

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081921AL\
 Data File : FC055309.D
 Signal(s) : FID1A.CH
 Acq On : 19 Aug 2021 21:07
 Sample : M3466-01DL 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080321.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.106	3.101	3.113	BV	68	322	0.01%	0.001%
2	3.118	3.113	3.130	PV	191	786	0.03%	0.002%
3	3.134	3.130	3.142	VV	96	456	0.02%	0.001%
4	3.144	3.142	3.150	VV	117	341	0.01%	0.001%
5	3.153	3.150	3.162	PV	146	650	0.02%	0.002%
6	3.166	3.162	3.168	VV	138	376	0.01%	0.001%
7	3.178	3.168	3.181	VV	171	893	0.03%	0.003%
8	3.183	3.181	3.195	VV	176	1068	0.04%	0.003%
9	3.198	3.195	3.204	VV	206	517	0.02%	0.002%
10	3.206	3.204	3.209	VV	124	149	0.01%	0.000%
11	3.212	3.209	3.214	VV	92	220	0.01%	0.001%
12	3.224	3.214	3.231	VV	313	1639	0.06%	0.005%
13	3.238	3.231	3.258	VV	282	2578	0.09%	0.008%
14	3.261	3.258	3.269	VV	257	1100	0.04%	0.003%
15	3.270	3.269	3.273	VV	167	319	0.01%	0.001%
16	3.275	3.273	3.277	VV	196	309	0.01%	0.001%
17	3.279	3.277	3.282	VV	215	453	0.02%	0.001%
18	3.285	3.282	3.302	VV	270	2140	0.08%	0.006%
19	3.307	3.302	3.312	VV	272	958	0.04%	0.003%
20	3.316	3.312	3.320	VV	189	717	0.03%	0.002%
21	3.331	3.320	3.339	VV	299	2211	0.08%	0.007%
22	3.344	3.339	3.349	VV	263	1075	0.04%	0.003%
23	3.350	3.349	3.354	VV	192	410	0.02%	0.001%
24	3.362	3.354	3.365	VV	292	1406	0.05%	0.004%
25	3.370	3.365	3.378	VV	246	1383	0.05%	0.004%
26	3.380	3.378	3.399	VV	188	1412	0.05%	0.004%
27	3.404	3.399	3.414	VV	280	1371	0.05%	0.004%
28	3.420	3.414	3.426	VV	210	1186	0.04%	0.004%
29	3.429	3.426	3.435	VV	128	655	0.02%	0.002%
30	3.437	3.435	3.439	VV	225	465	0.02%	0.001%
31	3.441	3.439	3.449	VV	285	1261	0.05%	0.004%
32	3.454	3.449	3.464	VV	275	1451	0.05%	0.004%
33	3.469	3.464	3.472	VV	238	801	0.03%	0.002%
34	3.483	3.472	3.494	VV	391	3091	0.11%	0.009%
35	3.497	3.494	3.510	VV	293	2073	0.08%	0.006%
36	3.513	3.510	3.515	VV	121	296	0.01%	0.001%

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37	3.517	3.515	3.522	VV	189	595	0.02%	0.002%
38	3.535	3.522	3.549	VV	349	2898	0.11%	0.009%
39	3.554	3.549	3.564	VV	295	2024	0.07%	0.006%
40	3.569	3.564	3.572	VV	241	845	0.03%	0.002%
41	3.574	3.572	3.580	VV	269	1141	0.04%	0.003%
42	3.583	3.580	3.589	VV	291	1228	0.05%	0.004%
43	3.597	3.589	3.607	VV	306	2410	0.09%	0.007%
44	3.613	3.607	3.615	VV	252	1107	0.04%	0.003%
45	3.617	3.615	3.621	VV	291	920	0.03%	0.003%
46	3.631	3.621	3.639	VV	267	2550	0.09%	0.008%
47	3.653	3.639	3.664	VV	469	4369	0.16%	0.013%
48	3.666	3.664	3.673	VV	260	1161	0.04%	0.003%
49	3.675	3.673	3.683	VV	182	794	0.03%	0.002%
50	3.696	3.683	3.698	PV	282	1567	0.06%	0.005%
51	3.700	3.698	3.703	VV	224	533	0.02%	0.002%
52	3.707	3.703	3.710	VV	262	837	0.03%	0.002%
53	3.712	3.710	3.723	VV	252	1796	0.07%	0.005%
54	3.728	3.723	3.739	VV	367	2329	0.09%	0.007%
55	3.744	3.739	3.752	VV	272	1656	0.06%	0.005%
56	3.759	3.752	3.769	VV	427	2791	0.10%	0.008%
57	3.770	3.769	3.778	VV	267	1252	0.05%	0.004%
58	3.783	3.778	3.796	VV	407	3100	0.11%	0.009%
59	3.798	3.796	3.803	VV	338	1080	0.04%	0.003%
60	3.808	3.803	3.816	VV	303	1984	0.07%	0.006%
61	3.820	3.816	3.830	VV	349	2470	0.09%	0.007%
62	3.838	3.830	3.843	VV	396	2453	0.09%	0.007%
