

rteres

Instrument :

FID_F

ClientSampleId :

C-1-0-1

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032622
 Data File : FF010182.D
 Signal(s) : FID2B.ch
 Acq On : 27 Mar 2022 06:12
 Sample : N1958-01 10X
 Misc :
 ALS Vial : 89 Sample Multiplier: 1

Reviewed By :Yogesh Patel 03/28/2022

Supervised By :mohammad ahmed 03/30/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF032622.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.019	1.997	2.027	BH	999	13201	0.31%	0.009%
2	2.034	2.027	2.042	HH	1088	8796	0.21%	0.006%
3	2.047	2.042	2.072	HH	1016	15723	0.37%	0.010%
4	2.085	2.072	2.110	HH	2852	33181	0.78%	0.022%
5	2.116	2.110	2.125	HH	861	7077	0.17%	0.005%
6	2.139	2.125	2.164	HH	897	19905	0.47%	0.013%
7	2.174	2.164	2.200	HH	939	17355	0.41%	0.011%
8	2.206	2.200	2.210	HH	761	4850	0.11%	0.003%
9	2.226	2.210	2.235	HH	815	11480	0.27%	0.008%
10	2.238	2.235	2.249	HH	771	5927	0.14%	0.004%
11	2.282	2.249	2.303	HH	1257	28040	0.66%	0.018%
12	2.319	2.303	2.334	HH	846	14245	0.34%	0.009%
13	2.350	2.334	2.354	HH	750	8639	0.20%	0.006%
14	2.389	2.354	2.399	HH	799	20173	0.48%	0.013%
15	2.416	2.399	2.438	HH	903	18629	0.44%	0.012%
16	2.441	2.438	2.450	HH	789	5536	0.13%	0.004%
17	2.465	2.450	2.496	HH	934	23123	0.55%	0.015%
18	2.499	2.496	2.503	HH	743	2965	0.07%	0.002%
19	2.521	2.503	2.540	HH	972	18134	0.43%	0.012%
20	2.549	2.540	2.569	HH	971	13962	0.33%	0.009%
21	2.579	2.569	2.595	HH	749	11092	0.26%	0.007%
22	2.607	2.595	2.629	HH	876	14242	0.34%	0.009%
23	2.645	2.629	2.668	HH	805	16045	0.38%	0.011%
24	2.681	2.668	2.687	HH	755	7958	0.19%	0.005%
25	2.692	2.687	2.704	HH	770	6897	0.16%	0.005%
26	2.707	2.704	2.716	HH	711	5042	0.12%	0.003%
27	2.737	2.716	2.774	HH	6138	64692	1.53%	0.043%
28	2.777	2.774	2.786	HH	679	4965	0.12%	0.003%
29	2.826	2.786	2.870	HH	6502	96303	2.28%	0.063%
30	2.896	2.870	2.912	HH	849	18638	0.44%	0.012%
31	2.930	2.912	2.951	HH	832	18293	0.43%	0.012%
32	2.956	2.951	2.968	HH	752	7287	0.17%	0.005%
33	3.005	2.968	3.035	HH	3125	57267	1.35%	0.038%
34	3.052	3.035	3.070	HH	3661	38997	0.92%	0.026%
35	3.084	3.070	3.104	HH	1673	23531	0.56%	0.015%
36	3.122	3.104	3.155	HH	916	24430	0.58%	0.016%

