

Supplementary table

Table 1. Studies on the phytochemical profile of *L. camara* (L.) leaf volatile: GC-MS analysis

Sl. No	RT	Compound Name	Formula	Component Area	% Area
Alkaloids					
1.	7.3187	Piperidine, 4,4-dimethoxy-	C ₇ H ₁₅ NO ₂	54490.5	0.013
2.	8.1336	Pyrrolidine	C ₄ H ₉ N	11512.8	0.003
3.	27.5845	Isonipeptic acid, N-(2-fluoro-6-trifluoromethyl benzoyl)-, ethyl ester	C ₁₆ H ₁₇ F ₄ NO ₃	23206.5	0.005
4.	27.5847	Pyrrole, 2-methyl-5-phenyl-	C ₁₁ H ₁₁ N	28986.0	0.007
5.	30.2689	10(9H)-Acridineacetic acid, 9-oxo-, methyl ester	C ₁₆ H ₁₃ NO ₃	86984.5	0.020
Phenolic compounds					
6.	5.5681	2,4-Dihydroxyacetophenone, 2TMS derivative	C ₁₄ H ₂₄ O ₃ Si ₂	13085.6	0.003
7.	7.9644	Coumaran	C ₉ H ₁₀ O	37100.8	0.009
8.	9.2311	1,3-Benzenediol, o-(2-furoyl)-o'-(2-methoxybenzoyl)-	C ₁₉ H ₁₄ O ₆	41750.9	0.010
9.	9.2312	N-[-(3,4-Methylenedioxy)phenylmethyl]-3,4- (methylenedioxy)benzydamine	C ₁₆ H ₁₃ NO ₄	49822.4	0.012
10.	13.0212	Pentanoic acid, 5-hydroxy-, 2,4-di-t-butyl phenyl esters	C ₁₉ H ₃₀ O ₃	24216.2	0.006
11.	14.6766	4-Butylbenzoic acid, 3,4-dimethyl phenyl ester	C ₁₉ H ₂₂ O ₂	11580.0	0.003
12.	26.3017	4-Methyl-2,4-bis(p-hydroxyphenyl)pent-1-ene, 2TMS derivative	C ₂₄ H ₃₆ O ₂ Si ₂	21849063.0	5.117
13.	26.4102	1,3-Difluoro-5-trihexylsilyloxybenzene	C ₂₄ H ₄₂ F ₂ OSi	1851967.3	0.434
14.	26.4487	3-Methoxybenzoic acid, 3-bromobenzyl ester	C ₁₅ H ₁₃ BrO ₃	595360.3	0.139
15.	26.5012	Catechol, 2TMS derivative	C ₁₂ H ₂₂ O ₂ Si ₂	2216077.3	0.519
16.	26.8180	4-Nitrobenzoic acid, 4-isopropyl phenyl ester	C ₁₆ H ₁₅ NO ₄	1674247.9	0.392
17.	27.1155	Benzofurane-2-carboxylic acid, 3-acetylamino-, methyl ester	C ₁₂ H ₁₁ NO ₄	66239.4	0.016
18.	27.7664	1-(3,4-Dimethoxy-phenyl)-2-(4-nitrophenyl)ethanone	C ₁₆ H ₁₅ NO ₅	10759.3	0.003
Terpenoids					
19.	6.1540	1,8-cineole	C ₁₀ H ₁₈ O	102932.4	0.024

20.	6.3845	α-Pinene	C ₁₀ H ₁₆	41234.8	0.010
21.	6.7213	5-Isopropyl-2-methylbicyclo[3.1.0]hexan-2-ol	C ₁₀ H ₁₈ O	49627.4	0.012
22.	6.7213	Bicyclo[3.1.0]hexan-2-ol, 2-methyl-5-(1-methyl ethyl)-, (1.alpha.,2.beta.,5.alpha.)-	C ₁₀ H ₁₈ O	50052.6	0.012
23.	7.2128	Linalool	C ₁₀ H ₁₈ O	169038.9	0.040
24.	7.2895	Thujone	C ₁₀ H ₁₆ O	271567.8	0.064