63	3.846	3.843	3.857	VV	336	2564	0.09%	0.008%
64	3.860	3.857	3.863	VV	333	1037	0.04%	0.003%
65	3.873	3.863	3.879	VV	463	3515	0.13%	0.010%
66	3.884	3.879	3.891	VV	386	2274	0.08%	0.007%
67	3.894	3.891	3.914	VV	357	3604	0.13%	0.011%
68	3.918	3.914	3.922	VV	400	1523	0.06%	0.004%
69	3.923	3.922	3.929	VV	273	875	0.03%	0.003%
70	3.930	3.929	3.933	VV	378	871	0.03%	0.003%
71	3.936	3.933	3.940	VV	364	1273	0.05%	0.004%
72	3.945	3.940	3.960	VV	404	3730	0.14%	0.011%
73	3.967	3.960	3.973	VV	358	2054	0.08%	0.006%
74	3.977	3.973	3.984	VV	301	1447	0.05%	0.004%
75	3.987	3.984	4.006	VV	355	3000	0.11%	0.009%
76	4.009	4.006	4.012	VV	309	953	0.03%	0.003%
77	4.017	4.012	4.020	VV	332	1400	0.05%	0.004%
78	4.030	4.020	4.036	VV	316	2549	0.09%	0.008%
79	4.039	4.036	4.044	VV	256	1122	0.04%	0.003%
80	4.047	4.044	4.048	VV	279	569	0.02%	0.002%
81	4.050	4.048	4.055	VV	389	1191	0.04%	0.004%
82	4.058	4.055	4.081	VV	409	3872	0.14%	0.011%
83	4.093	4.081	4.095	VV	266	1751	0.06%	0.005%
84	4.106	4.095	4.113	VV	437	3402	0.12%	0.010%
85	4.115	4.113	4.122	VV	383	1663	0.06%	0.005%
86	4.126	4.122	4.128	VV	334	1125	0.04%	0.003%
87	4.141	4.128	4.149	VV	370	3703	0.14%	0.011%
88	4.152	4.149	4.163	VV	451	2699	0.10%	0.008%
89	4.165	4.163	4.169	VV	296	958	0.04%	0.003%

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90	4.174	4.169	4.181	VV	370	2246	0.08%	0.007%
91	4.182	4.181	4.183	VV	355	451	0.02%	0.001%
92	4.190	4.183	4.194	VV	429	2120	0.08%	0.006%
93	4.195	4.194	4.205	VV	363	1852	0.07%	0.005%
94	4.207	4.205	4.217	VV	415	2367	0.09%	0.007%
95	4.225	4.217	4.228	VV	381	1926	0.07%	0.006%
96	4.234	4.228	4.254	VV	399	5016	0.18%	0.015%
97	4.257	4.254	4.267	VV	309	2162	0.08%	0.006%
98	4.294	4.267	4.301	VV	372	6412	0.23%	0.019%
99	4.304	4.301	4.308	VV	392	1272	0.05%	0.004%
100	4.314	4.308	4.330	VV	426	3903	0.14%	0.012%
101	4.355	4.330	4.368	VV	371	6795	0.25%	0.020%
102	4.372	4.368	4.384	VV	411	3316	0.12%	0.010%
103	4.388	4.384	4.419	VV	362	6222	0.23%	0.018%
104	4.429	4.419	4.436	VV	353	2733	0.10%	0.008%
105	4.444	4.436	4.460	VV	346	3789	0.14%	0.011%
106	4.464	4.460	4.483	VV	255	2449	0.09%	0.007%
107	4.503	4.483	4.524	VV	382	6748	0.25%	0.020%
108	4.526	4.524	4.530	VV	299	804	0.03%	0.002%
109	4.542	4.530	4.558	VV	301	4107	0.15%	0.012%
110	4.575	4.558	4.593	VV	350	6475	0.24%	0.019%
111	4.599	4.593	4.611	VV	407	3317	0.12%	0.010%
112	4.614	4.611	4.627	VV	219	1772	0.06%	0.005%
113	4.653	4.627	4.678	VV	466	8996	0.33%	0.027%
114	4.686	4.678	4.695	VV	398	2792	0.10%	0.008%
115	4.701	4.695	4.728	VV	386	6646	0.24%	0.020%
116	4.734	4.728	4.738	VV	350	1825	0.07%	0.005%
117	4.744	4.738	4.755	VV	407	2864	0.10%	0.008%
118	4.760	4.755	4.764	VV	326	1270	0.05%	0.004%
119	4.768	4.764	4.776	VV	229	1378	0.05%	0.004%
120	4.797	4.776	4.802	VV	338	2903	0.11%	0.009%
121	4.824	4.802	4.840	VV	415	6199	0.23%	0.018%
122	4.849	4.840	4.856	VV	274	1949	0.07%	0.006%
123	4.868	4.856	4.887	VV	344	4776	0.18%	0.014%
124	4.895	4.887	4.915	VV	262	3574	0.13%	0.011%
125	4.921	4.915	4.927	VV	216	1422	0.05%	0.004%
126	4.942	4.927	4.950	VV	299	2911	0.11%	0.009%
127	4.960	4.950	4.988	VV	330	4966	0.18%	0.015%
128	5.007	4.988	5.017	VV	414	4450	0.16%	0.013%
129	5.020	5.017	5.026	VV	293	1300	0.05%	0.004%
