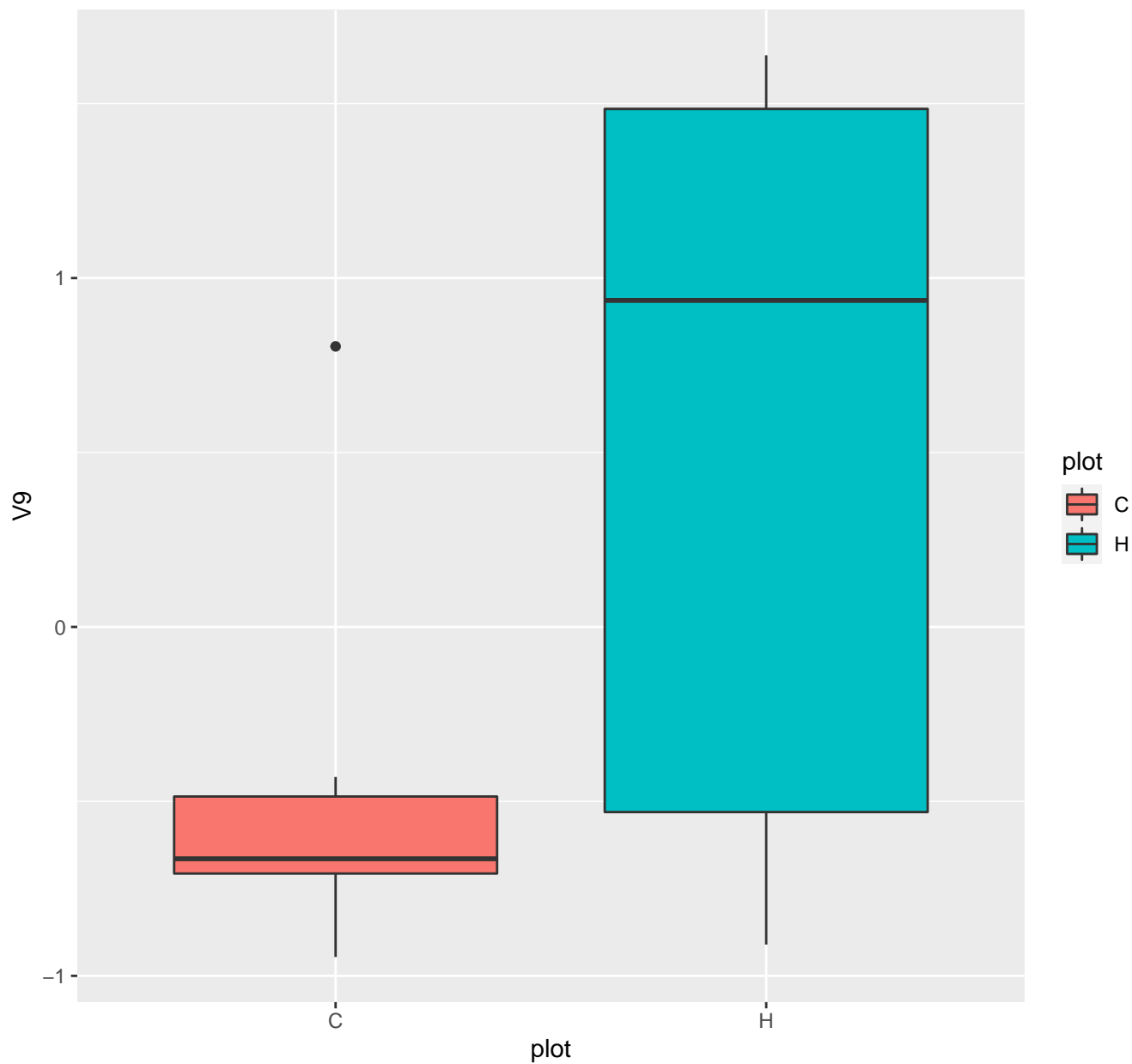
PE(O-16:0/15:1)

Organic; p-value= 0.352



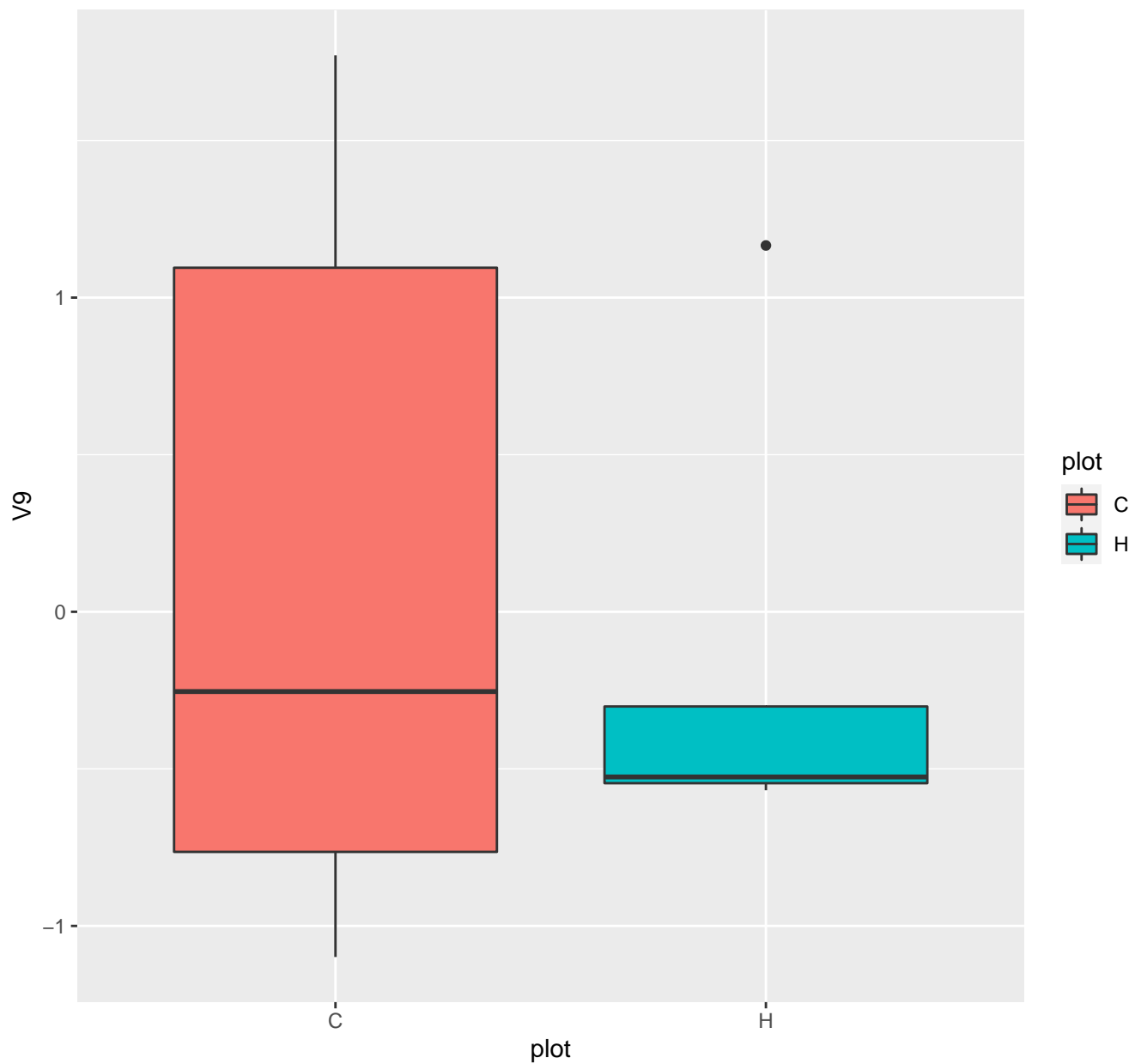
PE(O-17:0/17:0)

Organic; p-value= 0.152



PE(P-16:0/16:1)

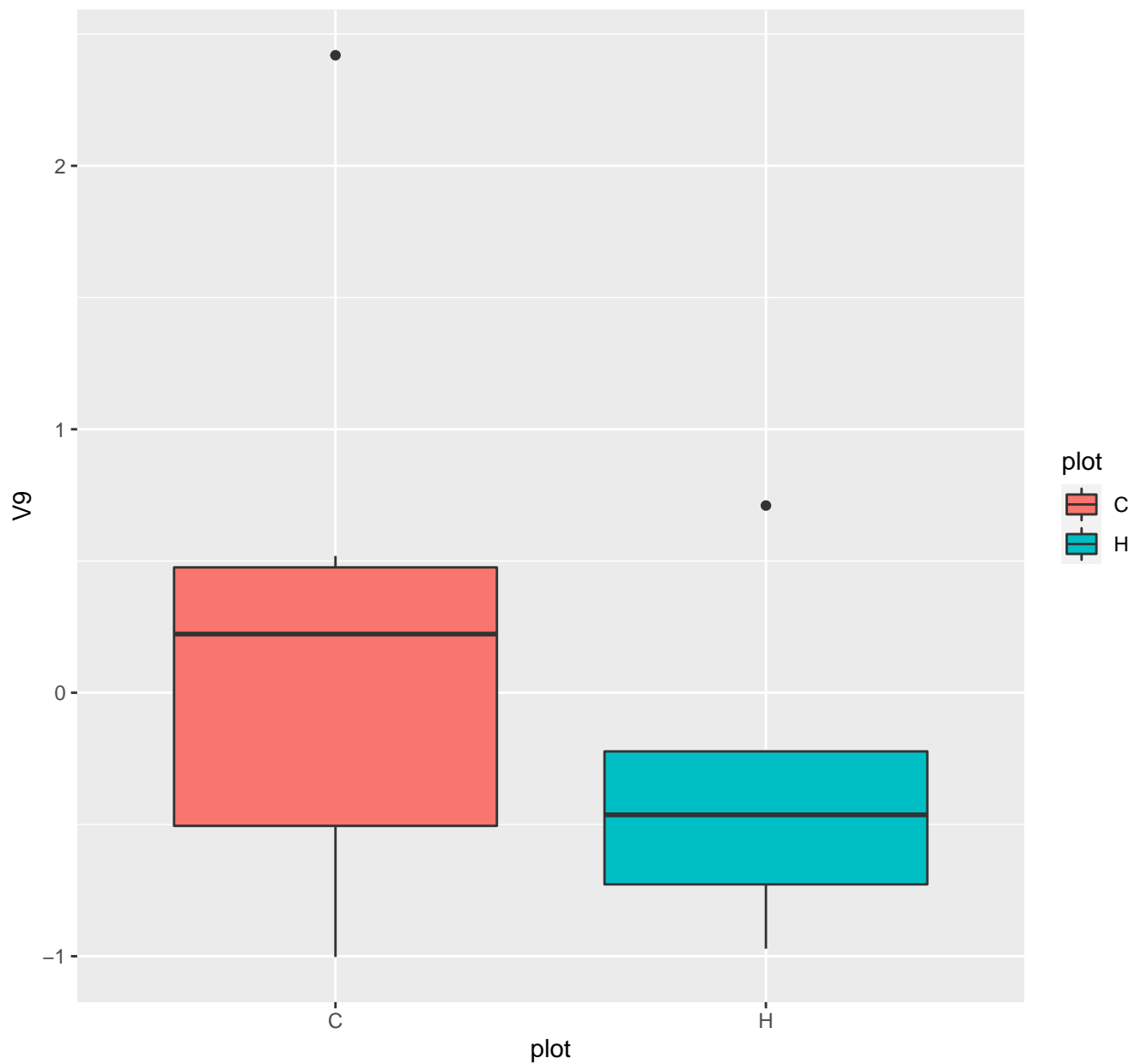
Organic; p-value= 0.649





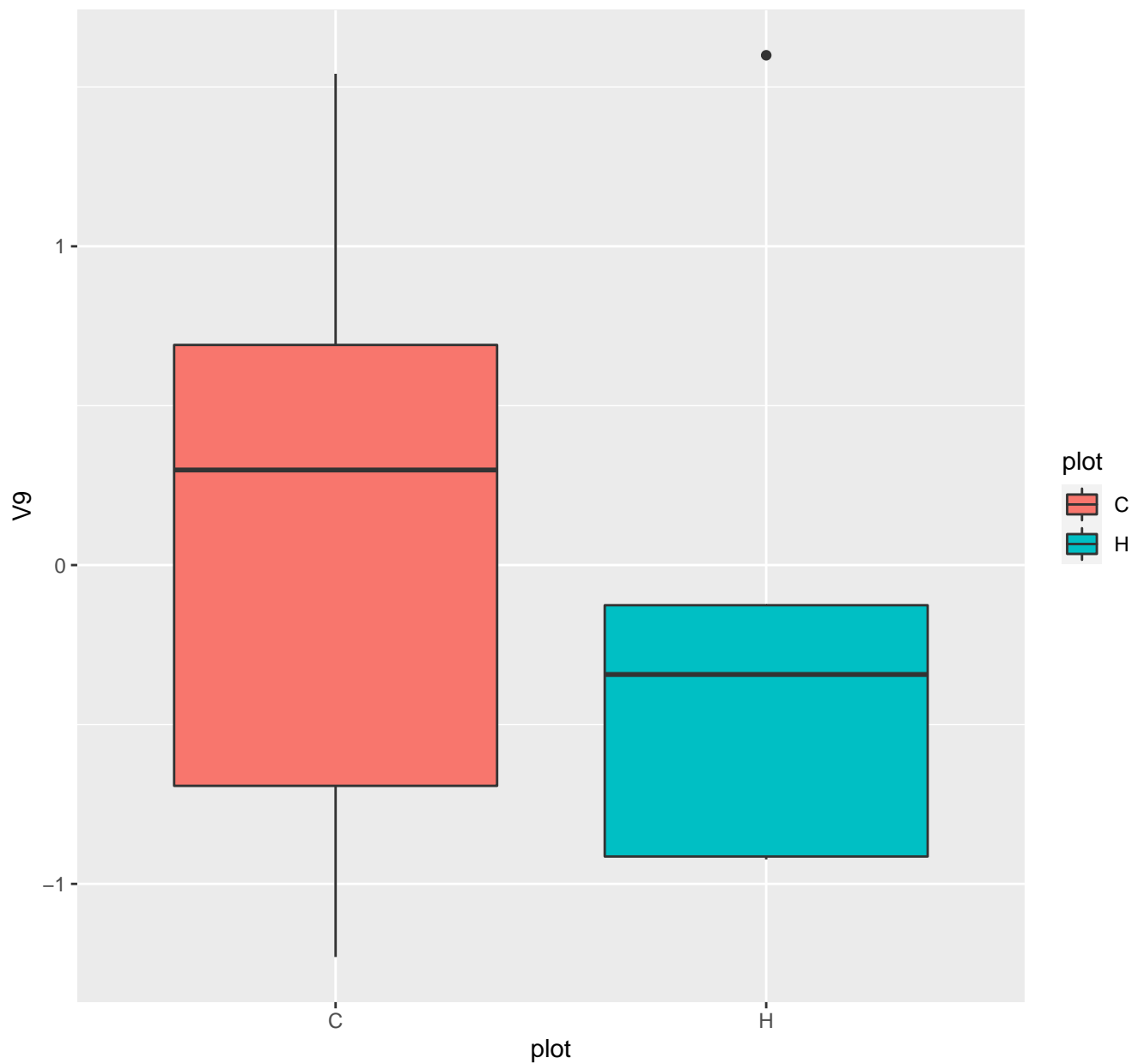
PG(15:0/15:0)

Organic; p-value= 0.315



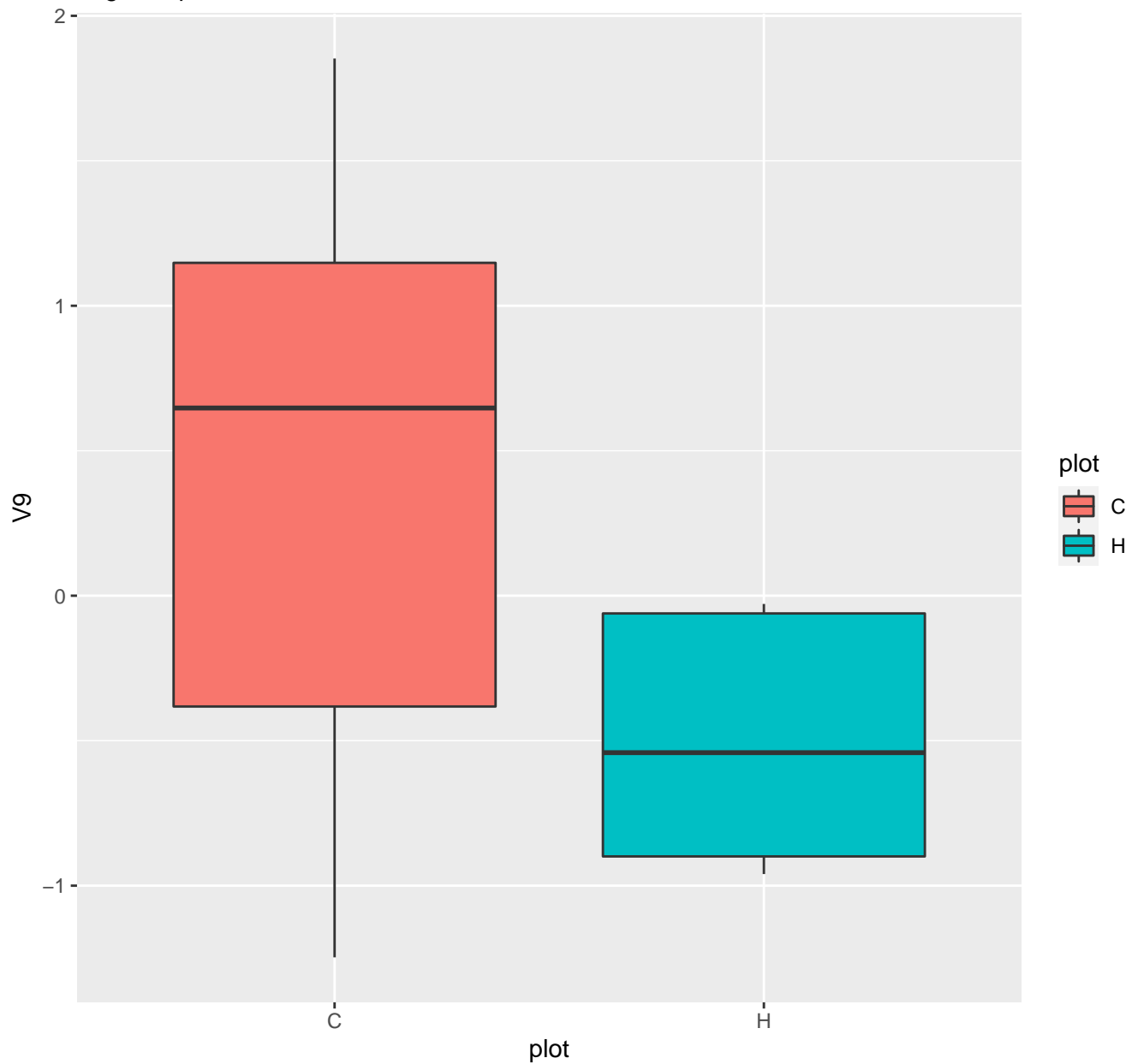
PG(15:0/16:0)\_A

Organic; p-value= 0.691



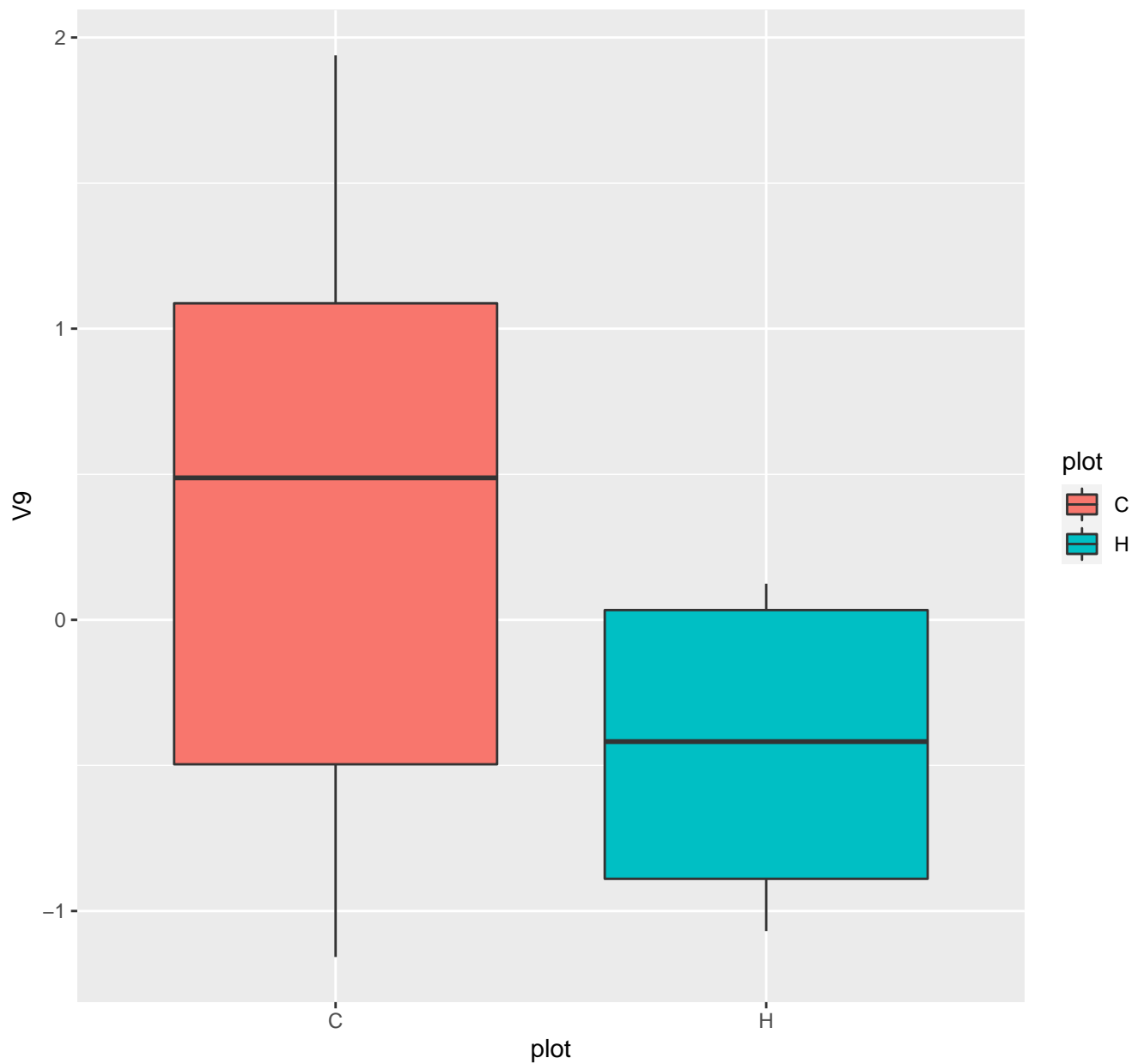
PG(15:0/16:0)\_B

Organic; p-value= 0.125



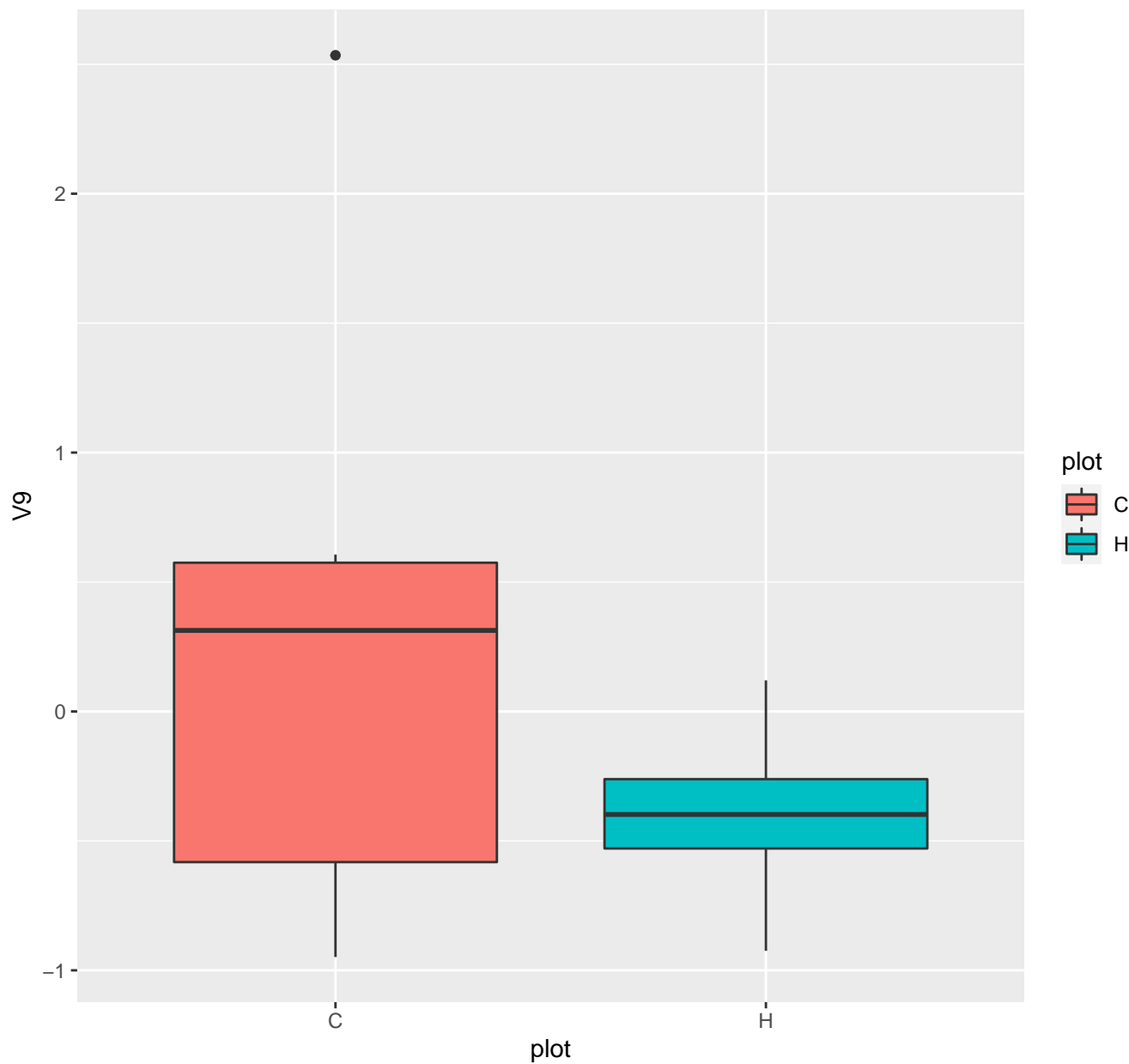
PG(15:0/16:1)\_A

Organic; p-value= 0.175



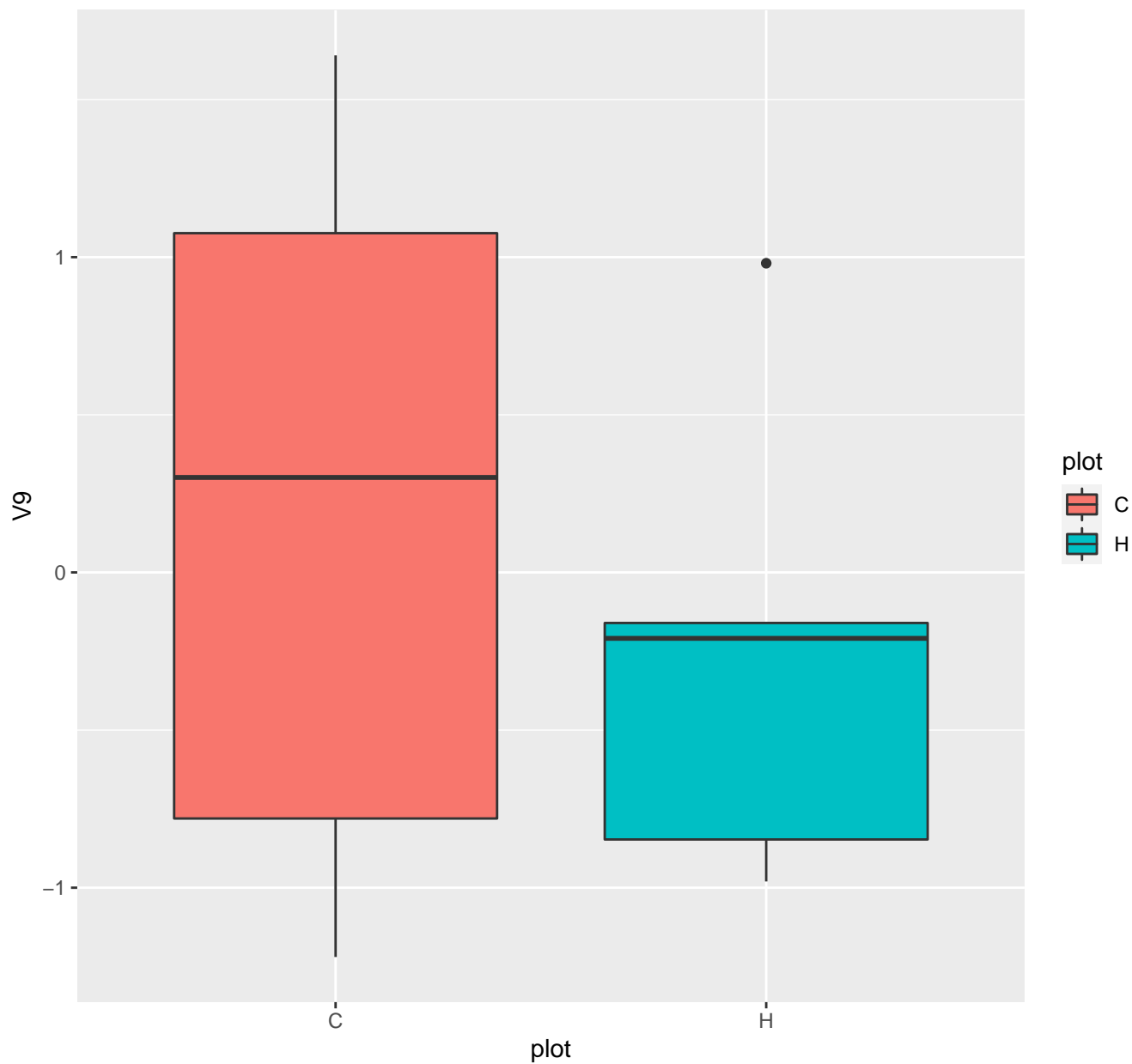
PG(15:0/16:1)\_B

Organic; p-value= 0.226



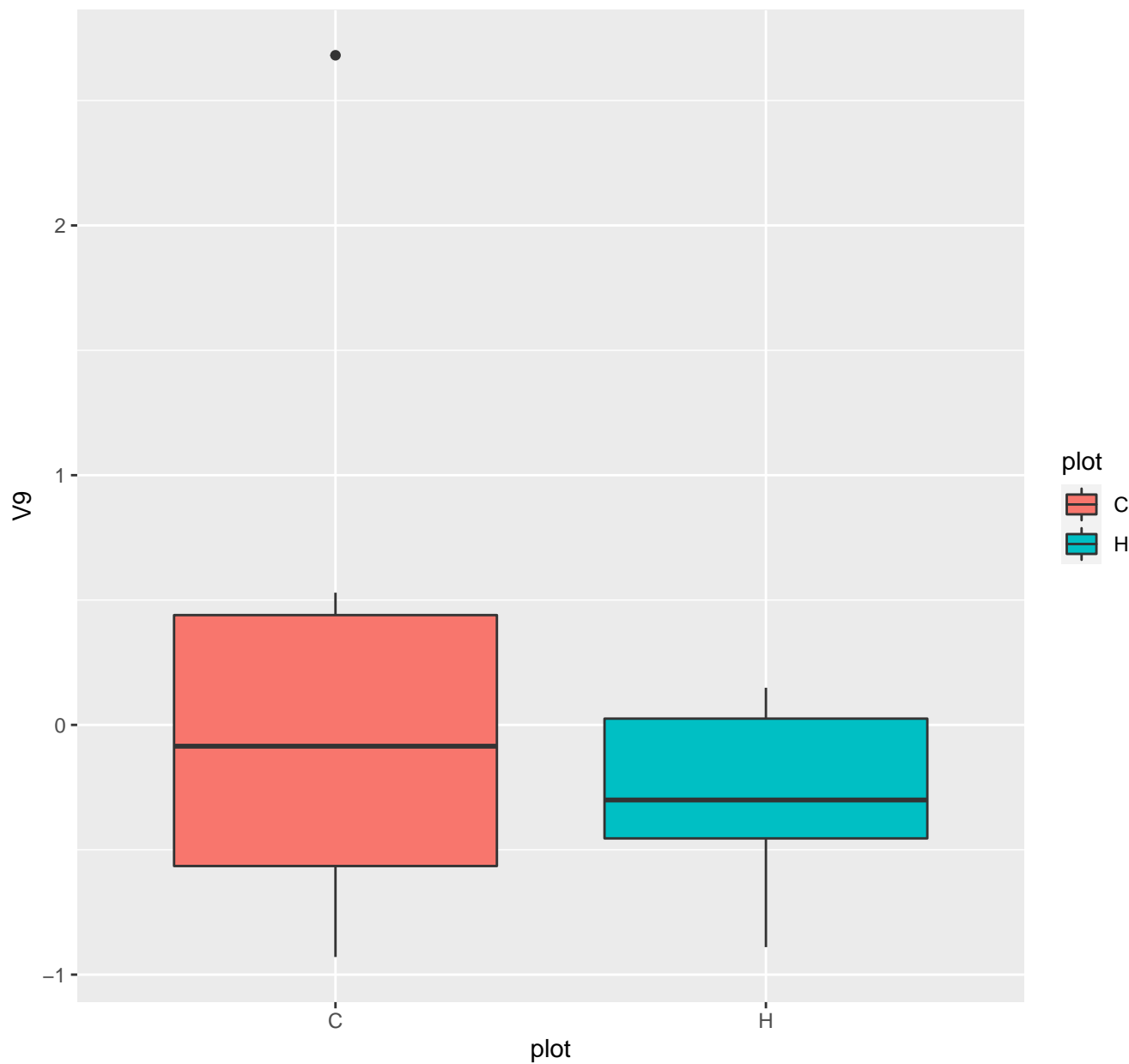
PG(15:0/17:0)

Organic; p-value= 0.474



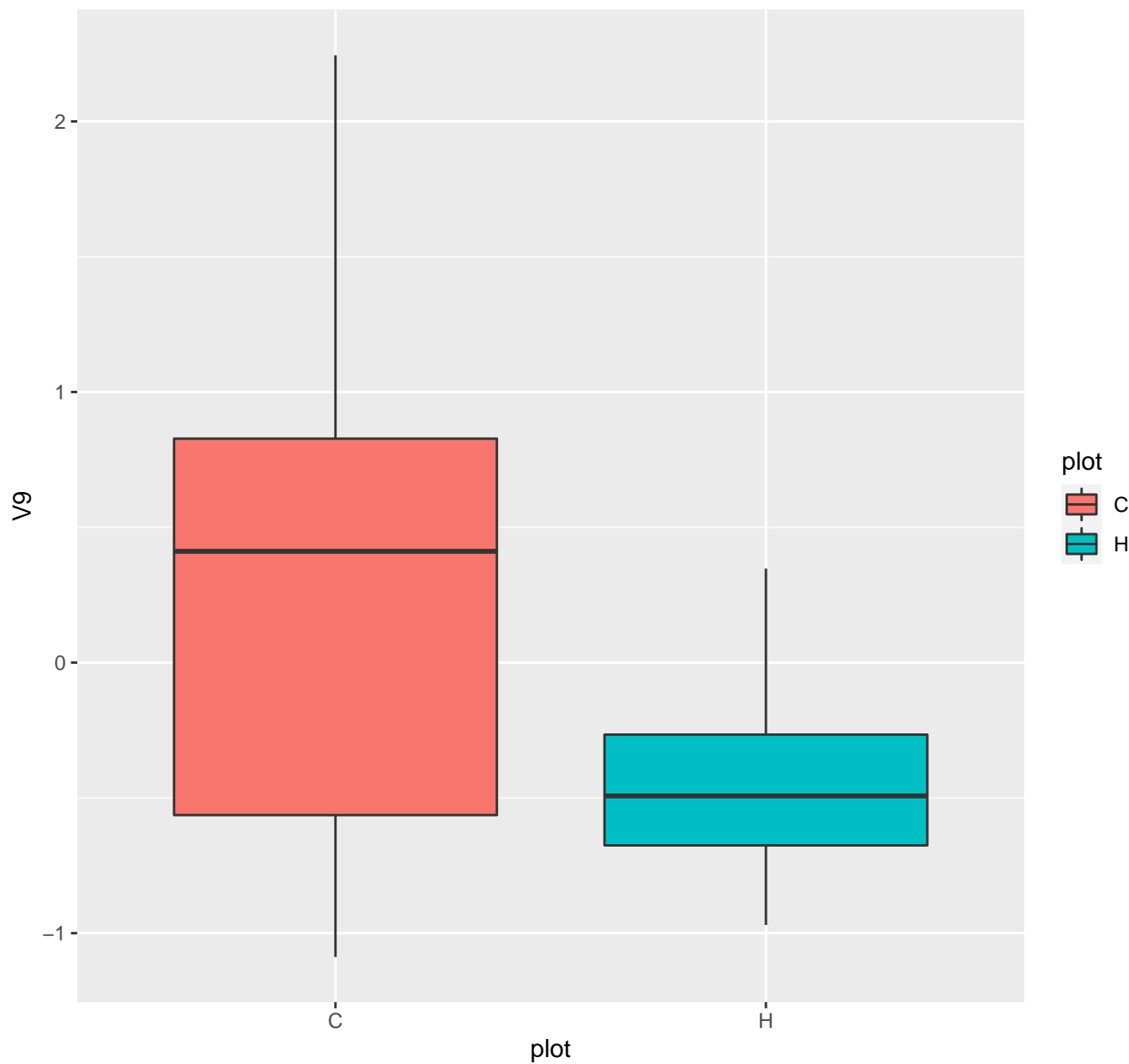
PG(15:0/17:1)

Organic; p-value= 0.375



PG(15:0/18:1);PG(16:1/17:0)