25.	7.9640	(+)-2-Bornanone	C ₁₀ H ₁₆ O	36071.4	0.008
26.	8.4691	(R)-(+) -α-Terpineol	C ₁₀ H ₁₈ O	23814.5	0.006
27.	8.6618	α-Terpineol	C ₁₀ H ₁₈ O	80437.8	0.019
28.	10.9513	α-Terpinal isovalerate	C ₁₅ H ₂₆ O ₂	47170.6	0.011
29.	11.3586	α-Cubebene	C ₁₅ H ₂₄	45399.5	0.011
30.	11.9673	Caryophyllene	C ₁₅ H ₂₄	1876727.1	0.440
31.	12.4098	Humulene	C ₁₅ H ₂₄	545596.8	0.128
32.	12.7548	1H-Cyclopenta[1,3]cyclopropa[1,2]benzene, octahydro-7-methyl-3-methylene-4-(1-methyl ethyl)-, [3aS-(3a.alpha.,3b.beta.,4.beta.,7.alpha.,7aS)]-	C ₁₅ H ₂₄	79362.5	0.019
33.	12.9504	Elemene isomer	C ₁₅ H ₂₄	120656.3	0.028
34.	12.9541	Nopyl acetate	C ₁₃ H ₂₀ O ₂	44070.0	0.010
35.	13.1817	Naphthalene, 1,2,3,5,6,8a-hexahydro-4,7-dimethyl-1-(1-methyl ethyl)-, (1S-cis)-	C ₁₅ H ₂₄	39969.1	0.009
36.	13.7054	1,6,10-Dodecatrien-3-ol, 3,7,11-trimethyl-, (E)-	C ₁₅ H ₂₆ O	134027.3	0.031
37.	13.9506	(-) -Spathulenol	C ₁₅ H ₂₄ O	82003.8	0.019
38.	14.0387	(2S,4R)-p-Mentha-[1(7),8]-diene 2-hydroperoxide	C ₁₀ H ₁₆ O ₂	89370.3	0.021
39.	14.0389	Caryophyllene oxide	C ₁₅ H ₂₄ O	121811.2	0.029
40.	14.5859	3,7,11,Trimethyl-8,10- dodecadienylacetate	C ₁₇ H ₃₀ O ₂	113098.0	0.026
41.	27.4929	2H-Pyran-2-one, 4-methoxy-5-methyl-6-[7-methyl-8-(tetrahydro-3,4-dihydroxy-2,4,5-trimethyl-2-furanyl)-1,3,5,7-octatetraenyl]-, [2R-[2α-(1E,3E,5E,7E),3β,4α,5α]]-	C ₂₃ H ₃₀ O ₆	1442291.0	0.338
Glycosides					
42.	6.5371	4-O-Acetyl-2,5-di-O-methyl-3,6-dideoxy-d-gluconitrile	C ₁₀ H ₁₇ NO ₄	62192.2	0.015
Other compounds					
43.	4.1206	N-Methyl-1-adamantaneacetamide	C ₁₃ H ₂₁ NO	63634.5	0.015
44.	4.1485	Propanedioic acid, oxo-, dimethyl ester	C ₅ H ₆ O ₅	3729123.8	0.873
45.	4.1597	1-Pentanamine, N-nitro-	C ₅ H ₁₂ N ₂ O ₂	14715327.4	3.446

46.	4.1597	Heptane, 1,1-dimethoxy-	C ₉ H ₂₀ O ₂	14714809.9	3.446
47.	4.1616	1,1-Ethanediol, diacetate	C ₆ H ₁₀ O ₄	38194984.1	8.945
48.	4.1642	Ethanone, 1-(3-ethyloxiranyl)-	C ₆ H ₁₀ O ₂	64178543.7	15.030
49.	4.1657	2-Methylbenzoic acid, 2-diethyl aminoethyl ester	C ₁₄ H ₂₁ NO ₂	2621691.7	0.614
50.	4.1684	1,2-Propanediamine, N,N'-dimethyl-, (S)-	C ₅ H ₁₄ N ₂	6180152.9	1.447
51.	4.1695	(S)-(+)-2',3'-Dideoxyribonolactone	C ₅ H ₈ O ₃	25631280.0	6.003
52.	4.1697	Iothiazole	C ₃ H ₃ NS	22569583.7	5.286