130	5.030	5.026	5.036	VV	290	1353	0.05%	0.004%
131	5.043	5.036	5.048	VV	464	1963	0.07%	0.006%
132	5.052	5.048	5.069	VV	324	2971	0.11%	0.009%
133	5.074	5.069	5.090	VV	363	3451	0.13%	0.010%
134	5.098	5.090	5.113	VV	351	3413	0.13%	0.010%
135	5.143	5.113	5.162	VV	428	9089	0.33%	0.027%
136	5.189	5.162	5.195	VV	387	5868	0.22%	0.017%
137	5.198	5.195	5.207	VV	350	1816	0.07%	0.005%
138	5.217	5.207	5.228	VV	307	3202	0.12%	0.009%
139	5.239	5.228	5.244	VV	388	3070	0.11%	0.009%
140	5.254	5.244	5.271	VV	404	4470	0.16%	0.013%
141	5.278	5.271	5.287	VV	296	2105	0.08%	0.006%

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142	5.307	5.287	5.324	VV	340	5912	0.22%	0.017%
143	5.328	5.324	5.341	VV	270	2243	0.08%	0.007%
144	5.345	5.341	5.372	VV	330	4103	0.15%	0.012%
145	5.375	5.372	5.381	VV	209	1119	0.04%	0.003%
146	5.402	5.381	5.413	VV	363	5161	0.19%	0.015%
147	5.423	5.413	5.427	VV	229	1587	0.06%	0.005%
148	5.434	5.427	5.452	VV	286	3235	0.12%	0.010%
149	5.453	5.452	5.458	VV	206	583	0.02%	0.002%
150	5.465	5.458	5.485	VV	291	2563	0.09%	0.008%
151	5.497	5.485	5.503	VV	223	1798	0.07%	0.005%
152	5.518	5.503	5.526	VV	386	3603	0.13%	0.011%
153	5.528	5.526	5.537	VV	323	1143	0.04%	0.003%
154	5.546	5.537	5.555	VV	241	1671	0.06%	0.005%
155	5.569	5.555	5.588	VV	274	3873	0.14%	0.011%
156	5.590	5.588	5.595	VV	325	1153	0.04%	0.003%
157	5.612	5.595	5.621	VV	360	4413	0.16%	0.013%
158	5.626	5.621	5.632	VV	308	1768	0.06%	0.005%
159	5.637	5.632	5.672	VV	345	6567	0.24%	0.019%
160	5.681	5.672	5.684	VV	350	2119	0.08%	0.006%
161	5.691	5.684	5.697	VV	344	2264	0.08%	0.007%
162	5.701	5.697	5.709	VV	284	1800	0.07%	0.005%
163	5.714	5.709	5.729	VV	371	3017	0.11%	0.009%
164	5.753	5.729	5.764	VV	340	5481	0.20%	0.016%
165	5.768	5.764	5.779	VV	326	2471	0.09%	0.007%
166	5.784	5.779	5.787	VV	370	1461	0.05%	0.004%
167	5.792	5.787	5.798	VV	313	1774	0.07%	0.005%
168	5.802	5.798	5.818	VV	391	3505	0.13%	0.010%
169	5.826	5.818	5.850	VV	262	4357	0.16%	0.013%
170	5.873	5.850	5.878	VV	393	5097	0.19%	0.015%
171	5.882	5.878	5.886	VV	456	1520	0.06%	0.004%
172	5.901	5.886	5.908	VV	385	3896	0.14%	0.012%
173	5.924	5.908	5.934	VV	395	4935	0.18%	0.015%
174	5.939	5.934	5.945	VV	414	2224	0.08%	0.007%
175	5.948	5.945	5.974	VV	400	4718	0.17%	0.014%
176	5.988	5.974	6.010	VV	399	6319	0.23%	0.019%
177	6.063	6.010	6.068	VV	445	10566	0.39%	0.031%
178	6.086	6.068	6.101	VV	482	7692	0.28%	0.023%
179	6.106	6.101	6.111	VV	400	1937	0.07%	0.006%
180	6.119	6.111	6.128	VV	431	3466	0.13%	0.010%
181	6.131	6.128	6.136	VV	359	1572	0.06%	0.005%
182	6.155	6.136	6.169	VV	497	7626	0.28%	0.023%
183	6.171	6.169	6.176	VV	508	1729	0.06%	0.005%
184	6.186	6.176	6.197	VV	504	5225	0.19%	0.015%
185	6.200	6.197	6.206	VV	402	2115	0.08%	0.006%
186	6.210	6.206	6.232	VV	471	5534	0.20%	0.016%
187	6.242	6.232	6.261	VV	475	6376	0.23%	0.019%
188	6.266	6.261	6.271	VV	322	1743	0.06%	0.005%
189	6.297	6.271	6.304	VV	382	5880	0.22%	0.017%
190	6.309	6.304	6.316	VV	442	2832	0.10%	0.008%
191	6.336	6.316	6.354	VV	365	6327	0.23%	0.019%
192	6.359	6.354	6.362	VV	328	1519	0.06%	0.004%
193	6.367	6.362	6.383	VV	473	3711	0.14%	0.011%
194	6.389	6.383	6.394	PV	181	686	0.03%	0.002%

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195	6.411	6.394	6.435	VV	296	3847	0.14%	0.011%
