

## Exporting a CSV Table of Compound Information from ChromaTOF

1. Go to your sample of interest, select and arrange columns for parameters to be exported.
2. Highlight desired rows and columns. This can be done by clicking and dragging, or by highlighting the first row so that it is all blue by clicking on the grey cell in the "Peak #" column, holding down SHIFT, and clicking on the grey "Peak #" cell of the final row you want to include.
3. Right click on highlighted section and click "Copy Selection."

The screenshot shows the ChromaTOF software interface. A table titled "Peak Table (1)" is displayed. The table has columns: Peak #, Name, R.T. (s), Group, Quant Masses, Comment, and Area. Rows 1684 to 3369 are highlighted in blue. A right-click context menu is open over the selection, showing options like "Delete Selected Peaks", "Copy Selection", and "Export Selected Peaks".

Peak #	Name	R.T. (s)	Group	Quant Masses	Comment	Area
2322	1,1'-Biphenyl	1222.64, 1.036		292	same as 235	1
2354	Unknown 15	1229.64, 1.043		292	same as 235	3
1684*	Unknown 10	1082.72, 0.898	hexachlorobenzene	284	main peak	1
2353	Unknown 15	1229.64, 1.010	PCB 4Cl	256	main peak	1
2884	Unknown 20	1352.07, 1.115	trans nonachlor	409	main peak	
2903	Unknown 20	1355.57, 1.175	p,p'-DDE	318	main peak	190
3094	Unknown 21	1394.05, 1.254	PCB 6Cl	360	main peak	
3142	1,1'-Biphenyl	1404.54, 1.195	PCB 5Cl	256	main peak	
3237	2,2',3,4,5,6	1425.53, 1.208	PCB 6Cl	360	main peak	10
3350	1,1'-Biphenyl	1450.01, 1.234	p,p'-DDT	235	main peak	3
3369	1,1'-Biphenyl	1453.51, 1.267	PCB 6Cl	290	main peak	11

4. Paste the selection into the Excel spreadsheet. Columns and rows should remain consistent with what was copied.

The screenshot shows an Excel spreadsheet with the following data:

Peak #	Name	R.T. (s)	Group	Quant Ma	Comment	Area	Similarity	Height
1684	Unknown 1042	1082.72, 0.898	hexachlorobe	284	main peak	103276	138	9615.3
2353	Unknown 1550	1229.64, 1.010	PCB 4Cl	256	main peak	177519	175	6179.5
2884	Unknown 2028	1352.07, 1.115	trans nonachl	409	main peak	62163		1700.1
2903	Unknown 2029	1355.57, 1.175	p,p'-DDE	318	main peak	19057058	206	42592
3094	Unknown 2191	1394.05, 1.254	PCB 6Cl	360	main peak	97131	348	3372.7
3142	1,1'-Biphenyl, 2',3,4,5,5	1404.54, 1.195	PCB 5Cl	256	main peak	70273	757	2893.4
3237	2,2',3,4,5,6-Hexachloro	1425.53, 1.208	PCB 6Cl	360	main peak	1072987	808	34723
3350	1,1'-Biphenyl, 2,2',3,4',4	1450.01, 1.234	p,p'-DDT	235	main peak	320507	768	10766
3369	1,1'-Biphenyl, 2,2',3,4',4	1453.51, 1.267	PCB 6Cl	290	main peak	1166503	870	37136
3442	1,1'-Biphenyl, 2,2',3,4,4	1467.5, 1.162	PCB 7Cl	396	main peak	549815	834	21466
3513	2,2',3,4',5,6-Hexachloro	1481.5, 1.188	PCB 6Cl	360	main peak	352054	768	15573
3557	Unknown 2596	1491.99, 1.208	RS 6-FBDE-47	504	main peak	555079	290	22355
3573	Unknown 2610	1495.49, 1.208	PCB 7Cl and Pt	396	main peak	90473	245	3407.4
3695	1,1'-Biphenyl, 2,2',3,3',4	1519.97, 1.195	PCB 7Cl	394	main peak	806258	624	30436

5. When saving, select "Save as type: CSV" to export as a .csv file.