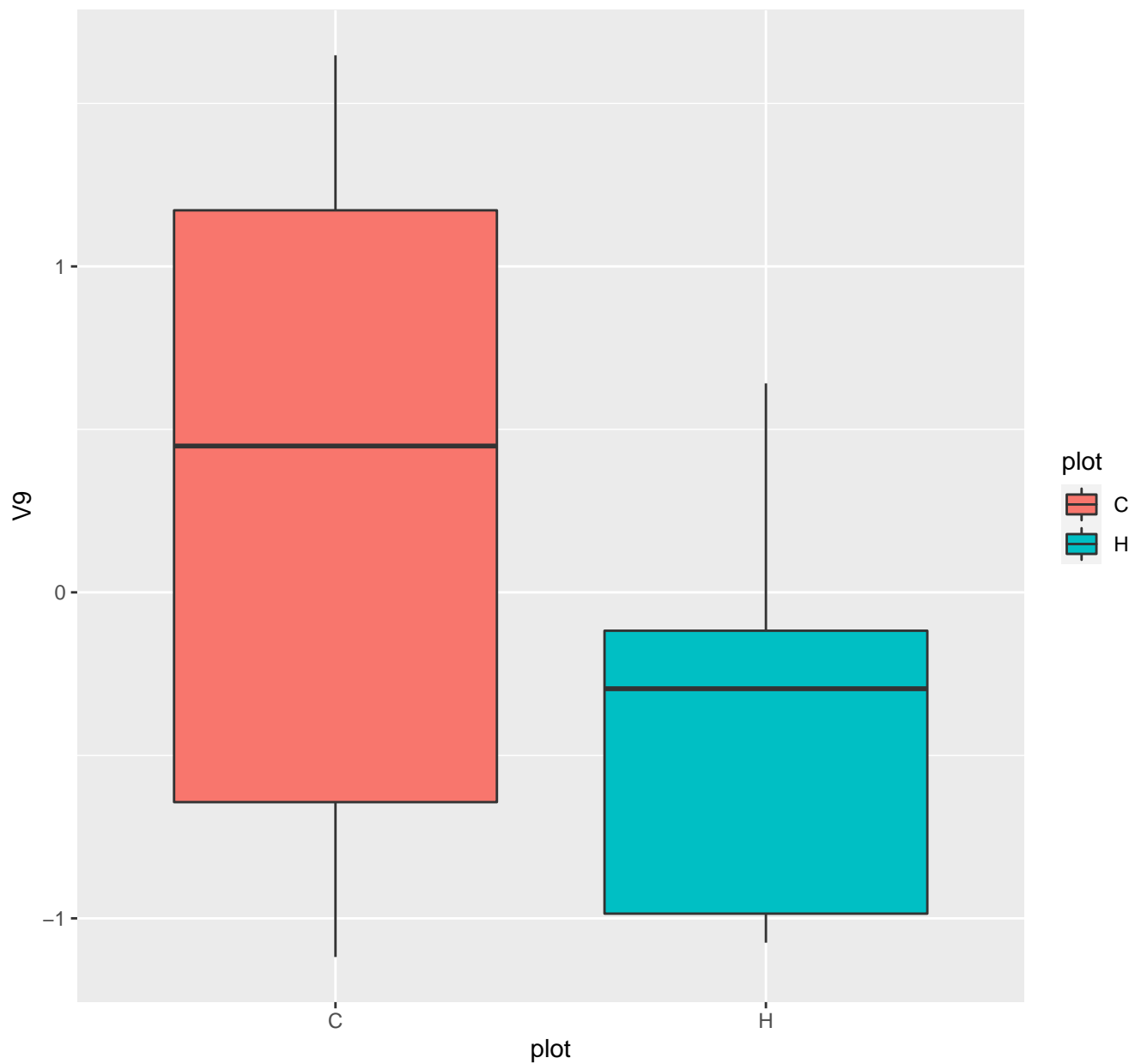
Organic; p-value= 0.211





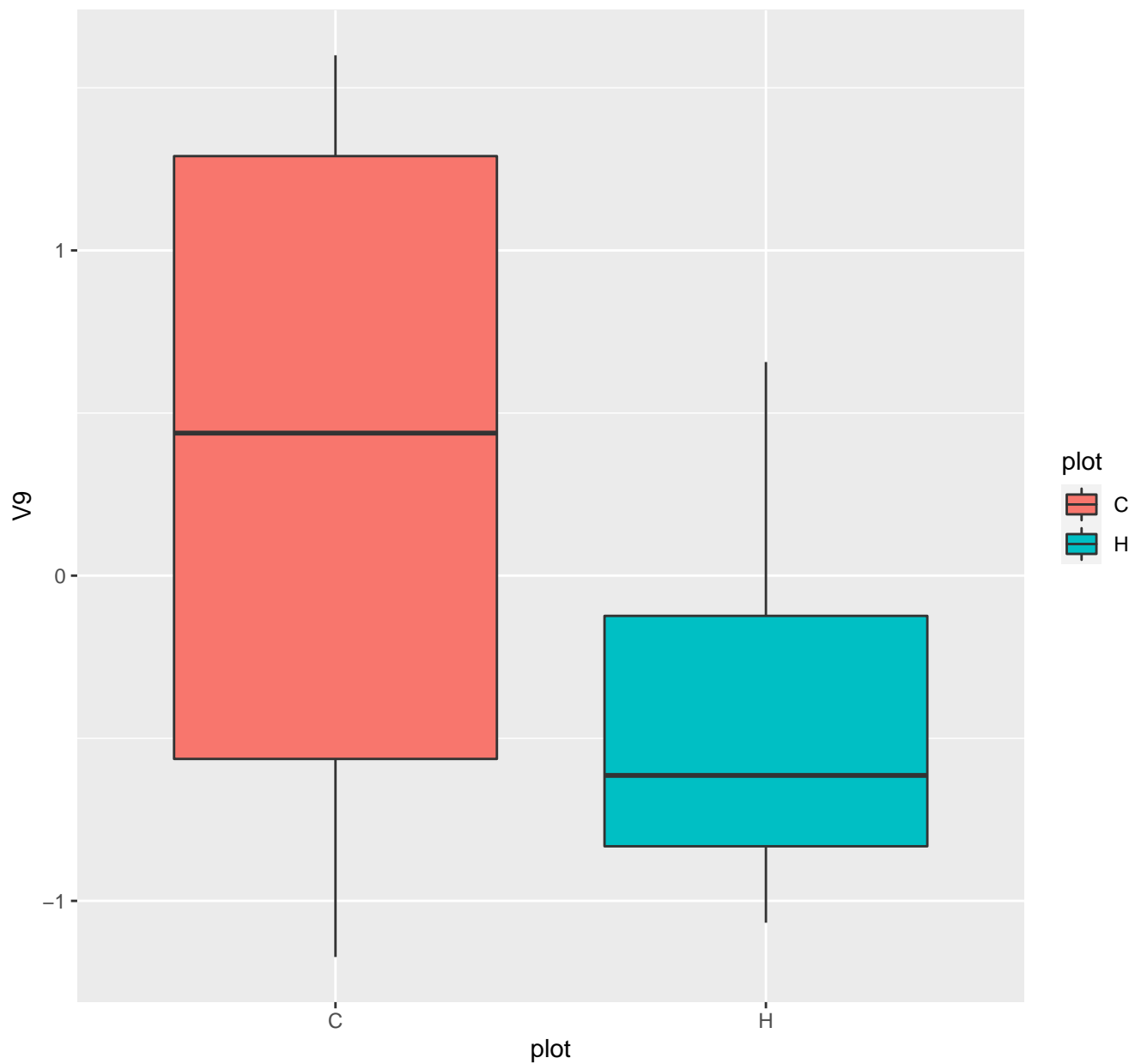
PG(16:0/16:0)

Organic; p-value= 0.271



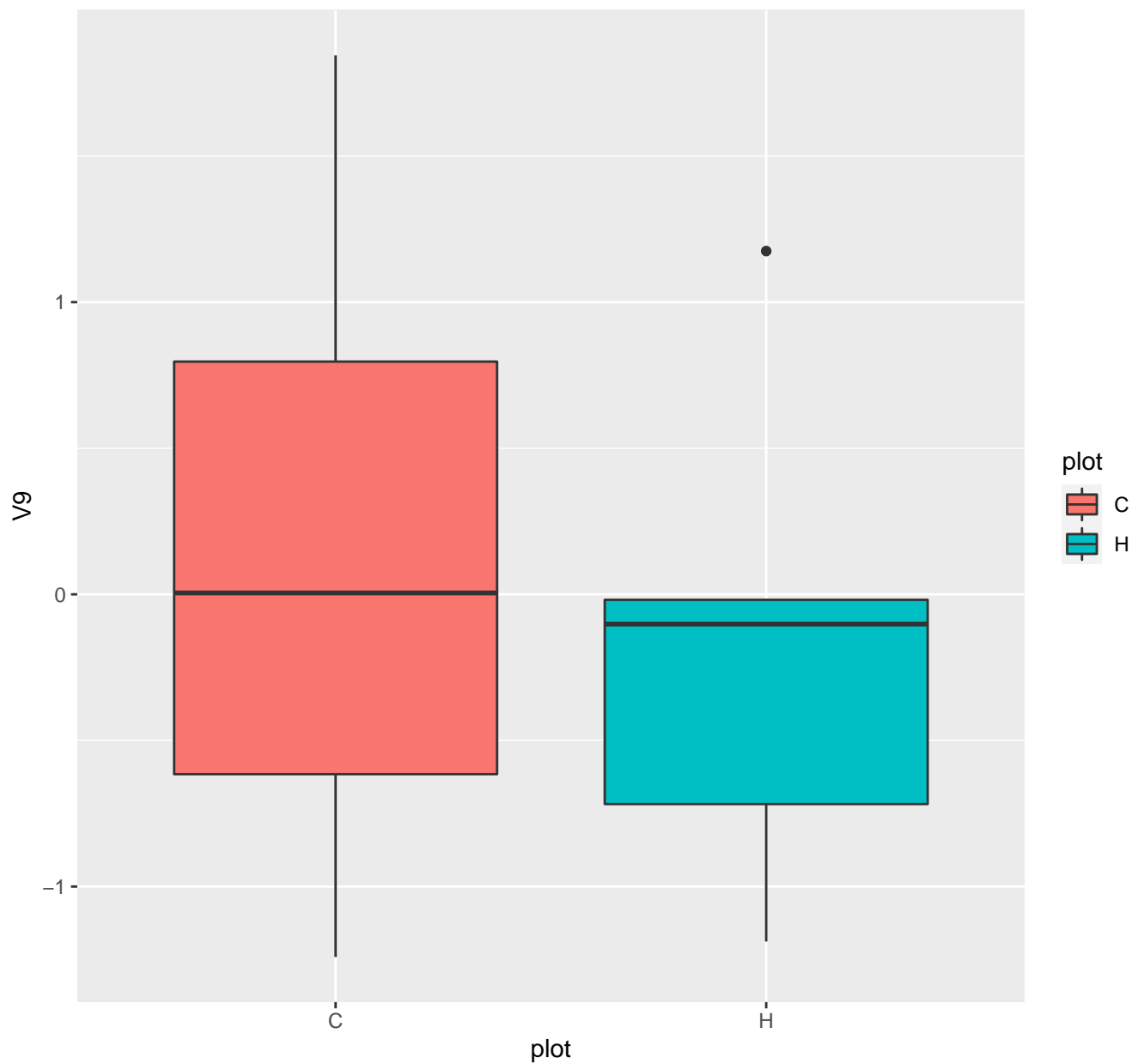
PG(16:0/16:1)

Organic; p-value= 0.232



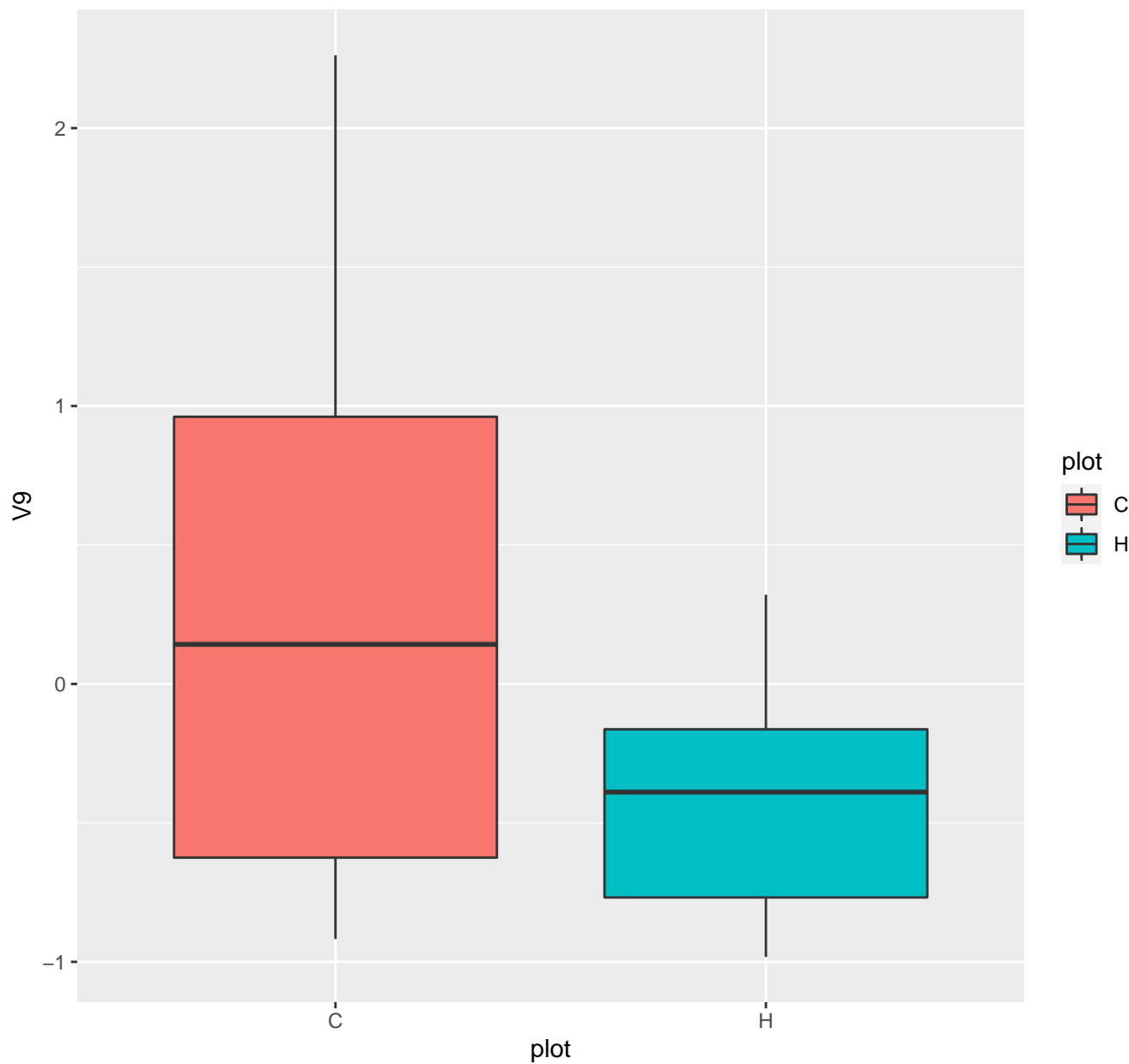
PG(16:0/17:0)

Organic; p-value= 0.624



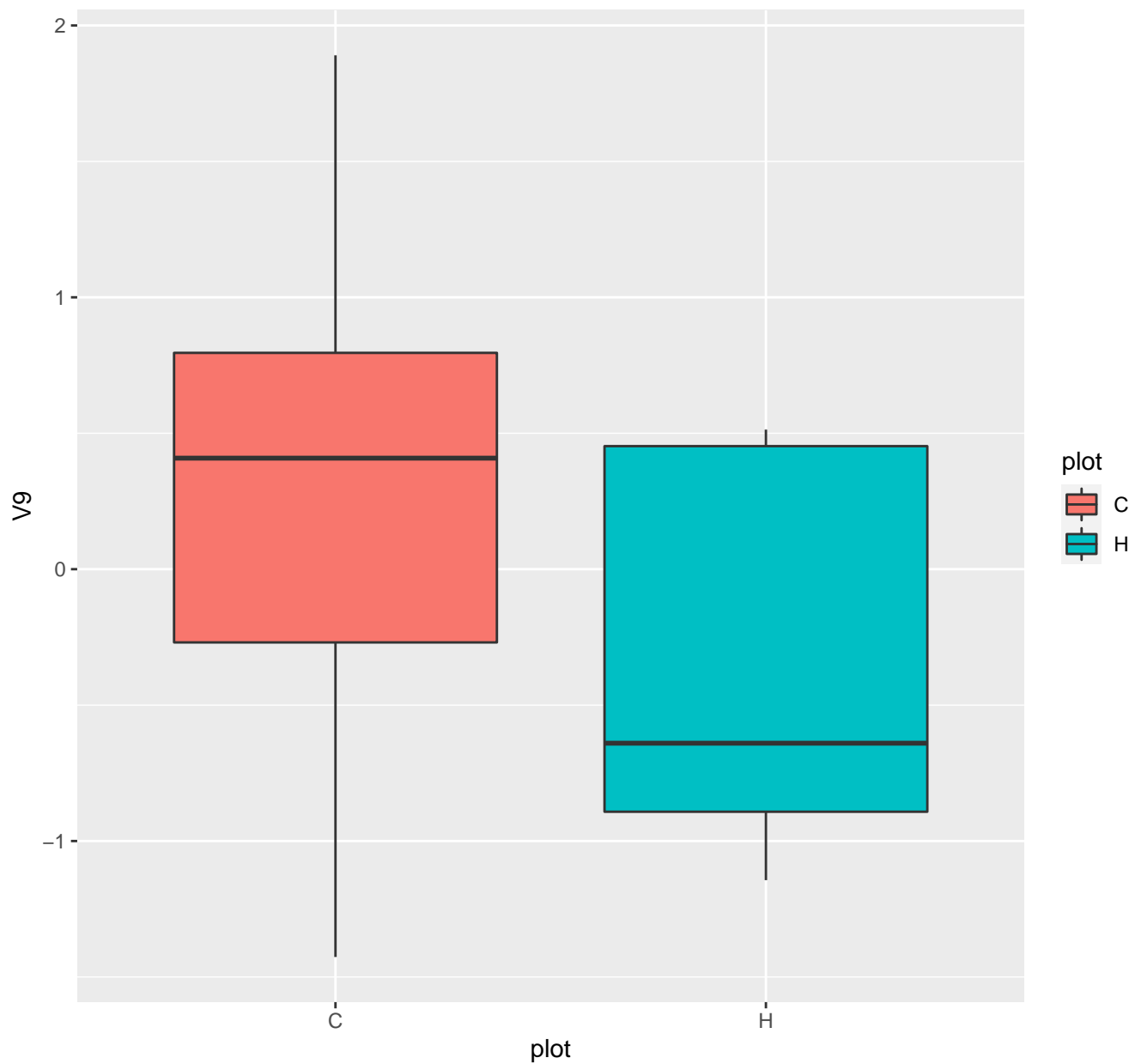
PG(16:0/17:1)

Organic; p-value= 0.228



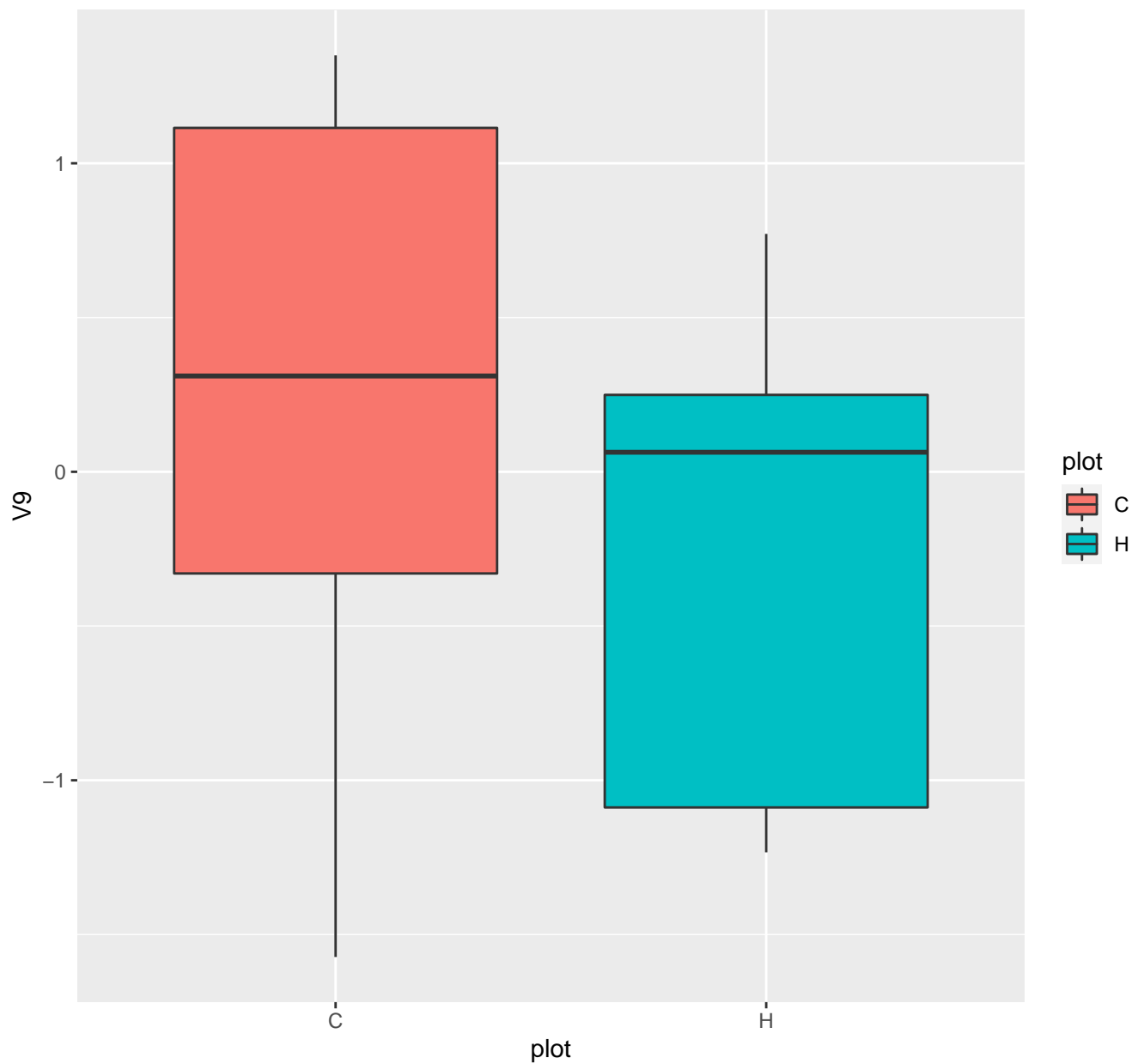
PG(16:0/18:1);PG(16:1/18:0)

Organic; p-value= 0.309



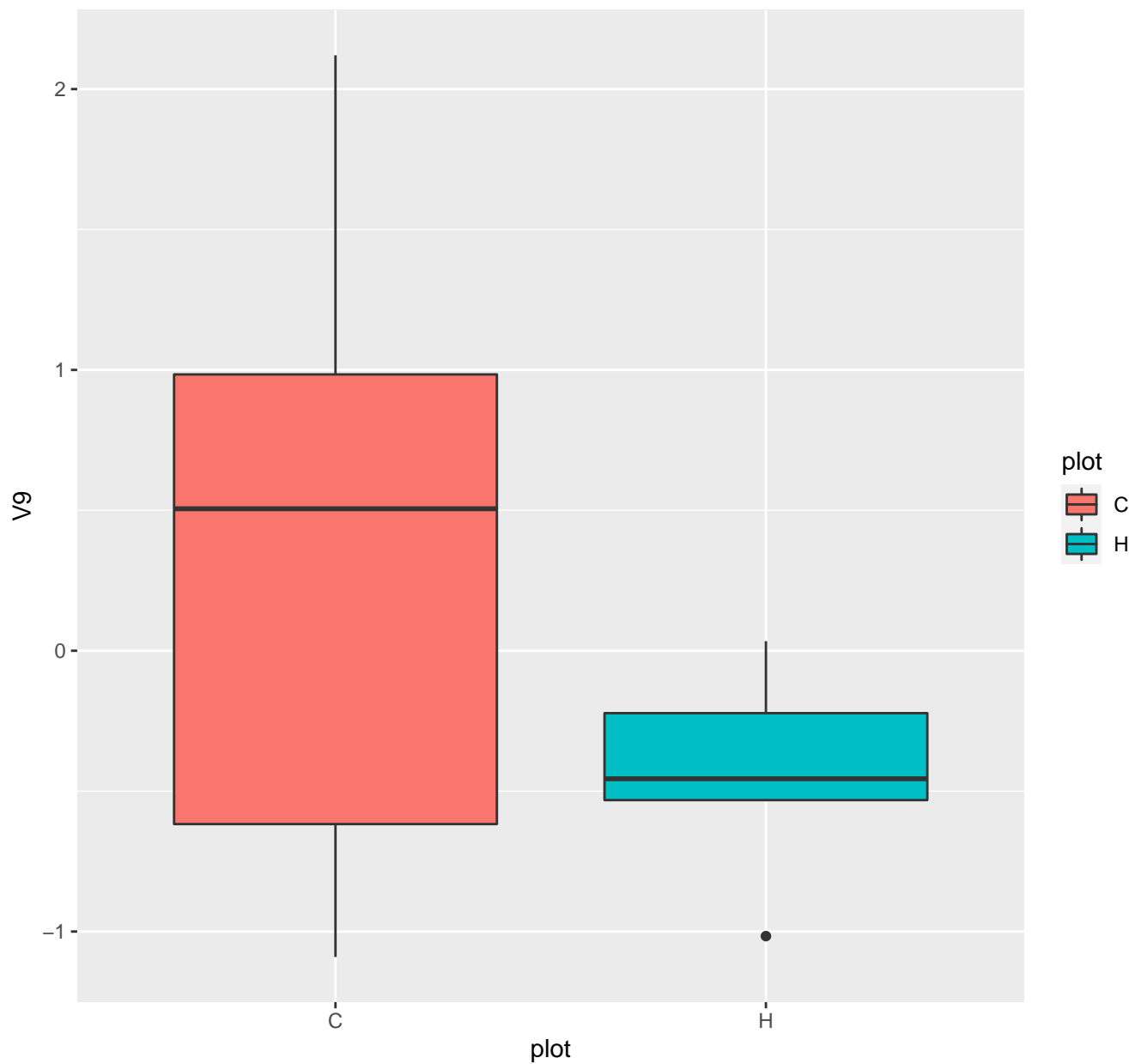
PG(16:0/19:1)

Organic; p-value= 0.472



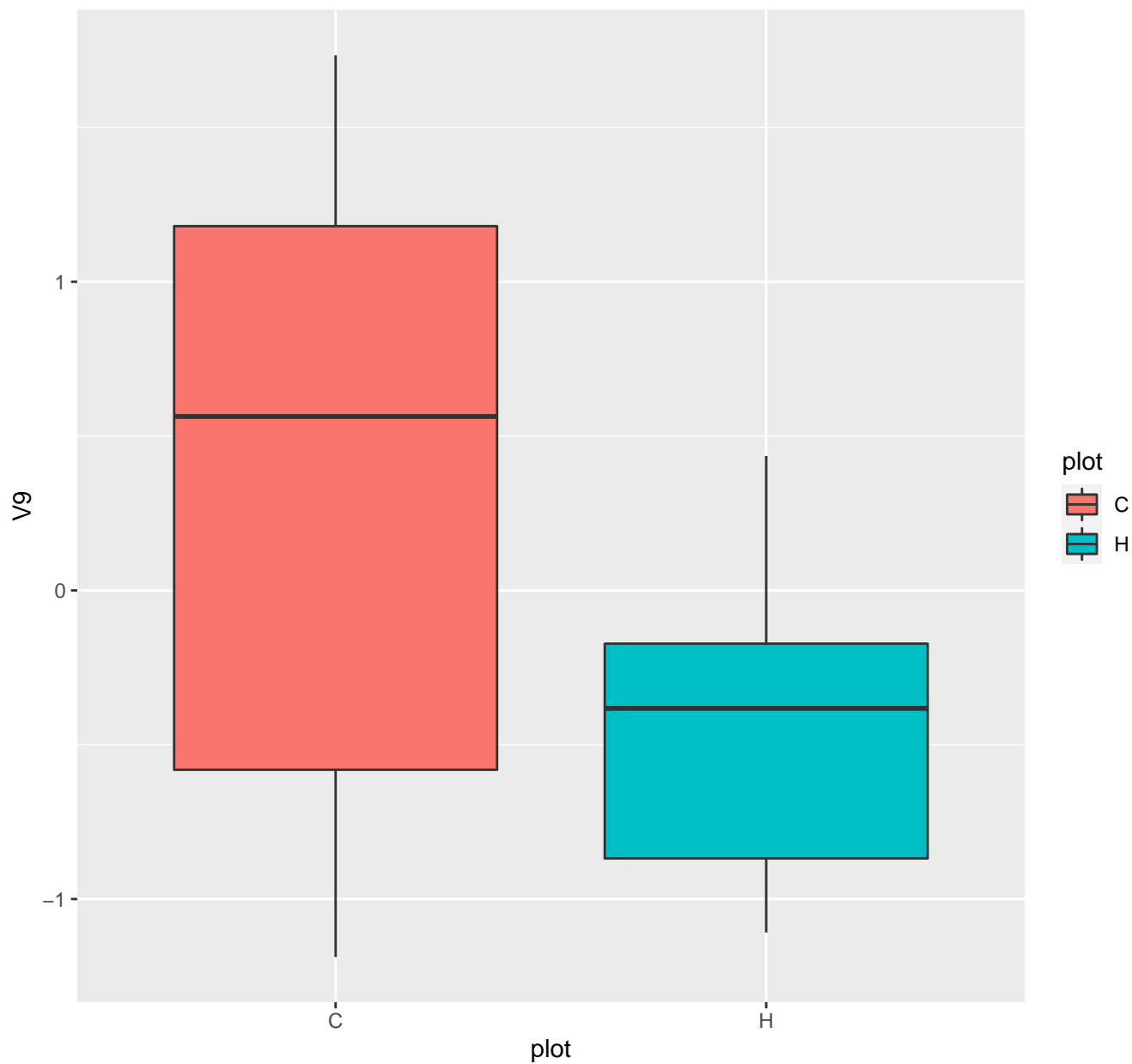
PG(16:1/16:1)

Organic; p-value= 0.181



PG(16:1/18:1)

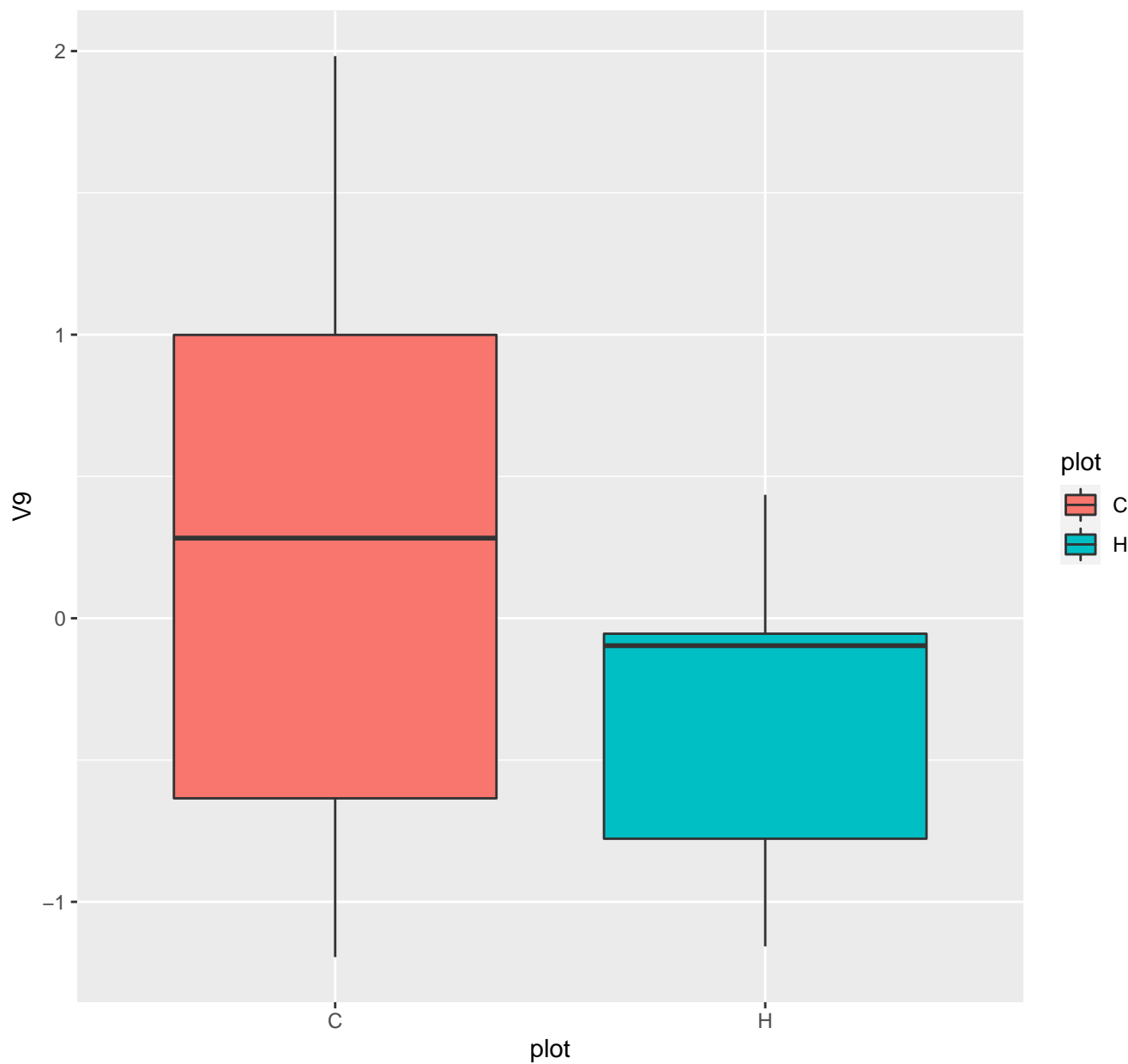
Organic; p-value= 0.202





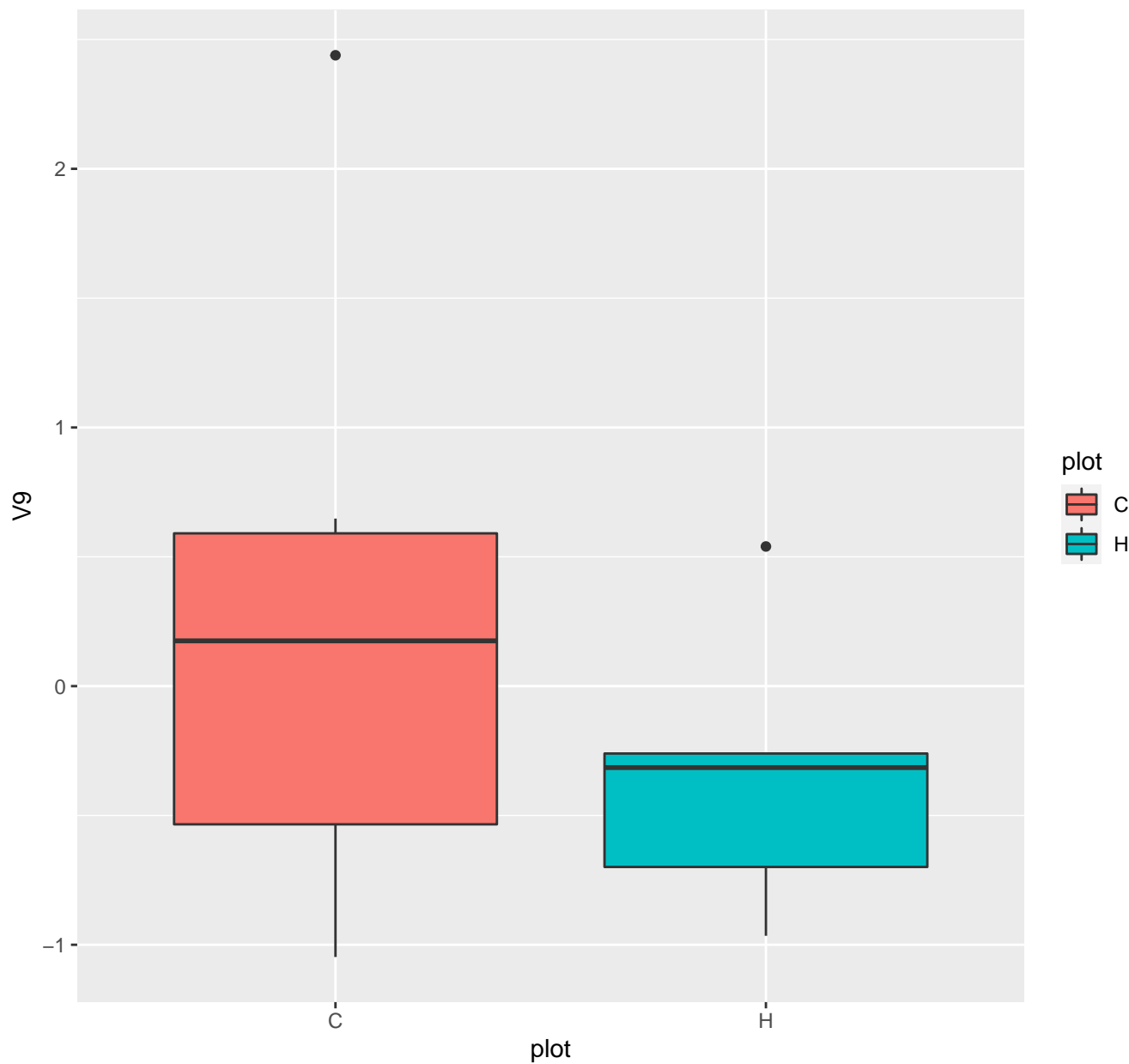
PG(16:1/19:1);PG(17:1/18:1)