196	6.471	6.435	6.478	VV	315	4952	0.18%	0.015%
197	6.480	6.478	6.483	VV	278	739	0.03%	0.002%
198	6.494	6.483	6.502	VV	324	2914	0.11%	0.009%
199	6.509	6.502	6.516	VV	295	2165	0.08%	0.006%
200	6.522	6.516	6.528	VV	244	1517	0.06%	0.004%
201	6.551	6.528	6.565	VV	322	6090	0.22%	0.018%
202	6.590	6.565	6.610	VV	486	9660	0.35%	0.029%
203	6.615	6.610	6.620	VV	326	1826	0.07%	0.005%
204	6.625	6.620	6.642	VV	404	4280	0.16%	0.013%
205	6.649	6.642	6.664	VV	400	4393	0.16%	0.013%
206	6.686	6.664	6.692	VV	464	5639	0.21%	0.017%
207	6.694	6.692	6.699	VV	425	1529	0.06%	0.005%
208	6.704	6.699	6.709	VV	358	1890	0.07%	0.006%
209	6.724	6.709	6.736	VV	379	4572	0.17%	0.014%
210	6.745	6.736	6.753	VV	379	3000	0.11%	0.009%
211	6.766	6.753	6.774	VV	323	3378	0.12%	0.010%
212	6.787	6.774	6.792	VV	313	2696	0.10%	0.008%
213	6.832	6.792	6.841	VV	424	8911	0.33%	0.026%
214	6.849	6.841	6.858	VV	358	3055	0.11%	0.009%
215	6.861	6.858	6.869	VV	374	2001	0.07%	0.006%
216	6.881	6.869	6.892	VV	365	3569	0.13%	0.011%
217	6.896	6.892	6.919	VV	295	3190	0.12%	0.009%
218	6.930	6.919	6.939	VV	291	2311	0.08%	0.007%
219	6.944	6.939	6.948	VV	308	1188	0.04%	0.004%
220	6.971	6.948	6.976	VV	386	4872	0.18%	0.014%
221	6.981	6.976	6.989	VV	418	2484	0.09%	0.007%
222	6.991	6.989	7.000	VV	375	2090	0.08%	0.006%
223	7.014	7.000	7.045	VV	316	6733	0.25%	0.020%
224	7.052	7.045	7.060	VV	292	2400	0.09%	0.007%
225	7.065	7.060	7.078	VV	367	2992	0.11%	0.009%
226	7.097	7.078	7.107	VV	456	6276	0.23%	0.019%
227	7.110	7.107	7.126	VV	410	3647	0.13%	0.011%
228	7.133	7.126	7.174	VV	409	8640	0.32%	0.026%
229	7.176	7.174	7.188	VV	241	1723	0.06%	0.005%
230	7.194	7.188	7.198	VV	256	969	0.04%	0.003%
231	7.203	7.198	7.214	VV	276	1425	0.05%	0.004%
232	7.231	7.214	7.247	VV	317	3889	0.14%	0.011%
233	7.260	7.247	7.266	VV	419	3466	0.13%	0.010%
234	7.273	7.266	7.316	VV	516	7665	0.28%	0.023%
235	7.326	7.316	7.338	VV	263	2056	0.08%	0.006%
236	7.345	7.338	7.353	VV	212	1017	0.04%	0.003%
237	7.374	7.353	7.391	PV	317	3764	0.14%	0.011%
238	7.581	7.578	7.589	VV	1089	6666	0.24%	0.020%
239	7.593	7.589	7.607	VV	967	8957	0.33%	0.026%
240	7.613	7.607	7.630	VV	897	10960	0.40%	0.032%
241	7.634	7.630	7.652	VV	844	9655	0.35%	0.029%
242	7.665	7.652	7.685	VV	791	14320	0.52%	0.042%
243	7.697	7.685	7.715	VV	773	11441	0.42%	0.034%
244	7.729	7.715	7.743	VV	805	10486	0.38%	0.031%
245	7.745	7.743	7.753	VV	638	3675	0.13%	0.011%
246	7.757	7.753	7.766	VV	688	4332	0.16%	0.013%

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247	7.775	7.766	7.785	VV	703	7110	0.26%	0.021%
248	7.794	7.785	7.799	VV	794	5730	0.21%	0.017%
249	7.802	7.799	7.809	VV	753	4623	0.17%	0.014%
250	7.820	7.809	7.828	VV	867	8117	0.30%	0.024%
251	7.848	7.828	7.863	VV	963	16750	0.61%	0.049%
252	7.866	7.863	7.870	VV	800	3289	0.12%	0.010%
253	7.874	7.870	7.893	VV	857	9591	0.35%	0.028%
254	7.901	7.893	7.908	VV	752	5974	0.22%	0.018%
255	7.922	7.908	7.930	VV	779	9241	0.34%	0.027%
256	7.953	7.930	7.960	VV	802	12918	0.47%	0.038%
257	7.973	7.960	8.004	VV	882	17782	0.65%	0.053%
258	8.007	8.004	8.024	VV	555	5167	0.19%	0.015%
259	8.026	8.024	8.034	VV	366	1866	0.07%	0.006%
260	8.065	8.034	8.070	VV	535	8690	0.32%	0.026%
