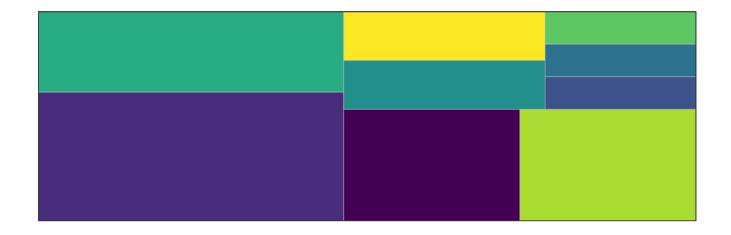




|   | classyfire.superclass                                       | n  |
|---|---|----|
| 1 | Lipids and lipid-like molecules (CHEMONTID:0000012)         | 2  |
| 2 | Nucleosides, nucleotides, and analogues (CHEMONTID:0000289) | 11 |
| 3 | Organic acids and derivatives (CHEMONTID:0000264)           | 10 |
| 4 | Organic oxygen compounds (CHEMONTID:0004603)                | 5  |



|   | classyfire.class                                     | n |
|---|--|---|
| 1 | (5'->5')-dinucleotides (CHEMONTID:0003468)           | 4 |
| 2 | Carboxylic acids and derivatives (CHEMONTID:0000265) | 8 |
| 3 | Fatty Acyls (CHEMONTID:0003909)                      | 1 |
| 4 | Glycerophospholipids (CHEMONTID:0000256)             | 1 |
| 5 | Hydroxy acids and derivatives (CHEMONTID:0000472)    | 2 |
| 6 | Organooxygen compounds (CHEMONTID:0000323)           | 5 |
| 7 | Purine nucleosides (CHEMONTID:0000479)               | 1 |
| 8 | Purine nucleotides (CHEMONTID:0001506)               | 4 |
| 9 | Pyrimidine nucleotides (CHEMONTID:0001509)           | 2 |