

Thermosimfit

2000px × 1000p

Data import

DBA (const. host) model

DBA (const. dya) model

GDA model

IDA model

Info

Parameter

Host conc. [M]

0

Advanced options

+

Boundaries

Help

K_a(HD) value lower boundary [1/M]

10

K_a(HD) value upper boundary [1/M]

100000000

I(HD) value lower boundary [1/M]

0

I(HD) value upper boundary [1/M]

100000000

I(O) value lower boundary

0

I(O) value upper boundary

1000

Optimization

Sensitivity analysis

Batch processing

Optimization

Start optimization

Stop optimization

Save result of optimization

Choose file type:

Excel

Initializing...

Thermosimfit

2000px × 1000p

Data import

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Host conc. [M]

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Advanced options

Boundaries

Help

K_a(HD) value lower boundary [1/M]

10

K_a(HD) value upper boundary [1/M]

100000000

I(HD) value lower boundary [1/M]

0

I(HD) value upper boundary [1/M]

100000000

I(0) value lower boundary

0

I(0) value upper boundary

1000

I(D) value lower boundary [1/M]

0

I(D) value upper boundary [1/M]

100000000

Optimization

Sensitivity analysis

Batch processing

Optimization

Start optimization

Stop optimization

Save result of optimization

Choose file type:

Excel

Generation = 2; K_a(HD) = 6.230e+03; I(0) = 9.403e+01; I(HD) = 5.422e-09; I(D) = 2.745e+07; Error = 5.007e+00

Registered S3 method overwritten by 'sensitivity': method from print.src dplyr

Thermosimfit

Data import

DBA (const. host) model

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IDA model

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Parameter

Host conc. [M]

0

Advanced options

Boundaries

Help

K_a(HD) value lower boundary [1/M]

10

K_a(HD) value upper boundary [1/M]

100000000

I(HD) value lower boundary [1/M]

0

I(HD) value upper boundary [1/M]

100000000

I(0) value lower boundary

0

I(0) value upper boundary

1000

I(D) value lower boundary [1/M]

0

I(D) value upper boundary [1/M]

100000000

Optimization

Sensitivity analysis

Batch processing

Optimization

Start optimization

Stop optimization

Save result of optimization

Choose file type:

Excel

Generation = 26; Ka(HD) = 1.000e+01; I(0) = 1.000e+03; I(HD) = 4.552e+07; I(D) = 3.184e+07; Error = 3.570e+00

Registered S3 method overwritten by 'sensitivity': method from print.src dplyr

Thermosimfit

Data import

DBA (const. host) model

DBA (const. dya) model

GDA model

IDA model

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Parameter

Host conc. [M]

0

Advanced options

Boundaries

Help

K_a(HD) value lower boundary [1/M]

10

K_a(HD) value upper boundary [1/M]

100000000

I(HD) value lower boundary [1/M]

0

I(HD) value upper boundary [1/M]

100000000

I(O) value lower boundary

0

I(O) value upper boundary

1000

I(D) value lower boundary [1/M]

0

I(D) value upper boundary [1/M]

100000000

Optimization

Sensitivity analysis

Batch processing

Optimization

Start optimization

Stop optimization

Save result of optimization

Choose file type:

Excel

Generation = 51; K_a(HD) = 4.926e+05; I(O) = 1.000e+03; I(HD) = 6.190e+07; I(D) = 3.185e+07; Error = 3.570e+00

Registered S3 method overwritten by 'sensitivity': method from print.src dplyr

Thermosimfit

Data import

DBA (const. host) model

DBA (const. dya) model

GDA model

IDA model

Info

Parameter

Host conc. [M]

0

Advanced options

Boundaries

Help

K_a(HD) value lower boundary [1/M]

10

K_a(HD) value upper boundary [1/M]

100000000

I(HD) value lower boundary [1/M]

0

I(HD) value upper boundary [1/M]

100000000

I(0) value lower boundary

0

I(0) value upper boundary

1000

I(D) value lower boundary [1/M]

0

I(D) value upper boundary [1/M]

100000000

Optimization

Sensitivity analysis

Batch processing

Optimization

Start optimization

Stop optimization

Save result of optimization

Choose file type:

Excel

Generation = 86; Ka(HD) = 4.926e+05; I(0) = 1.008e+03; I(HD) = 6.196e+07; I(D) = 3.185e+07; Error = 3.570e+00

Registered S3 method overwritten by 'sensitivity': method from print.src dplyr

Thermosimfit

Data import

DBA (const. host) model

DBA (const. dye) model

GDA model

IDA model

Info

Parameter

Host conc. [M]