261	8.119	8.070	8.139	VV	929	24460	0.90%	0.072%
262	8.143	8.139	8.149	VV	511	3088	0.11%	0.009%
263	8.155	8.149	8.162	VV	565	3806	0.14%	0.011%
264	8.166	8.162	8.199	VV	534	9449	0.35%	0.028%
265	8.205	8.199	8.246	VV	463	9417	0.35%	0.028%
266	8.249	8.246	8.263	VV	445	2792	0.10%	0.008%
267	8.272	8.263	8.277	VV	338	2114	0.08%	0.006%
268	8.407	8.402	8.494	VV	1941	74606	2.73%	0.220%
269	8.504	8.494	8.534	VV	1191	21801	0.80%	0.064%
270	8.539	8.534	8.547	VV	814	5567	0.20%	0.016%
271	8.550	8.547	8.561	VV	745	5688	0.21%	0.017%
272	8.564	8.561	8.590	VV	749	10326	0.38%	0.030%
273	8.598	8.590	8.609	VV	633	6192	0.23%	0.018%
274	8.612	8.609	8.625	VV	594	5052	0.19%	0.015%
275	8.634	8.625	8.638	VV	662	4254	0.16%	0.013%
276	8.650	8.638	8.654	VV	657	5681	0.21%	0.017%
277	8.689	8.654	8.755	VV	1101	43125	1.58%	0.127%
278	8.791	8.755	8.818	VV	1128	25827	0.95%	0.076%
279	8.822	8.818	8.830	VV	573	3106	0.11%	0.009%
280	8.835	8.830	8.849	VV	501	4418	0.16%	0.013%
281	8.853	8.849	8.861	VV	446	2887	0.11%	0.009%
282	8.867	8.861	8.894	VV	511	7263	0.27%	0.021%
283	8.898	8.894	8.910	VV	396	3144	0.12%	0.009%
284	8.913	8.910	8.964	VV	424	11215	0.41%	0.033%
285	8.973	8.964	8.979	VV	408	2930	0.11%	0.009%
286	8.987	8.979	8.991	VV	531	2803	0.10%	0.008%
287	8.994	8.991	9.002	VV	314	1986	0.07%	0.006%
288	9.008	9.002	9.022	VV	411	3756	0.14%	0.011%
289	9.066	9.022	9.081	VV	492	11150	0.41%	0.033%
290	9.092	9.081	9.110	VV	412	5525	0.20%	0.016%
291	9.119	9.110	9.131	VV	344	3429	0.13%	0.010%
292	9.168	9.131	9.177	VV	569	11053	0.41%	0.033%
293	9.183	9.177	9.193	VV	571	4267	0.16%	0.013%
294	9.197	9.193	9.214	VV	533	5555	0.20%	0.016%
295	9.242	9.214	9.268	VV	748	16045	0.59%	0.047%
296	9.286	9.268	9.290	VV	560	5642	0.21%	0.017%
297	9.294	9.290	9.318	VV	533	7030	0.26%	0.021%
298	9.338	9.318	9.365	VV	475	10929	0.40%	0.032%
299	9.368	9.365	9.374	VV	384	1476	0.05%	0.004%

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300	9.381	9.374	9.392	VV	377	2652	0.10%	0.008%
301	9.396	9.392	9.409	VV	255	1988	0.07%	0.006%
302	9.418	9.409	9.430	VV	348	2841	0.10%	0.008%
303	9.435	9.430	9.450	VV	312	2679	0.10%	0.008%
304	9.454	9.450	9.465	VV	286	2173	0.08%	0.006%
305	9.482	9.465	9.499	VV	447	6299	0.23%	0.019%
306	9.513	9.499	9.532	VV	478	7602	0.28%	0.022%
307	9.567	9.532	9.592	VV	1438	25955	0.95%	0.077%
308	9.595	9.592	9.608	VV	494	3088	0.11%	0.009%
309	9.615	9.608	9.627	VV	308	2792	0.10%	0.008%
310	9.636	9.627	9.640	VV	337	2000	0.07%	0.006%
311	9.645	9.640	9.654	VV	292	2085	0.08%	0.006%
312	9.665	9.654	9.693	VV	387	6298	0.23%	0.019%
313	9.700	9.693	9.706	VV	257	1671	0.06%	0.005%
314	9.711	9.706	9.730	VV	240	3039	0.11%	0.009%
315	9.735	9.730	9.744	VV	296	1896	0.07%	0.006%
316	9.754	9.744	9.768	VV	335	3560	0.13%	0.011%
317	9.773	9.768	9.787	VV	321	2363	0.09%	0.007%
318	9.791	9.787	9.803	VV	249	1686	0.06%	0.005%
319	9.829	9.803	9.853	VV	290	4595	0.17%	0.014%
320	9.861	9.853	9.866	PV	191	847	0.03%	0.003%
321	9.872	9.866	9.881	VV	280	1705	0.06%	0.005%
322	9.910	9.881	9.920	VV	388	6258	0.23%	0.018%
323	9.925	9.920	9.928	VV	299	1032	0.04%	0.003%
324	9.953	9.928	9.984	VV	714	14984	0.55%	0.044%
325	9.999	9.984	10.015	VV	400	5547	0.20%	0.016%
326	10.039	10.015	10.045	VV	542	7243	0.27%	0.021%