53.	4.4255	dl-c-Allylglycine	C ₅ H ₉ NO ₂	225297.2	0.053
54.	4.4342	Pentanal, 2,2-dimethyl-	C ₇ H ₁₄ O	52193122.9	12.223
55.	4.6452	1H-1,2,3-Triazole	C ₂ H ₃ N ₃	232474.1	0.054
56.	4.6547	Cyclobutane	C ₄ H ₈	922101.4	0.216
57.	4.6574	Acetyl valeryl	C ₇ H ₁₂ O ₂	3039078.6	0.712
58.	4.7179	p-Dioxane-2,3-diol	C ₄ H ₈ O ₄	475844.5	0.111
59.	4.7190	2-Pentanol, 3-methyl-	C ₆ H ₁₄ O	889948.9	0.208
60.	4.7310	Propane-1,3-diamine, 2-t-butyl-	C ₇ H ₁₈ N ₂	290834.3	0.068
61.	4.9050	Boronic acid, ethyl-	C ₂ H ₇ BO ₂	2207873.6	0.517
62.	4.9067	Hexane, 2-bromo-	C ₆ H ₁₃ Br	15672409.4	3.670
63.	4.9121	Acetic acid, difluoro-, methyl ester	C ₃ H ₄ F ₂ O ₂	159121.3	0.037
64.	5.0233	2,2-Dimethyl-3-methoxy-cyclopropane-1-carboxylic acid methyl ester	C ₈ H ₁₄ O ₃	89330.0	0.021
65.	5.0233	2-Methyl-2-propyl methylphosphonofluoridate	C ₅ H ₁₂ FO ₂ P	82278.6	0.019
66.	5.1218	Propylcarbamate	C ₄ H ₉ NO ₂	416254.6	0.097
67.	5.1265	Oxalic acid, cyclohexyl pentyl ester	C ₁₃ H ₂₂ O ₄	62985028.5	14.751
68.	5.3590	3,6-Heptanedione	C ₇ H ₁₂ O ₂	416990.6	0.098
69.	5.4919	Acetyl bromide	C ₂ H ₃ BrO	2197761.5	0.515
70.	5.4999	2-Propenoic acid, 2-propenyl ester	C ₆ H ₈ O ₂	4514488.8	1.057
71.	5.5006	Oxalic acid, cyclohexyl isobutyl ester	C ₁₂ H ₂₀ O ₄	9931085.6	2.326
72.	5.5415	Cyclopropane, 2-bromo-1,1,3-trimethyl-	C ₆ H ₁₁ Br	5154067.5	1.207
73.	5.6401	Butane, 1,1,3-tri methoxy-	C ₇ H ₁₆ O ₃	31418.1	0.007
74.	5.6674	Oxalic acid, cyclohexyl isobutyl ester	C ₁₂ H ₂₀ O ₄	2813092.3	0.659

75.	5.6798	2-Propen-1-ol	C ₃ H ₆ O	188192.2	0.044
76.	5.6866	Ethane, 1,1,2-tri methoxy-	C ₅ H ₁₂ O ₃	86181.4	0.020
77.	5.8174	Benzene, 1,4-dichloro-	C ₆ H ₄ Cl ₂	588201.2	0.138
78.	5.8174	Benzene, 1,2-dichloro-	C ₆ H ₄ Cl ₂	590752.2	0.138
79.	5.9002	3-Hepten-2-one	C ₇ H ₁₂ O	66969.4	0.016
80.	6.0665	Cyclohexene, 3-(2,2-dimethylpropoxy)-	C ₁₁ H ₂₀ O	81981.4	0.019
81.	6.0666	1-Hexyne, 5-methyl-	C ₇ H ₁₂	77636.1	0.018
82.	6.0699	1-Hexanol, 2-ethyl-	C ₈ H ₁₈ O	37576.8	0.009
83.	6.0703	Methyl-(9-oxa-bicyclo[3.3.1]non-6-en-2-yl)-amine	C ₉ H ₁₅ NO	29530.4	0.007
84.	6.3078	Oxalic acid, cyclohexyl isobutyl ester	C ₁₂ H ₂₀ O ₄	1166922.2	0.273
85.	6.6328	Benzene	C ₆ H ₆	16416.0	0.004
