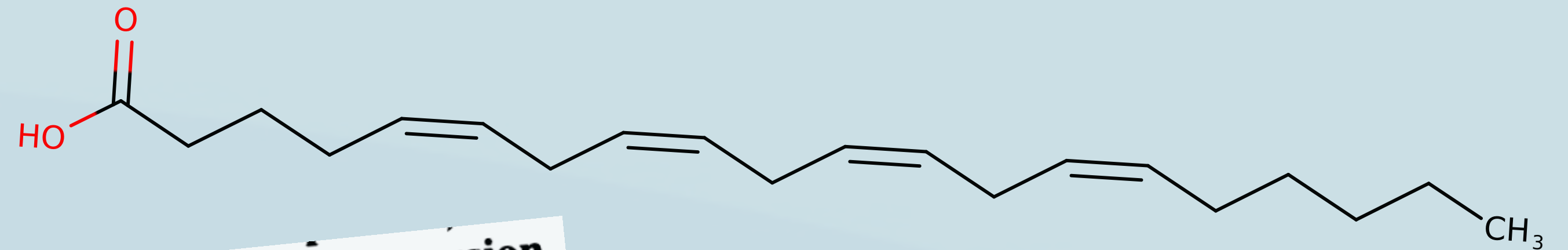


# Metabolomics: What is in a name?

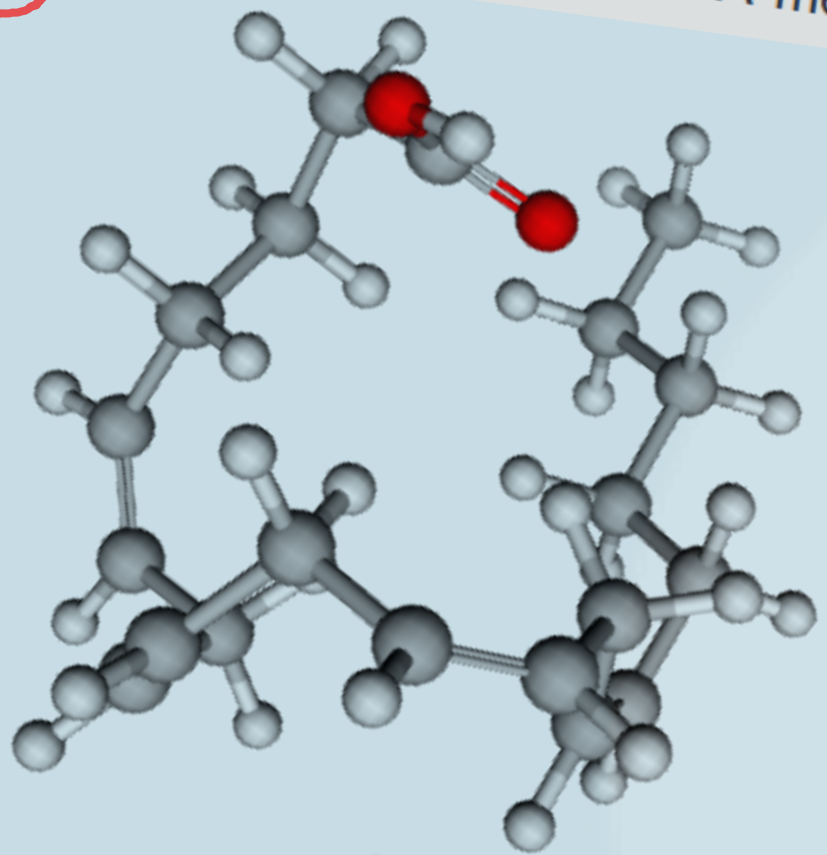
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**Hey, I found some interesting results from my analyses on "AA"!**  
Let's look it up in literature...



