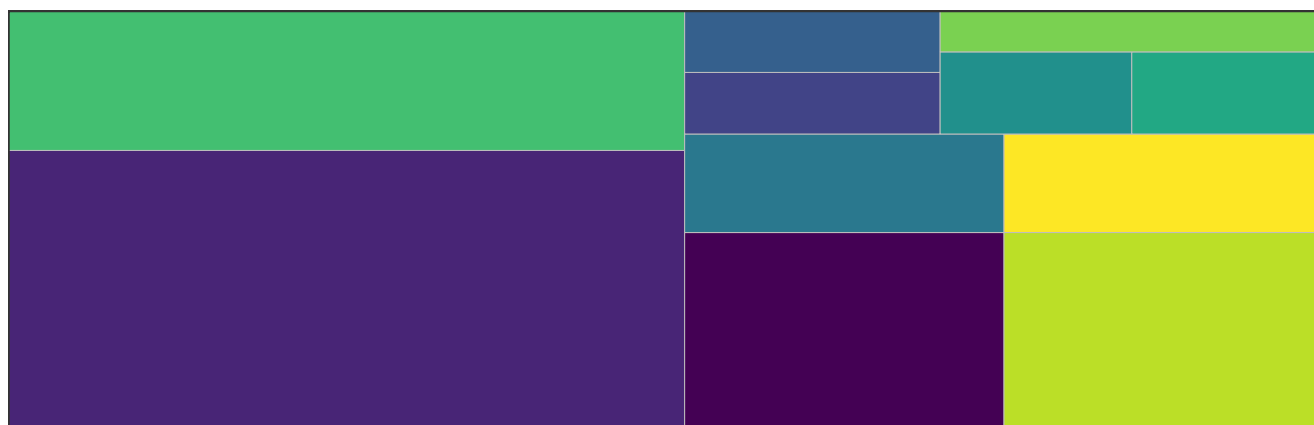




|          | <b>classyfire.kingdom</b>             | <b>n</b> |
|----------|---------------------------------------|----------|
| <b>1</b> | Organic compounds (CHEMONTID:0000000) | 35       |



|   | 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)           | 16 |
| 4 | Organic oxygen compounds (CHEMONTID:0004603)                | 6  |



|    | <b>classyfire.class</b>                                      | <b>n</b> |
|----|--|----------|
| 1  | (5'→5')-dinucleotides (CHEMONTID:0003468)                    | 4        |
| 2  | Carboxylic acids and derivatives (CHEMONTID:0000265)         | 12       |
| 3  | Fatty Acyls (CHEMONTID:0003909)                              | 1        |
| 4  | Glycerophospholipids (CHEMONTID:0000256)                     | 1        |
| 5  | Hydroxy acids and derivatives (CHEMONTID:0000472)            | 2        |
| 6  | Keto acids and derivatives (CHEMONTID:0000389)               | 1        |
| 7  | Organic phosphoric acids and derivatives (CHEMONTID:0000402) | 1        |
| 8  | Organooxygen compounds (CHEMONTID:0000323)                   | 6        |
| 9  | Purine nucleosides (CHEMONTID:0000479)                       | 1        |
| 10 | Purine nucleotides (CHEMONTID:0001506)                       | 4        |
| 11 | Pyrimidine nucleotides (CHEMONTID:0001509)                   | 2        |