

Nº	CAS N°	id
1	123-86-4	43_7136
2	19550-08-4	73_9306
3	75-98-9	41_6638
4	111-14-8	73_11030
5	n.a.	165_16433
6	110-42-9	74_14613
7	693-54-9	58_12978
8	1534-27-6	72_12911
9	111-11-5	74_11980
10	103-09-3	70_12284
11	1731-84-6	74_13339
12	111-82-0	74_16928
13	103-11-7	70_13492
14	42928-87-0	55_13398
15	122-78-1	91_11117
16	149-57-5	73_11681
17	124-07-2	73_12448
18	142-62-1	60_9627
19	112-05-0	73_13753
20	334-48-5	73_14964
21	54515-76-3	172_17688
22	93-16-3	178_15640
23	119-61-9	105_18590
24	643-65-2	196_20012
25	140-11-4	108_12704
26	464-49-3	95_12787
27	19219-84-2	105_14972
28	118-61-6	120_14256
29	586-62-9	121_11693
30	98-55-5	121_13280
31	7392-19-0	139_9925
32	78-70-6	93_11733
33	5989-27-5	93_10867
34	121974	59_11450
35	132130	59_11676
36	122-00-9	119_13188
37	70286-20-3	138_12371
38	27831-13-6	117_11758
39	1197-01-9	43_13124
40	432-25-7	123_10728
41	21195-59-5	134_12449
42	70786-44-6	137_13215
43	29548-14-9	94_13611
44	1197-06-4	69_13073
45	29957-43-5	71_11820
46	99-87-6	119_10786
47	141-78-6	43_3992
48	64-17-5	45_2418
49	n.a.	68_15955

50	142-92-7	43_10318
51	3681-71-8	67_10239
52	2497-18-9	43_10351
53	10437-78-2	80_10583
54	110-19-0	43_6475
55	695-06-7	85_11181
56	27593-23-3	95_16515
57	705-86-2	99_16910
58	706-14-9	85_16556
59	104-50-7	85_14019
60	104-61-0	85_15326
61	93787-95-2	68_16405
62	105-21-5	85_12613
63	79-77-6	177_16736
64	23726-93-4	69_15595
65	110-93-0	108_9983
66	689-67-8	43_16192
67	143-08-8	56_12707
68	53535-33-4	56_9747
69	64-19-7	45_3430
70	104-76-7	57_10633
71	111-87-5	56_11249
72	616-25-1	57_5029
73	6789-80-6	69_6953
74	3208-16-0	81_5323
75	1629-58-9	55_5080
76	4313-03-5	81_10494
77	110-62-3	44_5291
78	3777-69-3	81_10119
79	66-25-1	56_6998
80	6728-26-3	83_7941
81	97-53-0	164_15243

Name	Cluster
Butyl acetate	C1
3,4-Dimethyl-3-hexanol	C1
2,2-Dimethylpropanoic acid	C1
Heptanoic acid	C1
8,8,9-Trimethyl-deca-3,5-diene-2,7-dione	C2
Methyl decanoate	C2
2-Decanone	C2
3-Decanone	C2
Methyl octanoate	C2
2-Ethyl-1-hexanol acetate	C2
Methyl nonanoate	C2
Methyl dodecanoate	C2
2-Ethylhexyl 2-propenoate	C2
4-(Prop-2-enoyloxy)octane	C2
Benzeneacetaldehyde	C2
Ethylhexanoic acid	C3
Octanoic Acid	C3
Hexanoic acid	C3
Nonanoic acid	C3
Decanoic acid	C3
2,7-Ethanonaphth[2,3-b]oxirene, 1a,2,7,7a-tetrahydro-, (1aa,2a,7a,7aa)-	C4
Isoeugenol methyl ether	C4
Benzophenone	C4
3-Methylbenzophenone	C4
Benzyl acetate	C4
Alcanfor	C4
(1,3-dimethylbutyl)-benzene	C4
Ethyl salicylate	C4
Terpinolene	C5a
α-Terpinol	C5a
2H-Pyran, 2-ethenyltetrahydro-2,6,6-trimethyl-	C5a
Linalool	C5a
δ-Limonene	C5b
cis-Linaloloxide	C5b
α -Methyl- α -[4-methyl-3-pentenyl]oxiranemethanol	C5b
4-Methylacetophenone	C5b
4-Acetyl-1-methylcyclohexene	C5b
3,4-Dimethylstyrene	C5b
p-Cymen-8-ol	C5b
β -Cyclocitral	C5b
1,3,8-p-Menthatriene	C5b
3,6-Dimethyl-2,3,3a,4,5,7a-hexahydrobenzofuran	C5b
p-Menth-1-en-9-al	C5b
cis-Carveol	C5b
3,7-Dimethyl-1,5,7-octatrien-3-ol	C5b
p-Cymene	C5c
Ethyl Acetate	C6
Ethanol	C6
4-Methyl-5-penta-1,3-dienyltetrahydrofuran-2-one	C6