0

Advanced options

Boundaries

Help

K_a(HD) value lower boundary [1/M]

10

K_a(HD) value upper boundary [1/M]

100000000

I(HD) value lower boundary [1/M]

0

I(HD) value upper boundary [1/M]

100000000

I(0) value lower boundary

0

I(0) value upper boundary

1000

I(D) value lower boundary [1/M]

0

I(D) value upper boundary [1/M]

100000000

Optimization

Sensitivity analysis

Batch processing

Optimization

Start optimization

Stop optimization

Save result of optimization

Choose file type:

Excel

Generation = 114; Ka(HD) = 4.926e+05; I(0) = 1.000e+03; I(HD) = 6.196e+07; I(D) = 3.185e+07; Error = 3.570e+00

Registered S3 method overwritten by 'sensitivity': method from print.src dplyr

Thermosimfit

Data import

DBA (const. host) model

DBA (const. dya) model

GDA model

IDA model

Info

Parameter

Host conc. [M]

0

Advanced options

Boundaries

Help

K_a(HD) value lower boundary [1/M]

10

K_a(HD) value upper boundary [1/M]

100000000

I(HD) value lower boundary [1/M]

0

I(HD) value upper boundary [1/M]

100000000

I(0) value lower boundary

0

I(0) value upper boundary

1000

I(D) value lower boundary [1/M]

0

I(D) value upper boundary [1/M]

100000000

Optimization

Sensitivity analysis

Batch processing

Optimization

Start optimization

Stop optimization

Save result of optimization

Choose file type:

Excel

Generation = 143; Ka(HD) = 1.162e+06; I(0) = 1.000e+03; I(HD) = 1.990e+07; I(D) = 3.185e+07; Error = 3.570e+00

Registered S3 method overwritten by 'sensitivity': method from print.src dplyr

Thermosimfit

Data import

DBA (const. host) model

DBA (const. dya) model

GDA model

IDA model

Info

Parameter

Host conc. [M]

0

Advanced options

Boundaries

Help

K_a(HD) value lower boundary [1/M]

10

K_a(HD) value upper boundary [1/M]

100000000

I(HD) value lower boundary [1/M]

0

I(HD) value upper boundary [1/M]

100000000

I(0) value lower boundary

0

I(0) value upper boundary

1000

I(D) value lower boundary [1/M]

0

I(D) value upper boundary [1/M]

100000000

Optimization

Sensitivity analysis

Batch processing

Optimization

Start optimization

Stop optimization

Save result of optimization

Choose file type:

Excel

Generation = 170; Ka(HD) = 1.162e+06; I(0) = 1.000e+03; I(HD) = 1.990e+07; I(D) = 3.185e+07; Error = 3.570e+00

Registered S3 method overwritten by 'sensitivity': method from print.src dplyr

Thermosimfit

Data import

DBA (const. host) model

DBA (const. dya) model

GDA model

IDA model

Info

Parameter

Host conc. [M]

0

Advanced options

Boundaries

Help

K_a(HD) value lower boundary [1/M]

10

K_a(HD) value upper boundary [1/M]

100000000

I(HD) value lower boundary [1/M]

0

I(HD) value upper boundary [1/M]

100000000

I(O) value lower boundary

0

I(O) value upper boundary

1000

I(D) value lower boundary [1/M]

0

I(D) value upper boundary [1/M]

100000000

Optimization

Sensitivity analysis

Batch processing

Optimization

Start optimization

Stop optimization

Save result of optimization

Choose file type:

Excel

Generation = 200; Ka(HD) = 1.162e+06; I(O) = 1.000e+03; I(HD) = 1.990e+07; I(D) = 3.185e+07; Error = 3.570e+00

Registered S3 method overwritten by 'sensitivity': method from print.src dplyr

Thermosimfit

Data import

DBA (const. host) model

DBA (const. dya) model

GDA model

IDA model

Info

Parameter

Host conc. [M]

0

Advanced options

Boundaries

Help

K_a(HD) value lower boundary [1/M]

10

K_a(HD) value upper boundary [1/M]

100000000

I(HD) value lower boundary [1/M]

0

I(HD) value upper boundary [1/M]

100000000

I(O) value lower boundary

0

I(O) value upper boundary

1000

I(D) value lower boundary [1/M]

0

I(D) value upper boundary [1/M]

100000000

Optimization

Sensitivity analysis

Batch processing

Optimization

Start optimization

Stop optimization

Save result of optimization

Choose file type:

Excel

Generation = 228; Ka(HD) = 1.162e+06; I(O) = 1.000e+03; I(HD) = 1.990e+07; I(D) = 3.185e+07; Error = 3.570e+00

