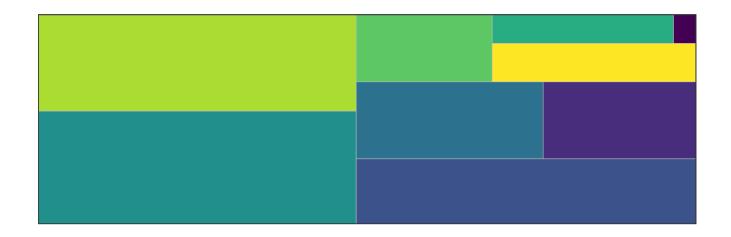




1 Organic compounds (CHEMONTID:0000000) 211



|   | classyfire.superclass                                       | n  |
|---|---|----|
| 1 | Alkaloids and derivatives (CHEMONTID:0000279)               | 1  |
| 2 | Benzenoids (CHEMONTID:0002448)                              | 18 |
| 3 | Lipids and lipid-like molecules (CHEMONTID:0000012)         | 34 |
| 4 | Nucleosides, nucleotides, and analogues (CHEMONTID:0000289) | 22 |
| 5 | Organic acids and derivatives (CHEMONTID:0000264)           | 55 |
| 6 | Organic nitrogen compounds (CHEMONTID:0004707)              | 8  |
| 7 | Organic oxygen compounds (CHEMONTID:0004603)                | 14 |
| 8 | Organoheterocyclic compounds (CHEMONTID:0000002)            | 47 |
| 9 | Phenylpropanoids and polyketides (CHEMONTID:0000261)        | 12 |

| 5  | Benzimidazoles (CHEMONTID:0000294)                               | 1  |
|----|--|----|
| 6  | Biotin and derivatives (CHEMONTID:0000244)                       | 1  |
| 7  | Carboxylic acids and derivatives (CHEMONTID:0000265)             | 48 |
| 8  | Cinnamic acids and derivatives (CHEMONTID:0000476)               | 2  |
| 9  | Diazines (CHEMONTID:0001346)                                     | 3  |
| 10 | Fatty Acyls (CHEMONTID:0003909)                                  | 7  |
| 11 | Flavin nucleotides (CHEMONTID:0001329)                           | 1  |
| 12 | Flavonoids (CHEMONTID:0000334)                                   | 4  |
| 13 | Glycerophospholipids (CHEMONTID:0000256)                         | 1  |
| 14 | Hydroxy acids and derivatives (CHEMONTID:0000472)                | 2  |
| 15 | Imidazopyrimidines (CHEMONTID:0001797)                           | 9  |
| 16 | Indoles and derivatives (CHEMONTID:0000211)                      | 12 |
| 17 | Isoflavonoids (CHEMONTID:0002506)                                | 2  |
| 18 | Keto acids and derivatives (CHEMONTID:0000389)                   | 1  |
| 19 | Lactones (CHEMONTID:0000050)                                     | 2  |
| 20 | Linear 1,3-diarylpropanoids (CHEMONTID:0003467)                  | 1  |
| 21 | Morphinans (CHEMONTID:0000058)                                   | 1  |
| 22 | Naphthalenes (CHEMONTID:0000023)                                 | 2  |
| 23 | Organic sulfonic acids and derivatives (CHEMONTID:0004434)       | 1  |
| 24 | Organic thiophosphoric acids and derivatives (CHEMONTID:0001303) | 1  |
| 25 | Organonitrogen compounds (CHEMONTID:0000278)                     | 8  |
| 26 | Organooxygen compounds (CHEMONTID:0000323)                       | 14 |
| 27 | Peptidomimetics (CHEMONTID:0001813)                              | 1  |
| 28 | Phenols (CHEMONTID:0000134)                                      | 4  |
| 29 | Phenylpropanoic acids (CHEMONTID:0002551)                        | 2  |
| 20 | Discosidisco (OLIEMONITID: 000040E)                              | 4  |