86.	6.7917	2-Hydroxy-3-pentanone	C ₅ H ₁₀ O ₂	129670.8	0.030
87.	6.8213	1H-Purine-2,6-dione, 7-ethyl-3,7-dihydro-8-(isothiocyanatomethyl)-1,3-dimethyl	C ₁₁ H ₁₃ N ₅ O ₂ S	11239.1	0.003
88.	7.2214	1-Hexen-3-yne, 2-tert-butyl-	C ₁₀ H ₁₆	28777.1	0.007
89.	7.2889	2-n-Propylaziridine	C ₅ H ₁₁ N	117587.9	0.028
90.	7.3181	Cyclobutanone, 2,3-dimethyl-, cis-	C ₆ H ₁₀ O	58892.4	0.014
91.	7.3334	trans,trans-2,9-Undecadiene	C ₁₁ H ₂₀	62162.7	0.015
92.	7.4362	Propenoic acid, 3-[4-(2-methoxy ethoxy)-3-nitrophenyl]-	C ₁₂ H ₁₃ NO ₆	41993.5	0.010
93.	7.4683	Cyclopropane carboxylic acid, 4-cyanophenyl ester	C ₁₁ H ₉ NO ₂	24355.6	0.006
94.	7.5551	1,2,4-Oxadiazole, 5-(2-nitrophenyl)-3-phenyl-	C ₁₄ H ₉ N ₃ O ₃	6152.4	0.001
95.	7.9643	Cyclopentasiloxane, decamethyl-	C ₁₀ H ₃₀ O ₅ Si ₅	182315.8	0.043
96.	8.0596	Benzene, 1,4-bis(1-methylethyl)-	C ₁₂ H ₁₈	22445.1	0.005
97.	8.0757	Cyclopentasiloxane, decamethyl-	C ₁₀ H ₃₀ O ₅ Si ₅	33353.3	0.008
98.	8.2910	Ethanone, 1-(2-furanyl)-	C ₆ H ₆ O ₂	22671.0	0.005
99.	8.3884	Benzonitrile, 3-ethoxy-	C ₉ H ₉ NO	15640.1	0.004
100.	8.5706	Naphthalene	C ₁₀ H ₈	111976.0	0.026
101.	8.7489	Dodecane	C ₁₂ H ₂₆	168060.2	0.039
102.	8.8649	1H-Pyrazole, 1-methyl-	C ₄ H ₆ N ₂	11522.4	0.003
103.	8.9170	3-Allyloxy-1,2 propanediol	C ₆ H ₁₂ O ₃	993994.0	0.233

104.	8.9574	Methyldicyanophosphine	C ₃ H ₃ N ₂ P	80609.5	0.019
105.	9.2287	5-Silaspiro[4.4]nona-2,7-diene	C ₈ H ₁₂ Si	22286.7	0.005
106.	9.3461	(Z)-Hex-3-enyl (E)-2-methyl but-2-enoate	C ₁₁ H ₁₈ O ₂	23297.0	0.005
107.	9.5340	Benzenemethanimine, N-(1,1-dimethyl ethyl)-.alpha.-[(formyl amino)methyl]-4-methyl-	C ₁₄ H ₂₀ N ₂ O	21869.0	0.005
108.	9.6204	Malonic acid, 2-methyl pentyl tetradecyl ester	C ₂₃ H ₄₄ O ₄	12335.5	0.003
109.	9.6204	Malonic acid, 3-methyl butyl decyl ester	C ₁₈ H ₃₄ O ₄	14536.8	0.003
110.	9.6867	Sulfurous acid, 2-Ethylhexyl isohexyl ester	C ₁₄ H ₃₀ O ₃ S	29495.9	0.007
111.	9.7680	Naphthalene, 1,2,3,4-tetrahydro-6-methyl-	C ₁₁ H ₁₄	63477.0	0.015
112.	9.7811	Butyric acid, 4-phenyl-, 4-methyl-2-pentyl ester	C ₁₆ H ₂₄ O ₂	26492.6	0.006
113.	9.8218	Undecane, 6,6-dimethyl-	C ₁₃ H ₂₈	35819.0	0.008
114.	9.9337	N-Formylglycine	C ₃ H ₅ NO ₃	293001.6	0.069