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37	3.176	3.155	3.192	HH	925	17245	0.41%	0.011%
38	3.199	3.192	3.226	HH	786	14560		
39	3.232	3.226	3.237	HH	676	4436		
40	3.241	3.237	3.262	HH	667	9585		
41	3.276	3.262	3.283	HH	727	8146		
42	3.300	3.283	3.354	HH	1379	35351		
43	3.357	3.354	3.375	HH	715	8181	0.19%	0.005%
44	3.377	3.375	3.382	HH	706	2610	0.06%	0.002%
45	3.400	3.382	3.438	HH	1246	27969	0.66%	0.018%
46	3.448	3.438	3.479	HH	733	16241	0.38%	0.011%
47	3.499	3.479	3.538	HH	790	23984	0.57%	0.016%
48	3.580	3.538	3.584	HH	789	19294	0.46%	0.013%
49	3.596	3.584	3.620	HH	1050	18179	0.43%	0.012%
50	3.627	3.620	3.649	HH	797	12981	0.31%	0.009%
51	3.674	3.649	3.695	HH	1206	23355	0.55%	0.015%
52	3.710	3.695	3.729	HH	1208	18109	0.43%	0.012%
53	3.748	3.729	3.755	HH	837	12089	0.29%	0.008%
54	3.769	3.755	3.773	HH	803	8241	0.19%	0.005%
55	3.794	3.773	3.806	HH	2746	31690	0.75%	0.021%
56	3.814	3.806	3.831	HH	1799	19138	0.45%	0.013%
57	3.842	3.831	3.856	HH	869	11782	0.28%	0.008%
58	3.878	3.856	3.913	HH	2333	39287	0.93%	0.026%
59	3.918	3.913	3.923	HH	751	4421	0.10%	0.003%
60	3.935	3.923	3.944	HH	701	8311	0.20%	0.005%
61	3.972	3.944	3.986	HH	1648	29588	0.70%	0.019%
62	3.996	3.986	4.021	HH	1380	22518	0.53%	0.015%
63	4.024	4.021	4.029	HH	872	3892	0.09%	0.003%
64	4.053	4.029	4.060	HH	1004	17221	0.41%	0.011%
65	4.069	4.060	4.093	HH	991	16638	0.39%	0.011%
66	4.113	4.093	4.120	HH	1903	21634	0.51%	0.014%
67	4.133	4.120	4.154	HH	5407	62599	1.48%	0.041%
68	4.165	4.154	4.222	HH	1769	45431	1.07%	0.030%
69	4.247	4.222	4.261	HH	1114	20860	0.49%	0.014%
70	4.280	4.261	4.310	HH	920	24409	0.58%	0.016%
71	4.324	4.310	4.352	HH	902	20043	0.47%	0.013%
72	4.369	4.352	4.392	HH	1728	27313	0.65%	0.018%
73	4.412	4.392	4.424	HH	2101	26881	0.64%	0.018%
74	4.437	4.424	4.457	HH	1936	26426	0.62%	0.017%
75	4.472	4.457	4.497	HH	1010	20955	0.50%	0.014%
76	4.518	4.497	4.553	HH	4586	59048	1.40%	0.039%
77	4.581	4.553	4.615	HH	7310	89255	2.11%	0.059%
78	4.623	4.615	4.640	HH	1003	13521	0.32%	0.009%
79	4.655	4.640	4.680	HH	1129	21308	0.50%	0.014%
80	4.704	4.680	4.718	HH	1079	20929	0.49%	0.014%
81	4.721	4.718	4.733	HH	1016	8490	0.20%	0.006%
82	4.749	4.733	4.767	HH	1266	21017	0.50%	0.014%
83	4.791	4.767	4.807	HH	1075	22336	0.53%	0.015%
84	4.824	4.807	4.848	HH	1295	23872	0.56%	0.016%
85	4.862	4.848	4.885	HH	887	17798	0.42%	0.012%
86	4.892	4.885	4.899	HH	858	6819	0.16%	0.004%
87	4.900	4.899	4.907	HH	867	3837	0.09%	0.003%
88	4.927	4.907	4.937	HH	950	15511	0.37%	0.010%
89	4.952	4.937	4.965	HH	928	15075	0.36%	0.010%