Organic; p-value= 0.322



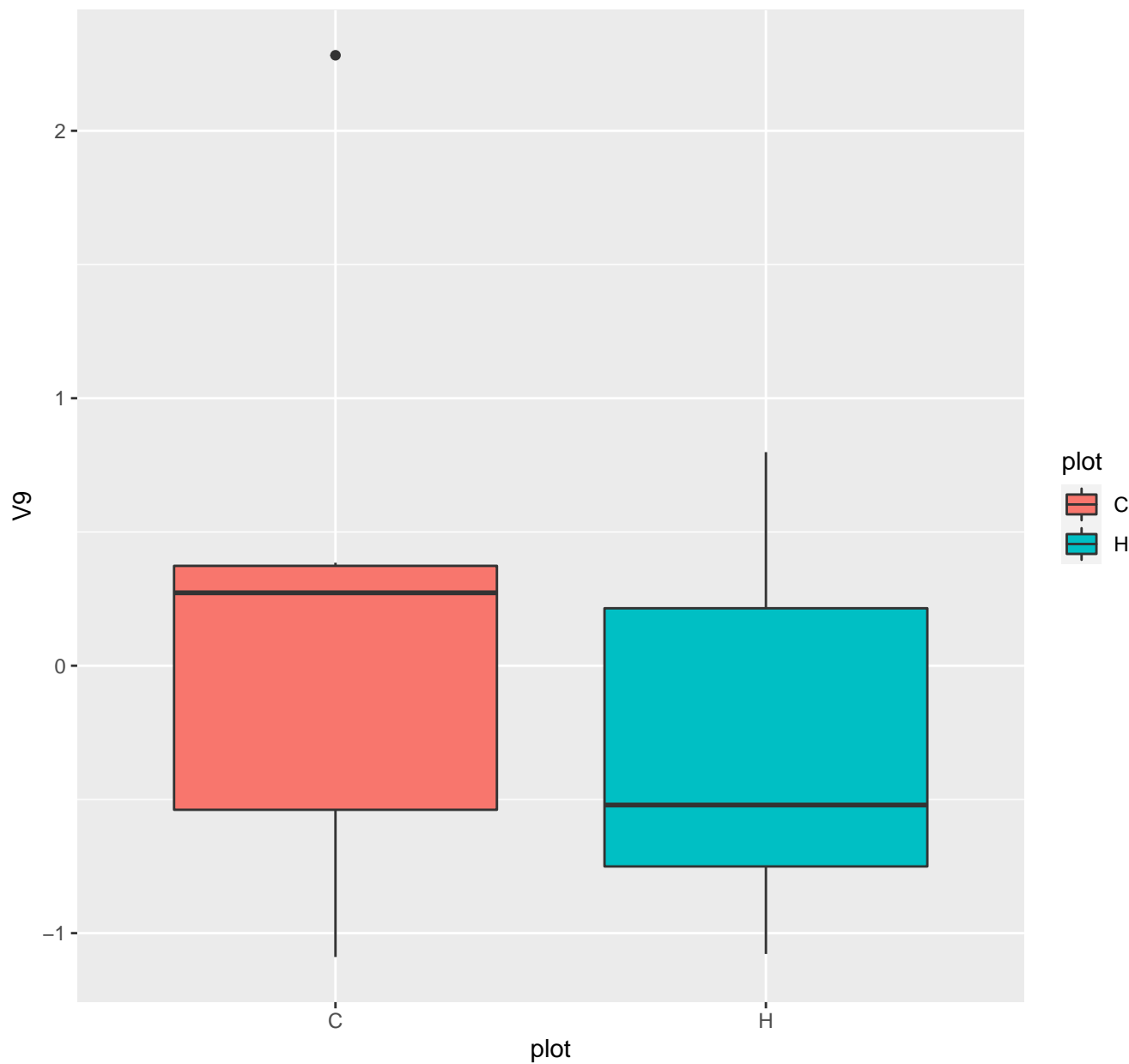
PG(17:0/17:0)

Organic; p-value= 0.305



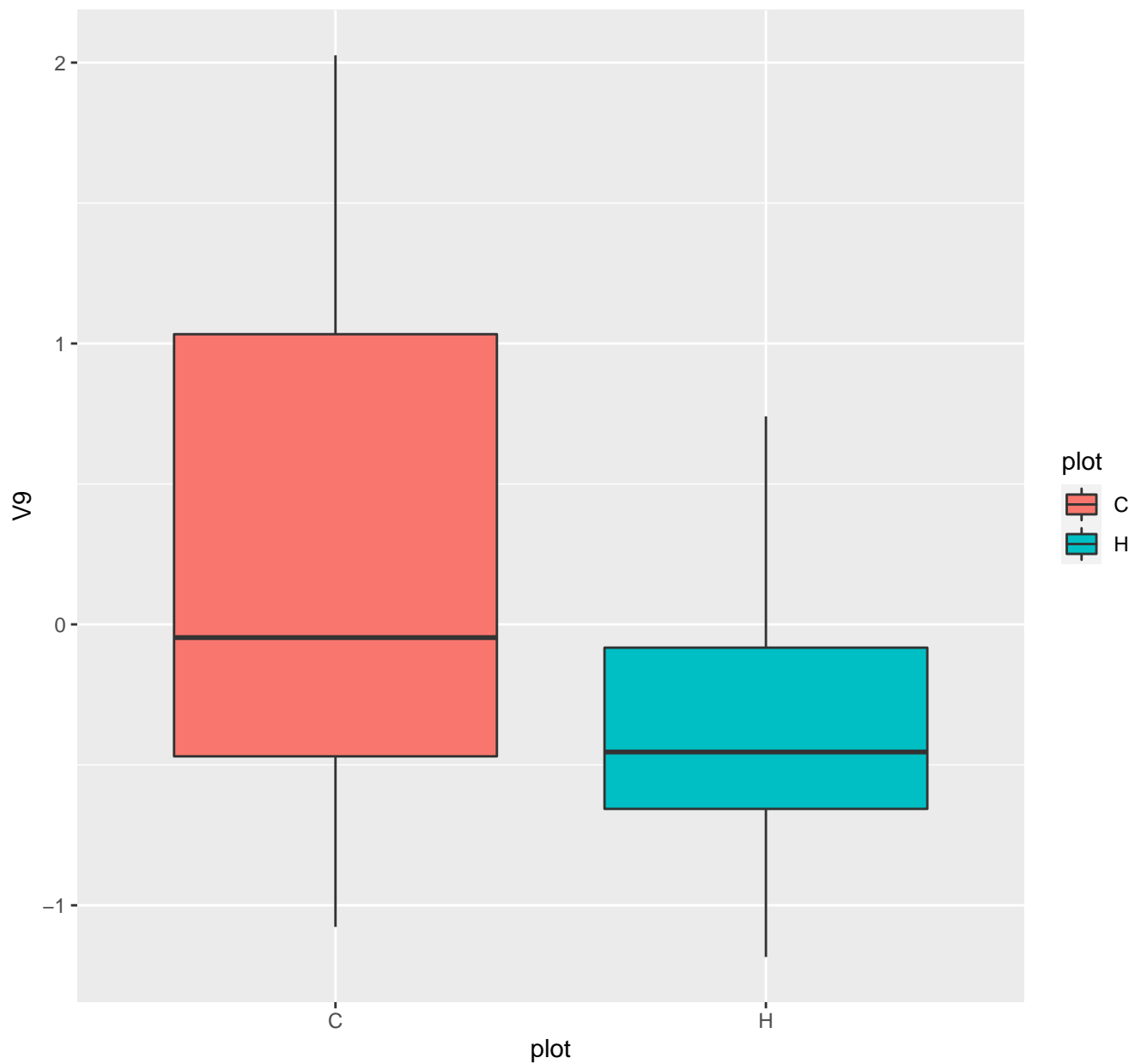
PG(17:0/17:1)

Organic; p-value= 0.43



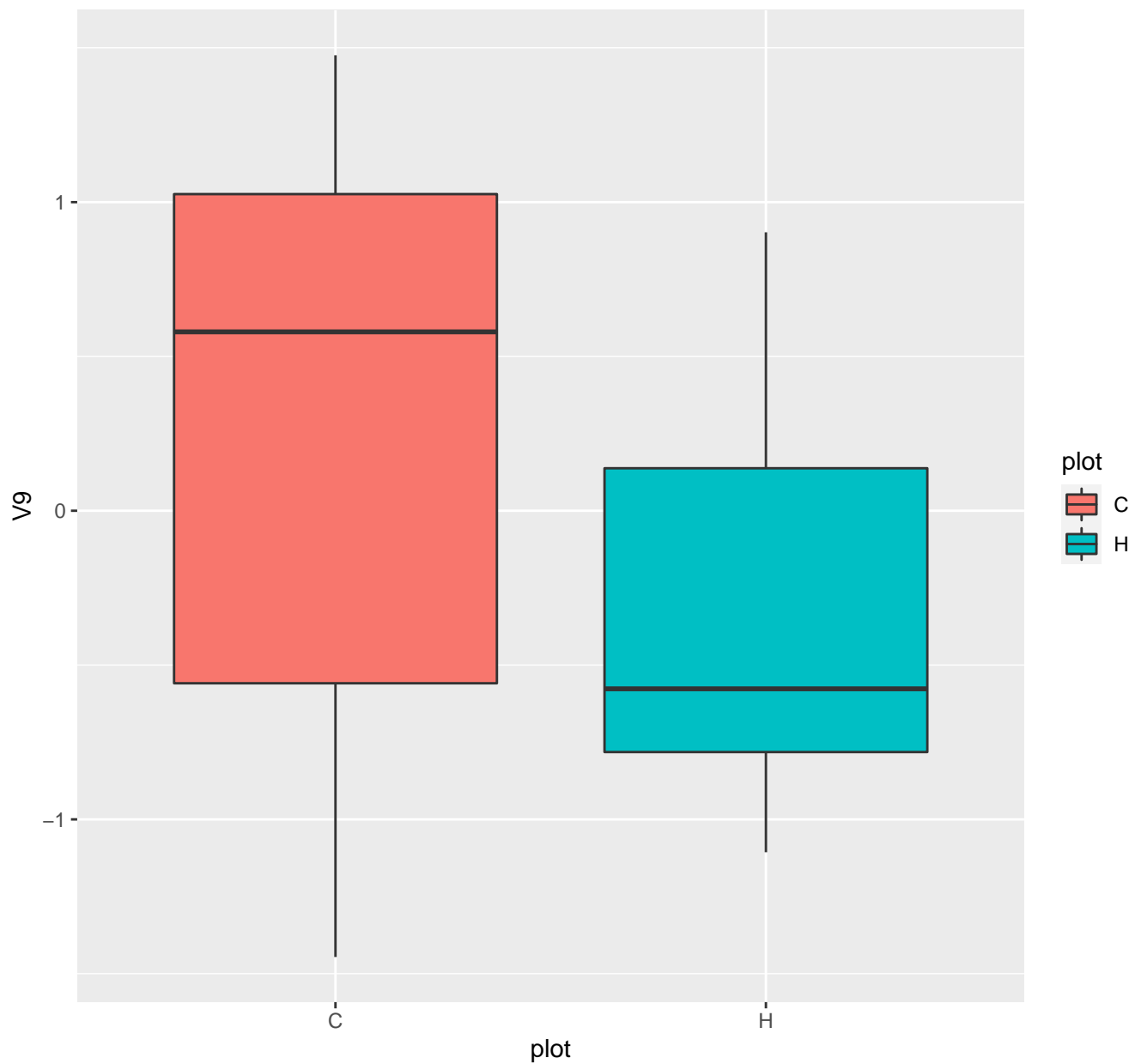
PG(17:1/19:1)

Organic; p-value= 0.329



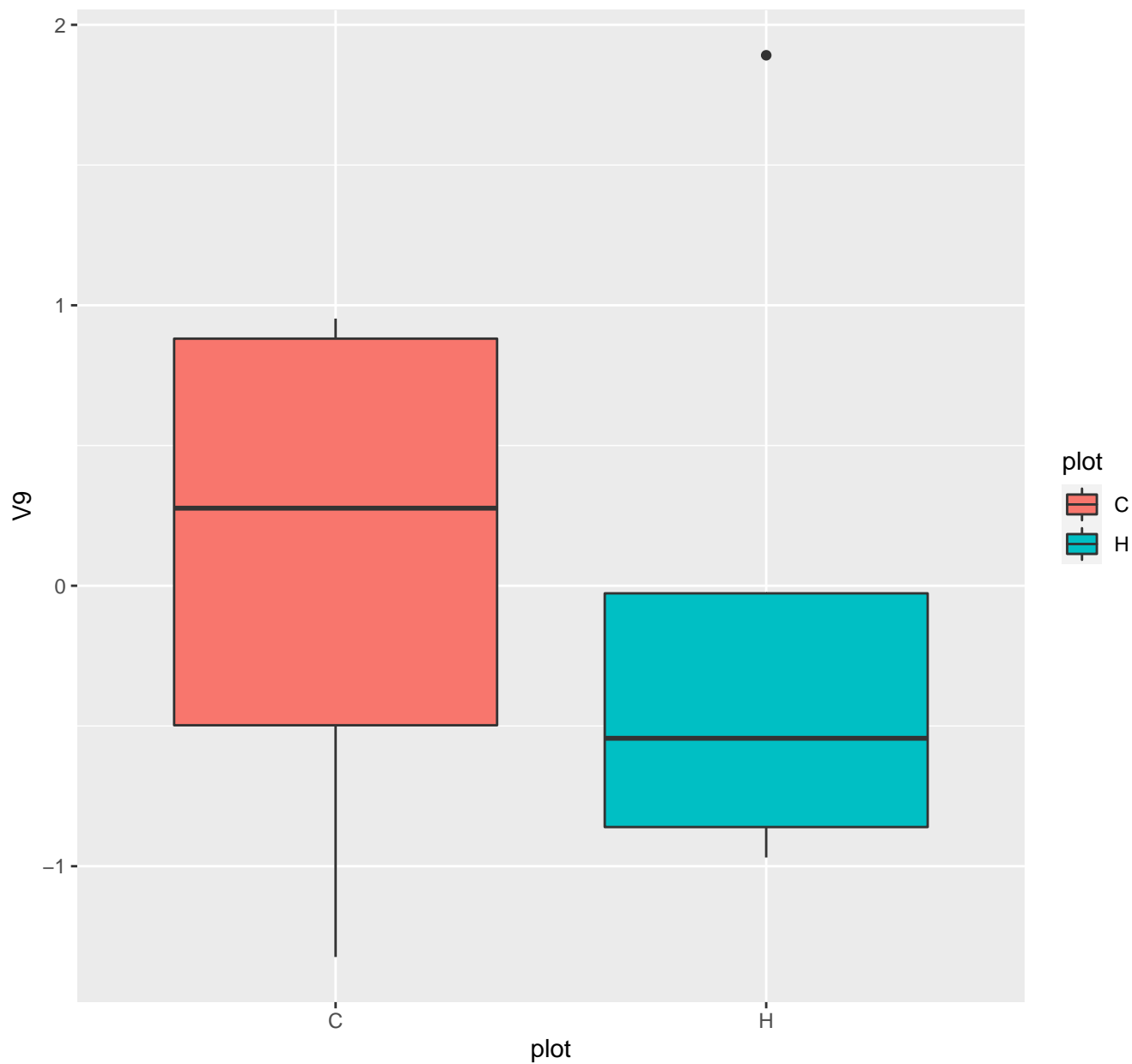
PG(18:0/18:1)

Organic; p-value= 0.402



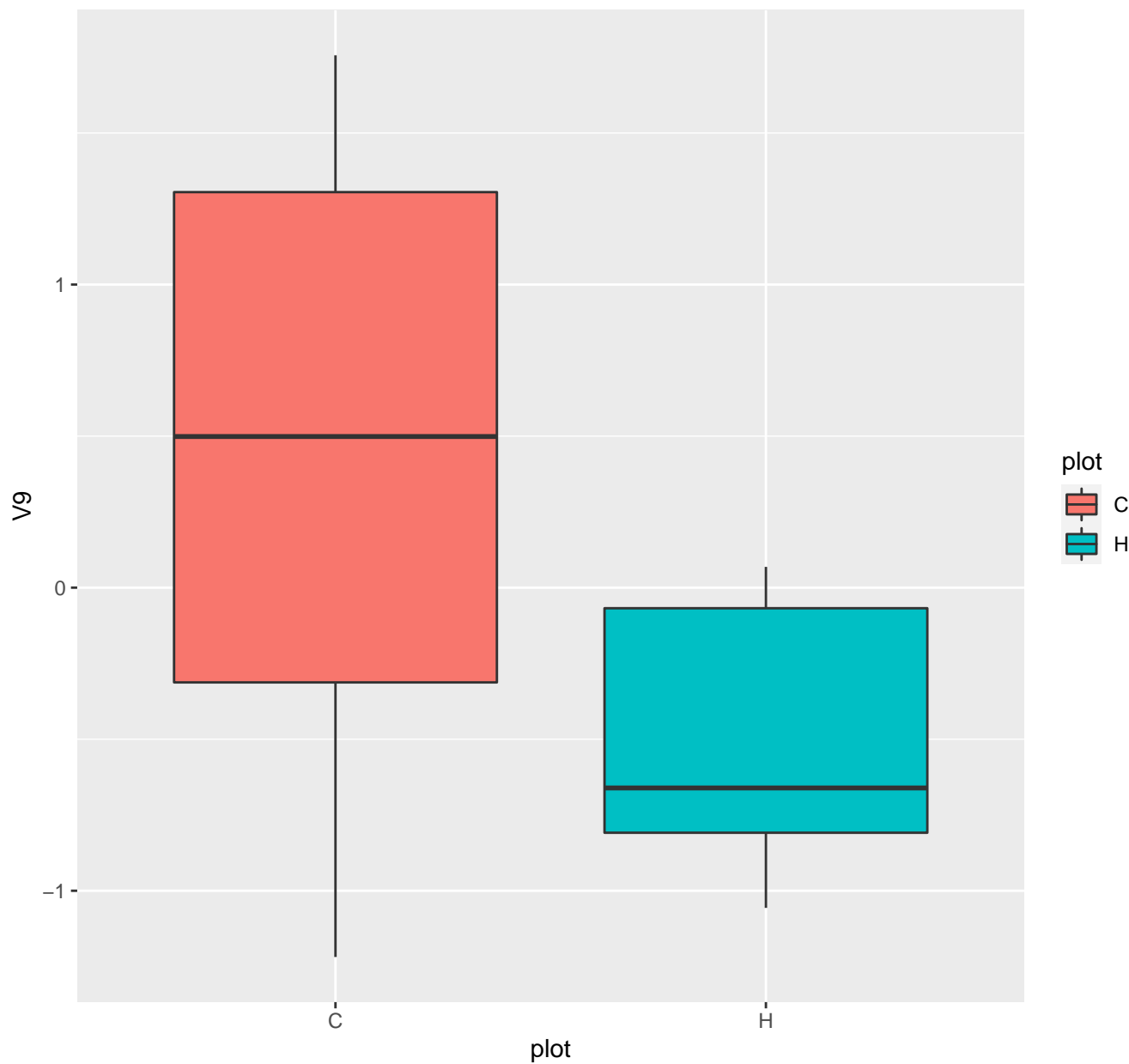
PG(18:1/18:1)

Organic; p-value= 0.782



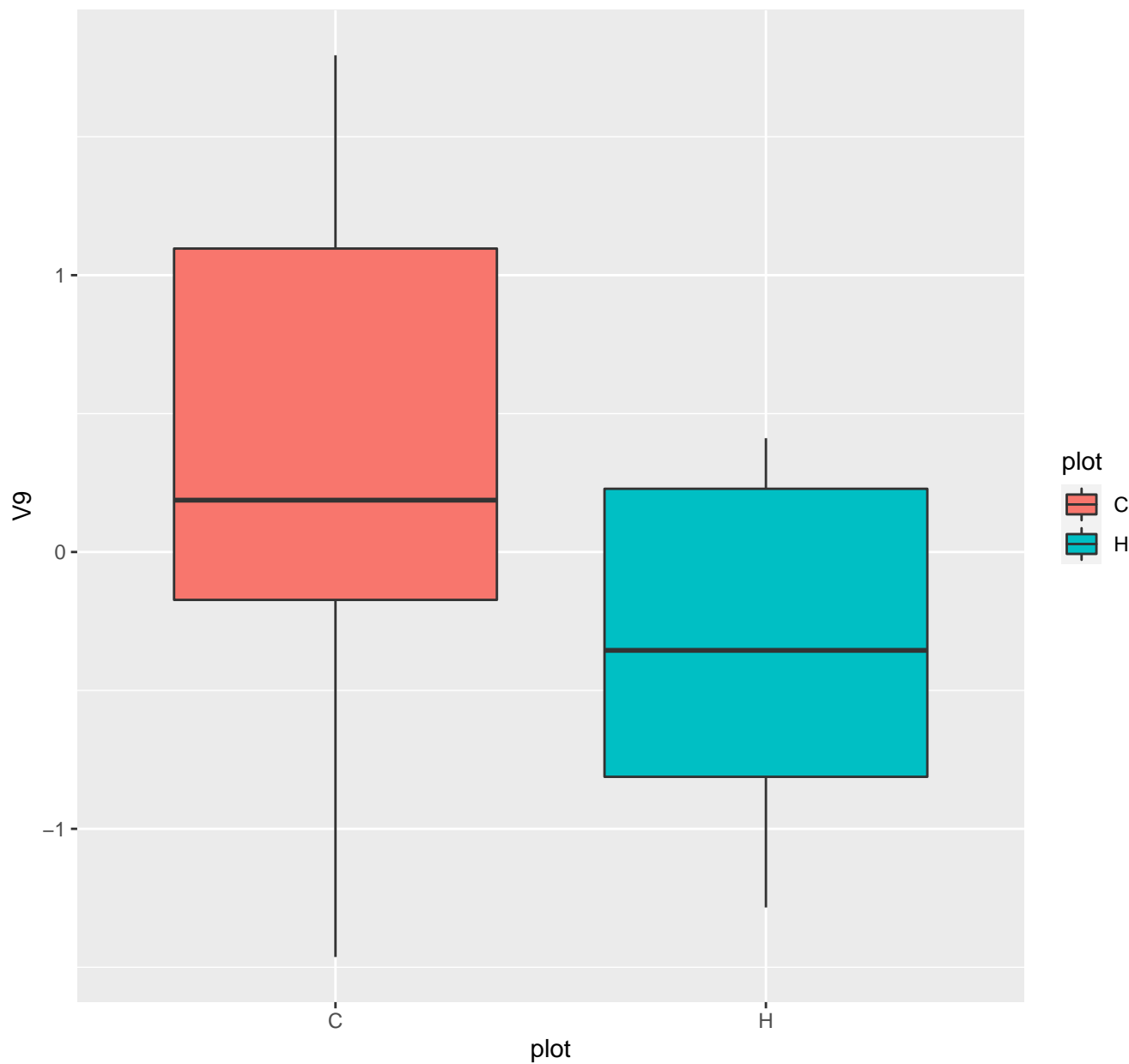
PG(18:1/19:1)

Organic; p-value= 0.119



PG(19:1/19:1)

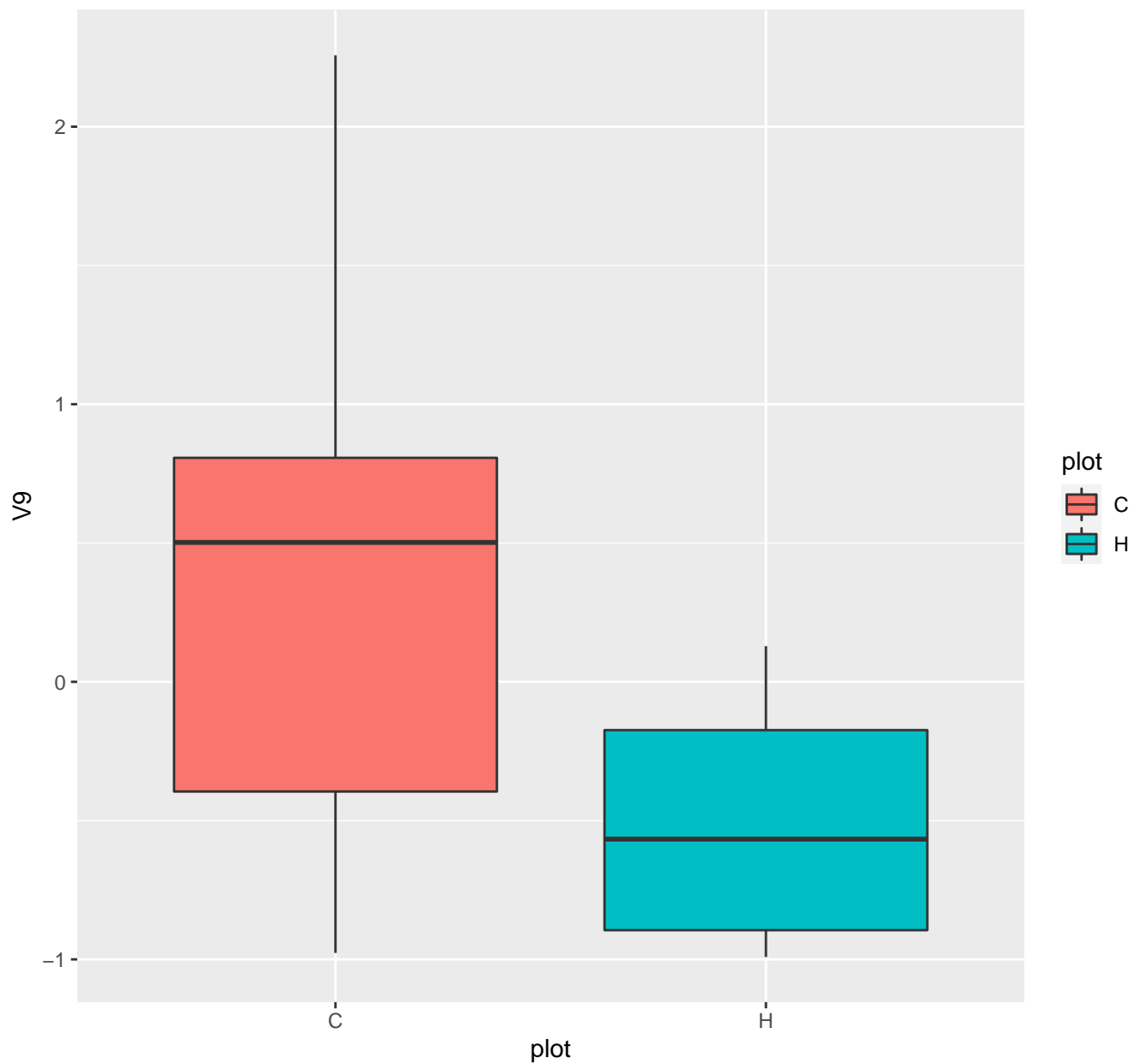
Organic; p-value= 0.277





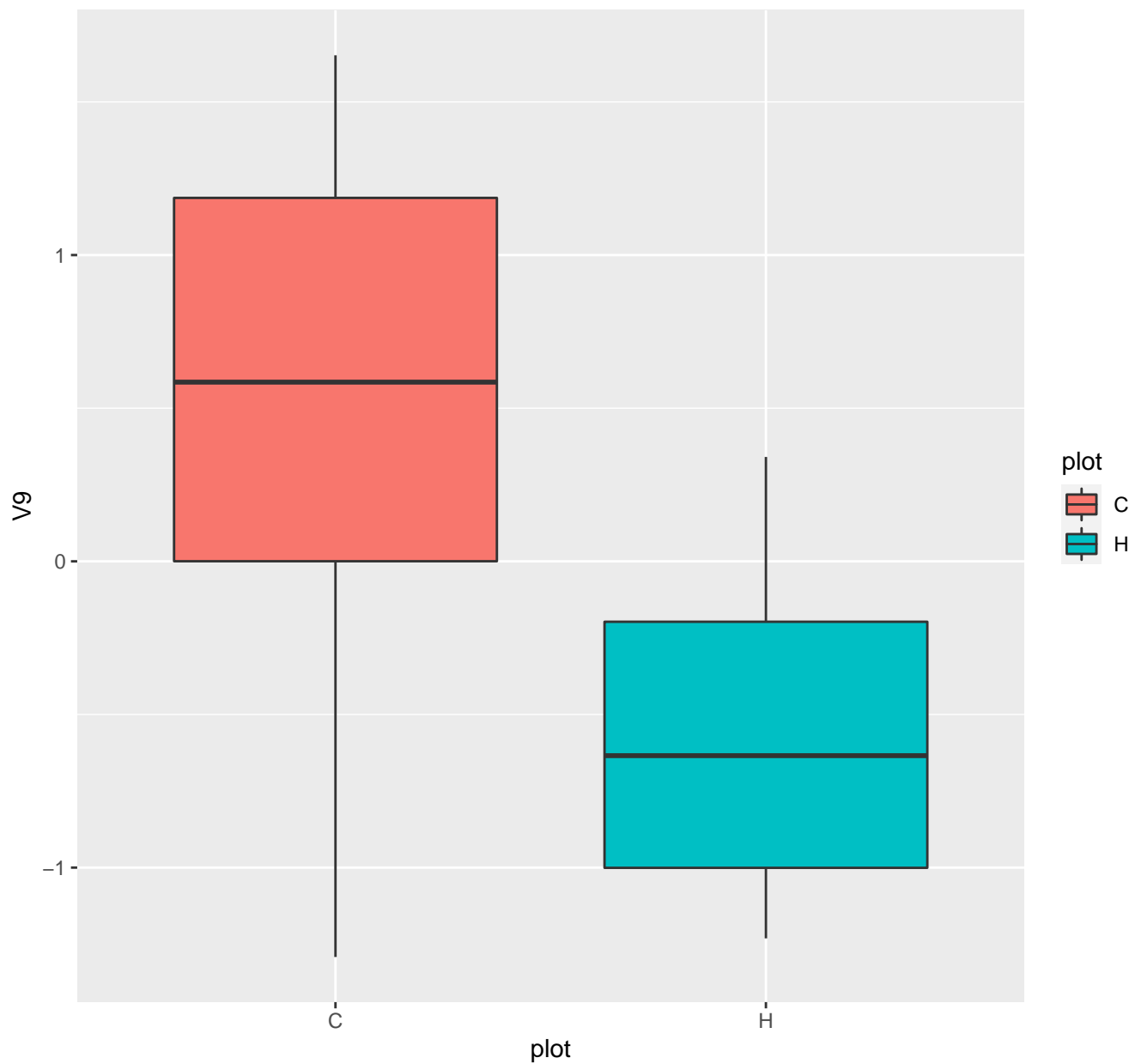
PI(15:0/15:0)

Organic; p-value= 0.123



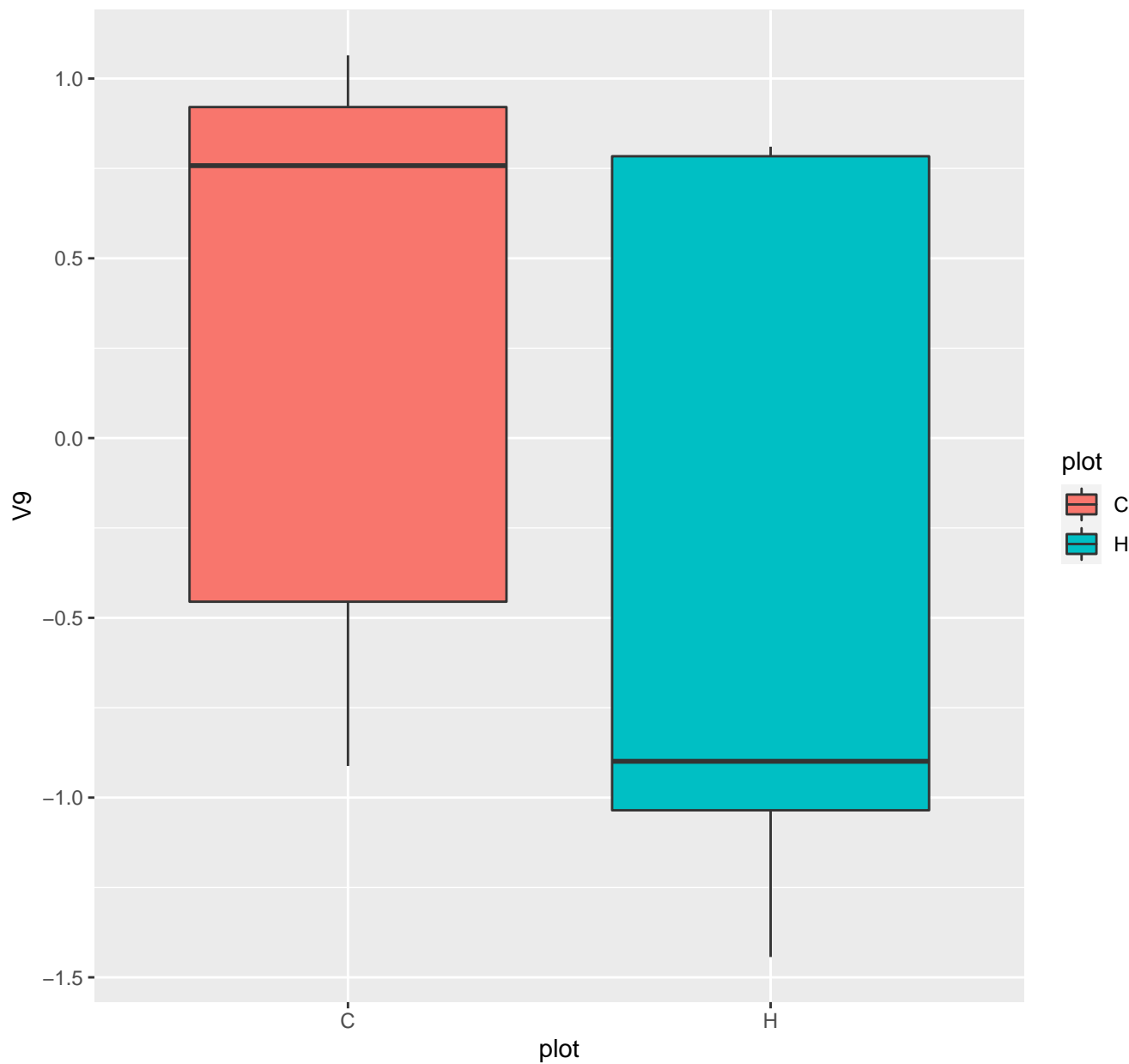
PI(16:0/17:0)

Organic; p-value= 0.089



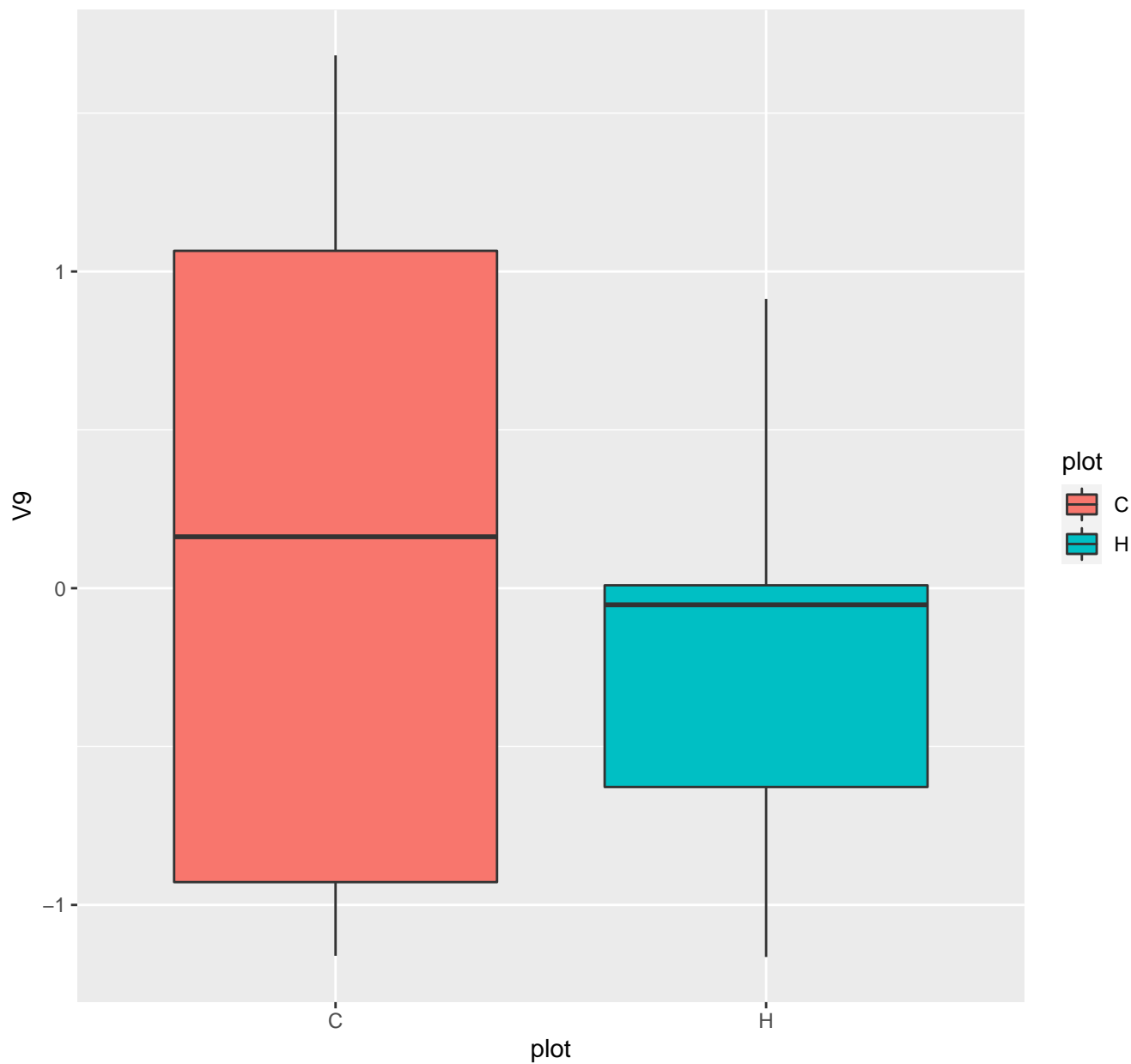
TG(46:2)