115.	9.9343	4,4-Dimethoxy-2-methyl-2-butanol	C ₇ H ₁₆ O ₃	383649.0	0.090
116.	9.9453	2-Butyne, 1,4-dibromo-	C ₄ H ₄ Br ₂	24854.4	0.006
117.	9.9460	2-Dichlormethylthiophene	C ₅ H ₄ Cl ₂ S	28475.2	0.007
118.	10.0096	2-Butyne, 1,4-dibromo-	C ₄ H ₄ Br ₂	12904.0	0.003
119.	10.1694	Naphthalene, 1,2,3,4-tetrahydro-6-methyl-	C ₁₁ H ₁₄	50317.9	0.012
120.	10.1697	2,3,4,5,6,7-Hexahydro-1H-cyclopenta[a]pentalene	C ₁₁ H ₁₄	42593.2	0.010
121.	10.2048	Tridecane	C ₁₃ H ₂₈	331221.3	0.078
122.	10.4369	Naphthalene, 2-methyl-	C ₁₁ H ₁₀	11811.2	0.003
123.	10.4605	Hexane, 3,3-dimethyl-	C ₈ H ₁₈	21089.9	0.005
124.	10.4605	Sulfurous acid, 2-ethylhexyl hexyl ester	C ₁₄ H ₃₀ O ₃ S	21774.6	0.005
125.	10.5315	Naphthalene, 1,2,3,4-tetrahydro-2,6-dimethyl-	C ₁₂ H ₁₆	57828.5	0.014
126.	10.5823	Dodecane, 2,6,10-trimethyl-	C ₁₅ H ₃₂	34864.4	0.008
127.	10.5977	Cyclohexasiloxane, dodecamethyl-	C ₁₂ H ₃₆ O ₆ Si ₆	23902.1	0.006
128.	10.7100	Butanoic acid, 2-methyl-, 1,2-dimethyl propyl ester	C ₁₀ H ₂₀ O ₂	10640.5	0.002
129.	10.8289	Succinic acid, di(trans-hex-3-enyl) ester	C ₁₆ H ₂₆ O ₄	25436.1	0.006
130.	10.8530	2-Methylthiolane,S-oxide	C ₅ H ₁₀ OS	19442.2	0.005
131.	10.9496	Oxalic acid, decyl 2-isopropyl phenyl ester	C ₂₁ H ₃₂ O ₄	18647.1	0.004
132.	11.0128	Decane, 3,3,5-trimethyl-	C ₁₃ H ₂₈	13263.7	0.003

133.	11.0838	Octane, 2,7-dimethyl-	C ₁₀ H ₂₂	33394.1	0.008
134.	11.1781	Tridecane, 3-methyl-	C ₁₄ H ₃₀	20604.8	0.005
135.	11.2658	Dodecane, 2,6,10-trimethyl-	C ₁₅ H ₃₂	48895.8	0.011
136.	11.5450	Naphthalene, 1,2,3,4-tetrahydro-6,7-dimethyl-	C ₁₂ H ₁₆	39730.2	0.009
137.	11.5716	Tetradecane	C ₁₄ H ₃₀	266643.0	0.062
138.	11.7335	Sydnone, 3-neopentyl-	C ₇ H ₁₂ N ₂ O ₂	21109.4	0.005
139.	12.0775	2,6-pyridine carboxamide	C ₇ H ₇ N ₃ O ₂	23580.8	0.006
140.	12.2175	Succinic acid, 2-ethylhexyl trans-hex-3-en-1-yl ester	C ₁₈ H ₃₂ O ₄	27846.0	0.007
141.	12.2818	1H-Benzimidazole, 2-(1,1-dimethyl ethyl)-	C ₁₁ H ₁₄ N ₂	10162.7	0.002
142.	12.3844	Decane, 3,8-dimethyl-	C ₁₂ H ₂₆	59400.9	0.014
143.	12.4831	Nonane, 3,7-dimethyl-	C ₁₁ H ₂₄	19132.8	0.004
144.	12.8536	Eicosane	C ₂₀ H ₄₂	139635.3	0.033
145.	12.8598	Cycloheptasiloxane, tetradecamethyl-	C ₁₄ H ₄₂ O ₇ Si ₇	44393.6	0.010
146.	12.9544	Cyanogen bromide	CBrN	44819.2	0.010