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90	4.990	4.965	4.995	HH	1056	16950	0.40%	0.011%
91	5.011	4.995	5.022	HH	1155	16676		
92	5.026	5.022	5.035	HH	1074	7609		
93	5.056	5.035	5.076	HH	1107	23423		
94	5.087	5.076	5.099	HH	1184	13378		
95	5.109	5.099	5.127	HH	1155	15836		
96	5.139	5.127	5.158	HH	1002	15999	0.38%	0.011%
97	5.176	5.158	5.186	HH	988	14142	0.33%	0.009%
98	5.189	5.186	5.207	HH	993	10717	0.25%	0.007%
99	5.225	5.207	5.251	HH	1941	32522	0.77%	0.021%
100	5.289	5.251	5.323	HH	1232	37967	0.90%	0.025%
101	5.327	5.323	5.339	HH	732	6635	0.16%	0.004%
102	5.354	5.339	5.387	HH	1126	24778	0.59%	0.016%
103	5.406	5.387	5.425	HH	1863	28792	0.68%	0.019%
104	5.439	5.425	5.455	HH	1457	21697	0.51%	0.014%
105	5.459	5.455	5.475	HH	1030	10801	0.26%	0.007%
106	5.480	5.475	5.498	HH	904	11150	0.26%	0.007%
107	5.516	5.498	5.551	HH	1290	30028	0.71%	0.020%
108	5.556	5.551	5.562	HH	786	4925	0.12%	0.003%
109	5.571	5.562	5.576	HH	862	6945	0.16%	0.005%
110	5.593	5.576	5.609	HH	1136	18782	0.44%	0.012%
111	5.622	5.609	5.635	HH	922	13304	0.31%	0.009%
112	5.666	5.635	5.682	HH	2039	37927	0.90%	0.025%
113	5.686	5.682	5.692	HH	1265	7356	0.17%	0.005%
114	5.708	5.692	5.731	HH	1901	35117	0.83%	0.023%
115	5.738	5.731	5.754	HH	1384	17005	0.40%	0.011%
116	5.759	5.754	5.765	HH	1121	7302	0.17%	0.005%
117	5.783	5.765	5.812	HH	1186	28984	0.69%	0.019%
118	5.819	5.812	5.834	HH	950	12109	0.29%	0.008%
119	5.854	5.834	5.880	HH	1041	25723	0.61%	0.017%
120	5.890	5.880	5.901	HH	1062	12957	0.31%	0.009%
121	5.917	5.901	5.924	HH	1024	13446	0.32%	0.009%
122	5.954	5.924	5.989	HH	23887	256407	6.06%	0.169%
123	6.003	5.989	6.018	HH	1394	20609	0.49%	0.014%
124	6.023	6.018	6.031	HH	957	7433	0.18%	0.005%
125	6.046	6.031	6.075	HH	1051	24996	0.59%	0.016%
126	6.106	6.075	6.154	HH	1145	44791	1.06%	0.029%
127	6.160	6.154	6.181	HH	868	13580	0.32%	0.009%
128	6.190	6.181	6.204	HH	869	11219	0.27%	0.007%
129	6.239	6.204	6.268	HH	1843	47493	1.12%	0.031%
130	6.279	6.268	6.296	HH	1029	16397	0.39%	0.011%
131	6.318	6.296	6.330	HH	1045	19598	0.46%	0.013%
132	6.345	6.330	6.372	HH	1038	23660	0.56%	0.016%
133	6.387	6.372	6.419	HH	1532	32030	0.76%	0.021%
134	6.423	6.419	6.438	HH	1021	10997	0.26%	0.007%
135	6.443	6.438	6.451	HH	880	6601	0.16%	0.004%
136	6.464	6.451	6.472	HH	947	11389	0.27%	0.007%
137	6.476	6.472	6.492	HH	919	10348	0.24%	0.007%
138	6.512	6.492	6.518	HH	898	13200	0.31%	0.009%
139	6.541	6.518	6.558	HH	1126	22760	0.54%	0.015%
140	6.568	6.558	6.577	HH	949	10120	0.24%	0.007%
141	6.586	6.577	6.633	HH	1011	29750	0.70%	0.020%