Organic; p-value= 0.314



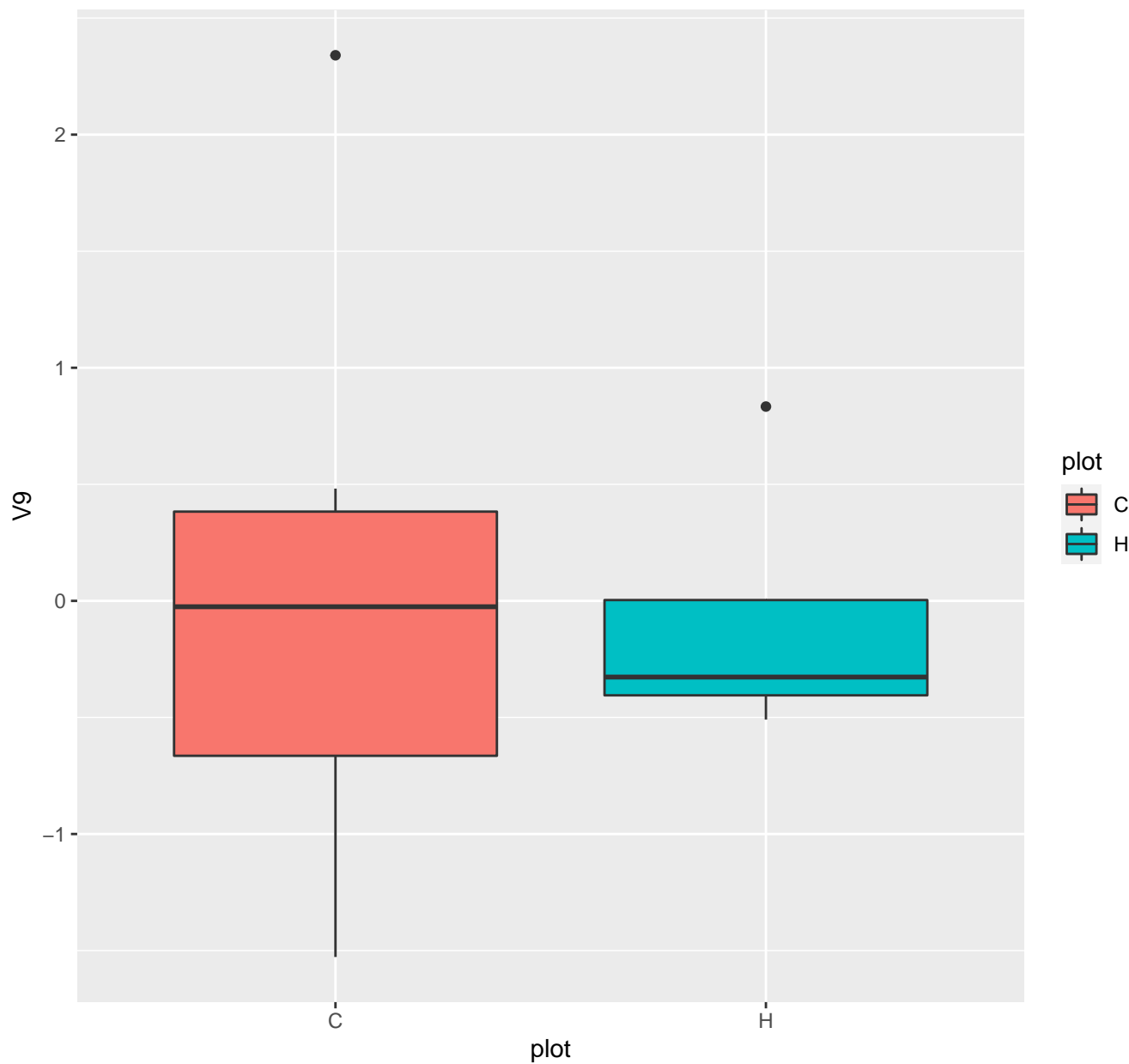
TG(46:3)

Organic; p-value= 0.589



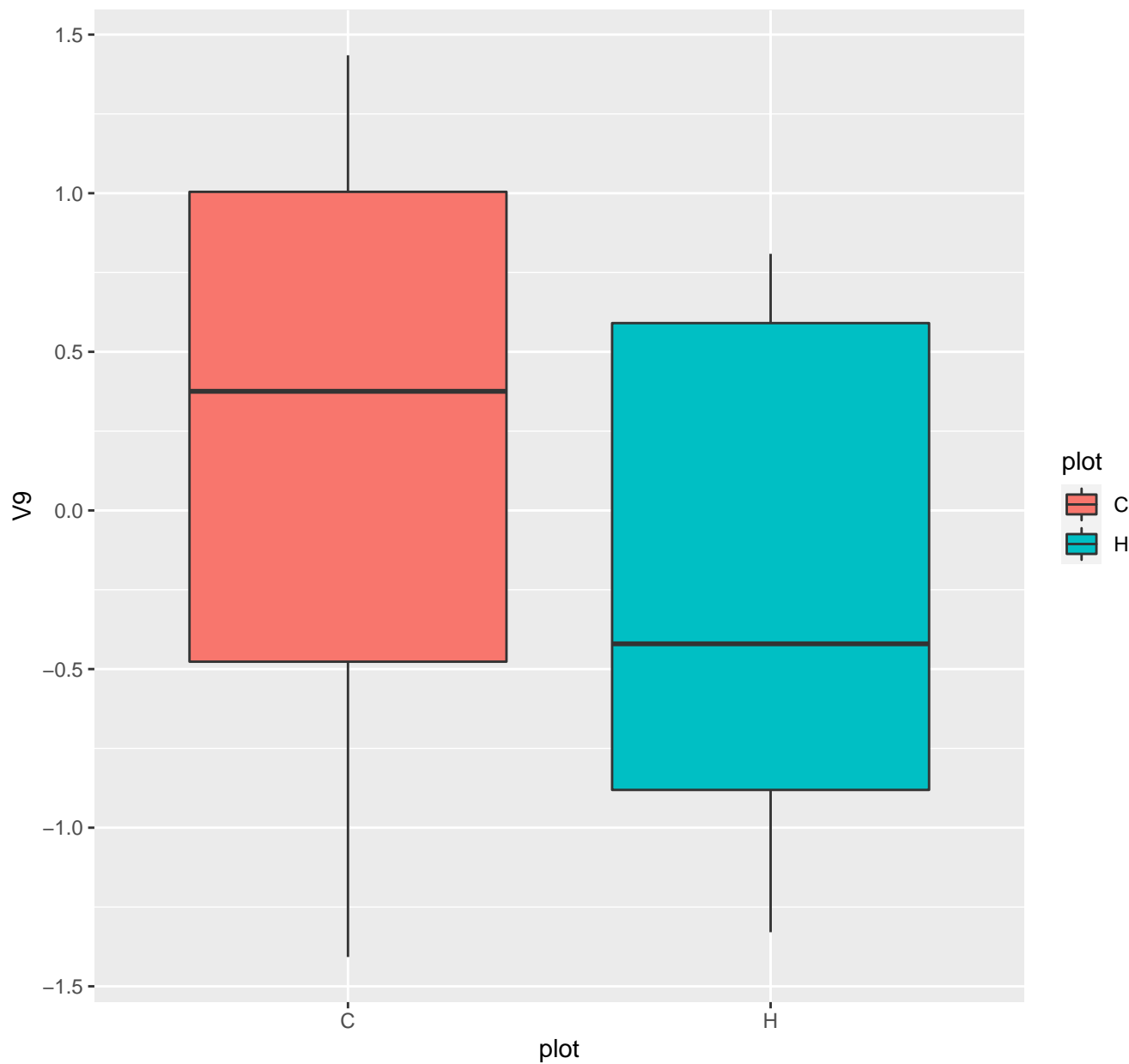
TG(47:1)

Organic; p-value= 0.81



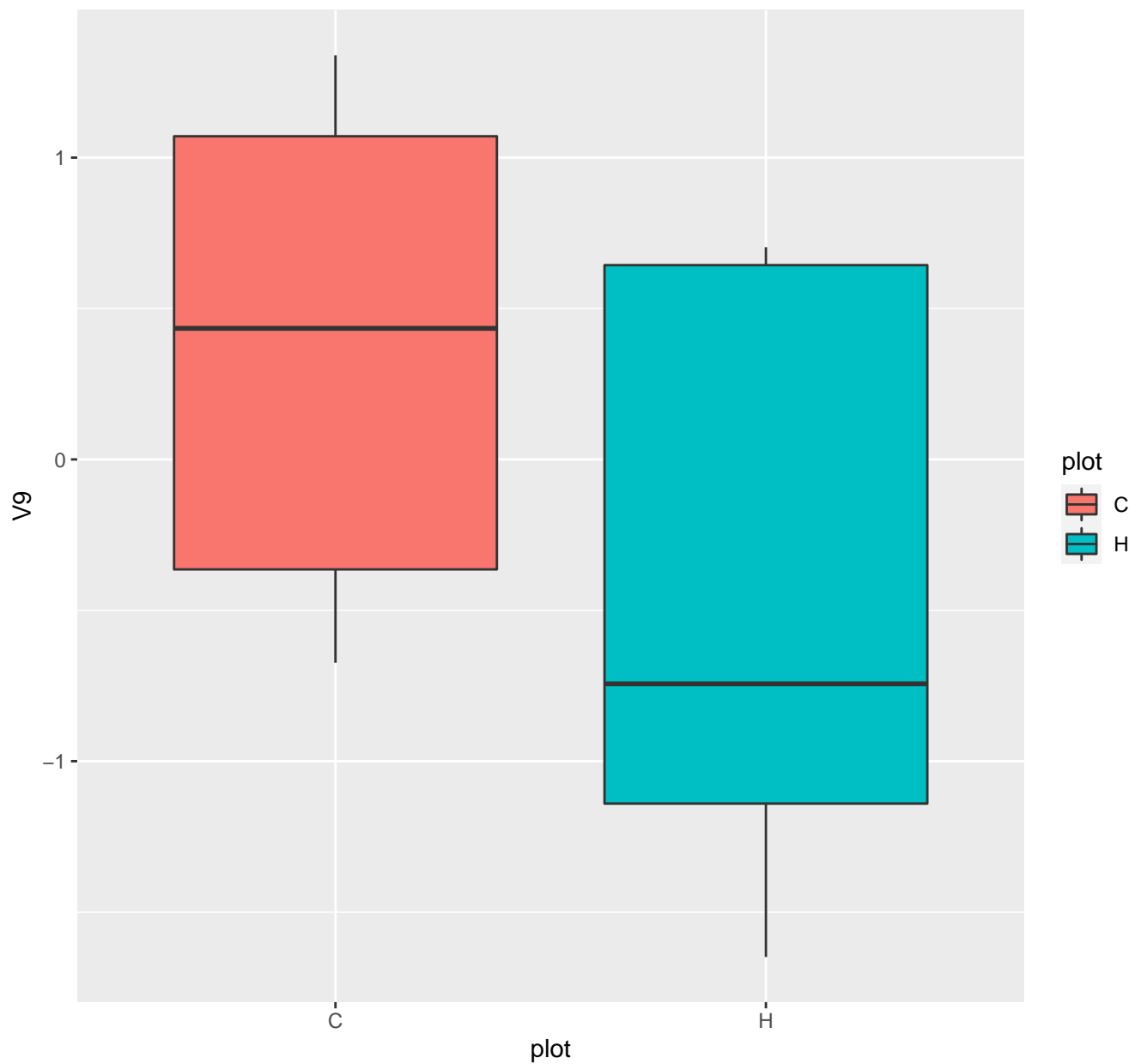
TG(47:2)

Organic; p-value= 0.478



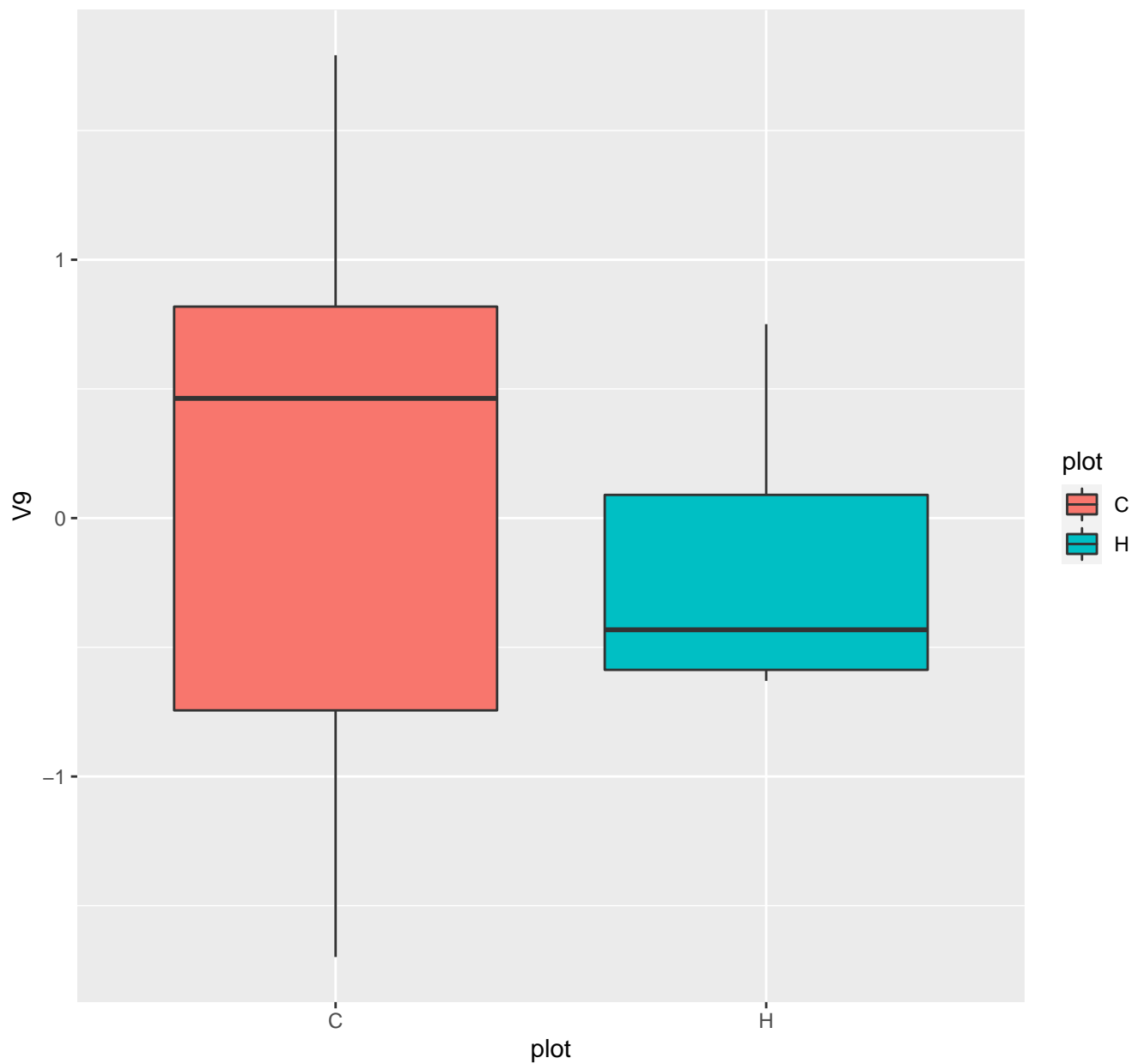
TG(47:3)

Organic; p-value= 0.214



TG(48:0)

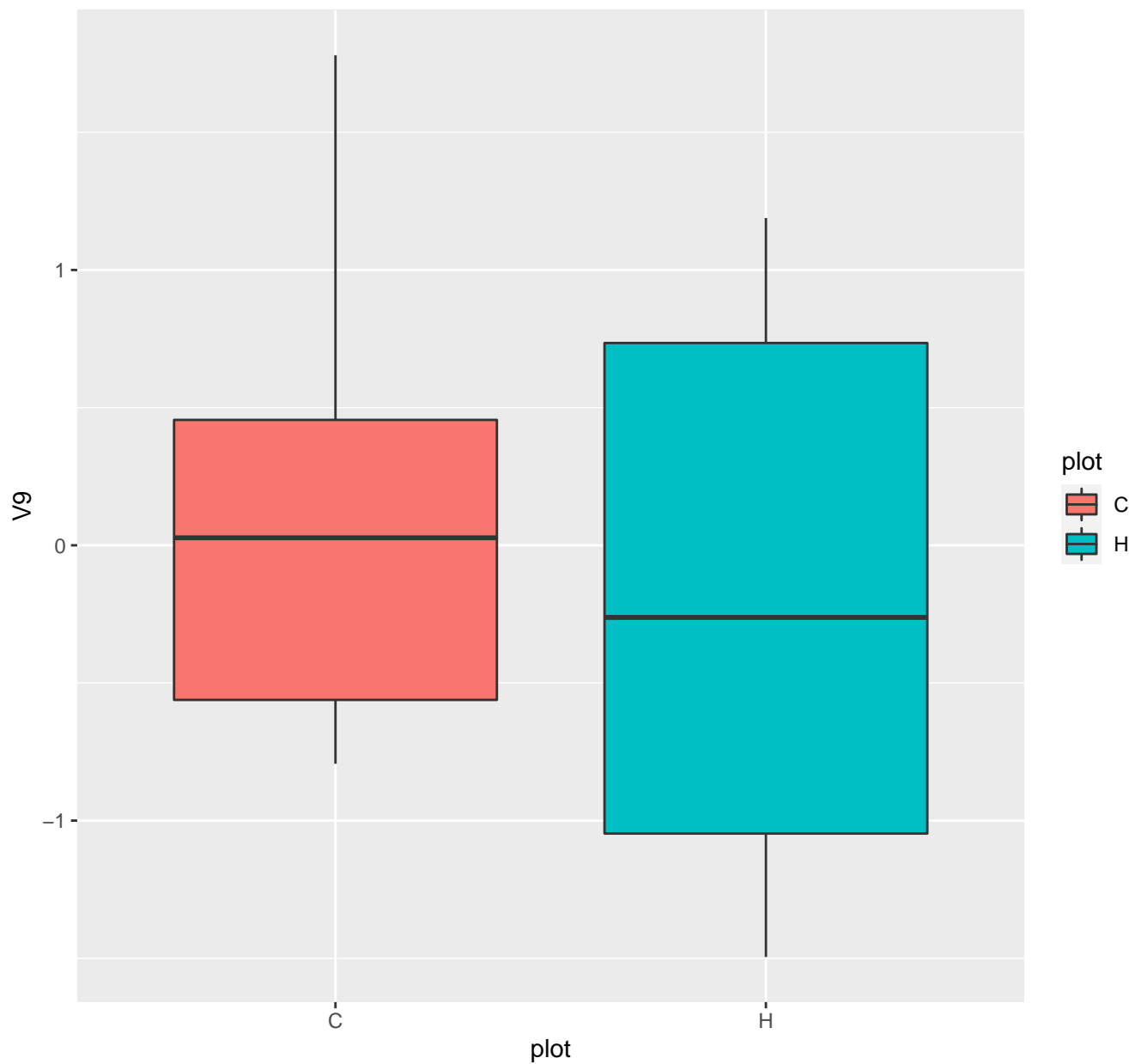
Organic; p-value= 0.63





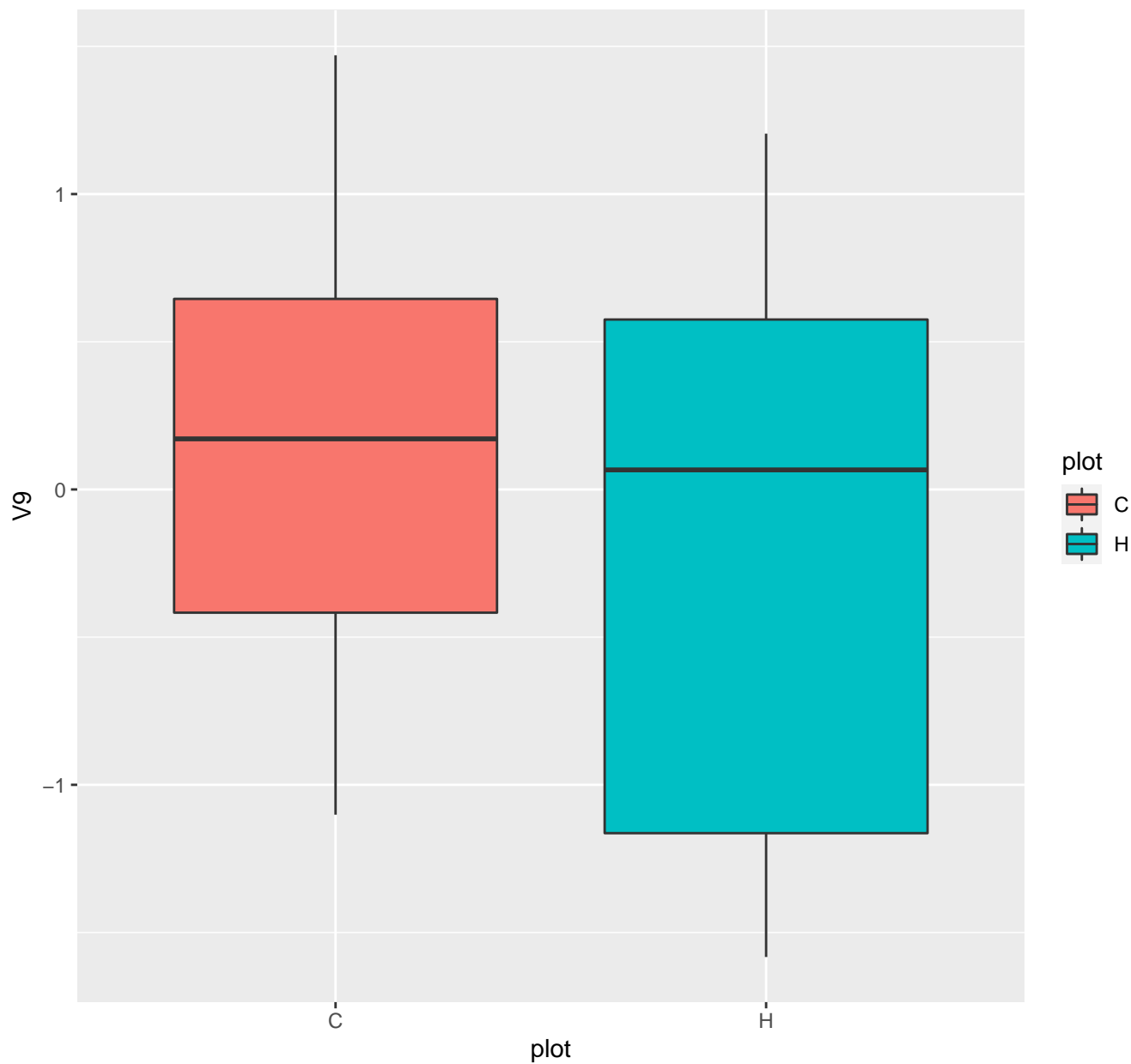
TG(48:1)

Organic; p-value= 0.628



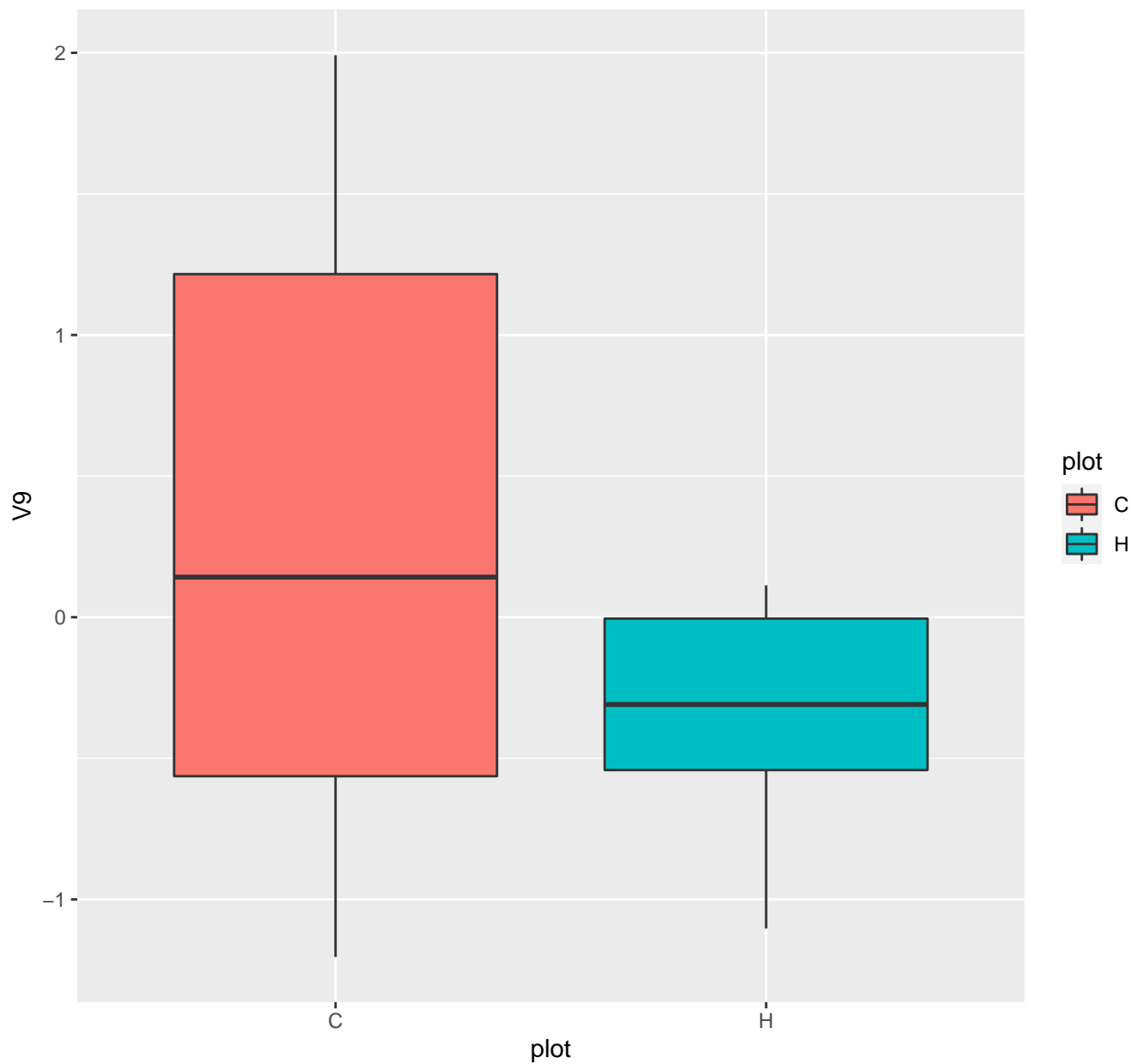
TG(48:2)

Organic; p-value= 0.623



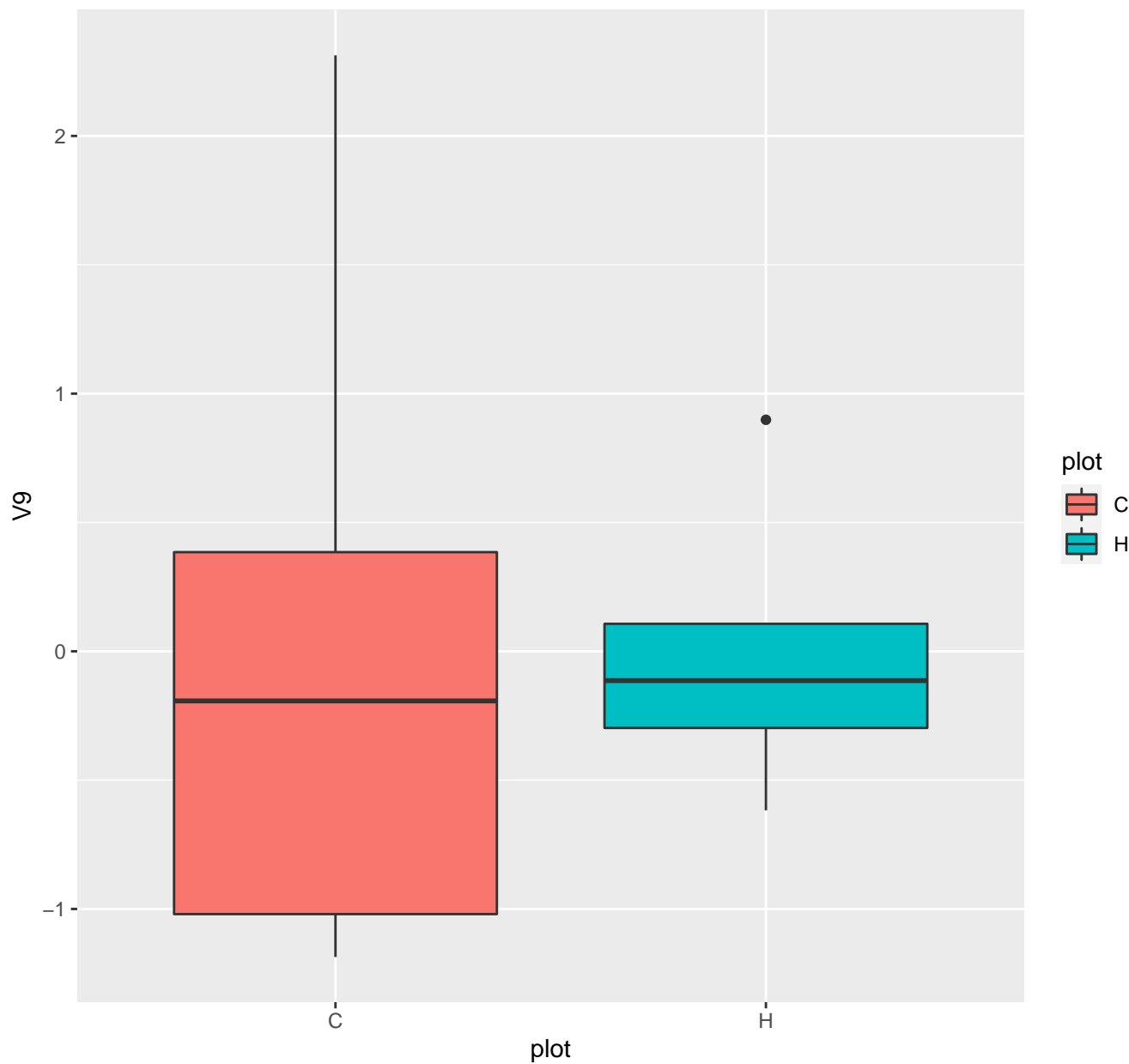
TG(48:3)

Organic; p-value= 0.263



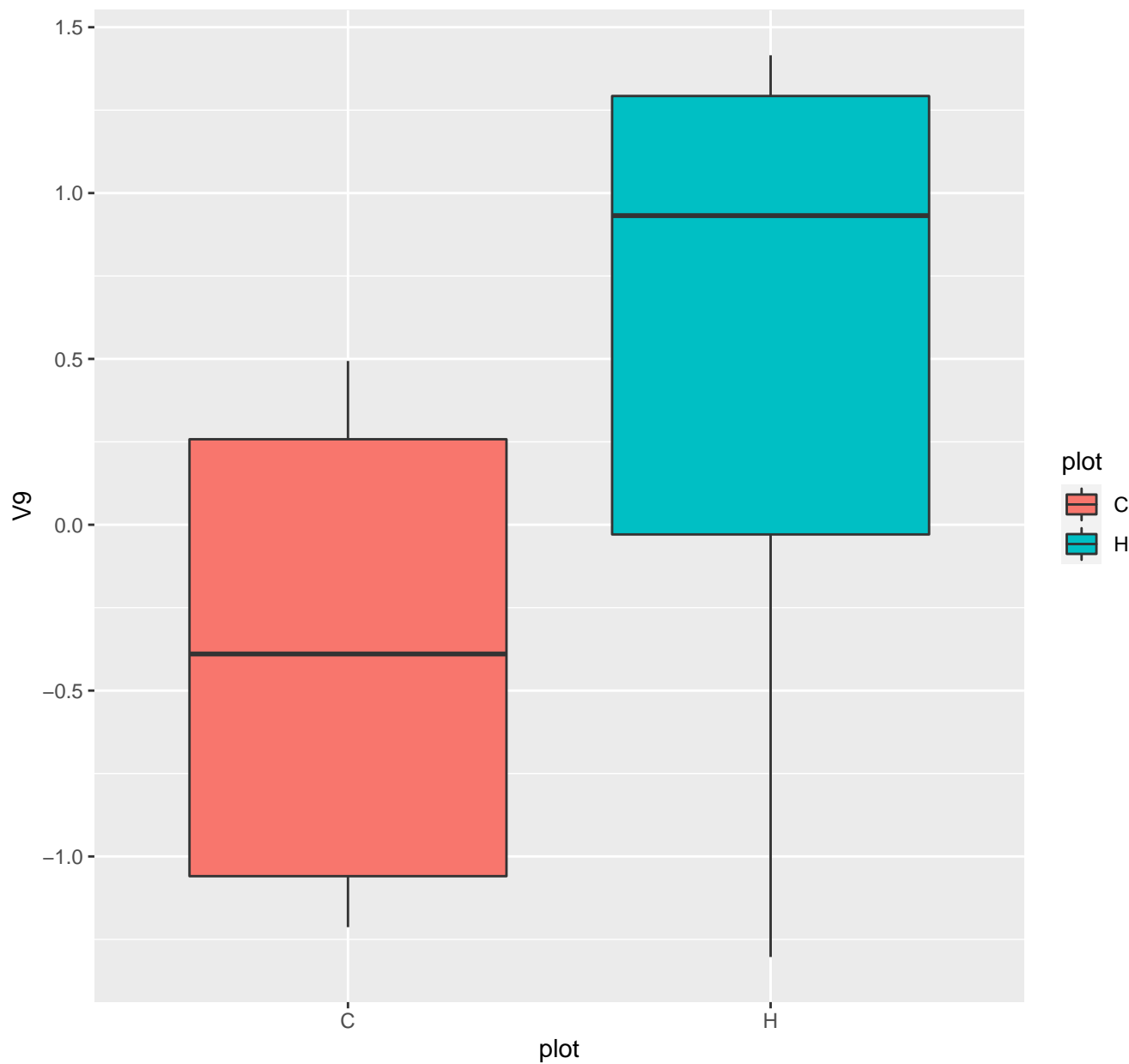
TG(49:1)

Organic; p-value= 0.989



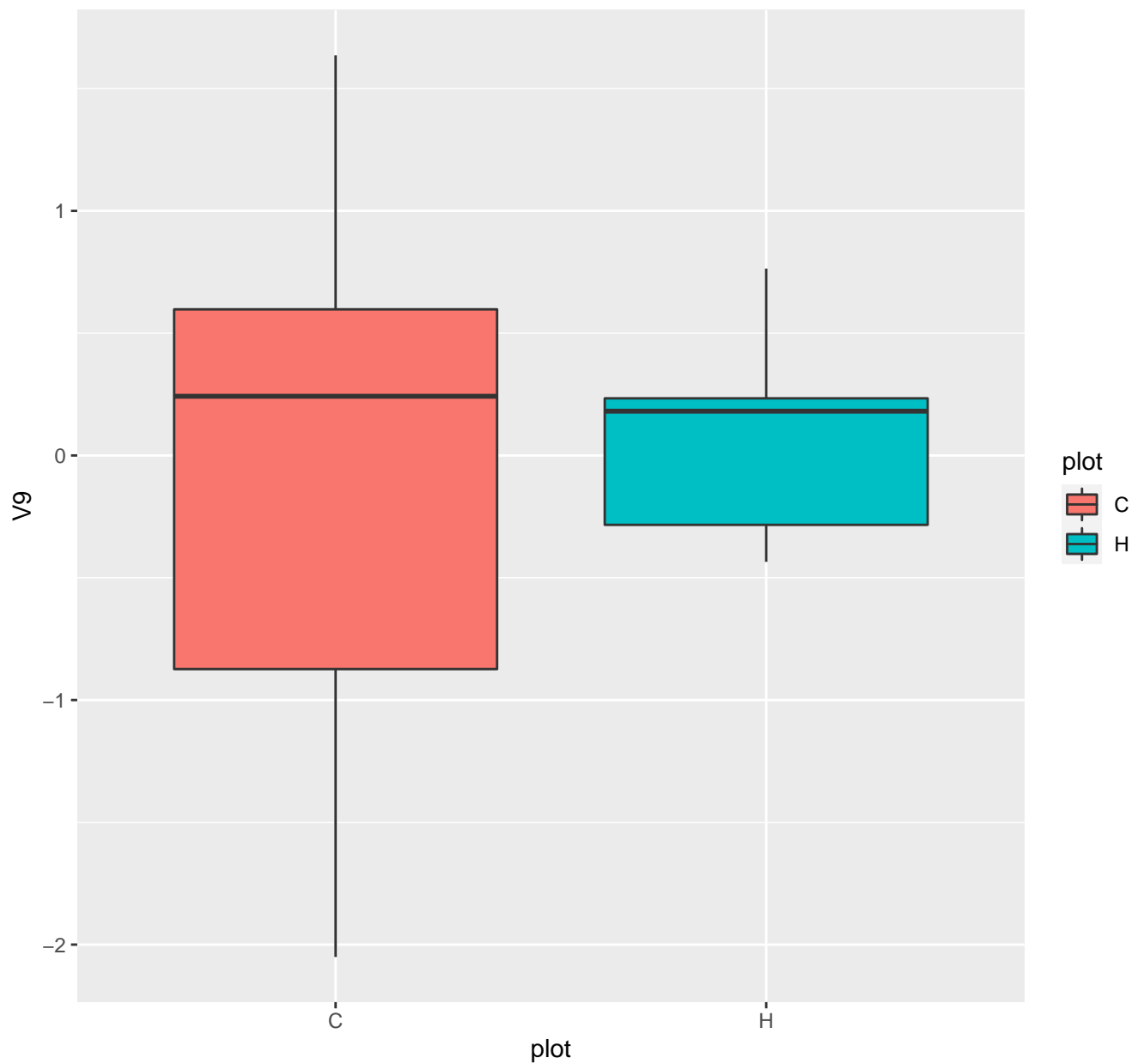
TG(49:2)