Thermosimfit

Data import

DBA (const. host) model

DBA (const. dyd) model

GDA model

IDA model

Info

Parameter

Host conc. [M]

0

Advanced options

Boundaries

Help

K_a(HD) value lower boundary [1/M]

10

K_a(HD) value upper boundary [1/M]

100000000

I(HD) value lower boundary [1/M]

0

I(HD) value upper boundary [1/M]

100000000

I(O) value lower boundary

0

I(O) value upper boundary

1000

I(D) value lower boundary [1/M]

0

I(D) value upper boundary [1/M]

100000000

Optimization

Sensitivity analysis

Batch processing

Optimization

Start optimization

Stop optimization

Save result of optimization

Choose file type:

Excel

Generation = 270; Ka(HD) = 1.162e+06; I(O) = 1.000e+03; I(HD) = 1.990e+07; I(D) = 3.185e+07; Error = 3.570e+00

Thermosimfit

Data import

DBA (const. host) model

DBA (const. dya) model

GDA model

IDA model

Info

Parameter

Host conc. [M]

0

Advanced options

Boundaries

Help

K_a(HD) value lower boundary [1/M]

10

K_a(HD) value upper boundary [1/M]

100000000

I(HD) value lower boundary [1/M]

0

I(HD) value upper boundary [1/M]

100000000

I(O) value lower boundary

0

I(O) value upper boundary

1000

I(D) value lower boundary [1/M]

0

I(D) value upper boundary [1/M]

100000000

Optimization

Sensitivity analysis

Batch processing

Optimization

Start optimization

Stop optimization

Save result of optimization

Choose file type:

Excel

Generation = 298; Ka(HD) = 1.162e+06; I(O) = 1.000e+03; I(HD) = 1.990e+07; I(D) = 3.185e+07; Error = 3.570e+00

Thermosimfit

Data import

DBA (const. host) model

DBA (const. dya) model

GDA model

IDA model

Info

Parameter

Host conc. [M]

0

Advanced options

Boundaries

Help

K_a(HD) value lower boundary [1/M]

10

K_a(HD) value upper boundary [1/M]

100000000

I(HD) value lower boundary [1/M]

0

I(HD) value upper boundary [1/M]

100000000

I(O) value lower boundary

0

I(O) value upper boundary

1000

I(D) value lower boundary [1/M]

0

I(D) value upper boundary [1/M]

100000000

Optimization

Sensitivity analysis

Batch processing

Optimization

Start optimization

Stop optimization

Save result of optimization

Choose file type:

Excel

Generation = 327; Ka(HD) = 1.162e+06; I(O) = 1.000e+03; I(HD) = 1.990e+07; I(D) = 3.185e+07; Error = 3.570e+00

Thermosimfit

Data import

DBA (const. host) model

DBA (const. dya) model

GDA model

IDA model

Info

Parameter

Host conc. [M]

0

Advanced options

+

Boundaries

Help

K_a(HD) value lower boundary [1/M]

10

K_a(HD) value upper boundary [1/M]

100000000

I(HD) value lower boundary [1/M]

0

I(HD) value upper boundary [1/M]

100000000

I(O) value lower boundary

0

I(O) value upper boundary

1000

I(D) value lower boundary [1/M]

0

I(D) value upper boundary [1/M]

100000000

Optimization

Sensitivity analysis

Batch processing

Optimization

Start optimization

Stop optimization

Save result of optimization

Choose file type:

Excel

Generation = 361; Ka(HD) = 1.162e+06; I(O) = 1.000e+03; I(HD) = 1.990e+07; I(D) = 3.185e+07; Error = 3.570e+00

Thermosimfit

Data import

DBA (const. host) model

DBA (const. dya) model

GDA model

IDA model

Info

Parameter

Host conc. [M]

0

Advanced options

Boundaries

Help

K_a(HD) value lower boundary [1/M]

10

K_a(HD) value upper boundary [1/M]

100000000

I(HD) value lower boundary [1/M]

0

I(HD) value upper boundary [1/M]

100000000

I(O) value lower boundary

0

I(O) value upper boundary

1000

I(D) value lower boundary [1/M]

0

I(D) value upper boundary [1/M]

100000000

Optimization

Sensitivity analysis

Batch processing

Optimization

Start optimization

Stop optimization

Save result of optimization

Choose file type:

Excel

Generation = 384; Ka(HD) = 1.162e+06; I(O) = 1.000e+03; I(HD) = 1.990e+07; I(D) = 3.185e+07; Error = 3.570e+00