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142	6.656	6.633	6.660	HH	897	13892	0.33%	0.009%
143	6.707	6.660	6.715	HH	1249	33893		
144	6.718	6.715	6.755	HH	1240	27021		
145	6.764	6.755	6.804	HH	1147	31064		
146	6.820	6.804	6.834	HH	1133	18214		
147	6.851	6.834	6.871	HH	1417	27986		
148	6.883	6.871	6.908	HH	1466	29500	0.70%	0.019%
149	6.912	6.908	6.929	HH	1282	15192	0.36%	0.010%
150	6.945	6.929	6.975	HH	1315	32005	0.76%	0.021%
151	7.009	6.975	7.075	HH	4335	100060	2.37%	0.066%
152	7.092	7.075	7.122	HH	1225	30831	0.73%	0.020%
153	7.144	7.122	7.167	HH	3004	46221	1.09%	0.030%
154	7.183	7.167	7.206	HH	1516	30147	0.71%	0.020%
155	7.213	7.206	7.228	HH	1220	14465	0.34%	0.010%
156	7.236	7.228	7.247	HH	1140	12248	0.29%	0.008%
157	7.261	7.247	7.280	HH	1231	21866	0.52%	0.014%
158	7.312	7.280	7.352	HH	1878	55003	1.30%	0.036%
159	7.356	7.352	7.362	HH	995	5769	0.14%	0.004%
160	7.374	7.362	7.385	HH	1077	14216	0.34%	0.009%
161	7.389	7.385	7.404	HH	1097	11328	0.27%	0.007%
162	7.411	7.404	7.429	HH	1077	15408	0.36%	0.010%
163	7.444	7.429	7.456	HH	1106	17535	0.41%	0.012%
164	7.459	7.456	7.464	HH	1051	4710	0.11%	0.003%
165	7.490	7.464	7.515	HH	1243	34671	0.82%	0.023%
166	7.524	7.515	7.535	HH	1131	12116	0.29%	0.008%
167	7.546	7.535	7.572	HH	1116	24158	0.57%	0.016%
168	7.604	7.572	7.637	HH	1254	43800	1.04%	0.029%
169	7.647	7.637	7.664	HH	1179	17982	0.43%	0.012%
170	7.669	7.664	7.701	HH	1123	24919	0.59%	0.016%
171	7.734	7.701	7.761	HH	1601	49874	1.18%	0.033%
172	7.765	7.761	7.778	HH	1303	12939	0.31%	0.009%
173	7.789	7.778	7.829	HH	1311	37136	0.88%	0.024%
174	7.839	7.829	7.862	HH	1297	24292	0.57%	0.016%
175	7.884	7.862	7.907	HH	1538	37982	0.90%	0.025%
176	7.919	7.907	7.926	HH	1371	14618	0.35%	0.010%
177	7.928	7.926	7.932	HH	1346	5243	0.12%	0.003%
178	7.937	7.932	7.947	HH	1325	11078	0.26%	0.007%
179	7.958	7.947	7.971	HH	1400	19701	0.47%	0.013%
180	8.001	7.971	8.037	HH	1797	58113	1.37%	0.038%
181	8.075	8.037	8.089	HH	2084	50809	1.20%	0.033%
182	8.106	8.089	8.121	HH	2000	33384	0.79%	0.022%
183	8.139	8.121	8.151	HH	2071	33579	0.79%	0.022%
184	8.160	8.151	8.169	HH	2138	22127	0.52%	0.015%
185	8.182	8.169	8.217	HH	2438	54681	1.29%	0.036%
186	8.290	8.217	8.329	HH	8119	193147	4.57%	0.127%
187	8.342	8.329	8.372	HH	2020	45805	1.08%	0.030%
188	8.378	8.372	8.404	HH	1681	29878	0.71%	0.020%
189	8.420	8.404	8.469	HH	1698	59927	1.42%	0.039%
190	8.471	8.469	8.490	HH	1501	18156	0.43%	0.012%
191	8.509	8.490	8.519	HH	1738	26833	0.63%	0.018%
192	8.539	8.519	8.562	HH	1872	44262	1.05%	0.029%
193	8.585	8.562	8.616	HH	2833	64865	1.53%	0.043%
194	8.636	8.616	8.660	HH	2042	49186	1.16%	0.032%

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195	8.670	8.660	8.694	HH	1879	35754	0.85%	0.024%
196	8.718	8.694	8.741	HH	1916	49988		
197	8.751	8.741	8.779	HH	1782	38252		
198	8.782	8.779	8.786	HH	1601	6610		
199	8.808	8.786	8.841	HH	2123	63292		
200	8.859	8.841	8.886	HH	2420	52299		
201	8.920	8.886	8.964	HH	2526	96435	2.28%	0.063%
202	9.002	8.964	9.024	HH	2643	75018	1.77%	0.049%
203	9.039	9.024	9.074	HH	2246	58983	1.39%	0.039%
204	9.090	9.074	9.123	HH	2070	55293	1.31%	0.036%
205	9.149	9.123	9.167	HH	2289	51814	1.23%	0.034%
206	9.186	9.167	9.202	HH	2193	43004	1.02%	0.028%
207	9.234	9.202	9.257	HH	2776	73267	1.73%	0.048%
208	9.262	9.257	9.268	HH	1960	12545	0.30%	0.008%
209	9.286	9.268	9.304	HH	2216	43744	1.03%	0.029%
210	9.327	9.304	9.346	HH	3065	60944	1.44%	0.040%
211	9.370	9.346	9.406	HH	3546	99011	2.34%	0.065%
212	9.413	9.406	9.427	HH	2357	30077	0.71%	0.020%
213	9.449	9.427	9.488	HH	2666	85120	2.01%	0.056%
214	9.515	9.488	9.536	HH	2928	71276	1.69%	0.047%
215	9.550	9.536	9.564	HH	2415	39464	0.93%	0.026%
216	9.577	9.564	9.599	HH	2492	48833	1.15%	0.032%
217	9.629	9.599	9.641	HH	2553	59565	1.41%	0.039%
218	9.645	9.641	9.667	HH	2281	34652	0.82%	0.023%
219	9.695	9.667	9.706	HH	2927	58868	1.39%	0.039%
220	9.715	9.706	9.756	HH	2933	76392	1.81%	0.050%
221	9.786	9.756	9.802	HH	3563	81633	1.93%	0.054%
222	9.810	9.802	9.842	HH	3217	63443	1.50%	0.042%
223	9.854	9.842	9.860	HH	2417	25487	0.60%	0.017%
224	9.868	9.860	9.881	HH	2429	29055	0.69%	0.019%
225	9.886	9.881	9.922	HH	2339	55721	1.32%	0.037%
226	9.957	9.922	9.962	HH	2435	55749	1.32%	0.037%
227	9.967	9.962	9.972	HH	2308	13725	0.32%	0.009%
228	9.992	9.972	10.021	HH	2374	66196	1.57%	0.044%
229	10.037	10.021	10.064	HH	2426	60325	1.43%	0.040%
230	10.082	10.064	10.096	HH	2581	45983	1.09%	0.030%
231	10.115	10.096	10.148	HH	2743	79721	1.89%	0.052%
232	10.171	10.148	10.188	HH	2948	65619	1.55%	0.043%
233	10.226	10.188	10.236	HH	3402	86359	2.04%	0.057%
234	10.251	10.236	10.274	HH	3541	71412	1.69%	0.047%
235	10.292	10.274	10.309	HH	3127	61212	1.45%	0.040%
236	10.316	10.309	10.327	HH	2831	30777	0.73%	0.020%
237	10.344	10.327	10.352	HH	3107	43120	1.02%	0.028%
238	10.368	10.352	10.395	HH	3629	86321	2.04%	0.057%
239	10.419	10.395	10.459	HH	4624	139671	3.30%	0.092%
240	10.476	10.459	10.500	HH	3799	83070	1.96%	0.055%
241	10.523	10.500	10.531	HH	4097	69564	1.64%	0.046%
242	10.538	10.531	10.556	HH	3967	55408	1.31%	0.036%
243	10.573	10.556	10.621	HH	4405	147943	3.50%	0.097%
244	10.652	10.621	10.658	HH	3412	73205	1.73%	0.048%
245	10.671	10.658	10.688	HH	3492	60755	1.44%	0.040%
246	10.711	10.688	10.724	HH	3272	68153	1.61%	0.045%