Hexyl acetate	C7
(Z)-3-Hexenyl acetate	C7
(E)-2-Hexenyl acetate	C7
3-Cyclohexenyl acetate	C7
2-Methylpropyl acetate	C8
γ-Hexalactone	C8
6-Pentyl-2H-pyran-2-one	C8
δ-Decalactone	C8
γ-Decalactone	C8
γ-Octalactone	C8
γ-Nonalactone	C8
γ-Jasmolactone	C8
γ-Heptalactone	C8
β-Ionone	C9
β-Damascenone	C9
6-methyl-5-hepten-2-one	C9
Geranyl acetone	C9
Nonalol	C9
Heptanol	C9
Acetic acid	C10
2-Ethyl-1-hexanol	C10
1-Octanol	C10
1-Penten-3-ol	C11
(Z)-3-Hexenal	C11
2-Ethylfuran	C11
1-Penten-3-one	C11
(E,E)-2,4-Heptadienal	C11
Pentanal	C12
2-pentyl-furan	C12
Hexanal	C12
(E)-2-Hexenal	C12
Eugenol	C12

Family	corr_EJ-AA
Ester	0.34**
Alcohol	0.25*
Carboxilic acid	0.10
Carboxilic acid	0.21
Long Ketone/Ester	0.02
Long Ketone/Ester	0.17
Long Ketone/Ester	0.11
Long Ketone/Ester	0.11
Long Ketone/Ester	0.18
Long Ketone/Ester	0.08
Long Ketone/Ester	0.09
Long Ketone/Ester	0.07
Long Ketone/Ester	-0.03
Carboxilic acid	-0.03
Aromatic	0.25*
Carboxilic acid	-0.04
Carboxilic acid	-0.05
Carboxilic acid	0.07
Carboxilic acid	0.14
Carboxilic acid	-0.02
un.	0.06
Aromatic Ether	0.17
Aromatic Ketone	0.10
Aromatic Ketone	-0.06
Aromatic Ester	0.13
Ketone	0.20
Aromatic	0.21
Aromatic Ester	0.23
Monoterpene	0.31*
Monoterpene	0.31*
Monoterpene	0.39**
Monoterpene	0.39**
Monoterpene	0.33*
Monoterpene	0.73*
un.	0.67*
un.	0.81*
Monoterpene	0.87*
un	0.77*
un.	0.75*
Monoterpene	0.86*
Monoterpene	0.72*
un.	0.84*
Monoterpene	0.77*
un.	0.66*
un.	0.68*
Monoterpene	0.76*
Ester	0.35*
Alcohol	0.22*
Lactone	0.48*

Ester	0.27**
Ester	0.18
Ester	0.40**
Ester	0.06
Ester	0.36**
Lactone	0.50**
Lactone	0.27*
Lactone	0.36**
Lactone	0.14*
Lactone	0.33*
Lactone	0.33*
Lactone	0.39**
Lactone	0.28*
Carotenoid-derived	0.14
Carotenoid-derived	0.30*
Carotenoid-derived	0.27*
Carotenoid-derived	0.20
Alcohol	0.12
Alcohol	-0.01
Carboxilic acid	0.33*
Alcohol	0.09
Alcohol	0.01
Lipid-derived	-0.14
Lipid-derived	0.22
Lipid-derived	0.18
Lipid-derived	0.19
Lipid-derived	0.22
Lipid-derived	0.06
Lipid-derived	0.57**
Lipid-derived	0.25*
Lipid-derived	0.24
Aromatic alcohol	0.46**