Organic; p-value= 0.2



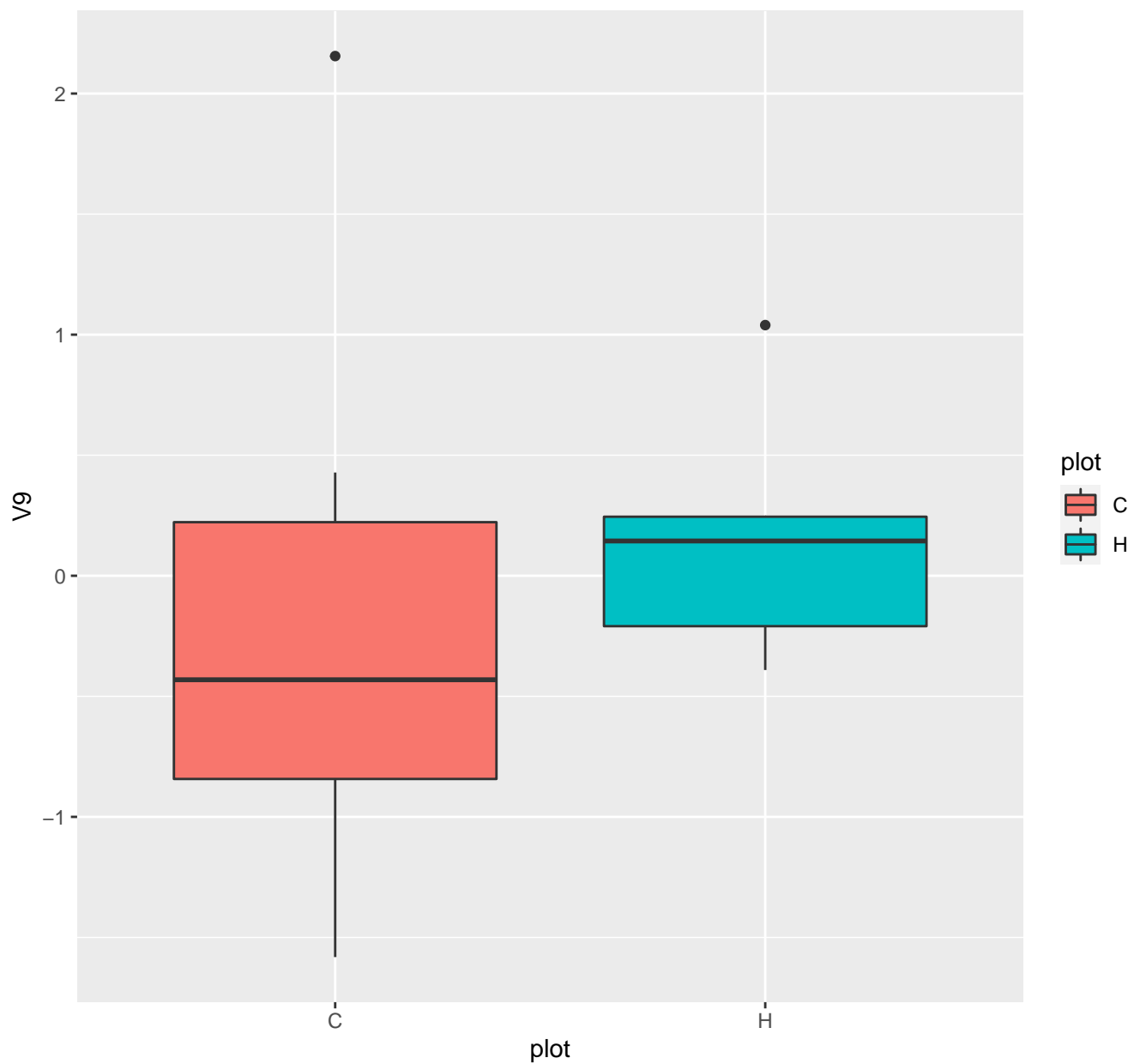
TG(50:1)

Organic; p-value= 0.783



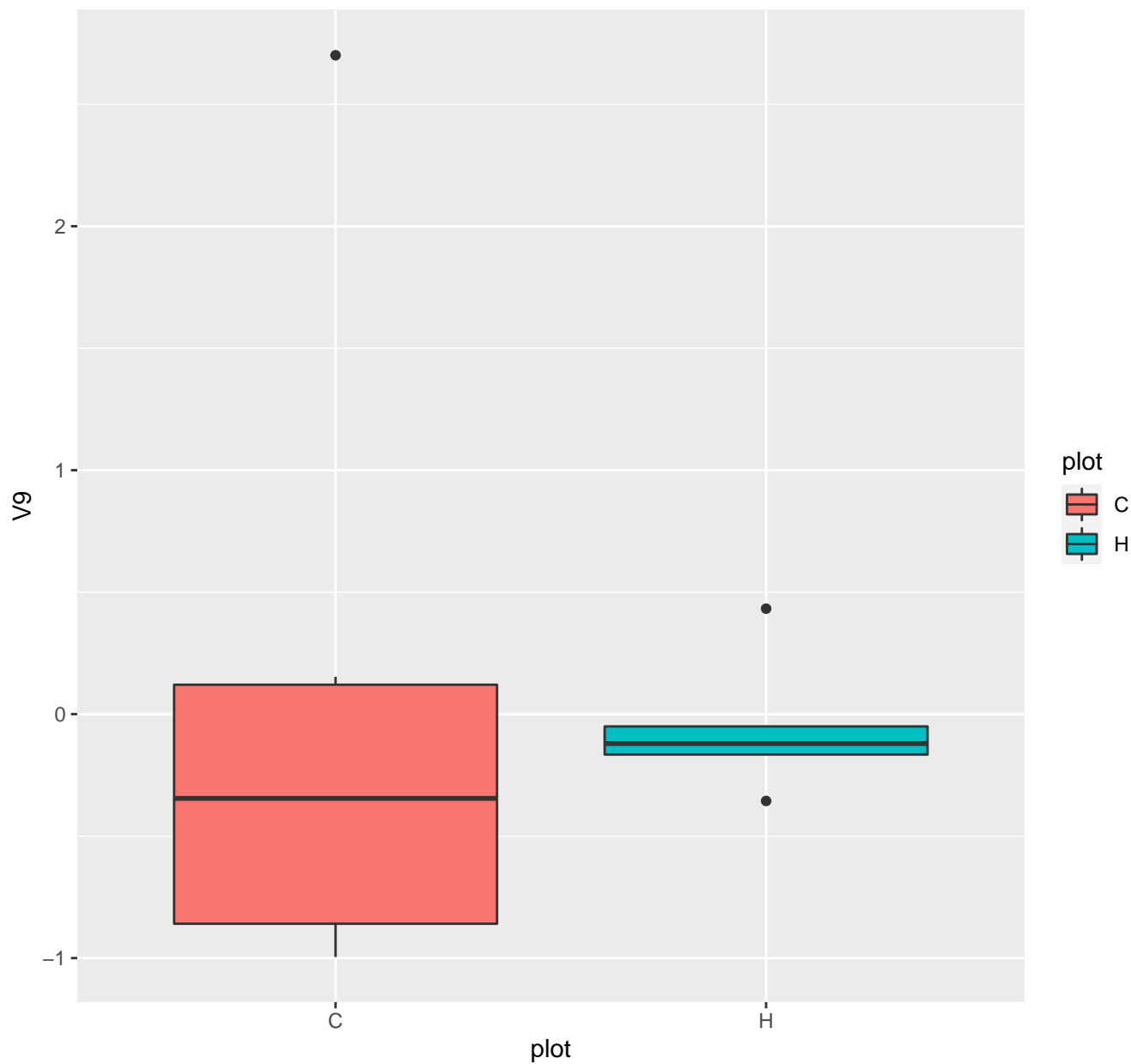
TG(50:2)

Organic; p-value= 0.621



TG(50:3)

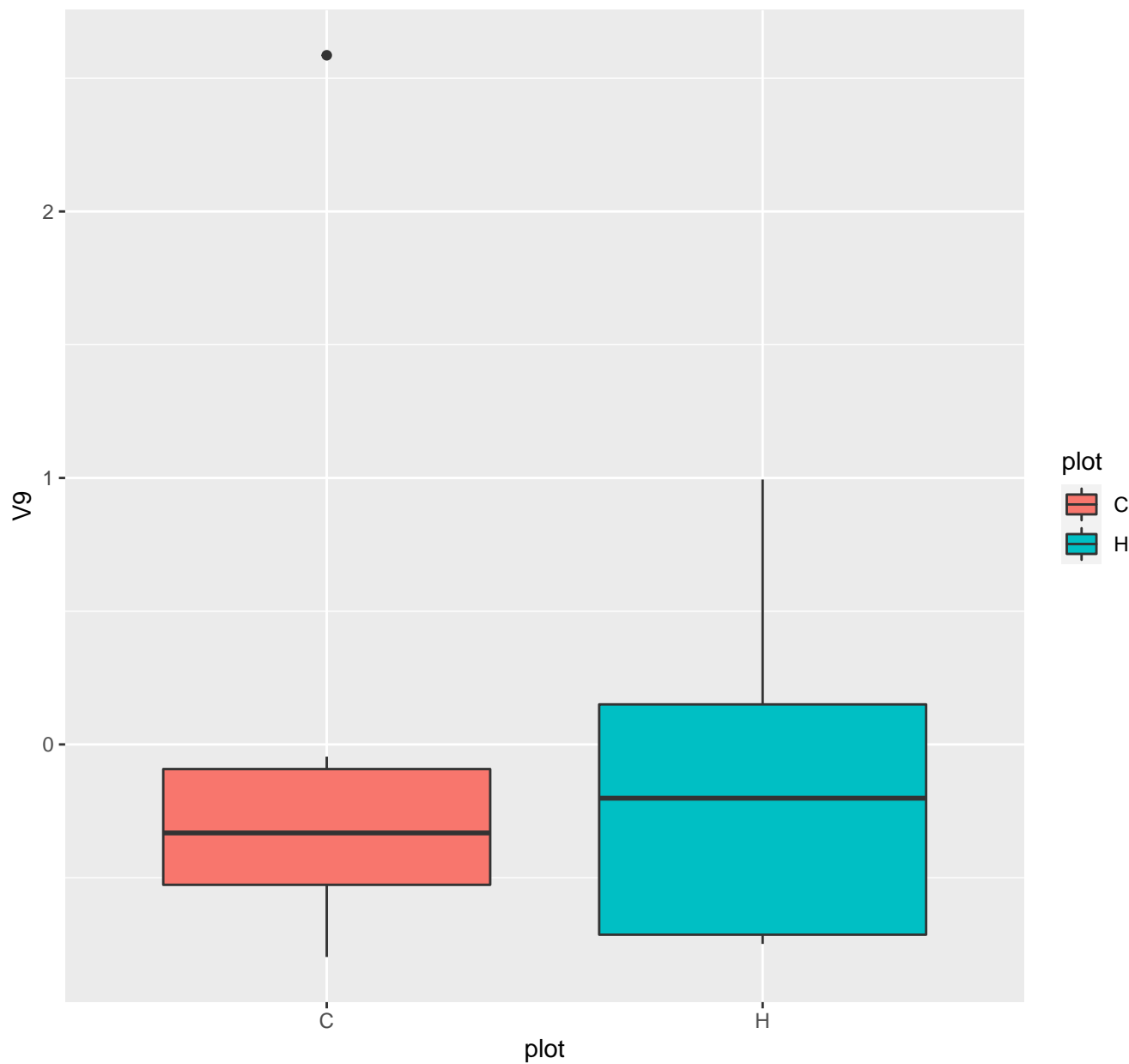
Organic; p-value= 0.876





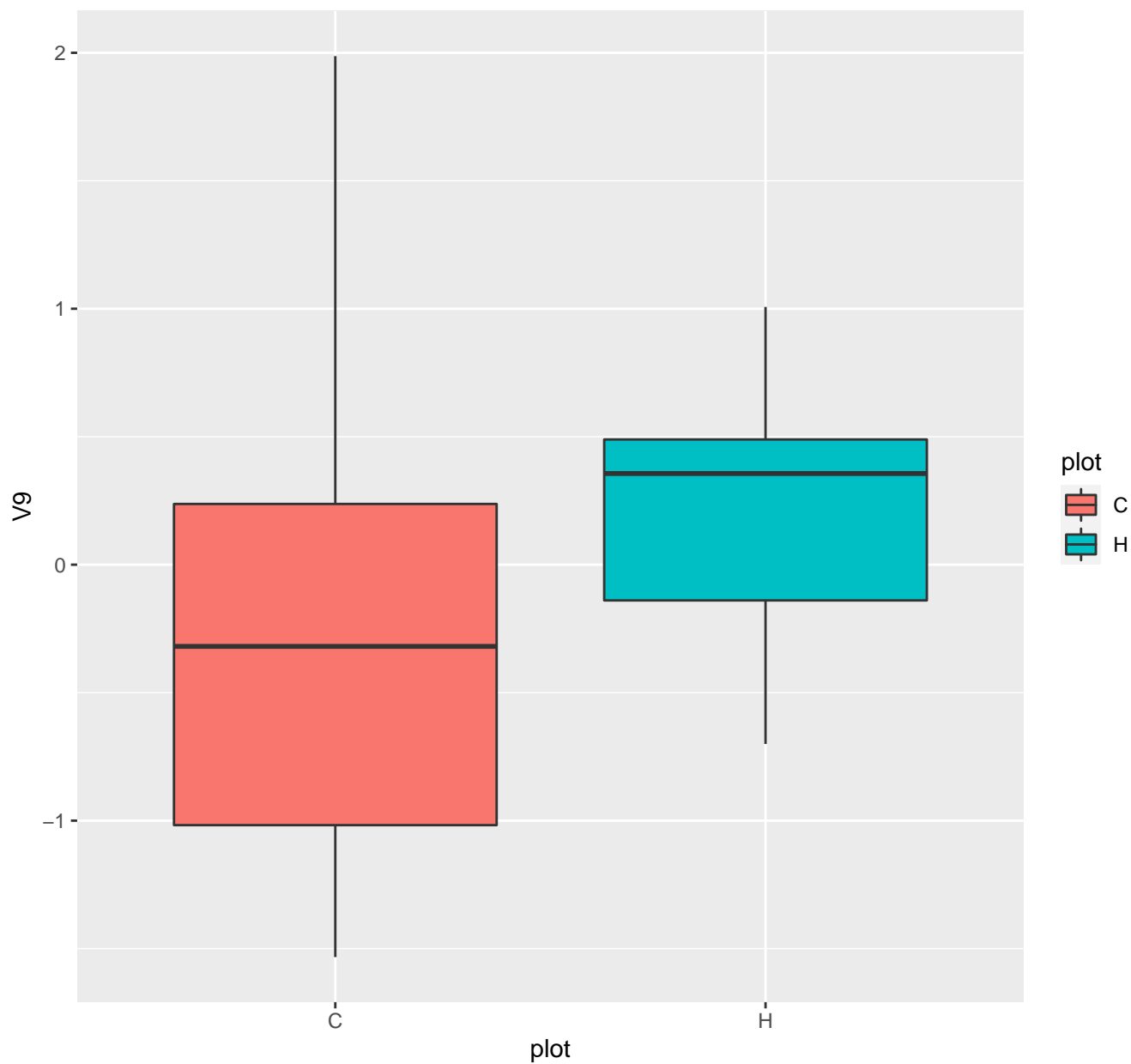
TG(50:4)

Organic; p-value= 0.76



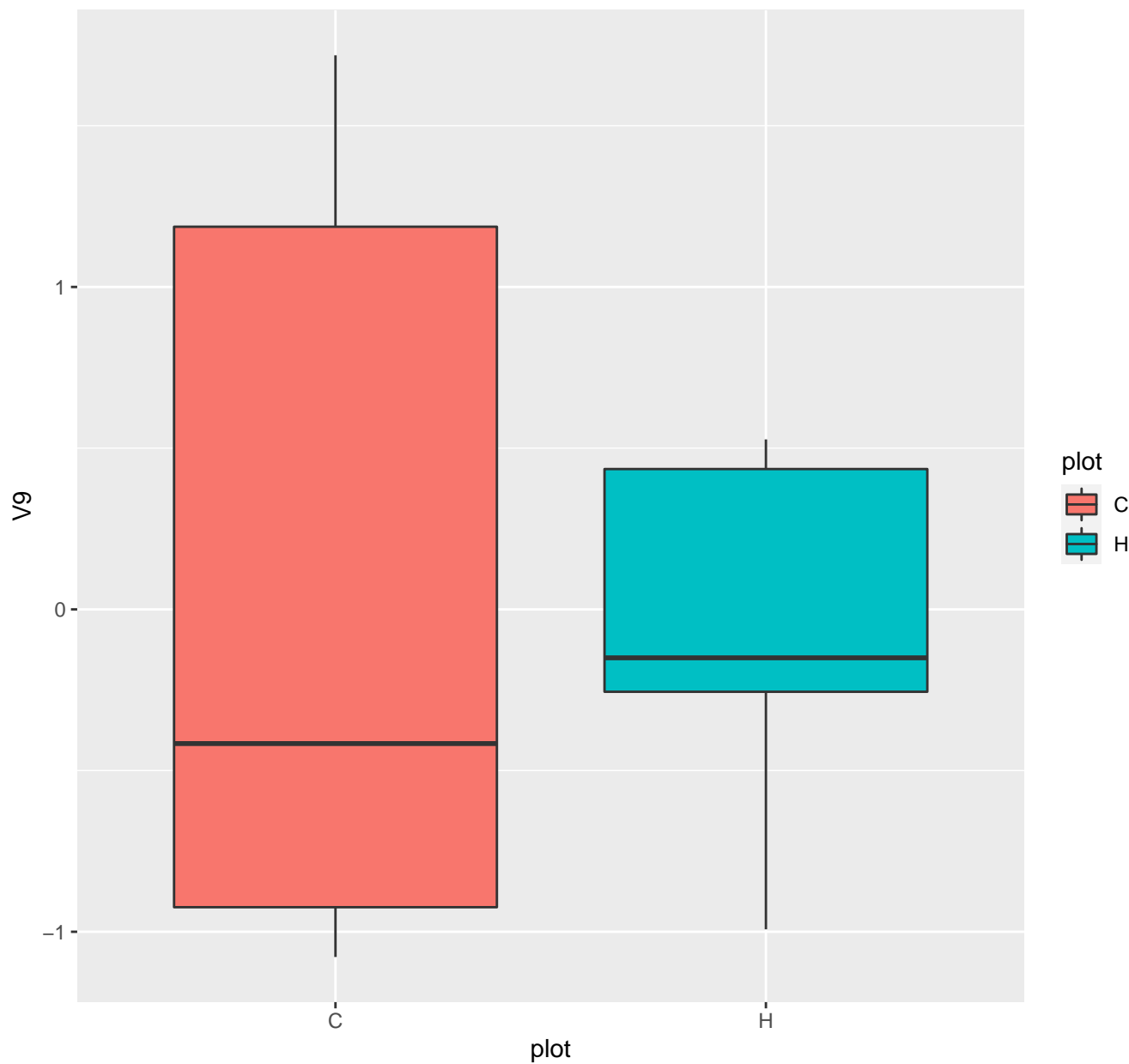
TG(51:1)

Organic; p-value= 0.548



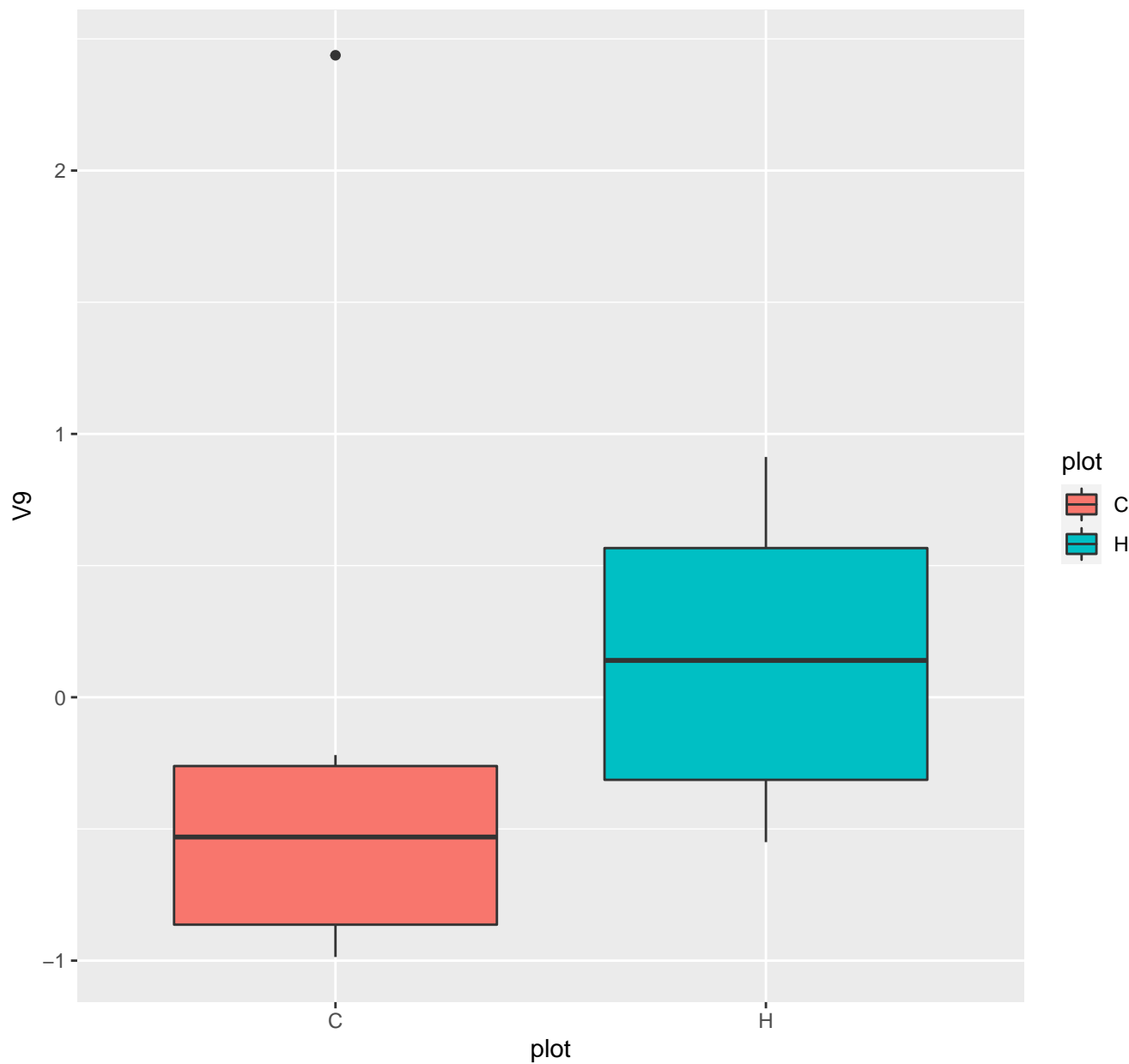
TG(51:2)

Organic; p-value= 0.796



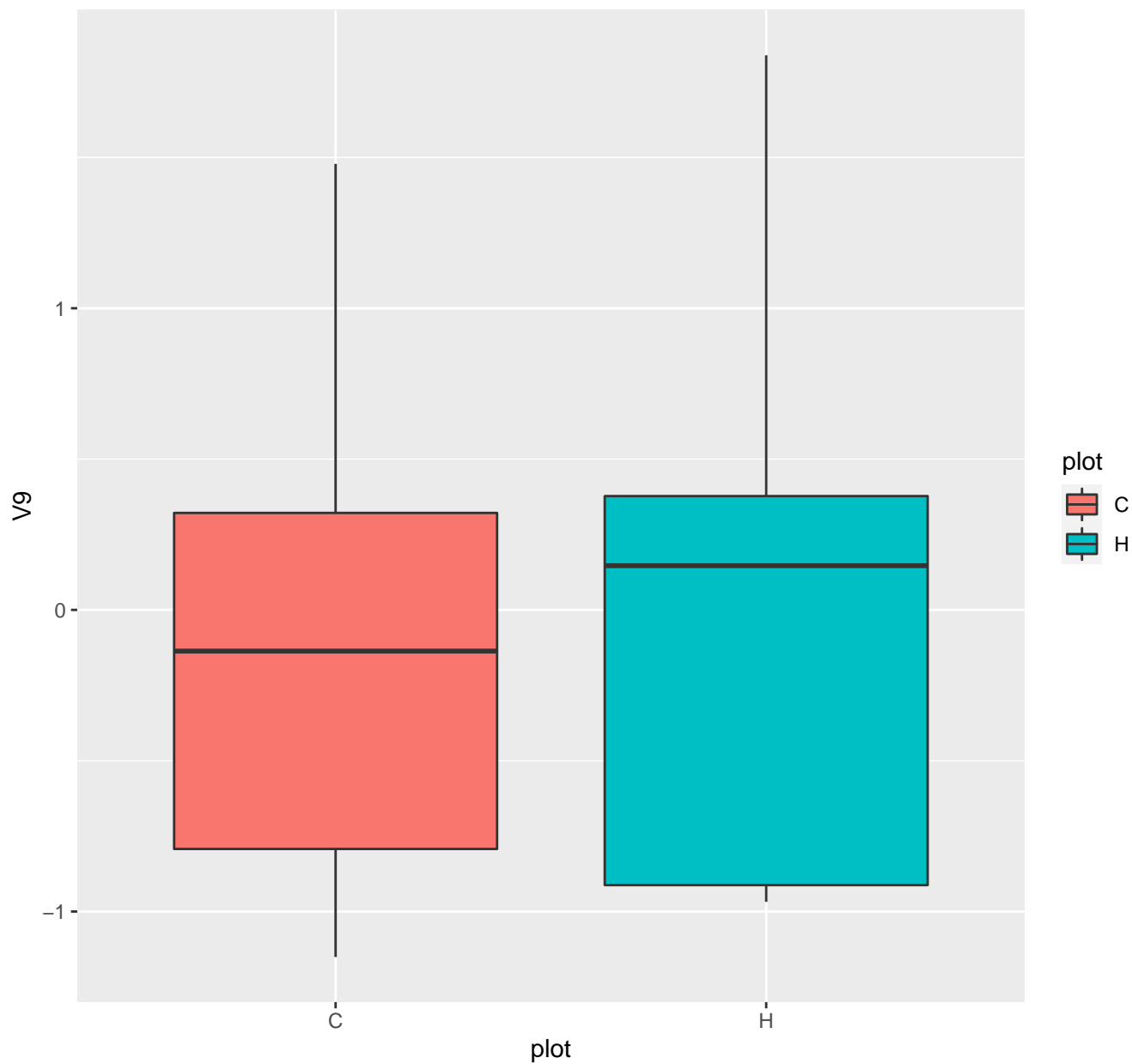
TG(51:4)

Organic; p-value= 0.654



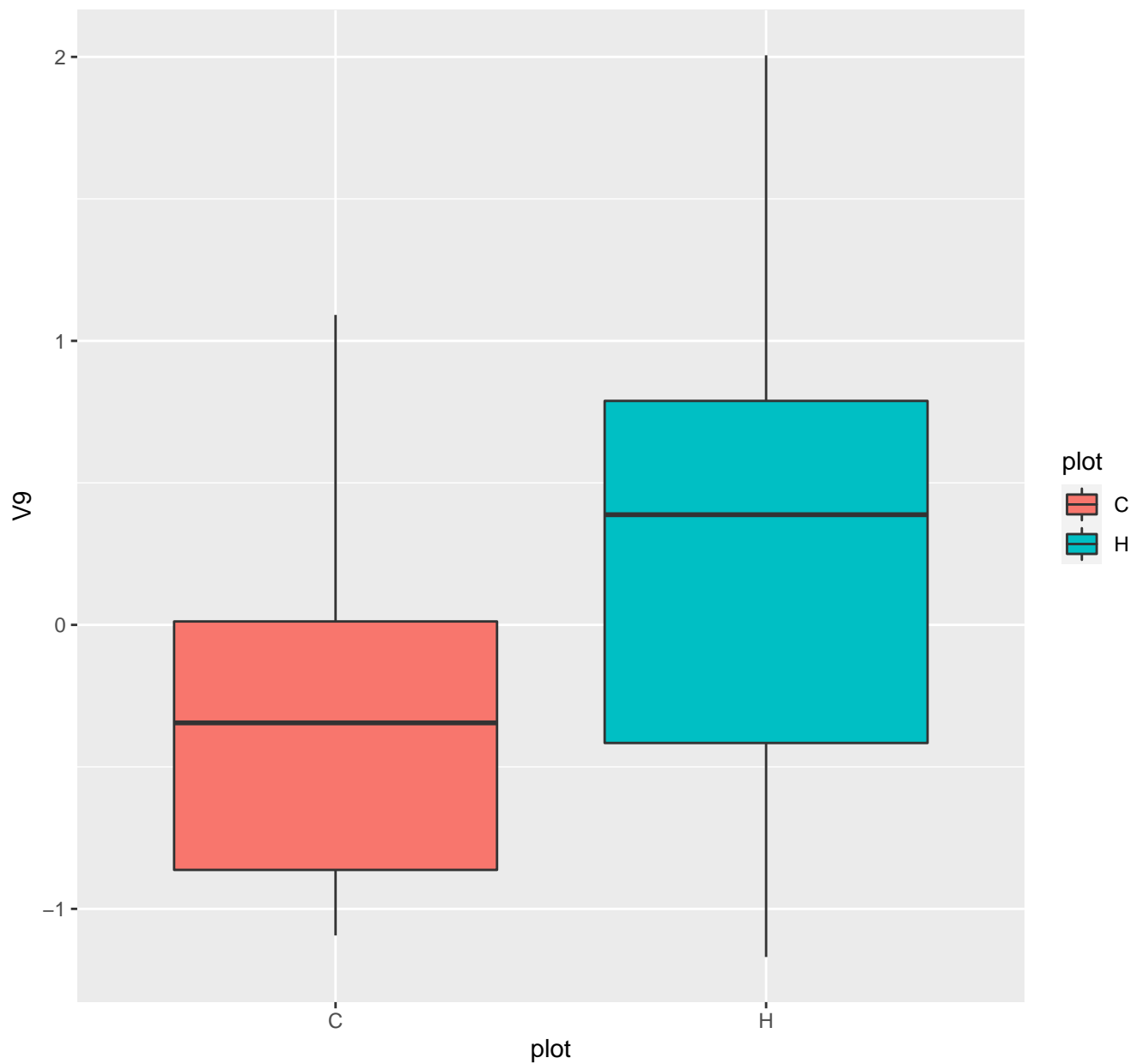
TG(52:1)

Organic; p-value= 0.792



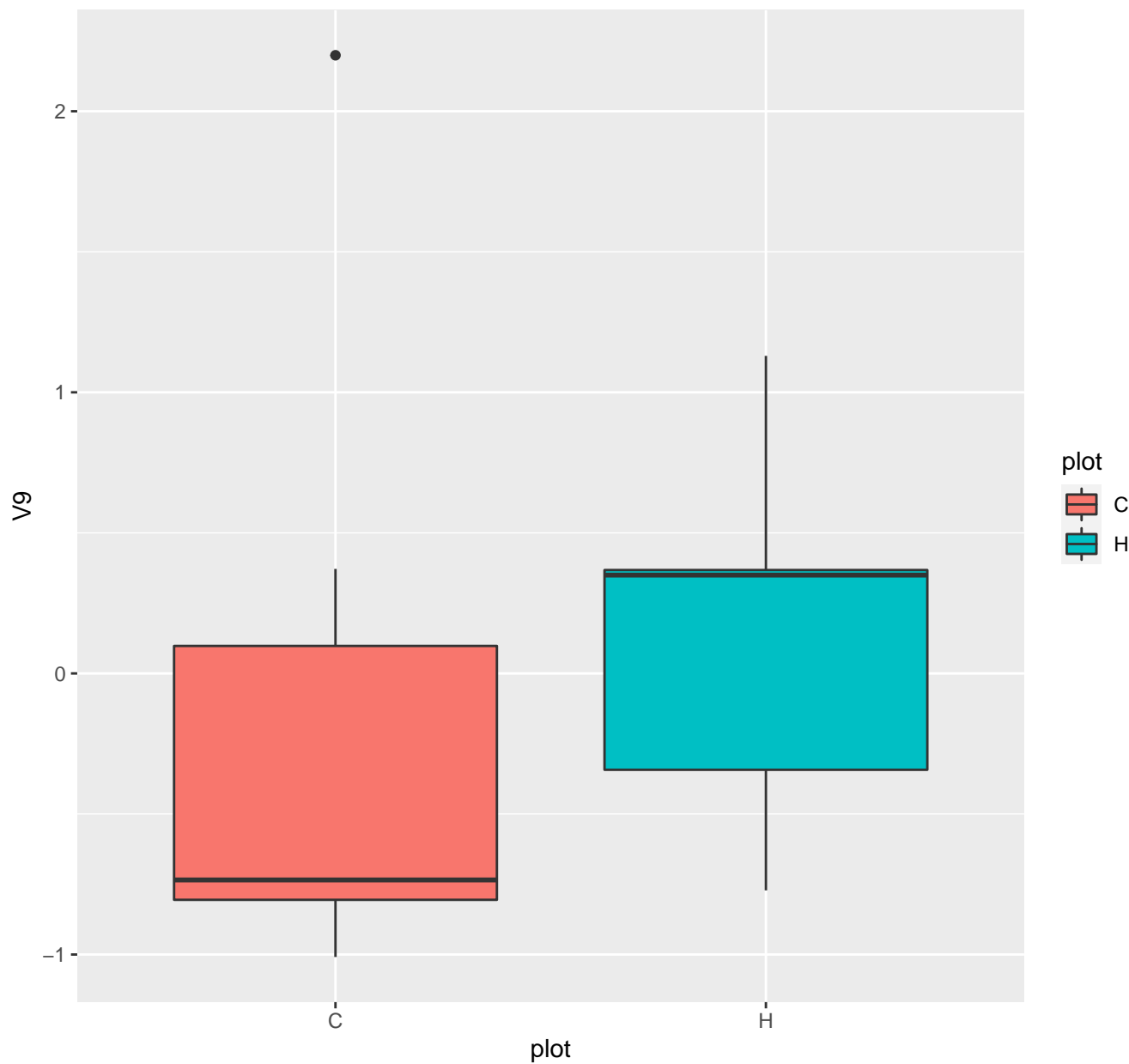
TG(52:2)

Organic; p-value= 0.386



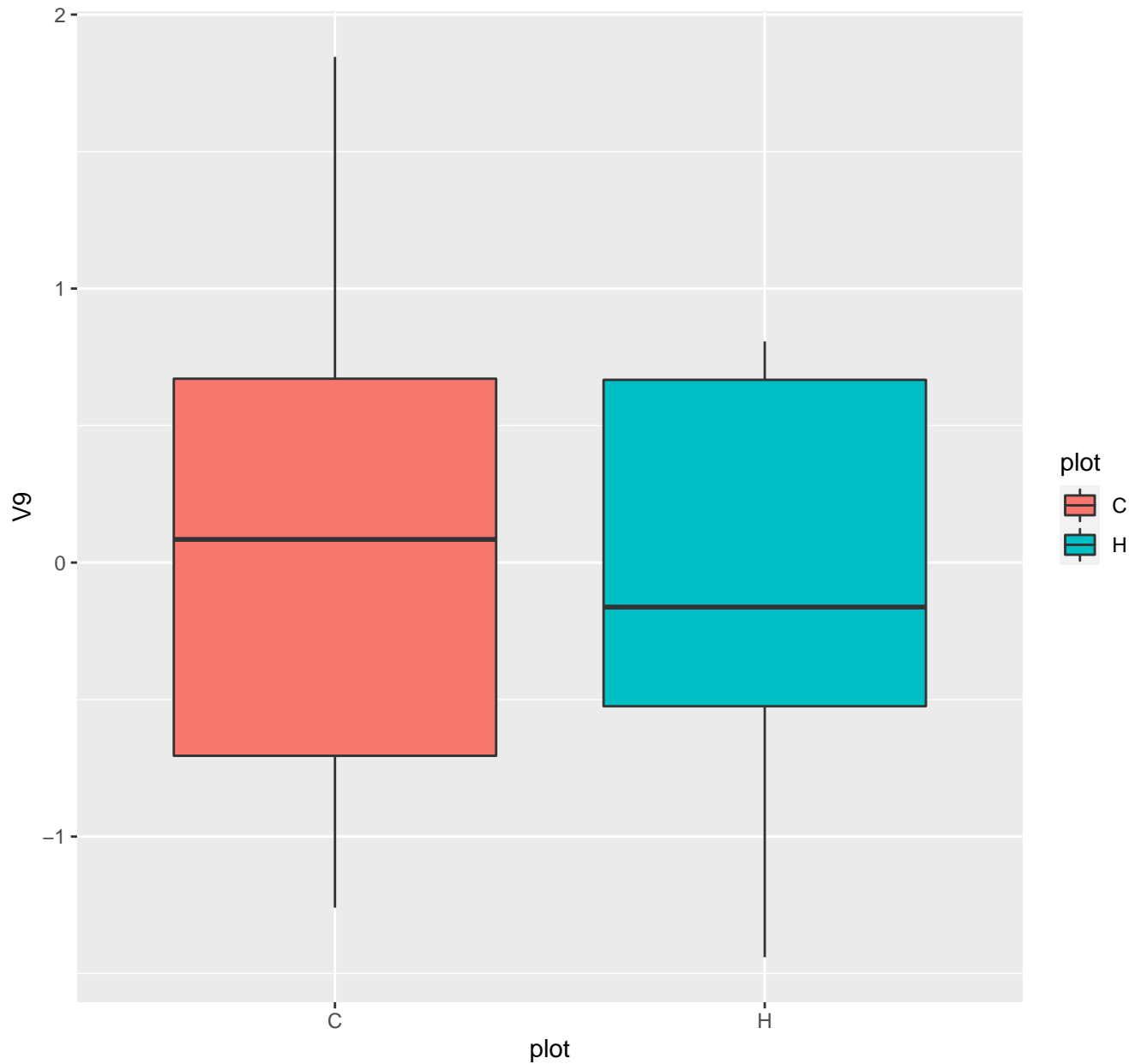
TG(52:3)

Organic; p-value= 0.667



TG(52:4)