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0.85% 0.024%

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					rters			
247	10.771	10.724	10.814	HH	25098	416485	9.85%	0.274%
248	10.845	10.814	10.891	HH	9578	235507		
249	10.909	10.891	10.932	HH	3798	89069		
250	10.947	10.932	10.966	HH	3461	69739		
251	11.002	10.966	11.005	HH	3523	78426		
252	11.015	11.005	11.040	HH	3678	74358		
253	11.061	11.040	11.113	HH	5384	181027	4.28%	0.119%
254	11.194	11.113	11.209	HH	4618	231088	5.46%	0.152%
255	11.225	11.209	11.248	HH	4840	104550	2.47%	0.069%
256	11.309	11.248	11.346	HH	5271	264124	6.25%	0.174%
257	11.375	11.346	11.397	HH	4679	128299	3.03%	0.084%
258	11.420	11.397	11.444	HH	4895	125467	2.97%	0.083%
259	11.466	11.444	11.494	HH	4703	130994	3.10%	0.086%
260	11.525	11.494	11.550	HH	4648	148356	3.51%	0.098%
261	11.575	11.550	11.590	HH	7960	142592	3.37%	0.094%
262	11.606	11.590	11.628	HH	9420	152120	3.60%	0.100%
263	11.642	11.628	11.649	HH	4498	57509	1.36%	0.038%
264	11.691	11.649	11.709	HH	8694	228297	5.40%	0.150%
265	11.723	11.709	11.738	HH	7606	115210	2.72%	0.076%
266	11.754	11.738	11.792	HH	8122	189632	4.48%	0.125%
267	11.835	11.792	11.857	HH	5152	187863	4.44%	0.124%
268	11.896	11.857	11.913	HH	6055	181975	4.30%	0.120%
269	11.931	11.913	11.954	HH	7030	141743	3.35%	0.093%
270	11.963	11.954	12.002	HH	5268	148934	3.52%	0.098%
271	12.013	12.002	12.026	HH	5203	71650	1.69%	0.047%
272	12.046	12.026	12.076	HH	8079	184108	4.35%	0.121%
273	12.141	12.076	12.175	HH	14954	427284	10.10%	0.281%
274	12.199	12.175	12.215	HH	6244	140645	3.33%	0.093%
275	12.227	12.215	12.242	HH	5757	91824	2.17%	0.060%
276	12.254	12.242	12.265	HH	5756	74968	1.77%	0.049%
277	12.300	12.265	12.316	HH	6316	185029	4.38%	0.122%
278	12.321	12.316	12.345	HH	6053	99841	2.36%	0.066%
279	12.366	12.345	12.401	HH	6835	210429	4.98%	0.138%
280	12.424	12.401	12.453	HH	9177	217386	5.14%	0.143%
281	12.477	12.453	12.496	HH	9622	198112	4.68%	0.130%
282	12.509	12.496	12.521	HH	7640	109892	2.60%	0.072%
283	12.537	12.521	12.564	HH	9153	200387	4.74%	0.132%
284	12.591	12.564	12.630	HH	58114	813751	19.24%	0.535%
285	12.653	12.630	12.670	HH	6597	153651	3.63%	0.101%
286	12.695	12.670	12.702	HH	6636	121516	2.87%	0.080%
287	12.728	12.702	12.764	HH	11056	305396	7.22%	0.201%
288	12.779	12.764	12.819	HH	8375	258892	6.12%	0.170%
289	12.832	12.819	12.862	HH	8225	192295	4.55%	0.126%
290	12.890	12.862	12.913	HH	53070	714385	16.89%	0.470%
291	12.929	12.913	12.937	HH	9552	128452	3.04%	0.084%
292	12.945	12.937	12.962	HH	10068	135043	3.19%	0.089%
293	12.978	12.962	13.007	HH	11621	241312	5.71%	0.159%
294	13.031	13.007	13.045	HH	7594	170716	4.04%	0.112%
295	13.065	13.045	13.073	HH	8853	135172	3.20%	0.089%
296	13.089	13.073	13.120	HH	9205	227901	5.39%	0.150%
297	13.157	13.120	13.177	HH	11670	305848	7.23%	0.201%
298	13.215	13.177	13.260	HH	11111	449145	10.62%	0.295%
299	13.290	13.260	13.306	HH	9592	241689	5.72%	0.159%