327	10.049	10.045	10.074	VV	535	6697	0.25%	0.020%
328	10.082	10.074	10.089	VV	366	2998	0.11%	0.009%
329	10.097	10.089	10.114	VV	411	4525	0.17%	0.013%
330	10.127	10.114	10.151	VV	378	6095	0.22%	0.018%
331	10.155	10.151	10.160	VV	354	1469	0.05%	0.004%
332	10.178	10.160	10.187	VV	365	5033	0.18%	0.015%
333	10.203	10.187	10.221	VV	584	8965	0.33%	0.026%
334	10.226	10.221	10.255	VV	421	6946	0.25%	0.021%
335	10.260	10.255	10.272	VV	442	2994	0.11%	0.009%
336	10.301	10.272	10.340	VV	1628	27419	1.00%	0.081%
337	10.373	10.340	10.401	VV	925	19178	0.70%	0.057%
338	10.406	10.401	10.454	VV	432	7227	0.26%	0.021%
339	10.463	10.454	10.475	VV	157	1850	0.07%	0.005%
340	10.488	10.475	10.496	VV	291	2518	0.09%	0.007%
341	10.516	10.496	10.531	VV	471	6462	0.24%	0.019%
342	10.536	10.531	10.541	VV	285	1256	0.05%	0.004%
343	10.546	10.541	10.560	VV	244	2213	0.08%	0.007%
344	10.597	10.560	10.604	VV	843	14075	0.52%	0.042%
345	10.609	10.604	10.619	VV	894	6932	0.25%	0.020%
346	10.621	10.619	10.661	VV	858	13337	0.49%	0.039%
347	10.689	10.661	10.704	VV	693	15000	0.55%	0.044%
348	10.707	10.704	10.732	VV	685	7972	0.29%	0.024%
349	10.757	10.732	10.785	VV	509	12177	0.45%	0.036%
350	10.797	10.785	10.804	VV	396	3366	0.12%	0.010%
351	10.808	10.804	10.830	VV	345	3666	0.13%	0.011%

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352	10.834	10.830	10.842	VV	215	1125	0.04%	0.003%
353	10.850	10.842	10.893	PV	263	4641	0.17%	0.014%
354	10.906	10.893	10.918	VV	248	2218	0.08%	0.007%
355	10.927	10.918	10.950	VV	395	4977	0.18%	0.015%
356	10.959	10.950	10.975	VV	209	2337	0.09%	0.007%
357	11.001	10.975	11.044	VV	1616	24184	0.89%	0.071%
358	11.050	11.044	11.060	VV	211	1109	0.04%	0.003%
359	11.091	11.060	11.125	PV	734	14553	0.53%	0.043%
360	11.132	11.125	11.138	VV	261	1599	0.06%	0.005%
361	11.144	11.138	11.156	VV	190	1858	0.07%	0.005%
362	11.160	11.156	11.177	VV	267	2339	0.09%	0.007%
363	11.182	11.177	11.188	VV	233	1304	0.05%	0.004%
364	11.198	11.188	11.223	VV	220	2437	0.09%	0.007%
365	11.229	11.223	11.249	PV	124	977	0.04%	0.003%
366	11.306	11.249	11.346	PV	28749	343234	12.58%	1.014%
367	11.350	11.346	11.358	VV	710	4316	0.16%	0.013%
368	11.364	11.358	11.369	VV	636	3676	0.13%	0.011%
369	11.377	11.369	11.412	VV	722	15045	0.55%	0.044%
370	11.434	11.412	11.448	VV	593	10635	0.39%	0.031%
371	11.477	11.448	11.503	VV	946	21157	0.78%	0.062%
372	11.510	11.503	11.515	VV	630	4181	0.15%	0.012%
373	11.523	11.515	11.528	VV	553	3692	0.14%	0.011%
374	11.550	11.528	11.587	VV	615	15876	0.58%	0.047%
375	11.602	11.587	11.625	VV	463	7802	0.29%	0.023%
376	11.629	11.625	11.636	VV	321	1740	0.06%	0.005%
377	11.668	11.636	11.702	VV	1764	27566	1.01%	0.081%
378	11.706	11.702	11.713	VV	241	944	0.03%	0.003%
379	11.720	11.713	11.724	VV	192	1177	0.04%	0.003%
380	11.728	11.724	11.733	VV	256	817	0.03%	0.002%
381	11.737	11.733	11.745	VV	137	836	0.03%	0.002%
382	11.764	11.745	11.779	PV	287	3102	0.11%	0.009%
383	11.799	11.779	11.804	VV	289	2470	0.09%	0.007%
384	11.810	11.804	11.827	VV	246	1611	0.06%	0.005%
385	11.846	11.827	11.852	VV	237	1235	0.05%	0.004%
386	11.874	11.852	11.886	PV	260	3654	0.13%	0.011%
387	11.900	11.886	11.907	VV	283	2442	0.09%	0.007%
