

Command	FRESULT
PURPOSE	List or store fit results.
PARAMETERS	
NUMBERS	List of numbers of the component fit functions to be selected (see command " FLAST "). If omitted, the complete fit function is affected.
/PARAM	Fit parameter values of the specified fit function(s) are desired (default)
/FUNCTION(x)	List of x values, the fit function (or sum of specified components) is evaluated for. Each list element may have the syntax "a TO z BY s" with optional parameters z and s; default stepsize is s = 1. Only up to 100 function values are listed; any number may be stored.
/CORR	The complete matrix of correlation coefficients is listed or stored.
/GRAPHIC	Data are written into the current picture.
/WIDTH	Set the line width of the fit line.
/SAVE	Prepare the evaluated fit-function values for the command GSAVE . This option allows adding the fit parameter values or function values with a consecutive GSAVE command to the dataset of a pseudoanalyzer. The command has no function for analyzers. (See command FSTORE for this case.) The keywords "/GRAPHIC" and "/STORE" are mutually exclusive; if both are omitted, the result is listed on the terminal.
/STATISTICS	
REMARKS	While the different results (parameters, function values, correlations) may be listed together, only one kind can be provided for GSAVE . The fit-function values have to be multiplied with the binsize to compare them with the experimental values.
EXAMPLE	FRES 2..4 List parameters and errors of fit functions no. 2 to 4. FRES / F(0..1 BY 0.01) S x values and function values are prepared to be written to the dataset of the pseudoanalyzer, providing the experimental data.