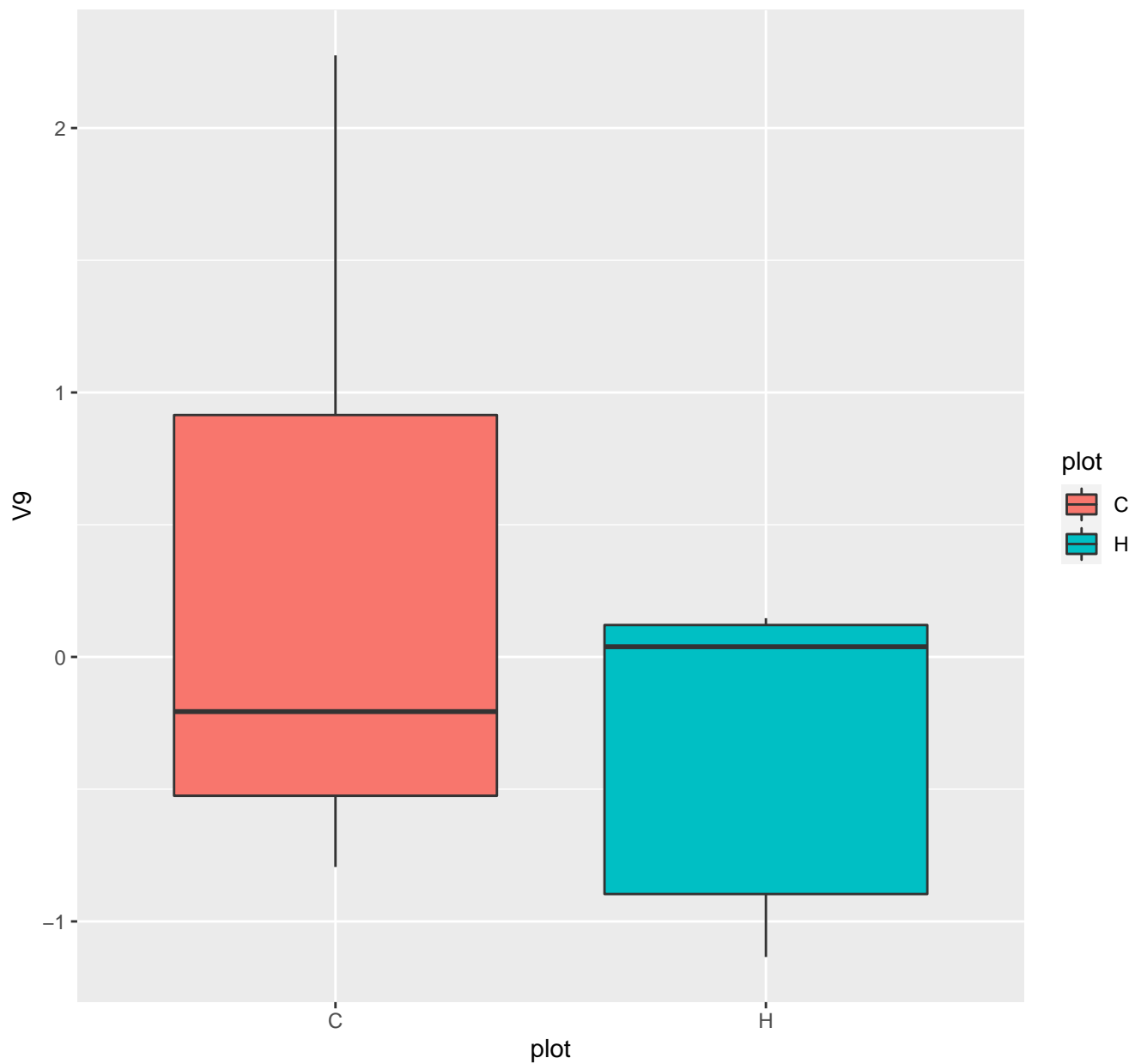
Organic; p-value= 0.708





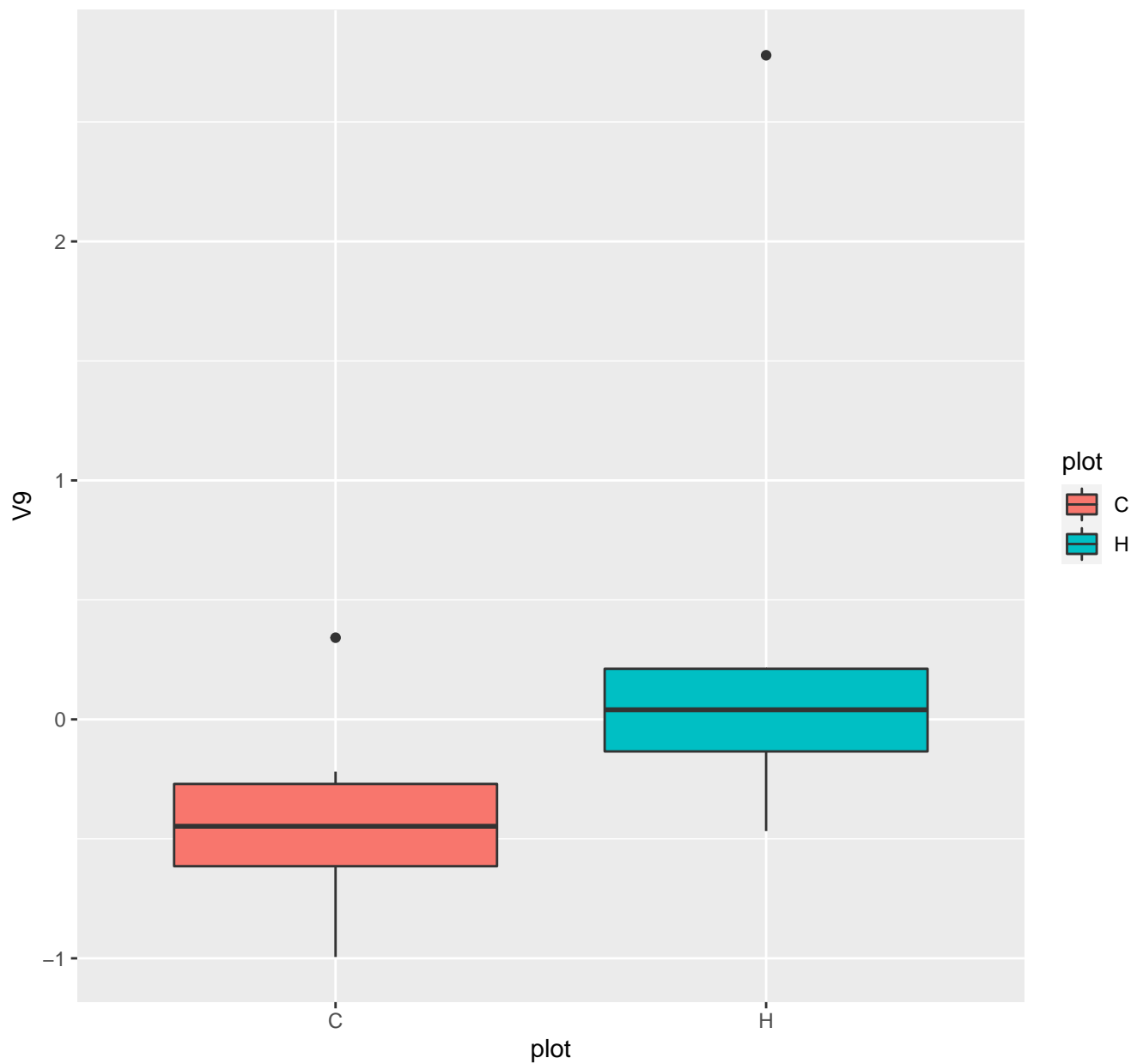
TG(52:5)

Organic; p-value= 0.299



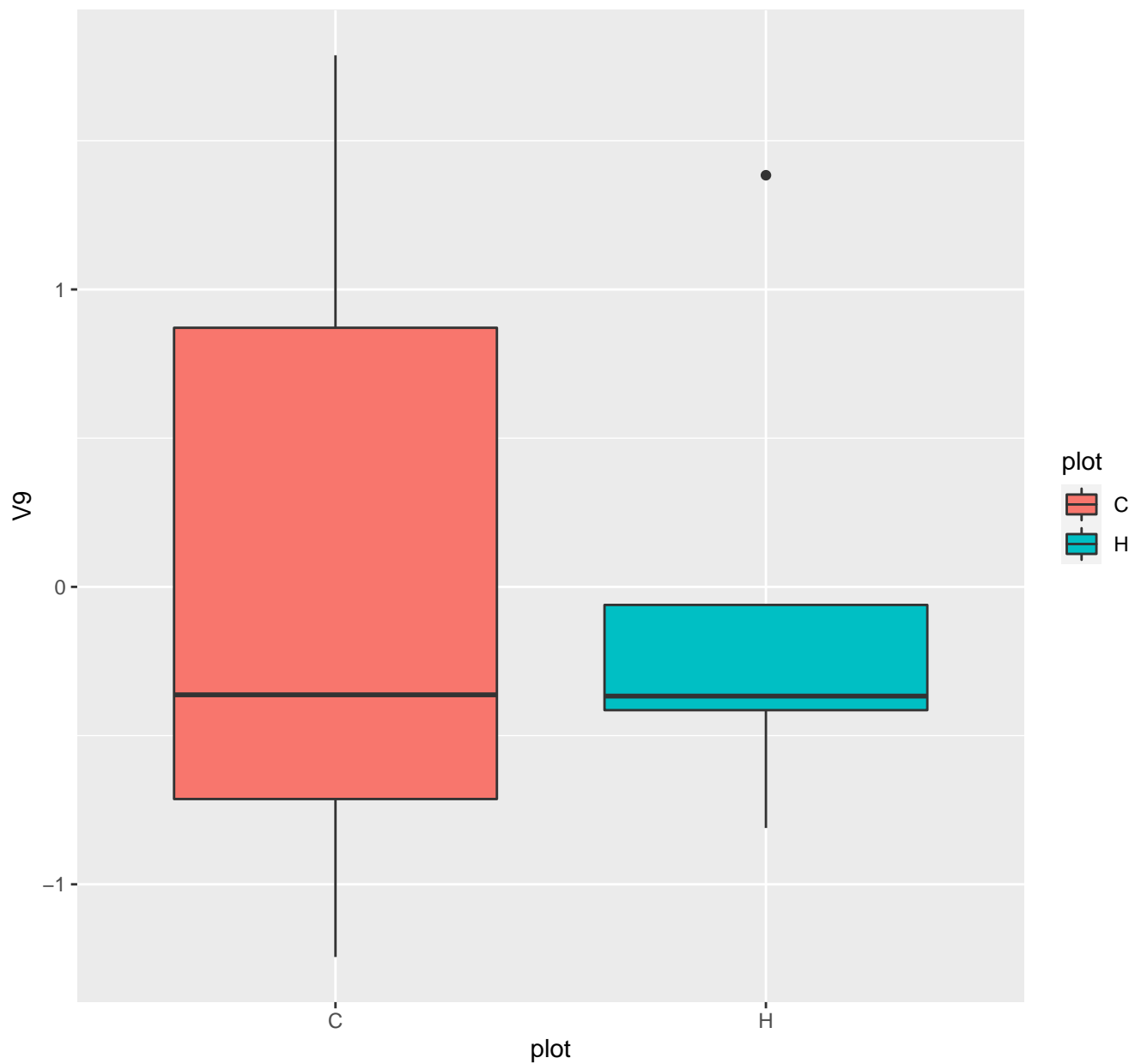
TG(53:1)

Organic; p-value= 0.208



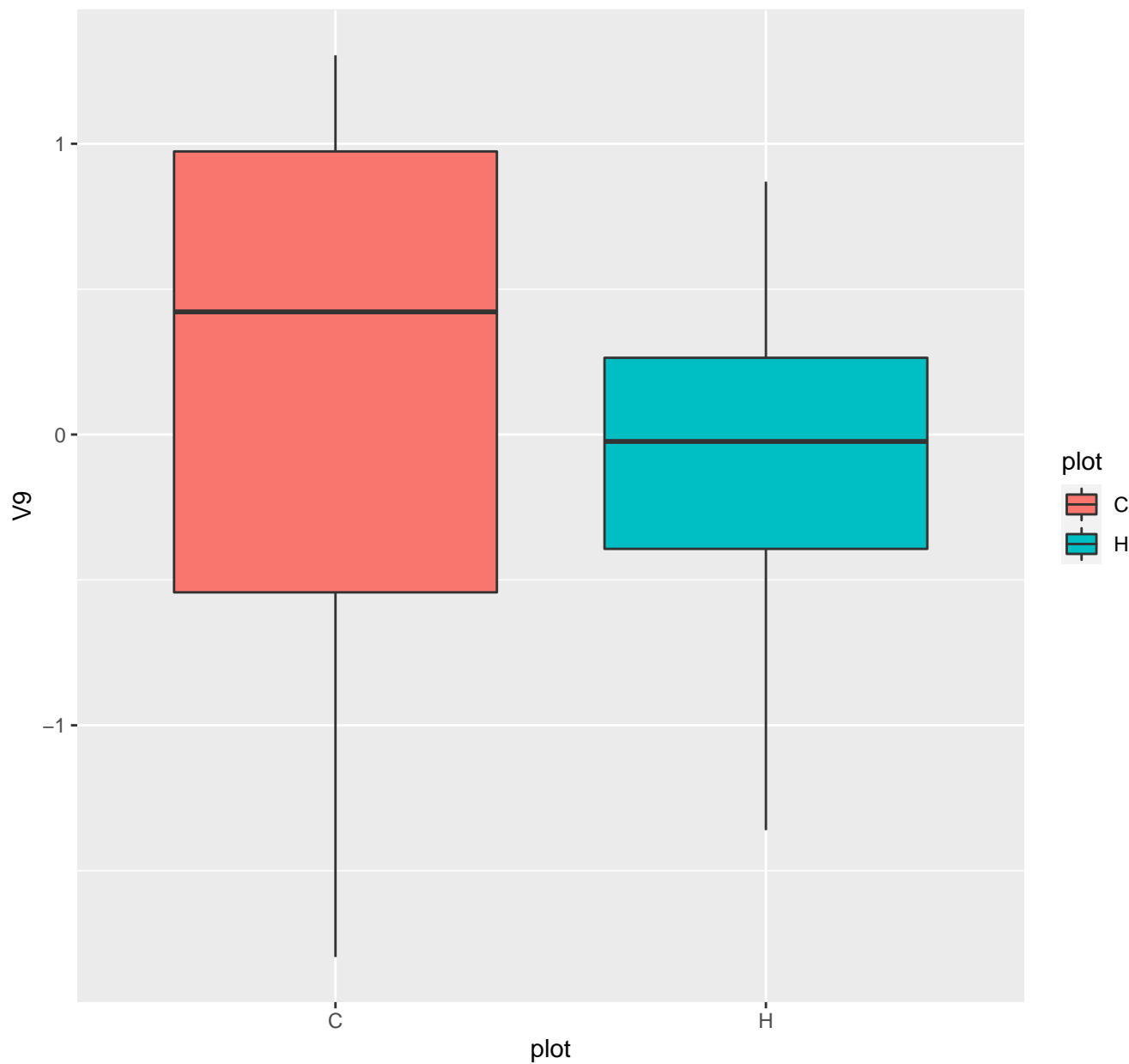
TG(53:2)

Organic; p-value= 0.876



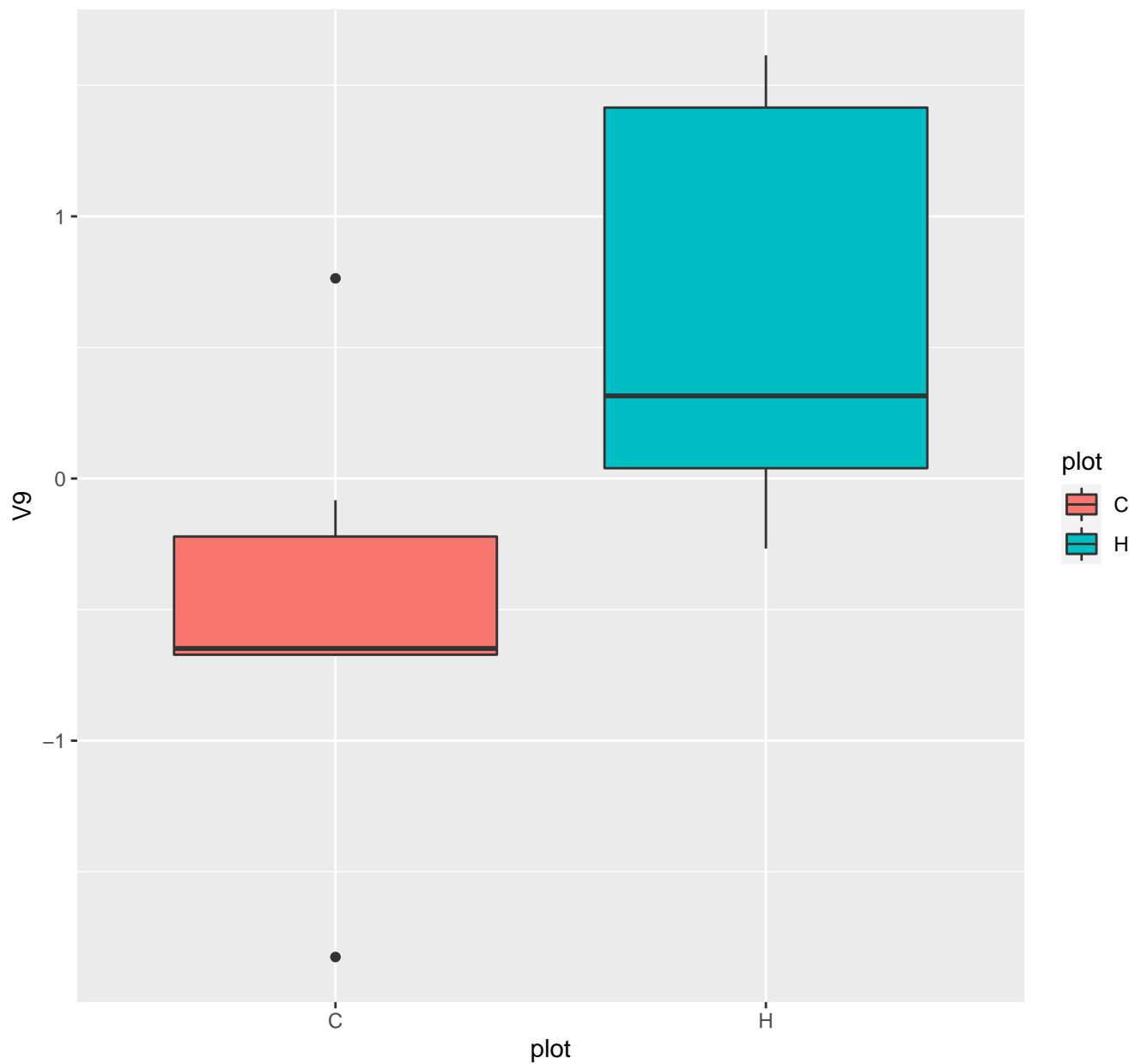
TG(53:3)

Organic; p-value= 0.709



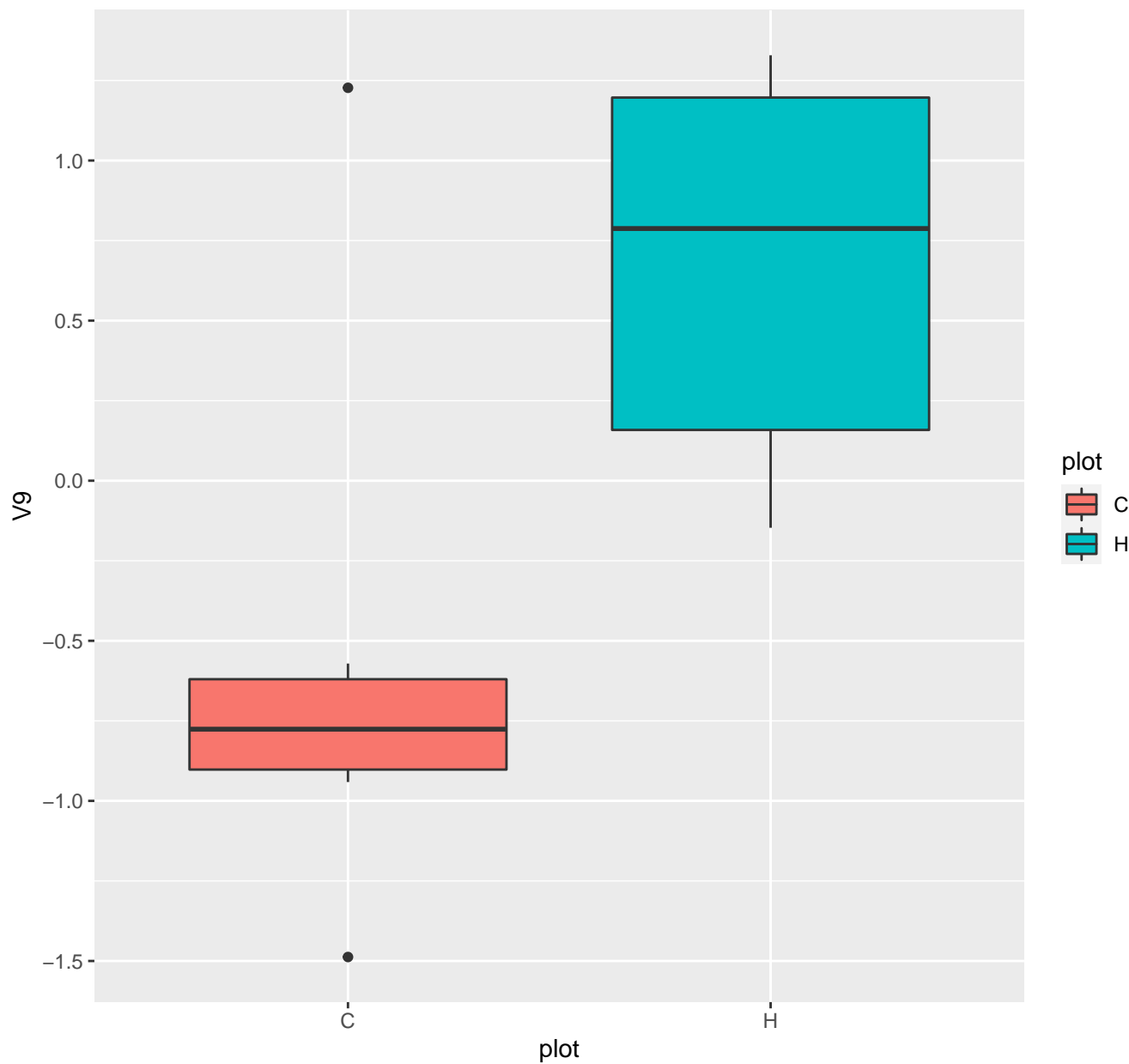
TG(53:4)

Organic; p-value= 0.054



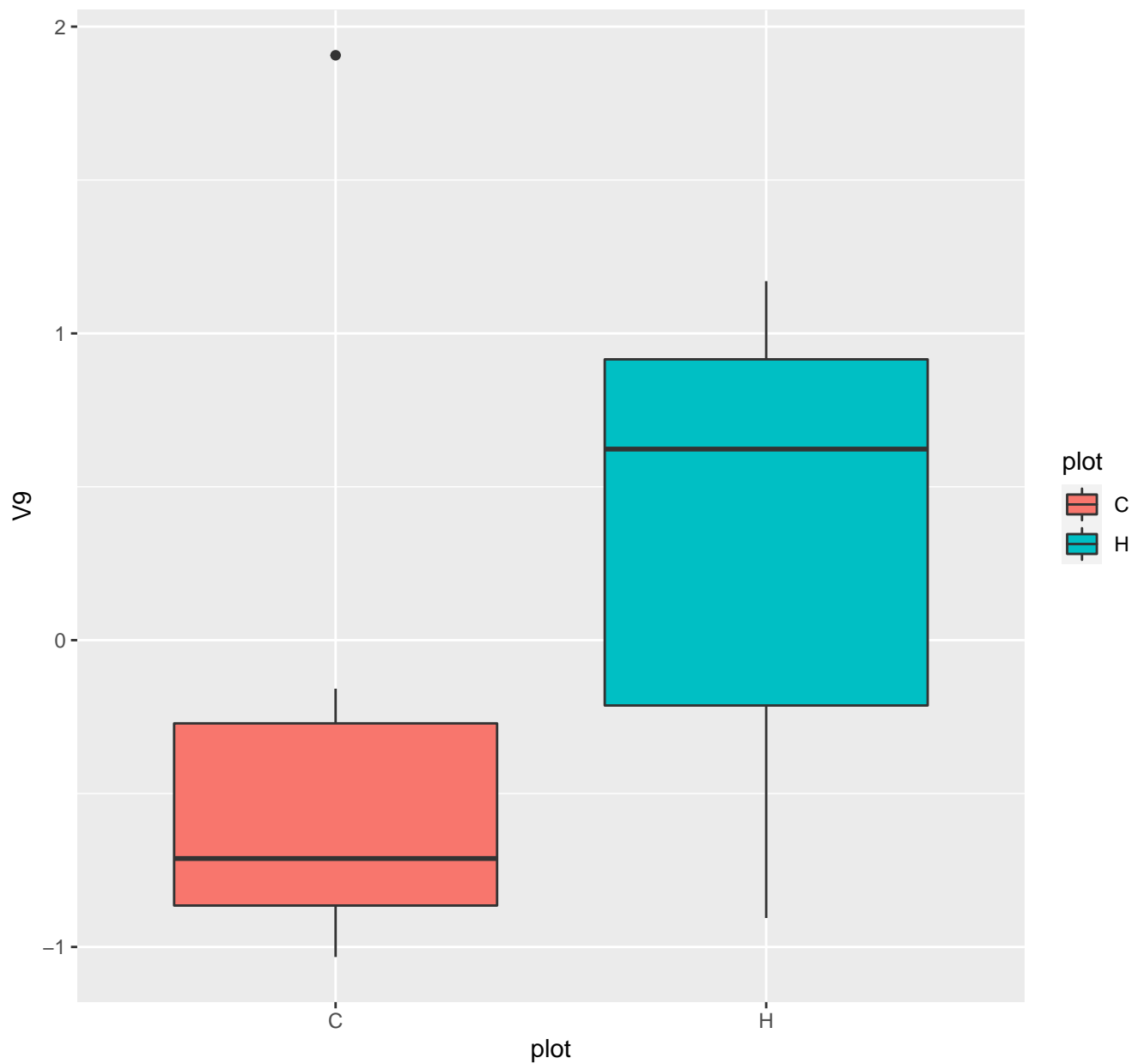
TG(53:5)

Organic; p-value= 0.031



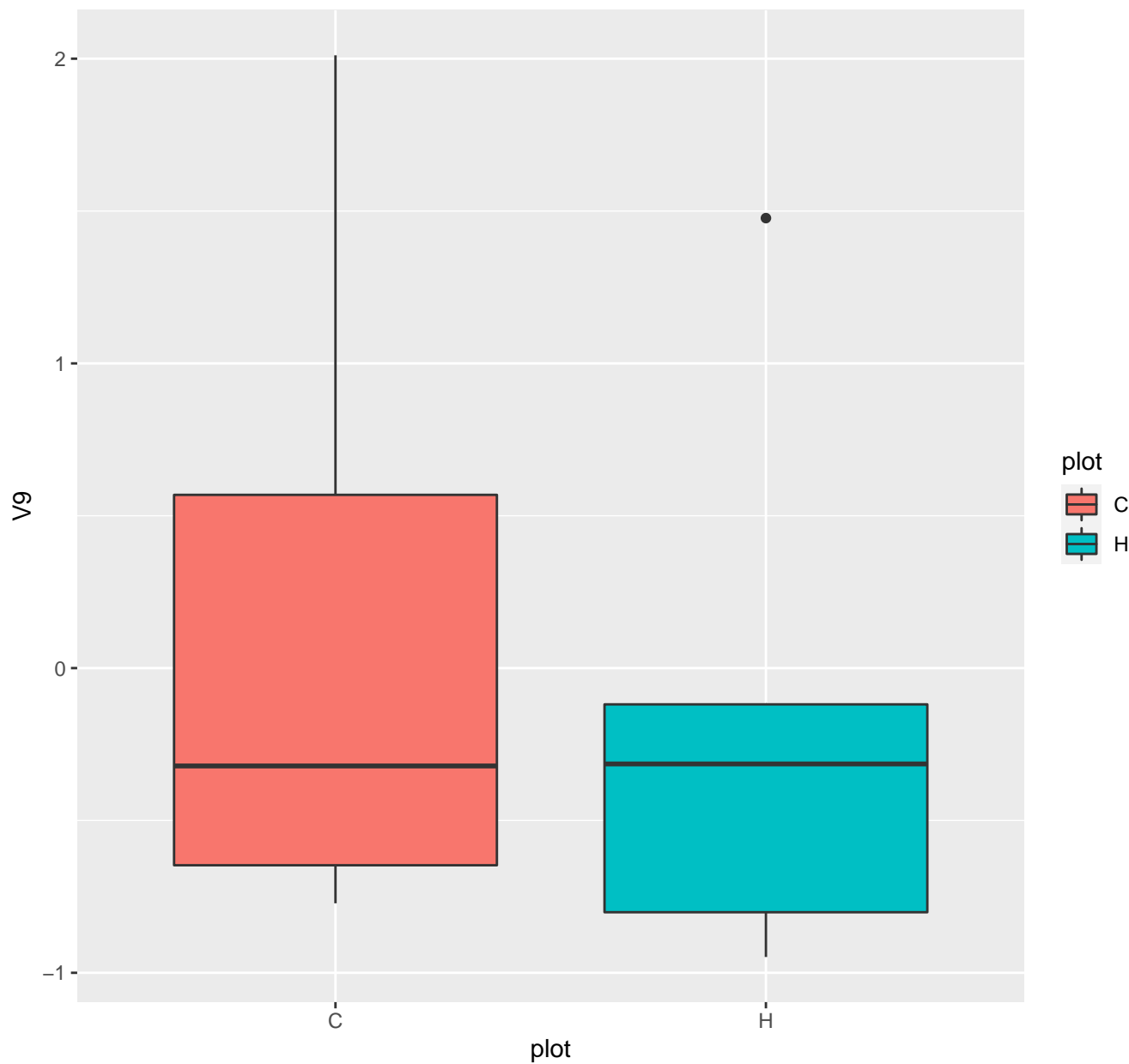
TG(53:6)

Organic; p-value= 0.351



TG(54:1)

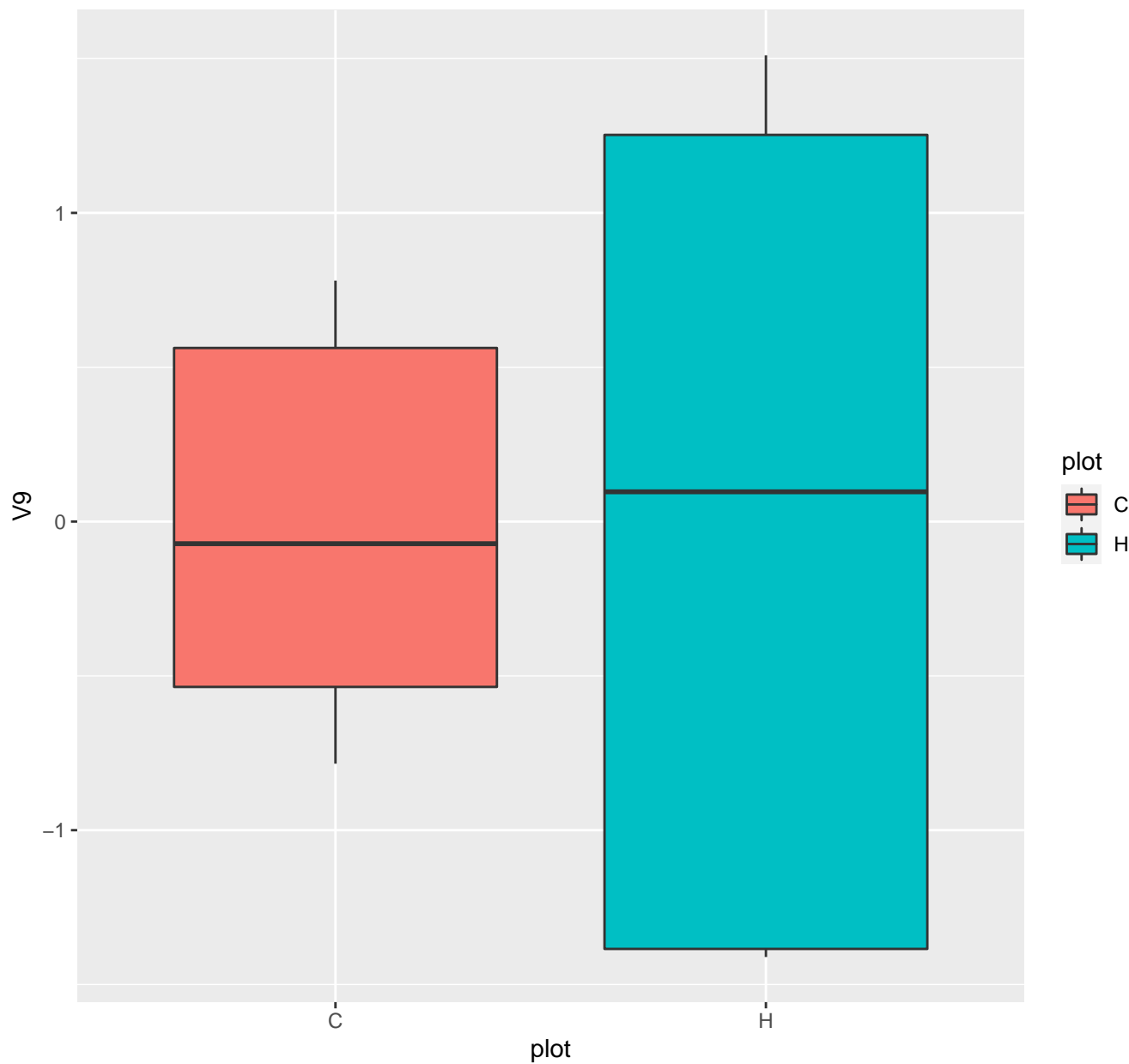
Organic; p-value= 0.688





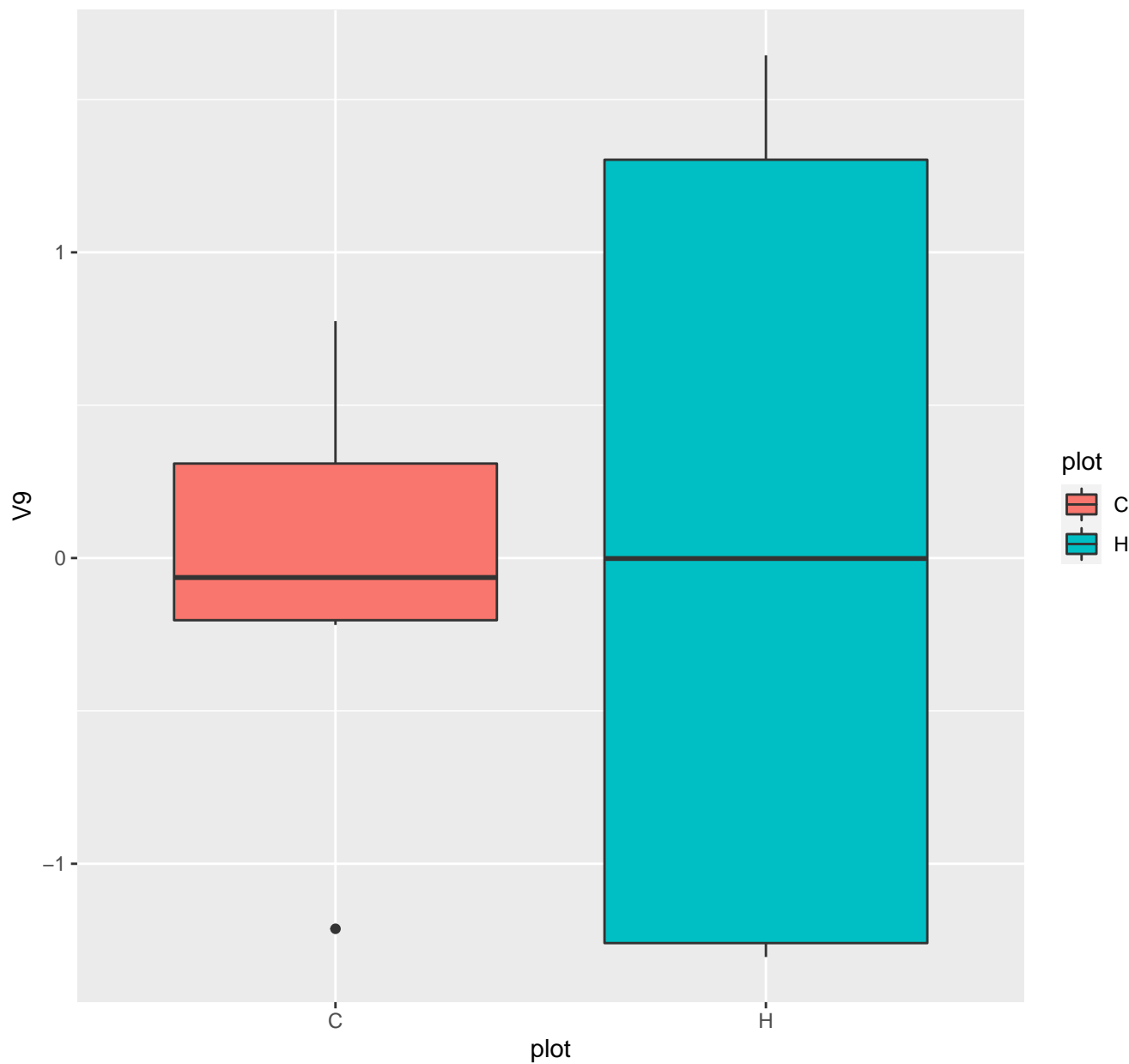
TG(54:2)

Organic; p-value= 0.974



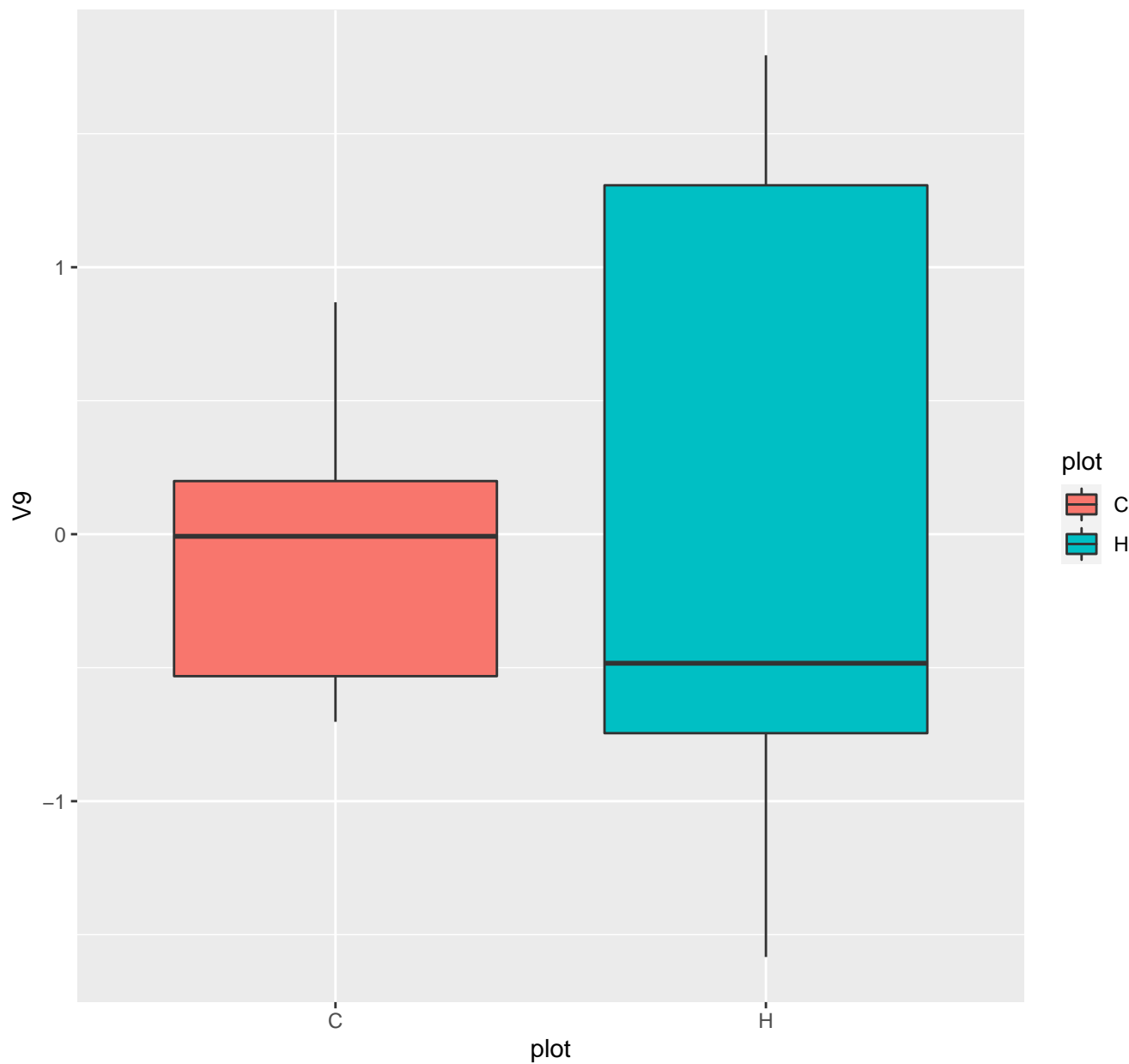
TG(54:3)