147.	13.2419	1H-Benzocycloheptene, 2,4a,5,6,7,8-hexahydro-	C ₁₅ H ₂₄	6922.0	0.002
148.	13.2421	1,3-Dithiacyclohexane, 2-hexyl-	C ₁₀ H ₂₀ S ₂	7819.2	0.002
149.	13.3788	Hexane, 3,3-dimethyl-	C ₈ H ₁₈	25955.9	0.006
150.	13.7066	1,4-Cyclohexadiene, 3,3,6,6-tetramethyl-	C ₁₀ H ₁₆	24849.0	0.006
151.	13.7069	3-Isopropyl-6,8a-dimethyl-1,2,4,5,8,8a-hexahydro-1H-naphthalene	C ₁₅ H ₂₄	21984.0	0.005
152.	13.9610	Nitrogen trifluoride	F ₃ N	10733.9	0.003
153.	14.1066	2-Hydroperoxytetrahydrofuran, TMS derivative	C ₇ H ₁₆ O ₃ Si	17905.3	0.004
154.	14.3455	2-Amino-5-(2-hydroxyethyl)-6-methyl-3H-pyrimidine-4-one	C ₇ H ₁₁ N ₃ O ₂	12350.9	0.003
155.	14.8163	2,3,4-Trifluorobenzoic acid, nonyl ester	C ₁₆ H ₂₁ F ₃ O ₂	13673.5	0.003
156.	14.8970	Cyclooctasiloxane, hexadecamethyl-	C ₁₆ H ₄₈ O ₈ Si ₈	48178.7	0.011
157.	16.2816	Cyclohexanecarboxamide, N-furfuryl-	C ₁₂ H ₁₇ NO ₂	13324.2	0.003
158.	16.6329	1,1,1,5,7,7,7-Heptamethyl-3,3- bis(trimethyl siloxy)tetrasiloxane	C ₁₃ H ₄₀ O ₅ Si ₆	31232.6	0.007
159.	16.6329	Cyclononasiloxane, octadecamethyl-	C ₁₈ H ₅₄ O ₉ Si ₉	31943.9	0.007
160.	17.8540	2-(1-Methylcyclohexyloxy)-tetrahydropyran	C ₁₂ H ₂₂ O ₂	4580.4	0.001
161.	18.3629	Cyclohexane, 1-bromo-2-methoxy-, trans-	C ₇ H ₁₃ BrO	20457.9	0.005

162.	18.6697	Benzoic acid, 2-ethylhexyl ester	C ₁₅ H ₂₂ O ₂	23265.6	0.005
163.	24.7018	4-(2-Chloroethyl)naphthalene-1-ol	C ₁₂ H ₁₁ ClO	10887.4	0.003
164.	25.4638	Boron, (hexahydro-2H-azepin-2-onato-N1,O2)bis(1-methyl ethyl)-, (t-4)-	C ₁₂ H ₂₄ BNO	3111.7	0.001
165.	25.6732	((4-Fluorophenyl)sulfonyl)acetonitrile	C ₈ H ₆ FNO ₂ S	3010.1	0.001
166.	25.8910	3-Methylbut-2-enoic acid, 2-ethoxy ethyl ester	C ₉ H ₁₆ O ₃	37657.6	0.009
167.	26.1624	Glutaric acid, 2-(4-bromophenol)ethyl tridecyl ester	C ₂₆ H ₄₁ BrO ₅	85543.3	0.020
168.	26.2046	3-Formyl-1-(2-naphthyl)-1(1H)-pyridone	C ₁₆ H ₁₁ NO ₂	14250.7	0.003
169.	26.3018	4-Fluoro-3-trifluoromethyl benzoic acid, propyl ester	C ₁₁ H ₁₀ F ₄ O ₂	2854642.6	0.669
170.	26.3197	2-Benzoylbenzoic acid, TMS derivative	C ₁₇ H ₁₈ O ₃ Si	563662.5	0.132
171.	26.4505	Benzamide, 4-methoxy-N-[4-(1- methyl cyclopropyl)phenyl]-	C ₁₈ H ₁₉ NO ₂	2117183.3	0.496
