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# Creating 'x, y' Table from Fit Curves

Fit Curves and Fit Sum are treated as function equations in MagicPlot Fit Plots. But in some cases (ex. to export and plot fit data with other application) you may want to create (x, y) table with Fit Curves y-values. For this purpose use File → Table from Curves menu item when Fit Plot is active.

You can either add new Table to a Folder in current Project or export table into the text file.

Export Curves as Table: 25 B

Fit Curves Export

☒ Export Shown Fit Curves

☐ Use Data X Column

☒ Manual X: X from: -65104.1666499 to: 65102.17982855

N Points: 1000 or ΔX: 130.3366831617

Data Export

☒ Export Initial Data

☒ Export Data - Baseline

☒ Export Residual

Created Table Preview

	A Data X	B Data Y	C Data Y-Baseline	D Residual	E Fit Curves X
1	-65104.1666	0.0038	0.0038	0.0038	-65104.1666
2	-65102.1798	0.0038	0.0038	0.0038	-65102.1798
3	-65100.193	0.0038	0.0038	0.0038	-65100.193
4	-65098.2062	0.0038	0.0038	0.0038	-65098.2062
5	-65096.2194	0.0038	0.0038	0.0038	-65096.2194
6	-65094.2325	0.0038	0.0038	0.0038	-65094.2325
7	-65092.2457	0.0038	0.0038	0.0038	-65092.2457
8	-65090.2589	0.0038	0.0038	0.0038	-65090.2589
9	-65088.2721	0.0038	0.0038	0.0038	-65088.2721
10	-65086.2853	0.0038	0.0038	0.0038	-65086.2853
11	-65084.2984	0.0038	0.0038	0.0038	-65084.2984
12	-65082.3116	0.0038	0.0038	0.0038	-65082.3116
13	-65080.3248	0.0038	0.0038	0.0038	-65080.3248
14	-65078.338	0.0038	0.0038	0.0038	-65078.338

Export Table

Add to Project into: 25

Cancel

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