Organic; p-value= 0.844



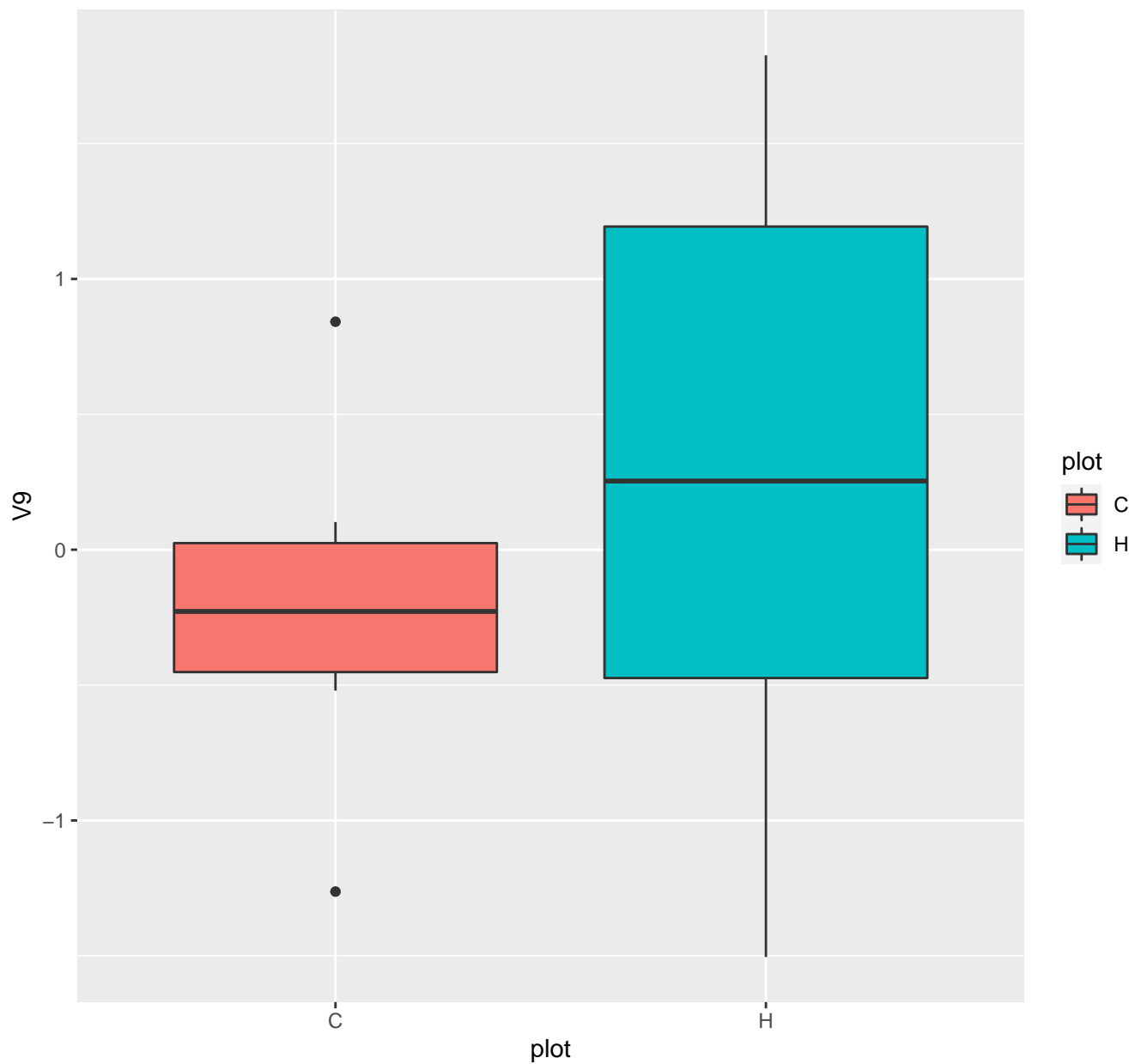
TG(54:4)

Organic; p-value= 0.883



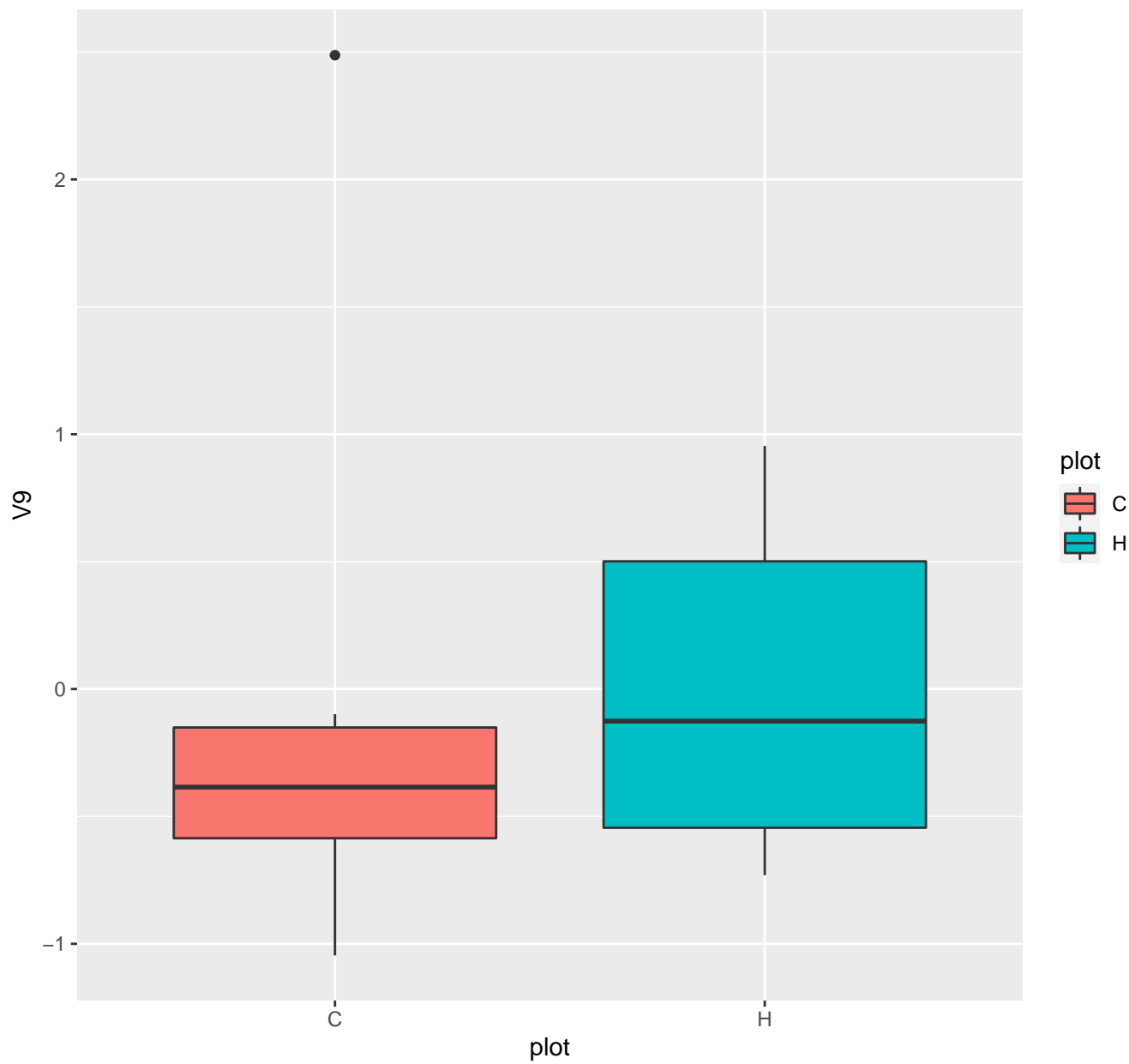
TG(54:5)

Organic; p-value= 0.497



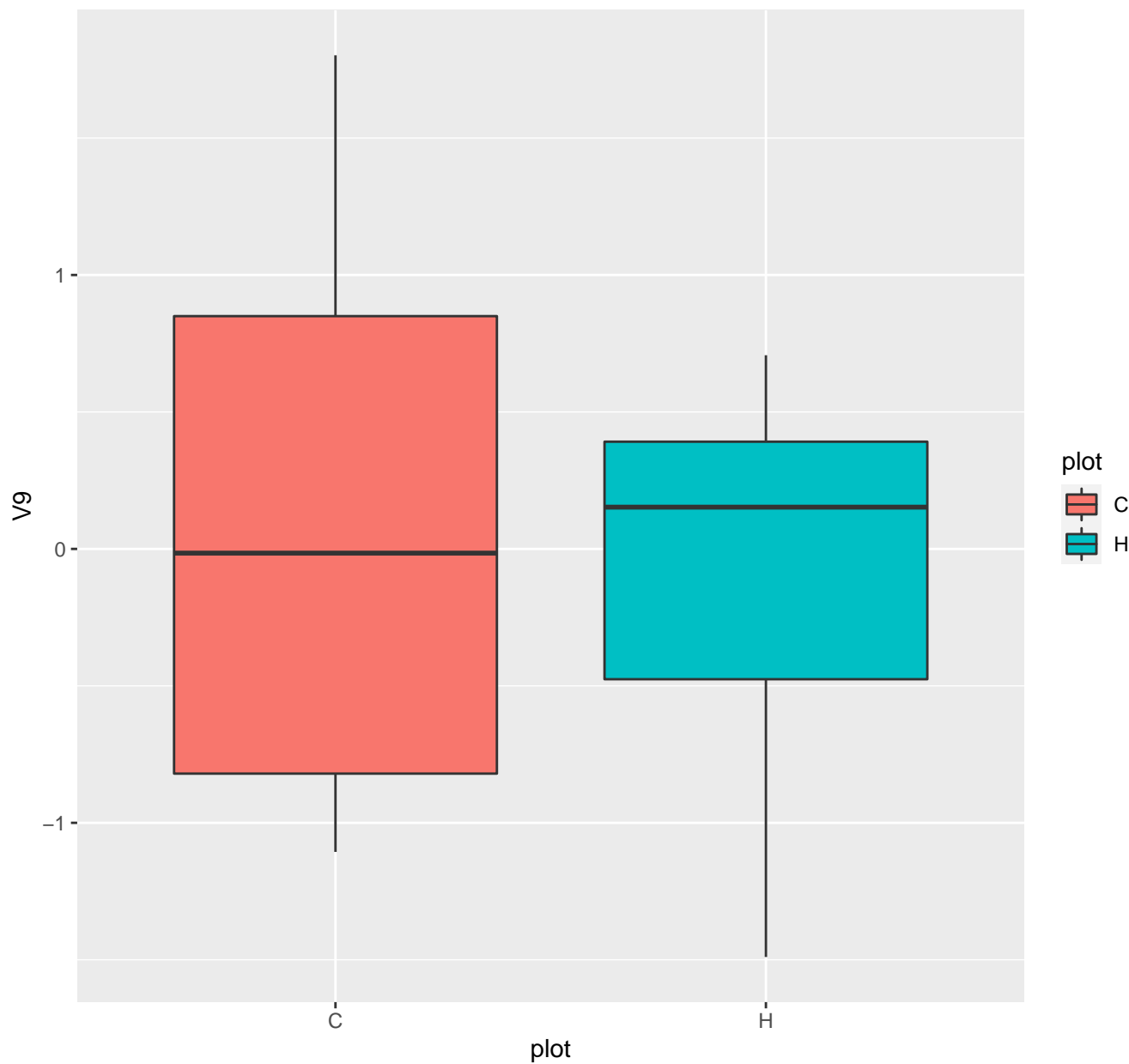
TG(54:6)

Organic; p-value= 0.975



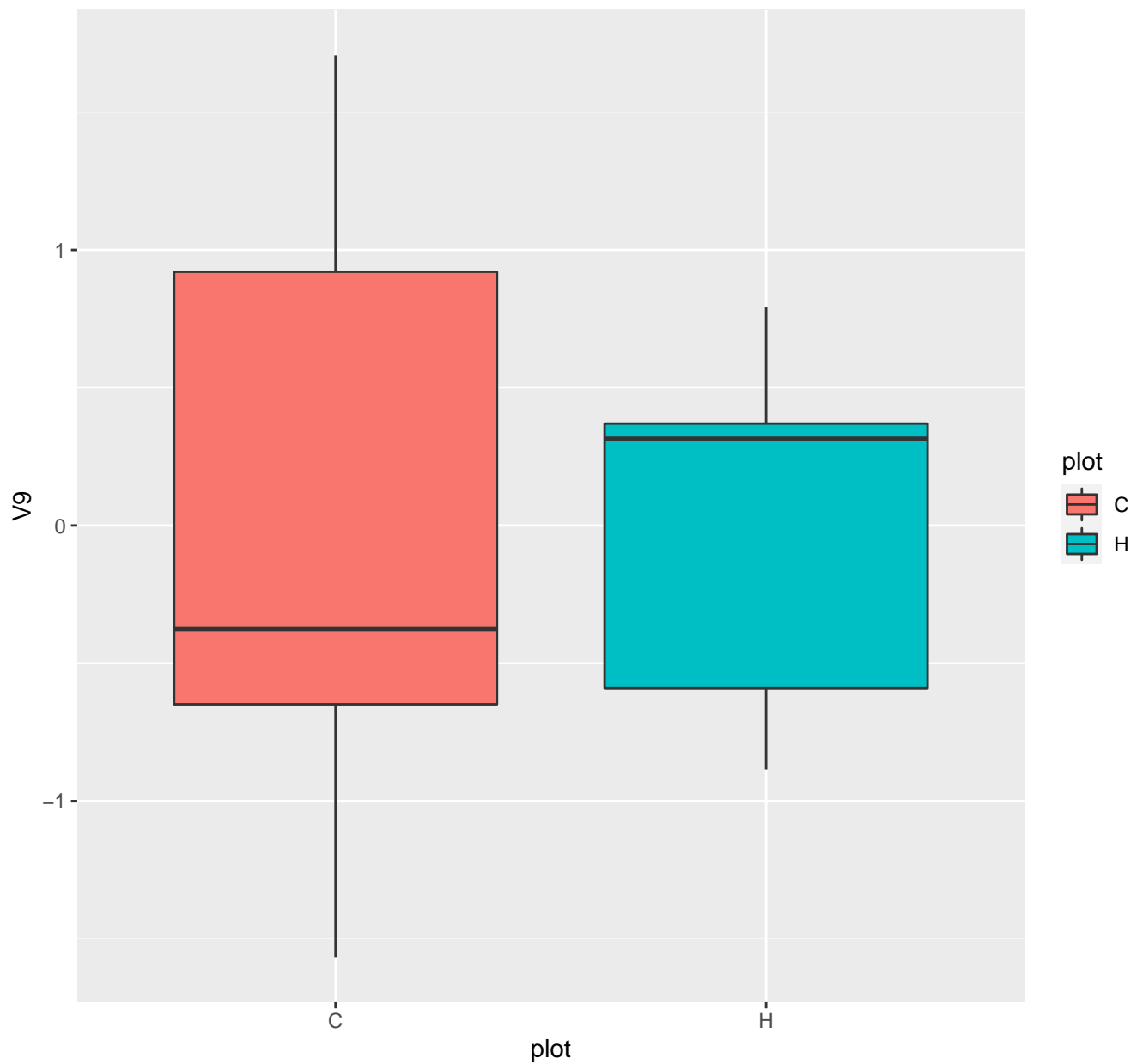
TG(54:7)

Organic; p-value= 0.68



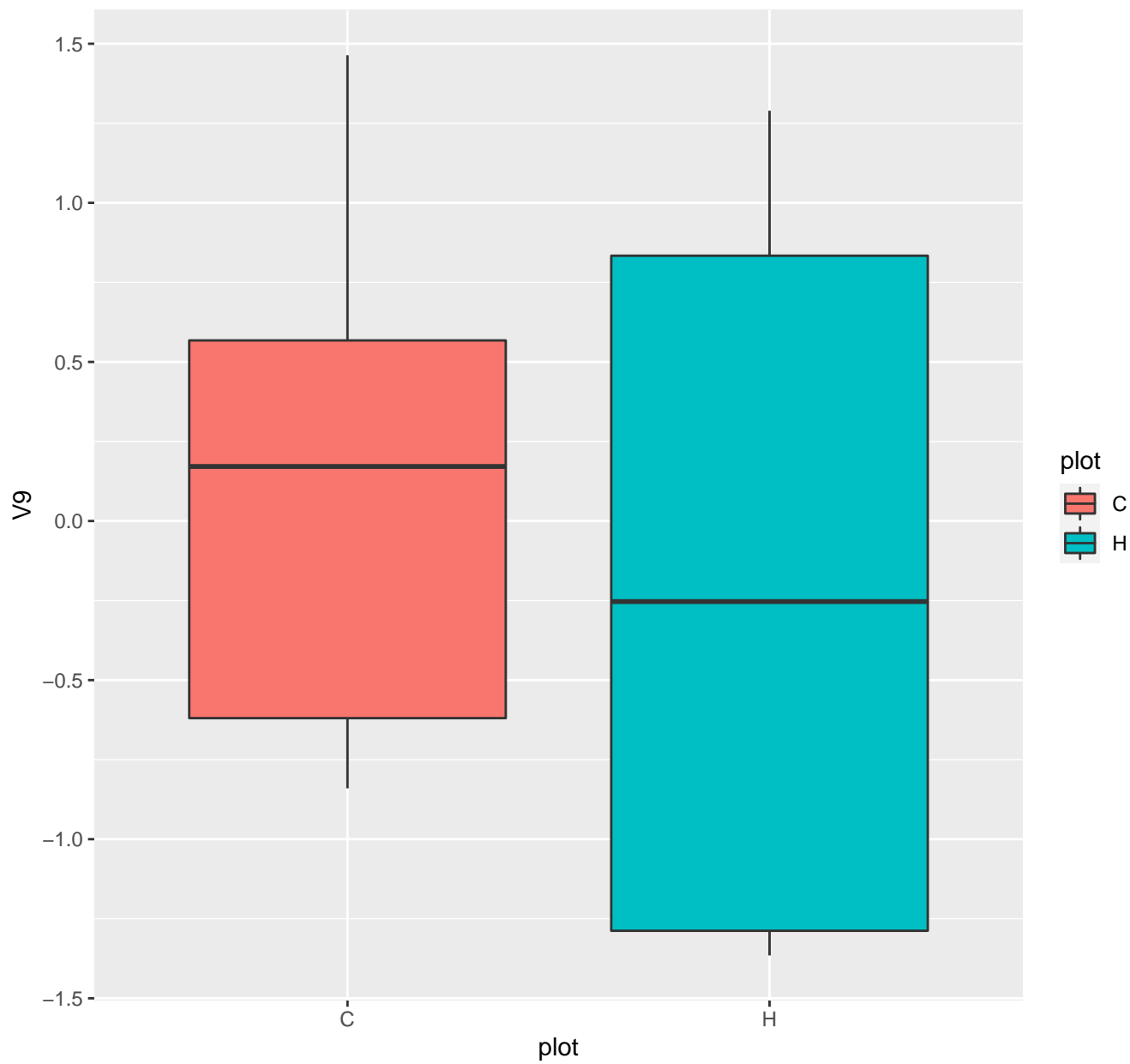
TG(55:3)

Organic; p-value= 1



TG(56:1)

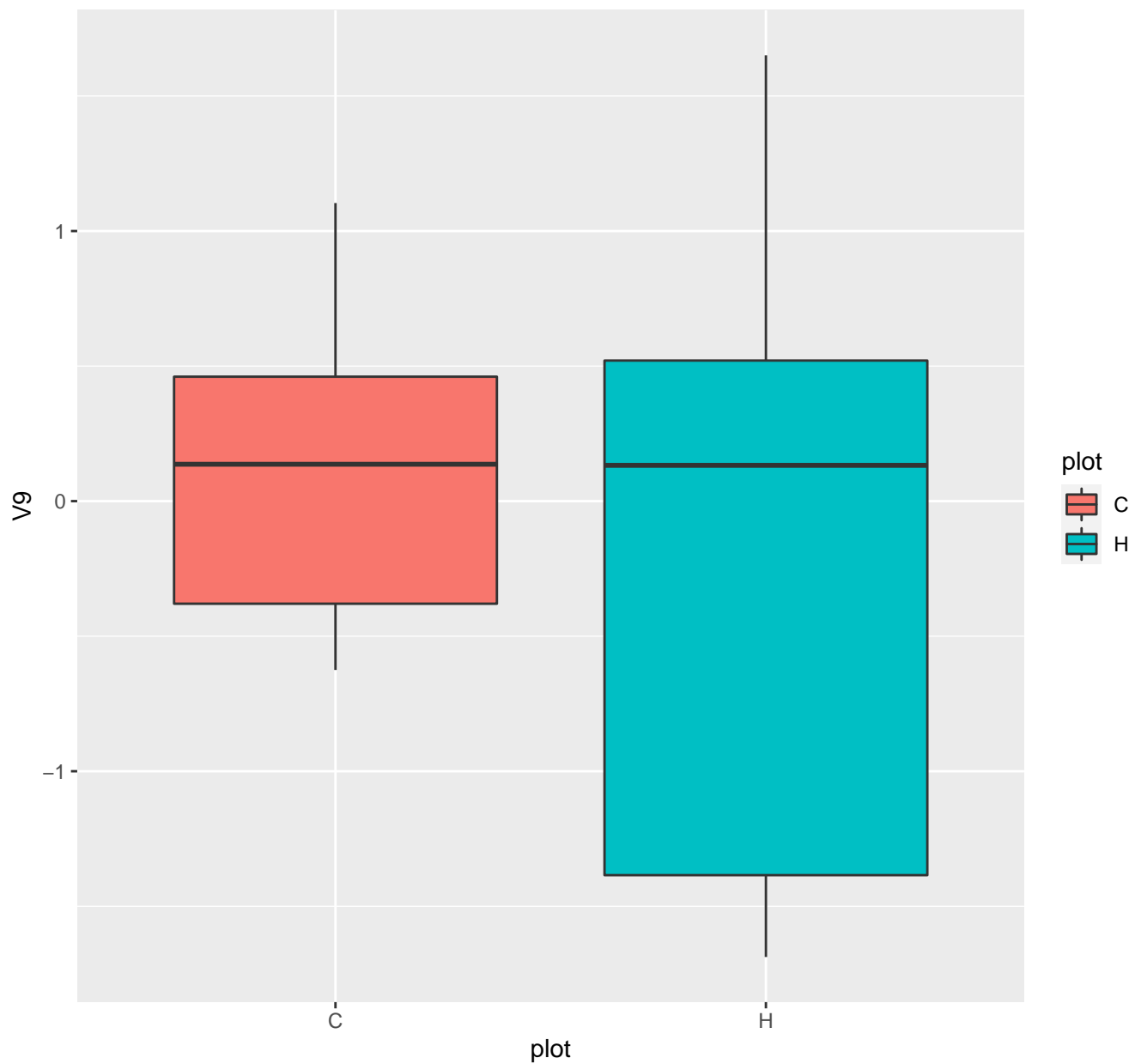
Organic; p-value= 0.672





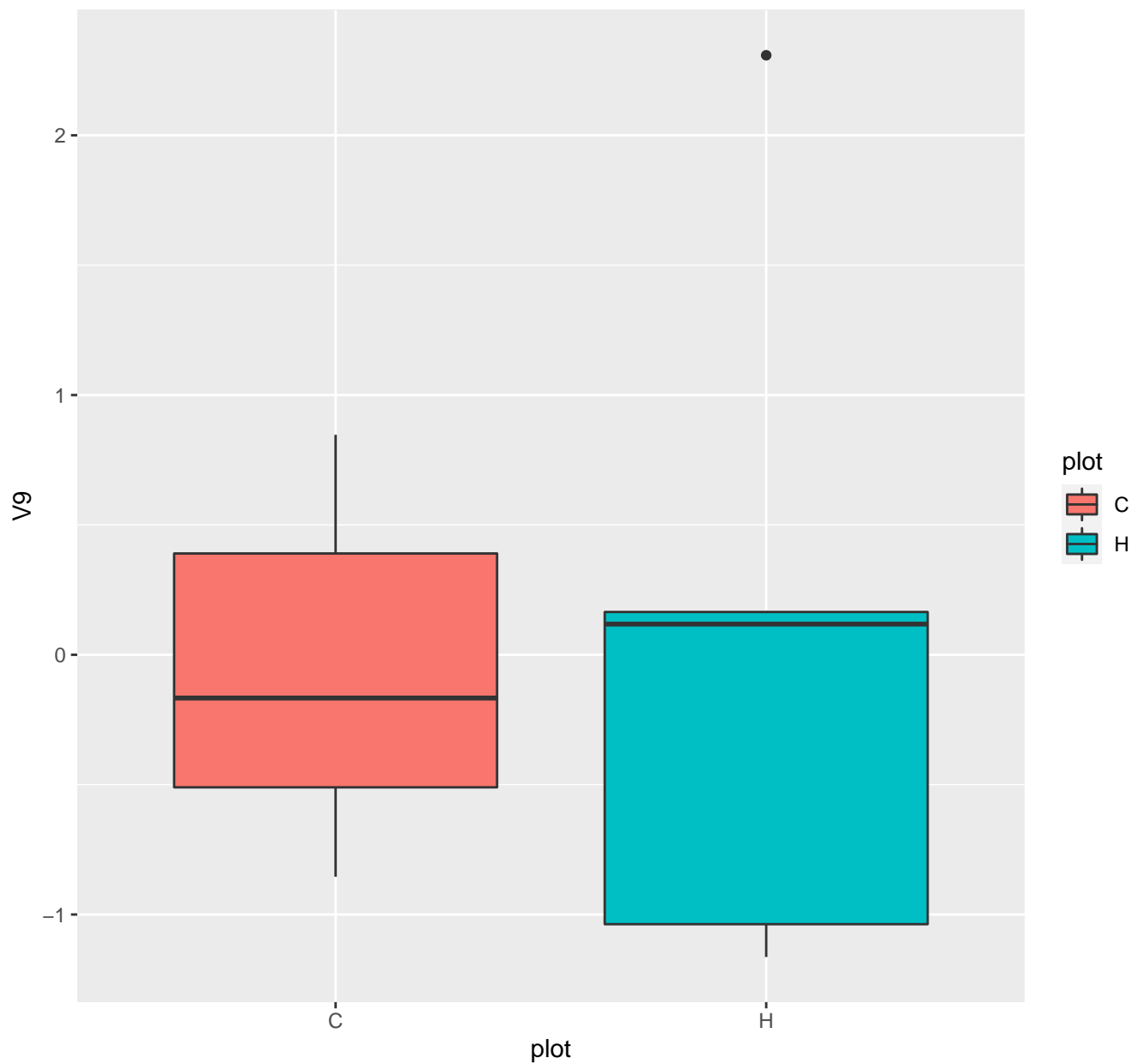
TG(56:2)

Organic; p-value= 0.692



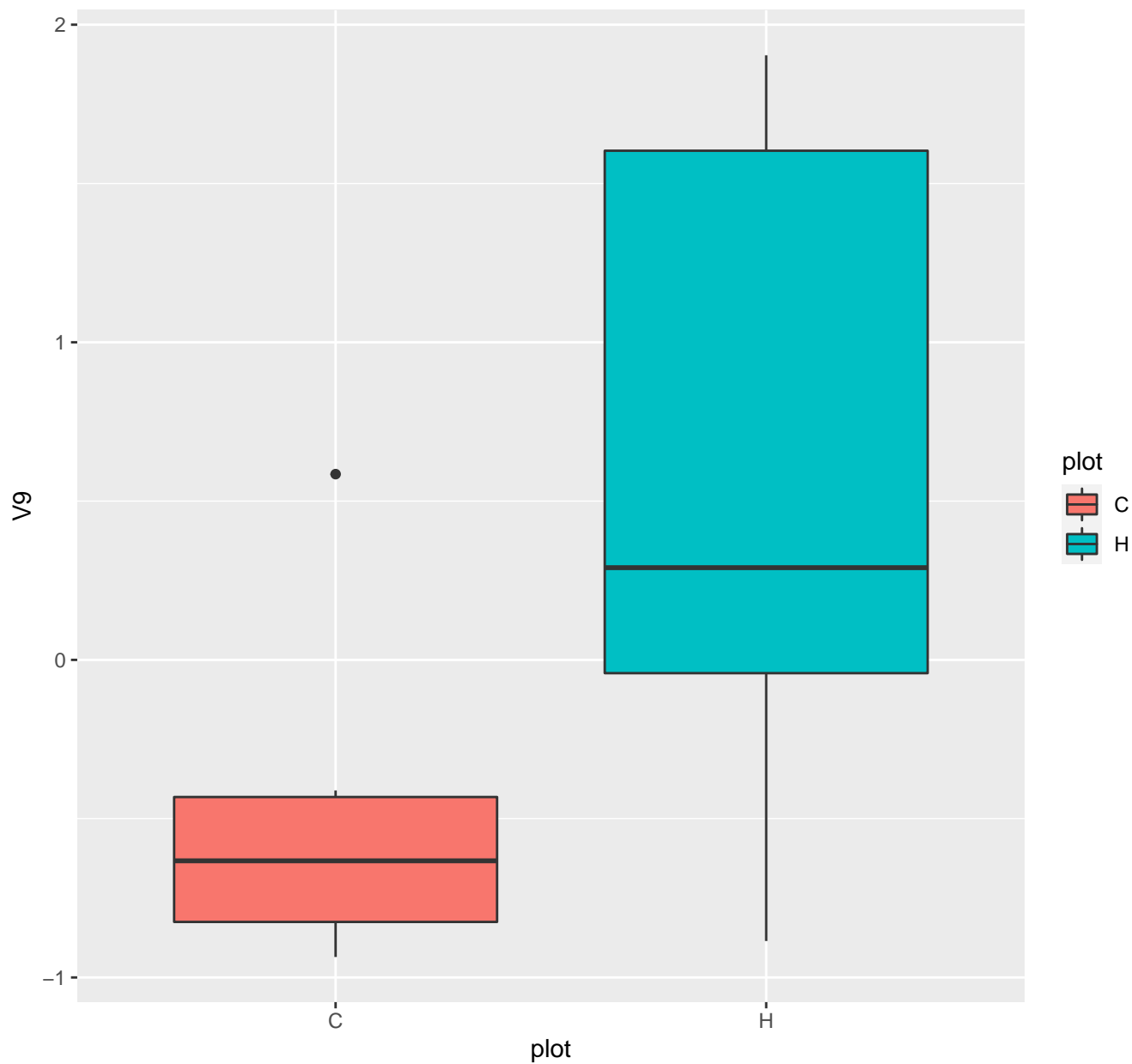
TG(56:3)

Organic; p-value= 0.841



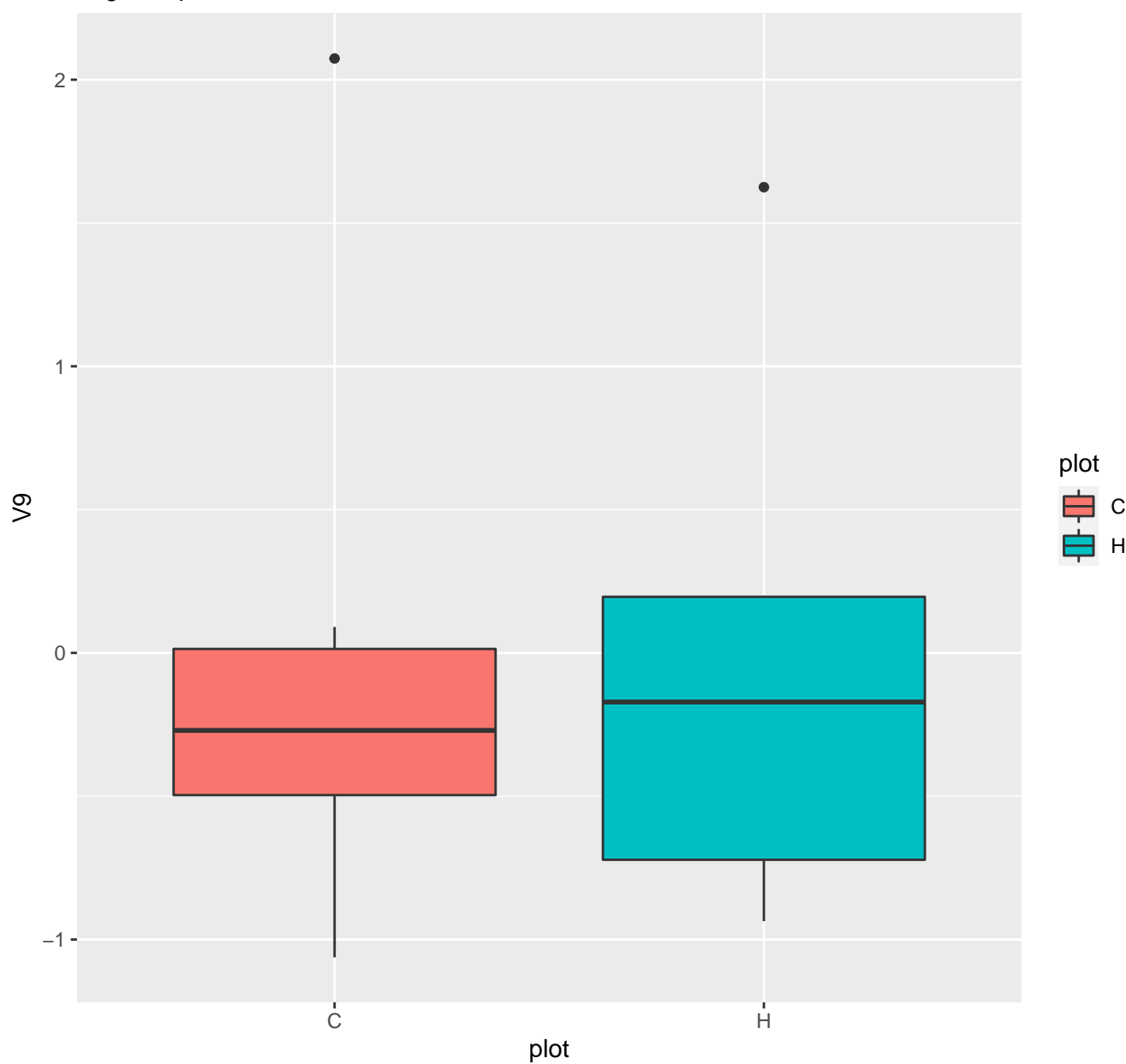
TG(56:5)