388	11.915	11.907	11.920	VV	262	1557	0.06%	0.005%
389	11.927	11.920	11.933	VV	279	1594	0.06%	0.005%
390	11.946	11.933	11.964	VV	313	4066	0.15%	0.012%
391	11.975	11.964	12.000	VV	280	3307	0.12%	0.010%
392	12.008	12.000	12.015	PV	220	1229	0.05%	0.004%
393	12.033	12.015	12.074	VV	384	8482	0.31%	0.025%
394	12.079	12.074	12.085	VV	173	1021	0.04%	0.003%
395	12.091	12.085	12.101	VV	274	1153	0.04%	0.003%
396	12.146	12.101	12.181	PV	361	11087	0.41%	0.033%
397	12.191	12.181	12.224	VV	300	4701	0.17%	0.014%
398	12.259	12.224	12.281	VV	966	17884	0.66%	0.053%
399	12.304	12.281	12.349	VV	2091	36197	1.33%	0.107%
400	12.379	12.349	12.471	VV	5231	119727	4.39%	0.354%
401	12.493	12.471	12.512	VV	361	5613	0.21%	0.017%
402	12.584	12.512	12.616	VV	301	10084	0.37%	0.030%
403	12.633	12.616	12.647	VV	145	1864	0.07%	0.006%
404	12.673	12.647	12.716	VV	5473	102141	3.74%	0.302%

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405	12.747	12.716	12.780	VV	23063	293027	10.74%	0.865%
406	12.793	12.780	12.848	VV	1069	27245	1.00%	0.080%
407	12.860	12.848	12.890	VV	388	7058	0.26%	0.021%
408	12.915	12.890	12.942	PV	1424	23816	0.87%	0.070%
409	12.951	12.942	12.972	VV	545	7218	0.26%	0.021%
410	12.996	12.972	13.038	VV	491	12840	0.47%	0.038%
411	13.063	13.038	13.099	VV	319	8697	0.32%	0.026%
412	13.154	13.099	13.181	VV	758	23972	0.88%	0.071%
413	13.192	13.181	13.213	VV	513	7257	0.27%	0.021%
414	13.292	13.213	13.311	VV	1129	35987	1.32%	0.106%
415	13.321	13.311	13.342	VV	718	11445	0.42%	0.034%
416	13.352	13.342	13.371	VV	580	7531	0.28%	0.022%
417	13.438	13.371	13.462	VV	1139	40912	1.50%	0.121%
418	13.498	13.462	13.518	VV	1710	34970	1.28%	0.103%
419	13.542	13.518	13.580	VV	1007	31613	1.16%	0.093%
420	13.593	13.580	13.622	VV	723	15150	0.56%	0.045%
421	13.631	13.622	13.682	VV	586	13645	0.50%	0.040%
422	13.723	13.682	13.734	VV	374	9802	0.36%	0.029%
423	13.761	13.734	13.782	VV	374	7803	0.29%	0.023%
424	13.787	13.782	13.798	VV	249	1897	0.07%	0.006%
425	13.815	13.798	13.831	VV	294	2758	0.10%	0.008%
426	13.913	13.831	13.941	PV	275	13305	0.49%	0.039%
427	13.990	13.941	14.031	VV	970	22543	0.83%	0.067%
428	14.059	14.031	14.078	PV	1200	18052	0.66%	0.053%
429	14.106	14.078	14.141	VV	713	16809	0.62%	0.050%
430	14.168	14.141	14.175	VV	344	4707	0.17%	0.014%
431	14.208	14.175	14.226	VV	586	12438	0.46%	0.037%
432	14.246	14.226	14.282	VV	1180	27325	1.00%	0.081%
433	14.310	14.282	14.326	VV	654	15766	0.58%	0.047%
434	14.348	14.326	14.369	VV	726	15205	0.56%	0.045%
435	14.408	14.369	14.417	VV	852	18409	0.67%	0.054%
436	14.466	14.417	14.472	VV	929	27098	0.99%	0.080%
437	14.566	14.472	14.580	VV	3664	103537	3.79%	0.306%
438	14.602	14.580	14.671	VV	4928	156679	5.74%	0.463%
439	14.711	14.671	14.743	VV	2297	82128	3.01%	0.243%
440	14.753	14.743	14.765	VV	1552	18463	0.68%	0.055%
441	14.786	14.765	14.841	VV	1664	56087	2.06%	0.166%
442	14.917	14.841	14.959	VV	1123	68288	2.50%	0.202%
443	15.014	14.959	15.036	VV	1159	41625	1.53%	0.123%
444	15.043	15.036	15.056	VV	957	8758	0.32%	0.026%
445	15.074	15.056	15.093	VV	594	11966	0.44%	0.035%
446	15.116	15.093	15.149	VV	1422	25650	0.94%	0.076%
447	15.163	15.149	15.196	VV	617	11287	0.41%	0.033%
448	15.232	15.196	15.270	VV	942	21157	0.78%	0.062%