172.	26.4663	(7E)-2-Amino-4-hydroxy-7-[2-(4-methoxyphenyl)-2- oxoethylidene]-7,8-dihydro-6(5H)-pteridinone	C ₁₅ H ₁₃ N ₅ O ₄	2074006.1	0.486
173.	26.4749	[1,2,4]Triazol-3-one, 4-amino-2-benzyl-2,4-dihydro-	C ₉ H ₁₀ N ₄ O	220037.3	0.052
174.	26.5699	3-Methyl-2-thioxo-2,3-dihydro-1,3-benzoxazine-4-one	C ₉ H ₇ NO ₂ S	2701307.5	0.633
175.	26.8886	Benzothiazole, 2-(5-chloromethyl-1,3,4-oxadiazol-2-yl)-6-methoxy-	C ₁₁ H ₈ ClN ₃ O ₂ S	10758610.0	2.520
176.	27.3148	Nickel, [1,2- bis(diisopropylphosphino)ethane][bis[bis(trimethylsilyl)methyl]stanny]-	C ₂₈ H ₇₀ NiP ₂ Si ₄ Sn	264301.2	0.062
177.	27.6406	3-Chloro-2-fluoro benzoic acid, 2-ethoxyethyl ester	C ₁₁ H ₁₂ ClFO ₃	9767.3	0.002
178.	27.6588	Dioxoethylenebis(iminosulfur pentafluoride)	C ₂ H ₂ F ₁₀ N ₂ O ₂ S ₂	54652.8	0.013
179.	27.6810	Terephthalic acid, 1-cyclopentylethyl propyl ester	C ₁₈ H ₂₄ O ₄	52172.1	0.012
180.	27.8111	Benzamide, 4-nitro-	C ₇ H ₆ N ₂ O ₃	24873.6	0.006
181.	27.8934	1-Phenyl-5-trifluoromethyl-1H-pyrazole-4-carboxylic acid, N'-acridine-9-yl-hydrazide	C ₂₄ H ₁₆ F ₃ N ₅ O	85992.6	0.020
182.	27.9603	Phthalic acid, 4-cyanophenyl 2-isopropyl phenyl ester	C ₂₄ H ₁₉ NO ₄	8667.1	0.002
183.	28.0281	Sarcosylsarcosine, n-pentafluoropropionyl-, isohexyl ester	C ₁₅ H ₂₃ F ₅ N ₂ O ₄	23281.0	0.005
184.	28.0983	Benzamide, 3-chloro-2-fluoro-N-ethyl-	C ₉ H ₉ ClFNO	7950.7	0.002
185.	28.2813	Silane, methyl diisopropoxyethoxy-	C ₉ H ₂₂ O ₃ Si	117153.6	0.027
186.	28.2896	6-Fluoro-2-trifluoromethyl benzoic acid,2-ethoxy ethyl ester	C ₁₂ H ₁₂ F ₄ O ₃	125750.6	0.029
187.	28.3757	d-Allylglycine, N-ethoxycarbonyl-, hexadecyl ester	C ₂₄ H ₄₅ NO ₄	15413.3	0.004
188.	28.3762	2-Trifluoromethylbenzylamine, N, N-diundecyl-	C ₃₀ H ₅₂ F ₃ N	4790398.7	1.122
189.	28.4406	2-Ethyl-5-(13-tetradecenyl)pyrrolidine	C ₂₀ H ₃₉ N	101042.4	0.024
190.	28.4406	2-Ethyl-5-(13-tetradecenyl)pyrrolidine	C ₂₀ H ₃₉ N	22052.2	0.005

191.	28.7528	4-(1-Dimethylaminonaphthalene-5-sulfonyloxy)benzaldehyde	C ₁₉ H ₁₇ NO ₄ S	7375.6	0.002
192.	29.5613	Benzo(b)thiophene-3-acetamide	C ₁₀ H ₉ NOS	60345.7	0.014
193.	29.7906	Silane, methyl vinyl(hept-3-yloxy)tridecyl oxy-	C ₂₃ H ₄₈ O ₂ Si	35621.2	0.008
194.	30.2908	Glutaric acid, di(2-biphenyl) ester	C ₂₉ H ₂₄ O ₄	42506.0	0.010