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Subject: Re: compare datatets

Posted by [thomas](#) on Sat, 20 Aug 2016 23:01:51 GMT

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With the Append File function you may combine two or more files into one.

You can configure this such that a new column contains the name of the original datasets.

Then you may run a PCA, create a SOM or (which I would prefer) do a similarity analysis (best with the SkeletonSpheres descriptor, which should create before starting the analysis). In any case you get a 2D- or 3D-view (the latter in the PCA case) where you may color markers by dataset name. This way you visualize how the original datasets cluster in the combined chemical space.

Hope this helps,

Thomas

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