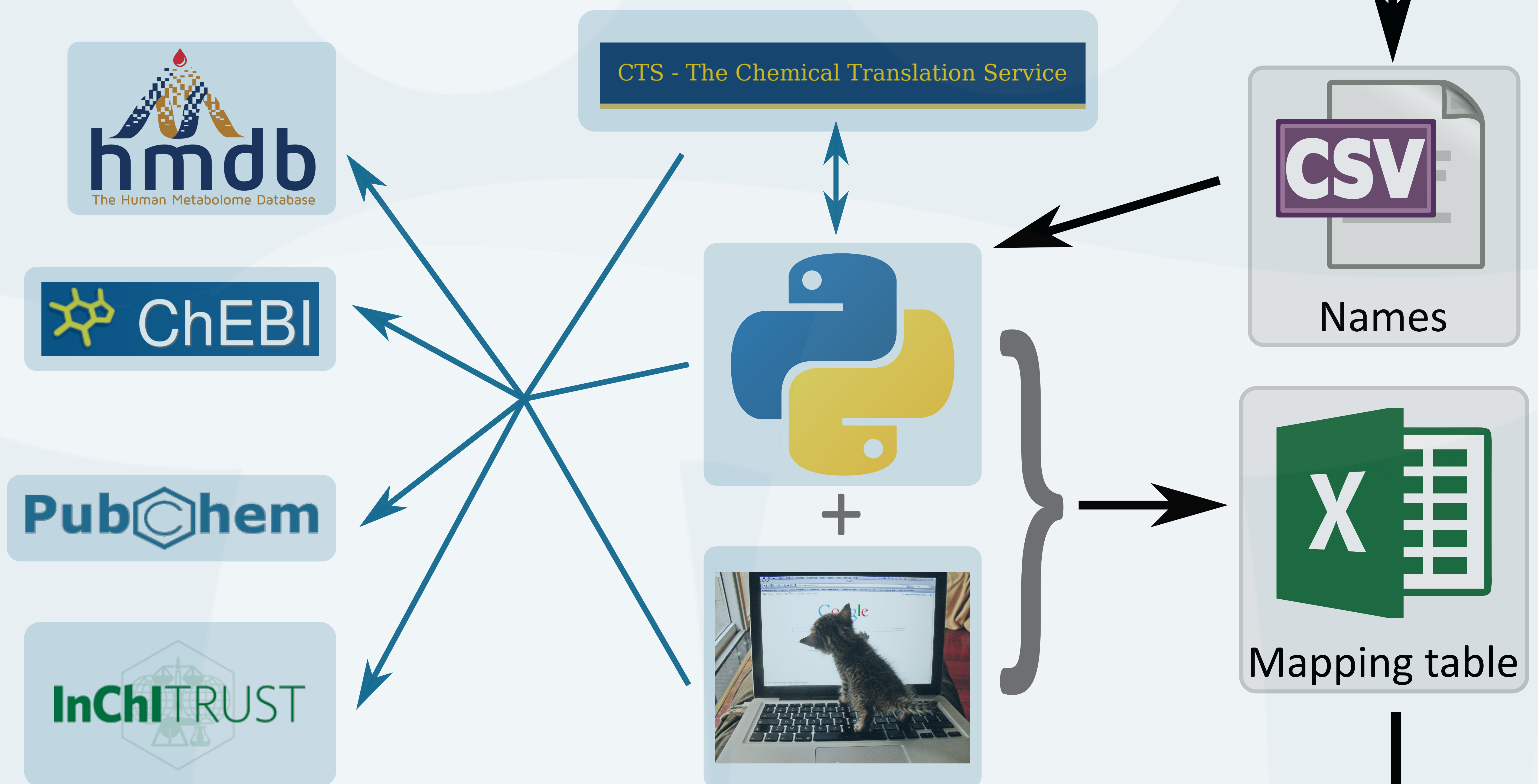
therapeutic impact. Moreover, reductions of 18:2n6 may reflect a decreased pool of 20:4n6 fatty acids for subsequent production of prostaglandin

incorporate them into membrane lipids. The *in vivo* conversion of oleic acid (18:2n6) to arachidonic acid (20:4n6) is



... and exacerbating adverse effects. Here we demonstrated that reprogramming COX-2, ... by salidroside (Sal) ameliorates ... arachidonate is released upon thrombin ... substrate in platelets contains only arachidonate in the 2 position. The lipase activity found in platelet membranes can also

- Arachidonic acid;
- Arachidonate
- AA;
- 20:4n6;
- Arachidote (oops, type-o);
- ...



Biology  
: - )

EMBL-EBI

NCBI

HMDB : 0001043  
CHEBI : 15843  
PubChem : 444899

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