Organic; p-value= 0.118



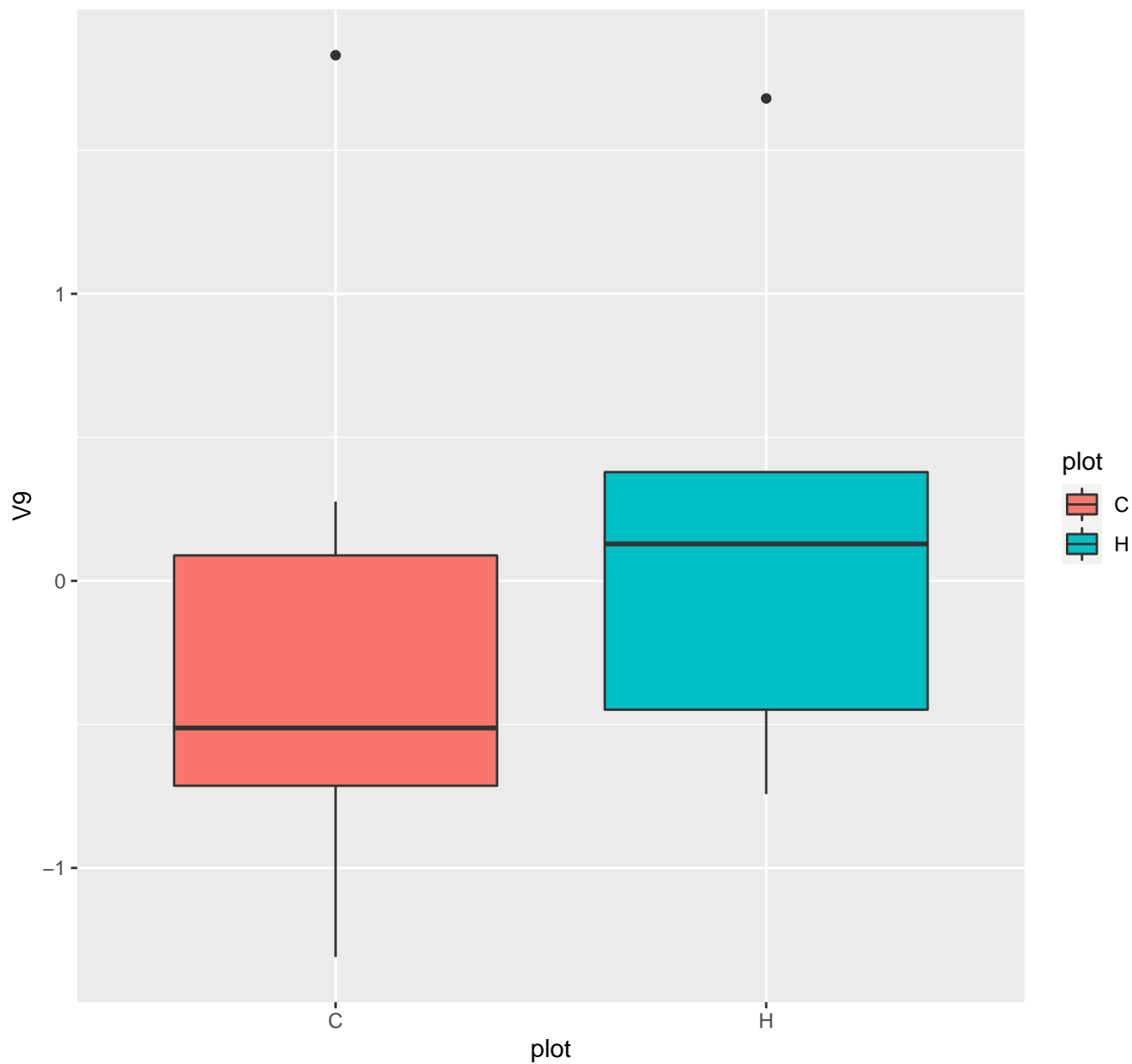
TG(56:6)\_A

Organic; p-value= 0.996



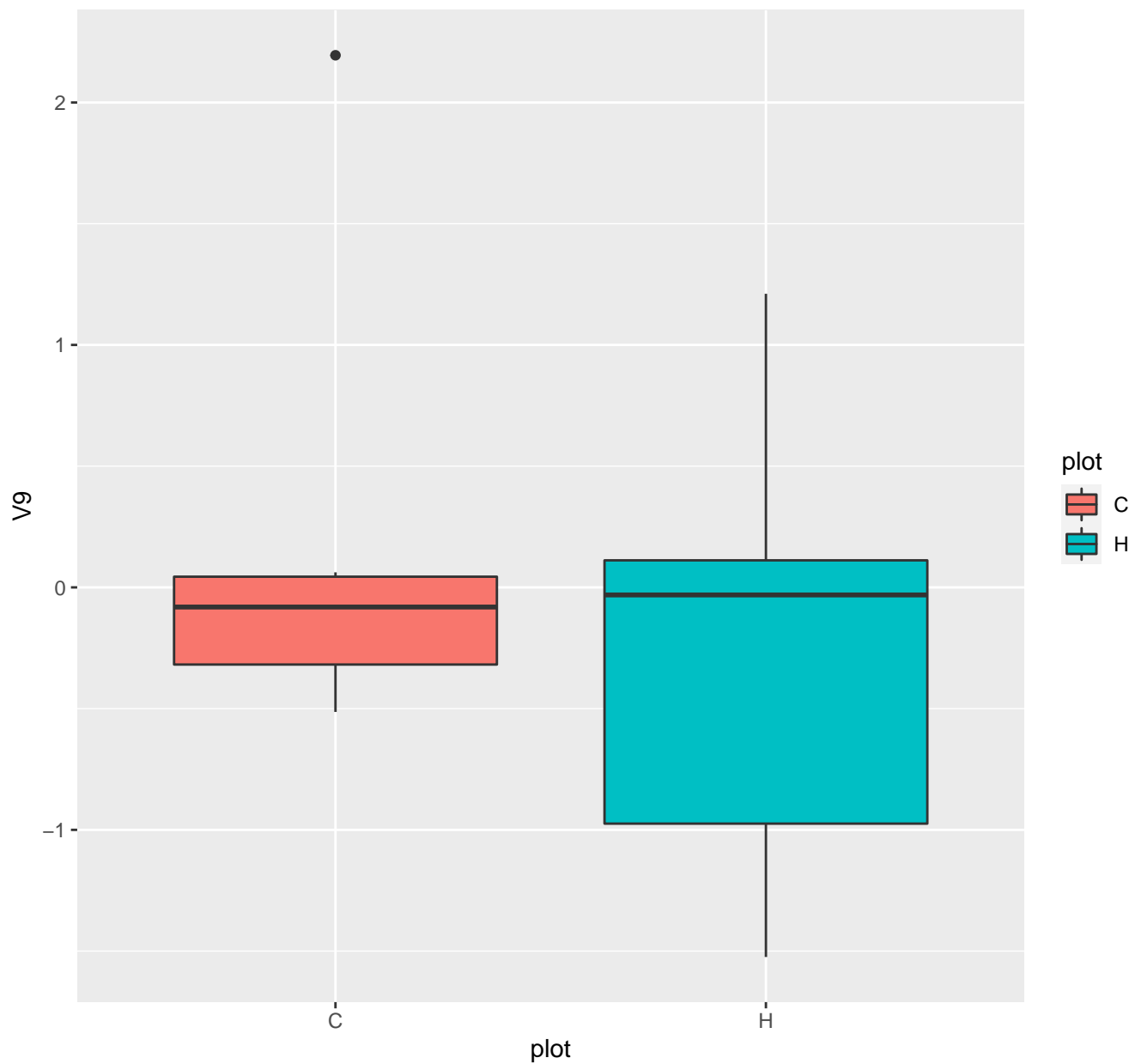
TG(56:6)\_B

Organic; p-value= 0.568



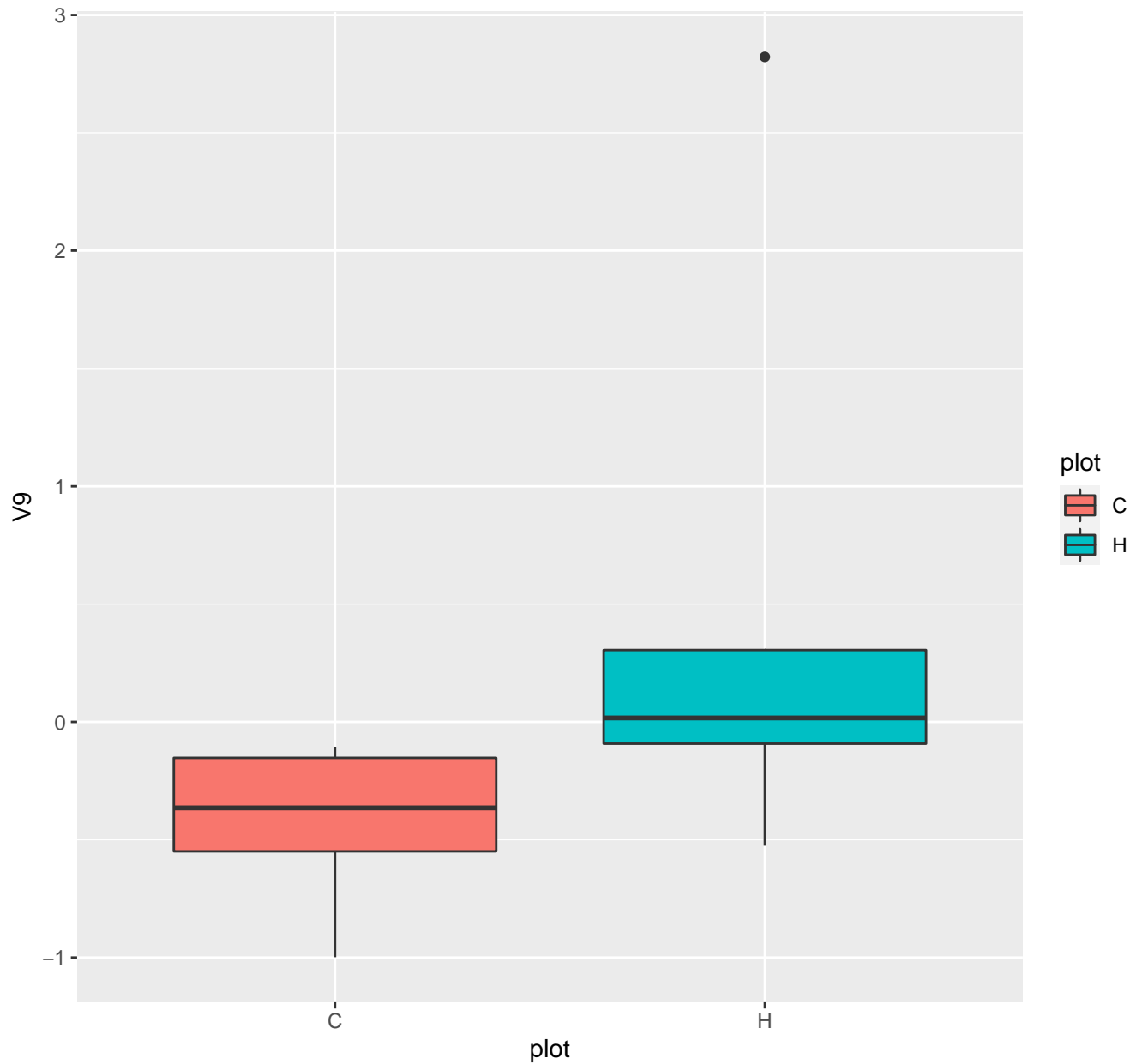
TG(56:7)

Organic; p-value= 0.497



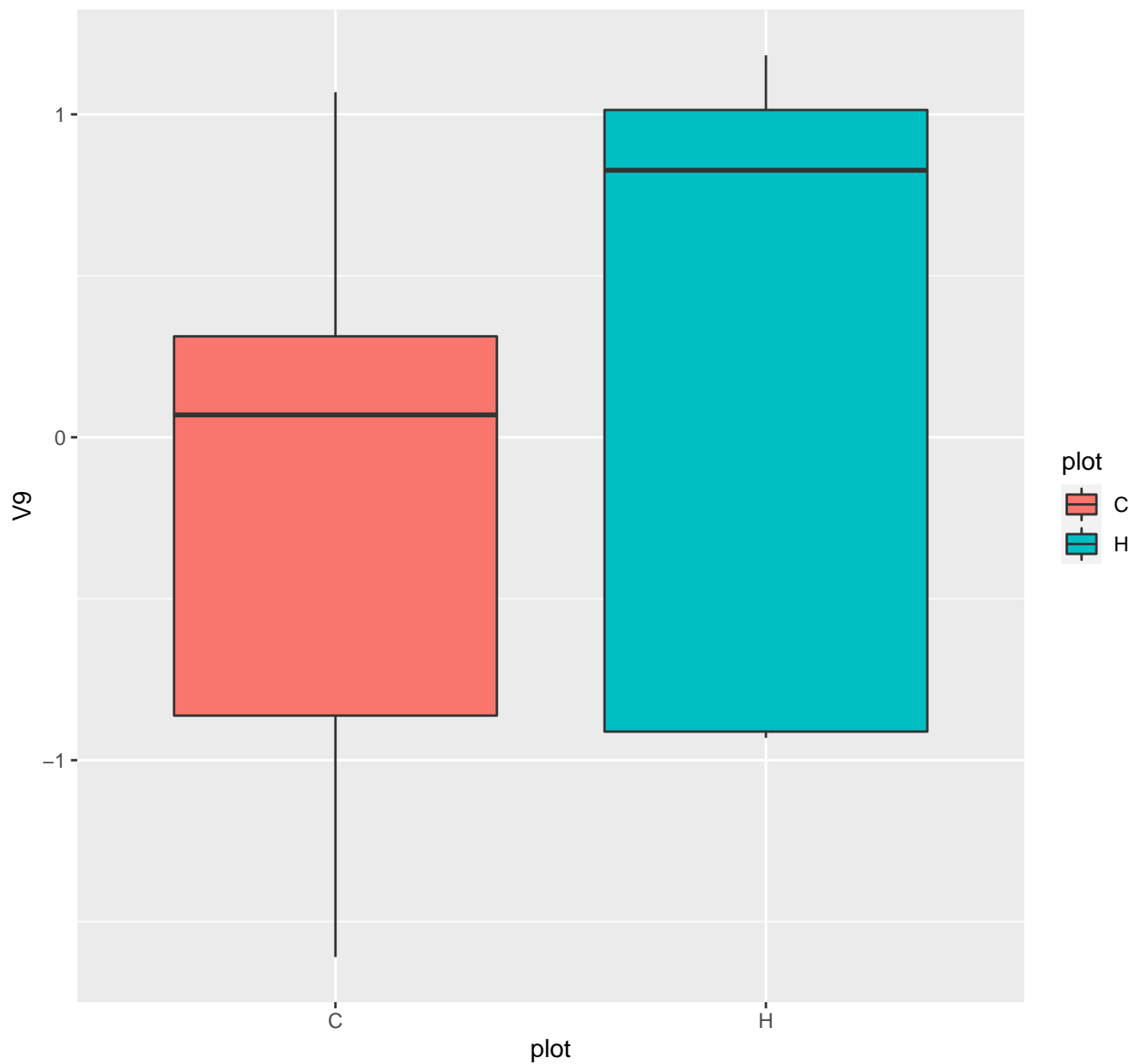
TG(56:8)

Organic; p-value= 0.197



TG(58:1)

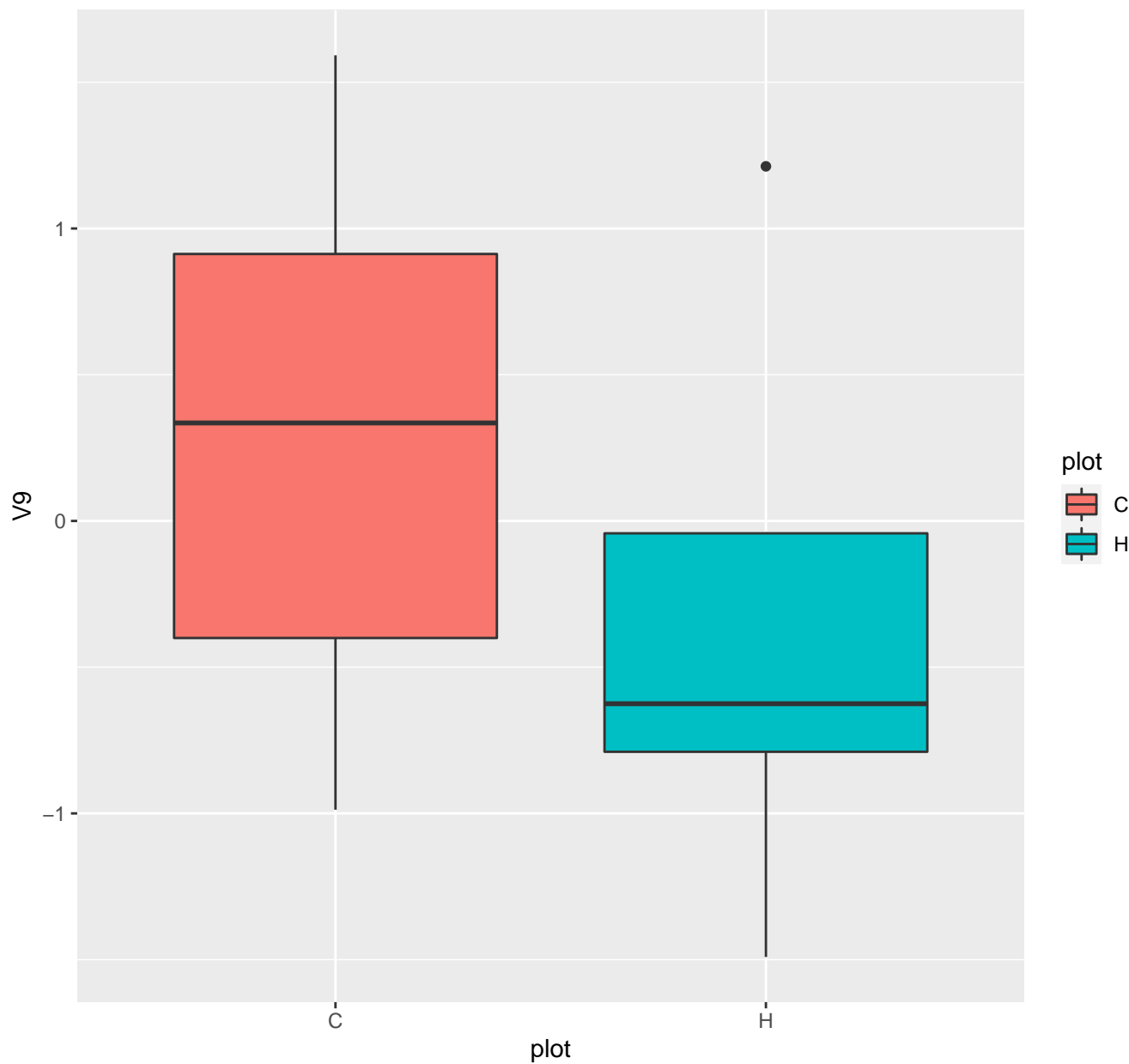
Organic; p-value= 0.508





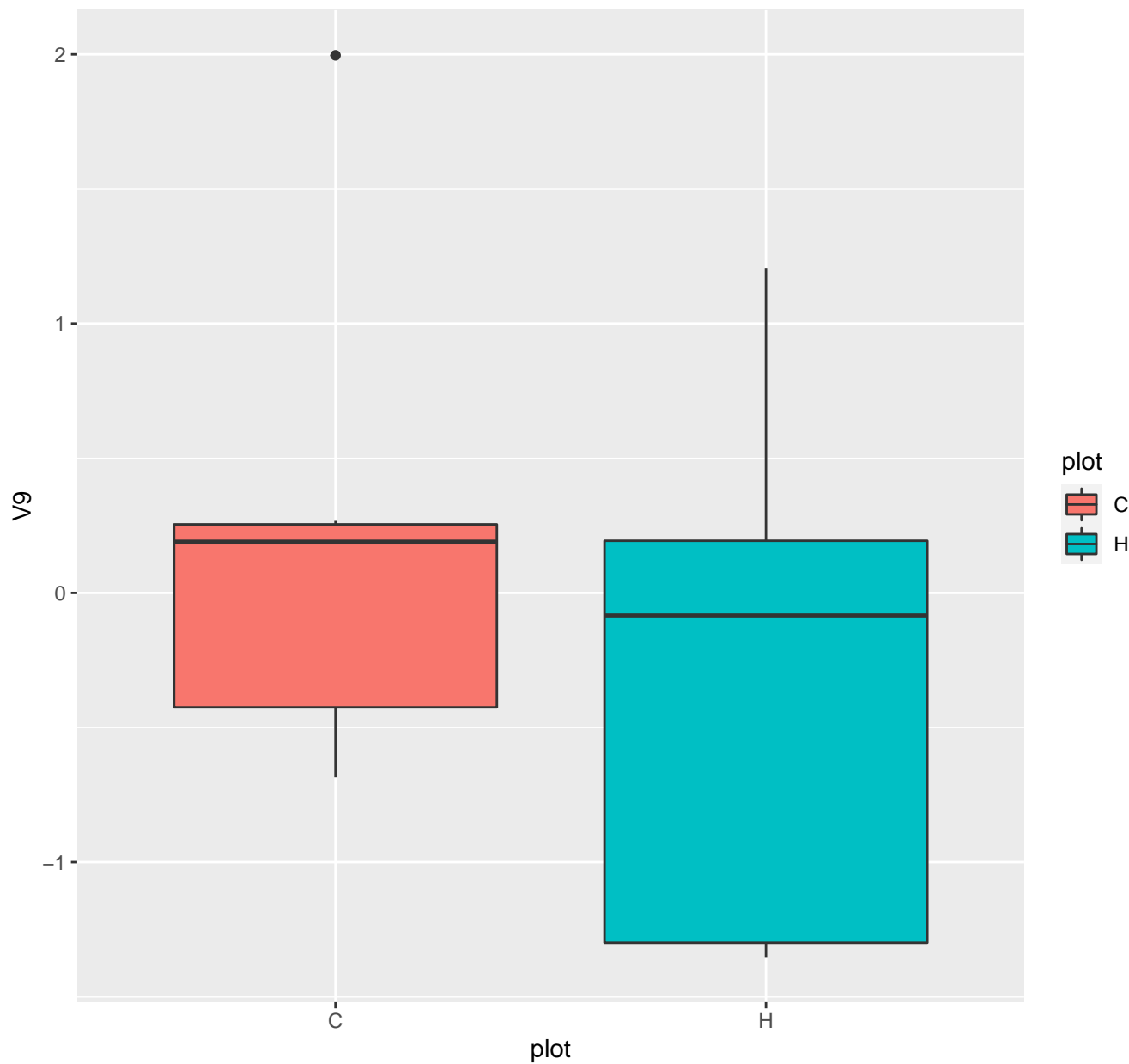
TG(58:11)

Organic; p-value= 0.321



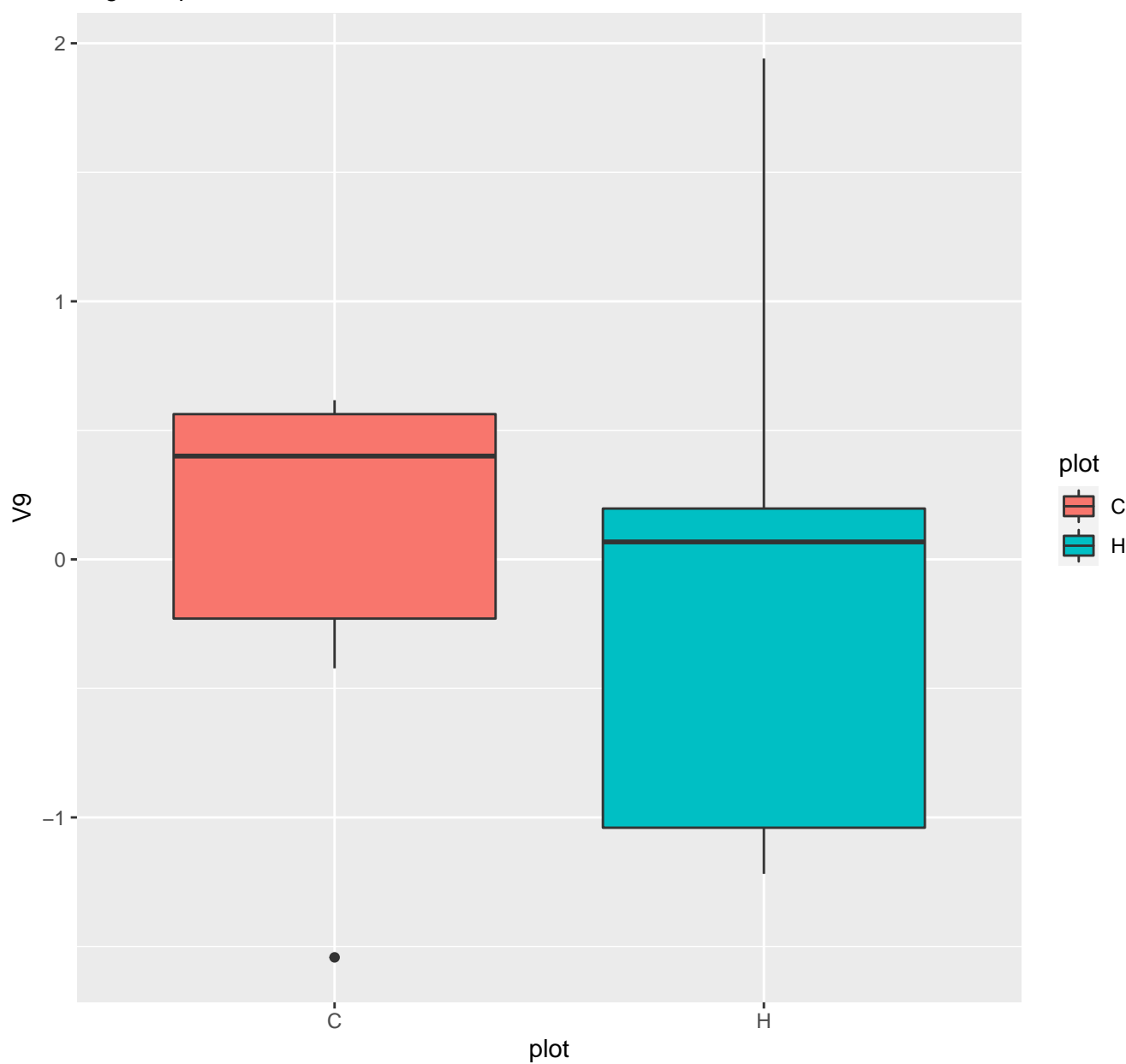
TG(58:2)

Organic; p-value= 0.454



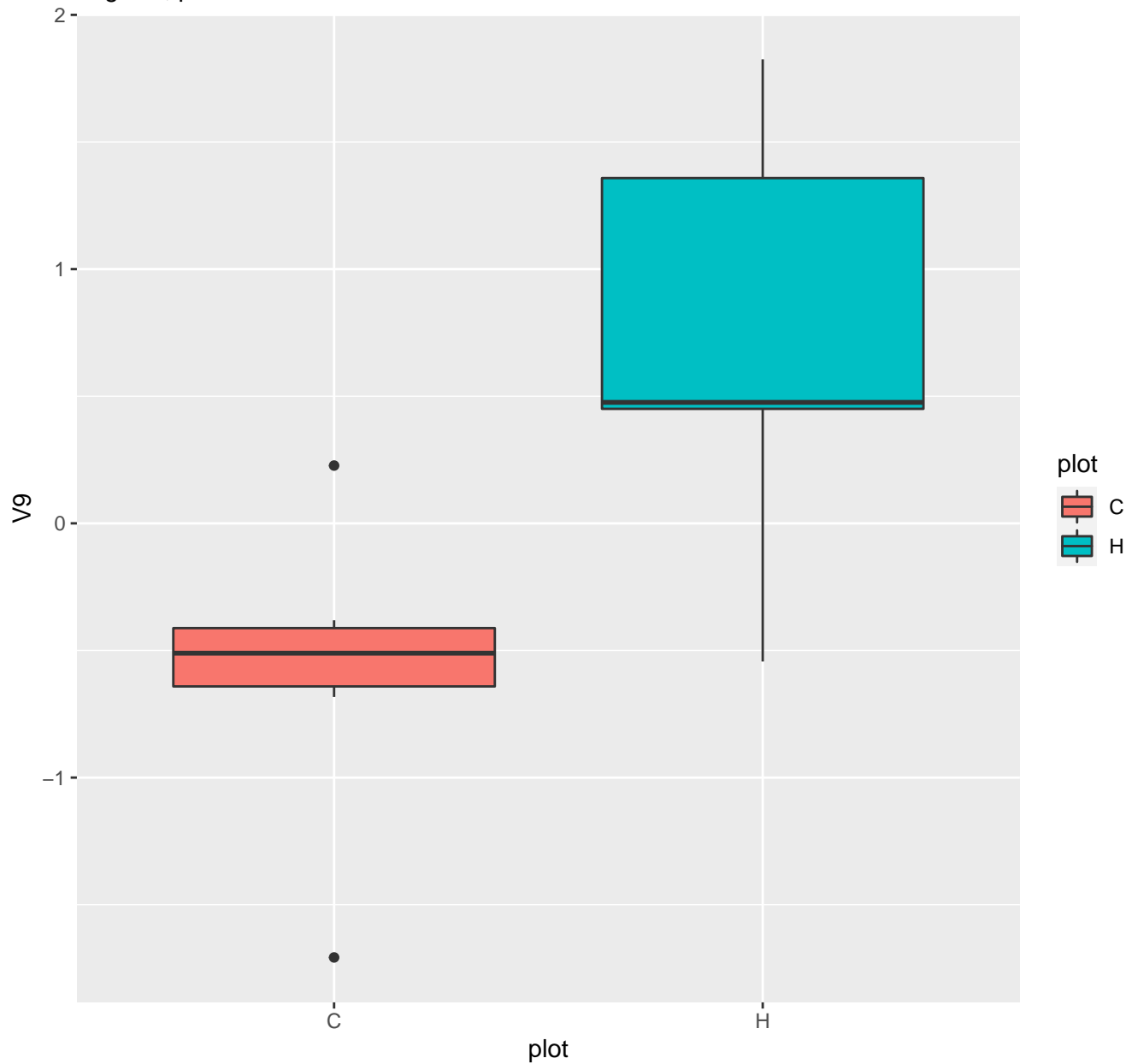
TG(58:3)

Organic; p-value= 0.977



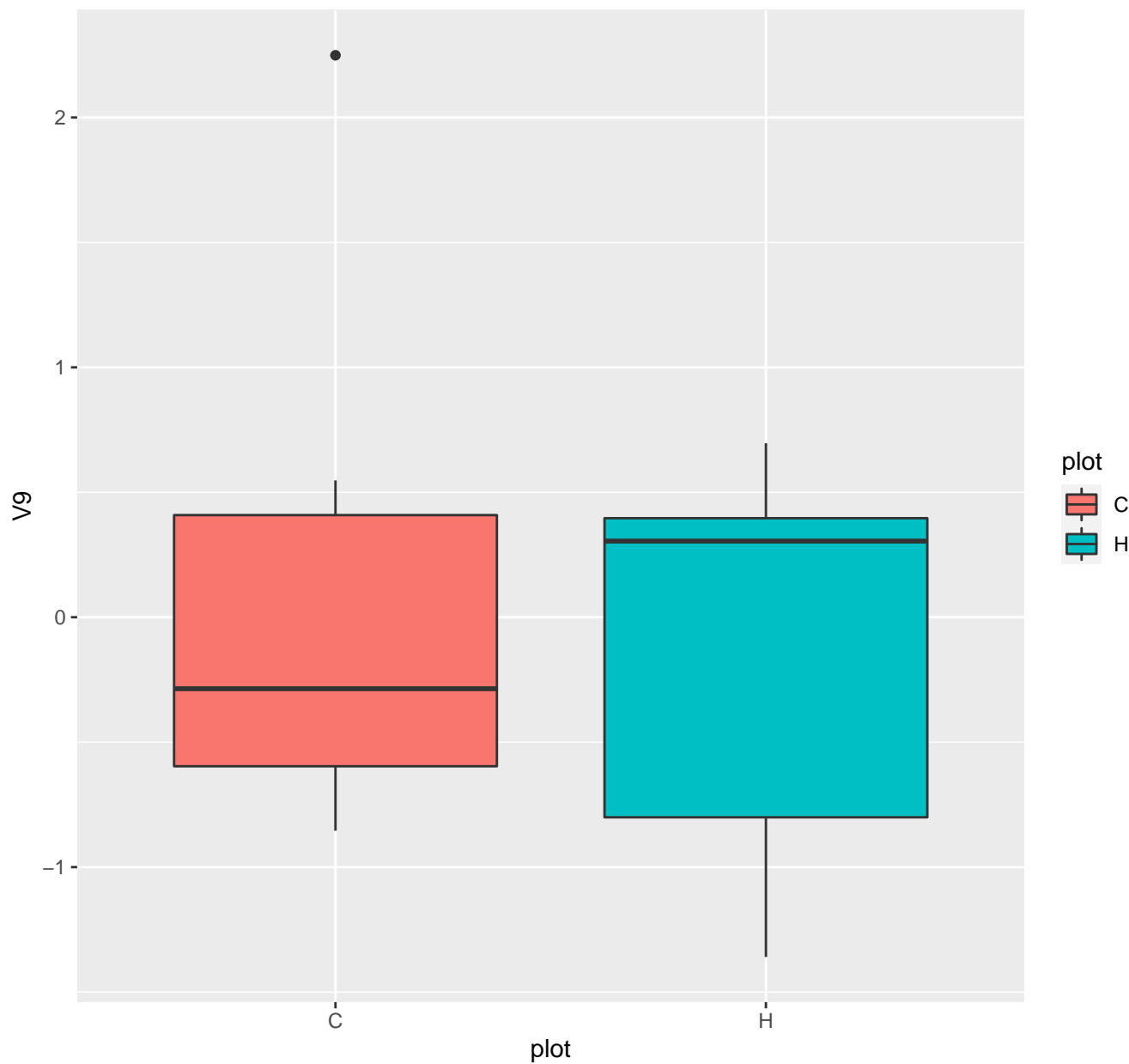
TG(58:9)

Organic; p-value= 0.031



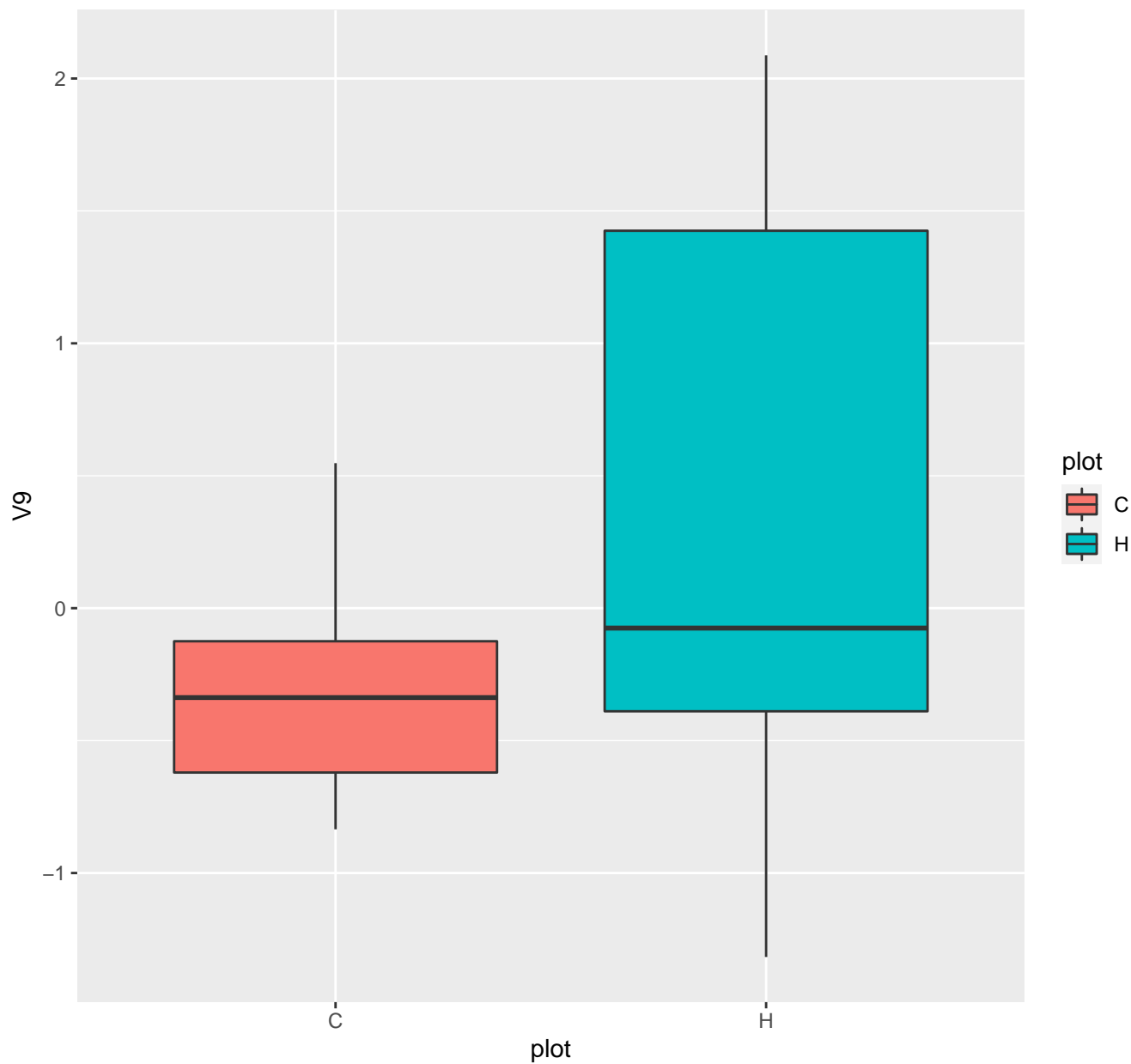
TG(59:2)

Organic; p-value= 0.66



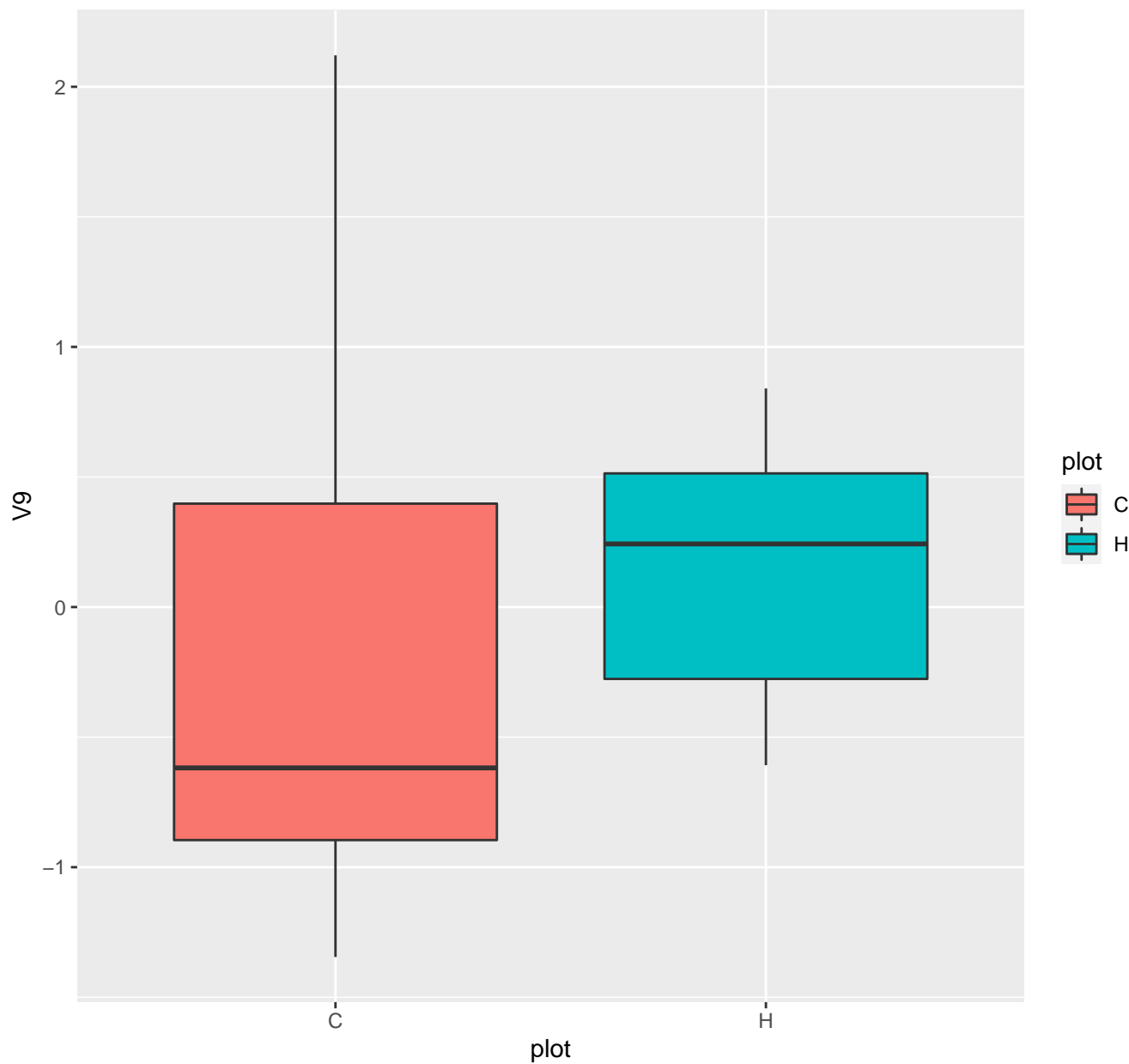
TG(59:3)

Organic; p-value= 0.376



TG(60:2)

Organic; p-value= 0.672



TG(60:3)

Organic; p-value= 0.226

