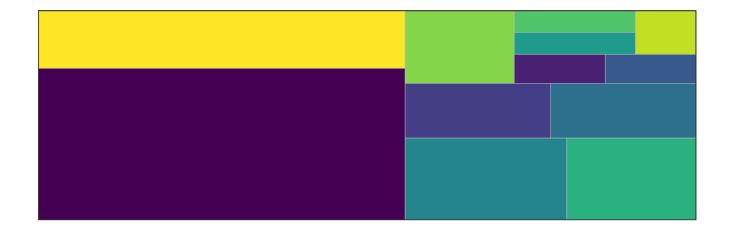






|   | classyfire.superclass                                       | n  |
|---|---|----|
| 1 | Lipids and lipid-like molecules (CHEMONTID:0000012)         | 14 |
| 2 | Nucleosides, nucleotides, and analogues (CHEMONTID:0000289) | 7  |
| 3 | Organic acids and derivatives (CHEMONTID:0000264)           | 22 |
| 4 | Organic oxygen compounds (CHEMONTID:0004603)                | 5  |
| 5 | Organoheterocyclic compounds (CHEMONTID:0000002)            | 3  |
| 6 | Phenylpropanoids and polyketides (CHEMONTID:0000261)        | 1  |



|    | classyfire.class                                     | n  |
|----|--|----|
| 1  | Carboxylic acids and derivatives (CHEMONTID:0000265) | 21 |
| 2  | Cinnamic acids and derivatives (CHEMONTID:0000476)   | 1  |
| 3  | Fatty Acyls (CHEMONTID:0003909)                      | 3  |
| 4  | Flavin nucleotides (CHEMONTID:0001329)               | 1  |
| 5  | Glycerophospholipids (CHEMONTID:0000256)             | 3  |
| 6  | Organooxygen compounds (CHEMONTID:0000323)           | 5  |
| 7  | Peptidomimetics (CHEMONTID:0001813)                  | 1  |
| 8  | Purine nucleosides (CHEMONTID:0000479)               | 4  |
| 9  | Purine nucleotides (CHEMONTID:0001506)               | 1  |
| 10 | Pyridines and derivatives (CHEMONTID:0000089)        | 3  |
| 11 | Pyrimidine nucleosides (CHEMONTID:0000480)           | 1  |
| 12 | Steroids and steroid derivatives (CHEMONTID:0000258) | 8  |