449	15.294	15.270	15.316	VV	511	8244	0.30%	0.024%
450	15.325	15.316	15.347	VV	375	4625	0.17%	0.014%
451	15.366	15.347	15.387	VV	627	9979	0.37%	0.029%
452	15.425	15.387	15.467	VV	531	19257	0.71%	0.057%
453	15.512	15.467	15.527	PV	302	6106	0.22%	0.018%
454	15.550	15.527	15.559	PV	407	4439	0.16%	0.013%
455	15.614	15.559	15.645	VV	1687	38885	1.43%	0.115%
456	15.747	15.645	15.766	VV	1102	48316	1.77%	0.143%

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457	15.788	15.766	15.812	VV	1577	36945	1.35%	0.109%
458	15.927	15.812	15.944	VV	2713	160219	5.87%	0.473%
459	16.042	15.944	16.062	VV	3385	208649	7.65%	0.616%
460	16.123	16.062	16.142	VV	7795	251117	9.20%	0.742%
461	16.157	16.142	16.217	VV	6061	228753	8.38%	0.676%
462	16.282	16.217	16.314	VV	4767	262137	9.61%	0.774%
463	16.388	16.314	16.406	VV	4608	230616	8.45%	0.681%
464	16.443	16.406	16.478	VV	7487	235890	8.65%	0.697%
465	16.518	16.478	16.539	VV	8296	234090	8.58%	0.691%
466	16.562	16.539	16.587	VV	9066	216549	7.94%	0.639%
467	16.604	16.587	16.622	VV	7376	144617	5.30%	0.427%
468	16.643	16.622	16.666	VV	7142	178199	6.53%	0.526%
469	16.733	16.666	16.749	VV	8390	373590	13.69%	1.103%
470	16.777	16.749	16.789	VV	8602	197613	7.24%	0.584%
471	16.824	16.789	16.842	VV	9218	278808	10.22%	0.823%
472	16.859	16.842	16.876	VV	9911	185101	6.78%	0.547%
473	16.899	16.876	16.912	VV	9756	207737	7.61%	0.613%
474	16.937	16.912	16.985	VV	10513	436066	15.98%	1.288%
475	17.017	16.985	17.044	VV	11876	378393	13.87%	1.117%
476	17.100	17.044	17.144	VV	12056	667676	24.47%	1.972%
477	17.168	17.144	17.199	VV	13612	420826	15.42%	1.243%
478	17.210	17.199	17.224	VV	13174	187689	6.88%	0.554%
479	17.274	17.224	17.294	VV	14666	583495	21.39%	1.723%
480	17.359	17.294	17.377	VV	16236	767628	28.13%	2.267%
481	17.398	17.377	17.414	VV	17914	363239	13.31%	1.073%
482	17.444	17.414	17.504	VV	18809	911944	33.42%	2.693%
483	17.566	17.504	17.616	VV	19379	1163540	42.64%	3.436%
484	17.630	17.616	17.638	VV	17541	233887	8.57%	0.691%
485	17.671	17.638	17.681	VV	18438	446797	16.38%	1.319%
486	17.769	17.681	17.784	VV	22334	1236167	45.31%	3.651%
487	17.801	17.784	17.812	VV	23769	372011	13.63%	1.099%
488	17.834	17.812	17.847	VV	23828	490298	17.97%	1.448%
489	17.896	17.847	17.912	VV	27595	1003618	36.78%	2.964%
490	17.929	17.912	17.974	VV	29007	1004089	36.80%	2.965%
491	17.983	17.974	18.000	VV	26318	400715	14.69%	1.183%
492	18.015	18.000	18.031	VV	25581	459315	16.83%	1.356%
493	18.053	18.031	18.070	VV	26663	607236	22.26%	1.793%
494	18.082	18.070	18.097	VV	25423	387583	14.20%	1.145%
495	18.157	18.097	18.174	VV	27352	1196312	43.84%	3.533%
496	18.230	18.174	18.247	VV	28240	1161809	42.58%	3.431%
497	18.272	18.247	18.305	VV	31702	1027523	37.66%	3.034%
498	18.316	18.305	18.325	VV	29929	337132	12.36%	0.996%
499	18.344	18.325	18.360	VV	32008	652800	23.93%	1.928%
500	18.369	18.360	18.377	VV	30728	309773	11.35%	0.915%
501	18.406	18.377	18.424	VV	34105	909808	33.34%	2.687%
502	18.481	18.424	18.499	VV	36209	1535540	56.28%	4.535%
503	18.598	18.499	18.614	VV	42958	2728517	100.00%	8.058%
504	18.675	18.614	18.706	VV	46881	2394994	87.78%	7.073%
505	18.744	18.706	18.761	VV	45804	1457834	53.43%	4.305%

Sum of corrected areas: 33862481