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300	13.315	13.306	13.327	HH	8802	111394	2.63%	0.073%
301	13.349	13.327	13.365	HH	11645	235621		
302	13.375	13.365	13.410	HH	10534	255165		
303	13.433	13.410	13.441	HH	8977	162179		
304	13.479	13.441	13.522	HH	15554	543068		
305	13.554	13.522	13.574	HH	15401	361345		
306	13.590	13.574	13.608	HH	12493	230299	5.45%	0.151%
307	13.626	13.608	13.649	HH	13370	276611	6.54%	0.182%
308	13.688	13.649	13.704	HH	11299	345390	8.17%	0.227%
309	13.738	13.704	13.744	HH	12784	276056	6.53%	0.182%
310	13.756	13.744	13.778	HH	13935	253353	5.99%	0.167%
311	13.797	13.778	13.836	HH	13092	385188	9.11%	0.253%
312	13.874	13.836	13.887	HH	11096	326293	7.72%	0.215%
313	13.898	13.887	13.924	HH	10992	241133	5.70%	0.159%
314	13.945	13.924	13.979	HH	11674	367417	8.69%	0.242%
315	13.982	13.979	13.993	HH	11020	89255	2.11%	0.059%
316	13.997	13.993	14.001	HH	10851	51849	1.23%	0.034%
317	14.010	14.001	14.037	HH	11032	239484	5.66%	0.158%
318	14.065	14.037	14.082	HH	11172	295670	6.99%	0.194%
319	14.104	14.082	14.109	HH	11241	175620	4.15%	0.116%
320	14.123	14.109	14.141	HH	11836	220305	5.21%	0.145%
321	14.176	14.141	14.192	HH	12619	374247	8.85%	0.246%
322	14.213	14.192	14.239	HH	17445	396928	9.39%	0.261%
323	14.248	14.239	14.254	HH	12455	110719	2.62%	0.073%
324	14.260	14.254	14.278	HH	12602	183694	4.34%	0.121%
325	14.301	14.278	14.333	HH	14226	434694	10.28%	0.286%
326	14.354	14.333	14.371	HH	17227	347404	8.22%	0.229%
327	14.392	14.371	14.432	HH	16269	544587	12.88%	0.358%
328	14.458	14.432	14.481	HH	20263	481695	11.39%	0.317%
329	14.517	14.481	14.551	HH	19203	661048	15.63%	0.435%
330	14.581	14.551	14.598	HH	14424	390085	9.22%	0.257%
331	14.637	14.598	14.662	HH	25982	719988	17.03%	0.474%
332	14.678	14.662	14.701	HH	17730	378040	8.94%	0.249%
333	14.722	14.701	14.743	HH	18615	407969	9.65%	0.268%
334	14.769	14.743	14.789	HH	40457	713923	16.88%	0.470%
335	14.810	14.789	14.852	HH	41557	899166	21.26%	0.591%
336	14.862	14.852	14.872	HH	16228	191577	4.53%	0.126%
337	14.887	14.872	14.896	HH	16006	221688	5.24%	0.146%
338	14.930	14.896	14.968	HH	22742	789260	18.66%	0.519%
339	14.974	14.968	14.987	HH	16734	191927	4.54%	0.126%
340	15.010	14.987	15.039	HH	17574	517857	12.25%	0.341%
341	15.072	15.039	15.094	HH	18653	570583	13.49%	0.375%
342	15.111	15.094	15.166	HH	18520	760843	17.99%	0.500%
343	15.220	15.166	15.248	HH	27775	1008976	23.86%	0.664%
344	15.252	15.248	15.307	HH	19158	663357	15.69%	0.436%
345	15.316	15.307	15.329	HH	18665	239184	5.66%	0.157%
346	15.378	15.329	15.405	HH	37447	1101225	26.04%	0.724%
347	15.444	15.405	15.465	HH	26145	819375	19.38%	0.539%
348	15.483	15.465	15.514	HH	22017	607251	14.36%	0.399%
349	15.526	15.514	15.539	HH	20166	295409	6.99%	0.194%
350	15.588	15.539	15.592	HH	23041	670544	15.86%	0.441%
351	15.604	15.592	15.641	HH	23749	656363	15.52%	0.432%

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352	15.681	15.641	15.715	HH	22230	944947	22.35%	0.622%	
353	15.769	15.715	15.785	HH	22750	927332	21.96%	0.622%	
354	15.800	15.785	15.816	HH	22770	416103	9.96%	0.622%	
355	15.821	15.816	15.827	HH	22456	152208	3.39%	0.622%	
356	15.836	15.827	15.842	HH	22774	195107	4.40%	0.622%	
357	15.864	15.842	15.912	HH	25366	1004556	23.90%	0.622%	
358	15.918	15.912	15.924	HH	23222	167328	3.96%	0.110%	
359	15.930	15.924	15.947	HH	23341	315432	7.46%	0.207%	
360	15.955	15.947	15.964	HH	23540	248037	5.87%	0.163%	
361	15.982	15.964	15.996	HH	24005	446529	10.56%	0.294%	
362	15.999	15.996	16.004	HH	24008	119183	2.82%	0.078%	
363	16.058	16.004	16.095	HH	28382	1411894	33.39%	0.929%	
364	16.114	16.095	16.130	HH	26639	544545	12.88%	0.358%	
365	16.161	16.130	16.180	HH	27866	799797	18.91%	0.526%	
366	16.235	16.180	16.240	HH	30100	1010865	23.90%	0.665%	
367	16.257	16.240	16.281	HH	30724	699862	16.55%	0.460%	
368	16.331	16.281	16.350	HH	58304	1589834	37.59%	1.046%	
369	16.357	16.350	16.382	HH	41579	690538	16.33%	0.454%	
370	16.390	16.382	16.397	HH	28668	243917	5.77%	0.160%	
371	16.466	16.397	16.537	HH	39177	2744793	64.91%	1.805%	
372	16.566	16.537	16.572	HH	32554	668418	15.81%	0.440%	
373	16.582	16.572	16.599	HH	32772	518323	12.26%	0.341%	
374	16.651	16.599	16.677	HH	52901	1855019	43.87%	1.220%	
375	16.708	16.677	16.731	HH	56728	1362067	32.21%	0.896%	
376	16.735	16.731	16.759	HH	34781	585575	13.85%	0.385%	
377	16.812	16.759	16.829	HH	44927	1620599	38.32%	1.066%	
378	16.838	16.829	16.850	HH	39197	474152	11.21%	0.312%	
379	16.859	16.850	16.887	HH	38712	851854	20.14%	0.560%	
380	16.949	16.887	16.983	HH	39118	2189859	51.78%	1.440%	
381	17.022	16.983	17.032	HH	40474	1147960	27.15%	0.755%	
382	17.060	17.032	17.103	HH	45406	1813136	42.88%	1.193%	
383	17.128	17.103	17.161	HH	44154	1490456	35.24%	0.980%	
384	17.209	17.161	17.217	HH	45401	1478517	34.96%	0.972%	
385	17.236	17.217	17.254	HH	47649	1008939	23.86%	0.664%	
386	17.264	17.254	17.281	HH	44476	701233	16.58%	0.461%	
387	17.295	17.281	17.326	HH	44737	1194047	28.24%	0.785%	
388	17.379	17.326	17.411	HH	48232	2321091	54.89%	1.527%	
389	17.436	17.411	17.454	HH	46041	1164284	27.53%	0.766%	
390	17.464	17.454	17.470	HH	46184	447271	10.58%	0.294%	
391	17.493	17.470	17.514	HH	47876	1239417	29.31%	0.815%	
392	17.558	17.514	17.579	HH	49319	1851702	43.79%	1.218%	
393	17.604	17.579	17.626	HH	50130	1360903	32.18%	0.895%	
394	17.631	17.626	17.642	HH	49501	469982	11.11%	0.309%	
395	17.702	17.642	17.728	HH	56588	2725440	64.45%	1.793%	
396	17.754	17.728	17.764	HH	52688	1106312	26.16%	0.728%	
397	17.812	17.764	17.818	HH	54280	1728353	40.87%	1.137%	
398	17.850	17.818	17.868	HH	65536	1779642	42.08%	1.171%	
399	17.876	17.868	17.912	HH	60901	1541398	36.45%	1.014%	
400	17.931	17.912	17.948	HH	57542	1220275	28.86%	0.803%	
401	17.956	17.948	17.961	HH	56982	465936	11.02%	0.306%	
402	17.993	17.961	18.011	HH	62627	1772826	41.92%	1.166%	
403	18.020	18.011	18.036	HH	60571	915316	21.64%	0.602%	
404	18.079	18.036	18.106	HH	76999	2776192	65.65%	1.826%	

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405	18.128	18.106	18.149	HH	63997	1588471	37.56%	1.045%
406	18.169	18.149	18.187	HH	62696	1431315	33.56%	1.045%
407	18.217	18.187	18.237	HH	78597	2062698	48.00%	1.045%
408	18.247	18.237	18.271	HH	67185	1331117	31.25%	1.045%
409	18.279	18.271	18.307	HH	63362	1366590	32.00%	1.045%
410	18.336	18.307	18.361	HH	78177	2170217	51.00%	1.045%
411	18.377	18.361	18.400	HH	63947	1499334	35.45%	0.986%
412	18.426	18.400	18.447	HH	65862	1818053	42.99%	1.196%
413	18.468	18.447	18.486	HH	67036	1516227	35.85%	0.997%
414	18.501	18.486	18.507	HH	64078	786468	18.60%	0.517%
415	18.536	18.507	18.556	HH	68270	1948105	46.07%	1.281%
416	18.561	18.556	18.575	HH	65296	752311	17.79%	0.495%
417	18.595	18.575	18.614	HH	66700	1524957	36.06%	1.003%
418	18.641	18.614	18.665	HH	74967	2166154	51.22%	1.425%
419	18.689	18.665	18.726	HH	75453	2621559	61.99%	1.724%
420	18.732	18.726	18.741	HH	70532	622241	14.71%	0.409%
421	18.746	18.741	18.757	HH	70391	704187	16.65%	0.463%
422	18.773	18.757	18.799	HH	72418	1767158	41.79%	1.162%
423	18.821	18.799	18.831	HH	72853	1393269	32.95%	0.916%
424	18.836	18.831	18.840	HH	71945	381354	9.02%	0.251%
425	18.848	18.840	18.852	HH	72502	553822	13.10%	0.364%
426	18.857	18.852	18.864	HH	72453	505213	11.95%	0.332%
427	18.892	18.864	18.917	HH	77335	2361335	55.84%	1.553%
428	18.937	18.917	18.960	HH	78689	1991724	47.10%	1.310%
429	18.974	18.960	18.994	HH	79042	1579627	37.35%	1.039%
430	19.041	18.994	19.083	HH	82902	4224697	99.90%	2.779%
431	19.097	19.083	19.104	HH	78305	987848	23.36%	0.650%
432	19.114	19.104	19.119	HH	78477	714881	16.90%	0.470%
433	19.154	19.119	19.162	HH	79622	2003224	47.37%	1.318%
434	19.176	19.162	19.182	HH	79082	988430	23.37%	0.650%
435	19.186	19.182	19.194	HH	79371	563783	13.33%	0.371%
436	19.200	19.194	19.202	HH	79643	386410	9.14%	0.254%
437	19.206	19.202	19.215	HH	79569	580984	13.74%	0.382%
438	19.291	19.215	19.300	HH	85122	4228862	100.00%	2.782%
439	19.322	19.300	19.339	HH	88064	2024908	47.88%	1.332%
Sum of corrected areas:							152034556	

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