

rteres

Instrument :

FID_F

ClientSampleId :

G-5-7-14-15

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/22/2022

Supervised By :mohammad ahmed 03/23/2022

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF03212
Data File : FF010113.D
Signal(s) : FID2B.ch
Acq On : 21 Mar 2022 16:11
Sample : N1972-10 5X
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031022.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.014	1.998	2.027	BH	1733	25494	0.58%	0.017%
2	2.028	2.027	2.038	HH	1698	11390	0.26%	0.008%
3	2.045	2.038	2.053	HH	1666	13820	0.31%	0.009%
4	2.064	2.053	2.072	HH	1660	18249	0.41%	0.012%
5	2.089	2.072	2.117	HH	1713	42716	0.97%	0.029%
6	2.132	2.117	2.151	HH	1687	31535	0.72%	0.021%
7	2.154	2.151	2.173	HH	1541	19149	0.44%	0.013%
8	2.196	2.173	2.219	HH	1521	38551	0.88%	0.026%
9	2.228	2.219	2.232	HH	1366	9872	0.22%	0.007%
10	2.239	2.232	2.243	HH	1329	9187	0.21%	0.006%
11	2.247	2.243	2.258	HH	1308	11270	0.26%	0.008%
12	2.264	2.258	2.282	HH	1363	18437	0.42%	0.013%
13	2.290	2.282	2.296	HH	1312	9904	0.23%	0.007%
14	2.301	2.296	2.317	HH	1285	15217	0.35%	0.010%
15	2.325	2.317	2.362	HH	1349	32920	0.75%	0.022%
16	2.365	2.362	2.372	HH	1254	6931	0.16%	0.005%
17	2.376	2.372	2.382	HH	1215	7370	0.17%	0.005%
18	2.386	2.382	2.392	HH	1192	6435	0.15%	0.004%
19	2.395	2.392	2.403	HH	1209	8010	0.18%	0.005%
20	2.406	2.403	2.431	HH	1170	18640	0.42%	0.013%
21	2.438	2.431	2.455	HH	1181	15314	0.35%	0.010%
22	2.467	2.455	2.472	HH	1108	10641	0.24%	0.007%
23	2.474	2.472	2.486	HH	1148	8763	0.20%	0.006%
24	2.493	2.486	2.506	HH	1062	12464	0.28%	0.008%
25	2.518	2.506	2.551	HH	1384	30469	0.69%	0.021%
26	2.569	2.551	2.579	HH	1476	20509	0.47%	0.014%
27	2.588	2.579	2.628	HH	1224	31608	0.72%	0.022%
28	2.633	2.628	2.648	HH	966	11014	0.25%	0.007%
29	2.656	2.648	2.678	HH	1114	16720	0.38%	0.011%
30	2.689	2.678	2.695	HH	922	8647	0.20%	0.006%
31	2.699	2.695	2.709	HH	915	7020	0.16%	0.005%
32	2.713	2.709	2.720	HH	881	5390	0.12%	0.004%
33	2.728	2.720	2.733	HH	878	6555	0.15%	0.004%
34	2.740	2.733	2.770	HH	865	17224	0.39%	0.012%
35	2.786	2.770	2.806	HH	1394	21314	0.48%	0.015%
36	2.812	2.806	2.834	HH	888	13290	0.30%	0.009%

37	2.838	2.834	2.863	HH	838	12966	0.29%	0.009%
38	2.878	2.863	2.901	HH	1606	28152	0.29%	0.009%
39	2.908	2.901	2.918	HH	795	7552	0.29%	0.009%
40	2.924	2.918	2.962	HH	850	20132	0.29%	0.009%
41	2.975	2.962	2.993	HH	801	14144	0.29%	0.009%
42	3.005	2.993	3.011	HH	760	7679	0.29%	0.009%
43	3.016	3.011	3.022	HH	765	4422	0.10%	0.003%
44	3.055	3.022	3.072	HH	1174	26300	0.60%	0.018%
45	3.082	3.072	3.085	HH	783	5637	0.13%	0.004%
46	3.102	3.085	3.123	HH	1260	19783	0.45%	0.013%
47	3.136	3.123	3.147	HH	673	8816	0.20%	0.006%
48	3.150	3.147	3.155	HH	657	3294	0.07%	0.002%
49	3.170	3.155	3.193	HH	756	14786	0.34%	0.010%
50	3.196	3.193	3.214	HH	690	7229	0.16%	0.005%
51	3.215	3.214	3.232	HH	643	5778	0.13%	0.004%
52	3.249	3.232	3.262	HH	680	10758	0.24%	0.007%
53	3.264	3.262	3.271	HH	692	3243	0.07%	0.002%
54	3.274	3.271	3.297	HH	581	8113	0.18%	0.006%
55	3.300	3.297	3.314	HH	588	5387	0.12%	0.004%
56	3.350	3.314	3.363	HH	746	16980	0.39%	0.012%
57	3.370	3.363	3.392	HH	644	9581	0.22%	0.007%
58	3.397	3.392	3.416	HH	583	6912	0.16%	0.005%
59	3.417	3.416	3.434	HH	533	4757	0.11%	0.003%
60	3.451	3.434	3.468	HH	632	10547	0.24%	0.007%
61	3.477	3.468	3.502	HH	642	11181	0.25%	0.008%
62	3.510	3.502	3.517	HH	587	4990	0.11%	0.003%
63	3.520	3.517	3.552	HH	621	11773	0.27%	0.008%
64	3.554	3.552	3.565	HH	556	4009	0.09%	0.003%
65	3.568	3.565	3.601	HH	580	10464	0.24%	0.007%
66	3.622	3.601	3.642	HH	652	12626	0.29%	0.009%
67	3.651	3.642	3.671	HH	707	9788	0.22%	0.007%
68	3.676	3.671	3.708	HH	565	10127	0.23%	0.007%
69	3.726	3.708	3.748	HH	756	13005	0.30%	0.009%
70	3.767	3.748	3.775	HH	576	8074	0.18%	0.005%
71	3.800	3.775	3.821	HH	870	16324	0.37%	0.011%
72	3.824	3.821	3.836	HH	472	4044	0.09%	0.003%
73	3.848	3.836	3.862	HH	820	9688	0.22%	0.007%
74	3.866	3.862	3.884	HH	580	6456	0.15%	0.004%
75	3.896	3.884	3.911	HH	710	8254	0.19%	0.006%
76	3.932	3.911	3.964	HH	918	18160	0.41%	0.012%
77	3.971	3.964	3.985	HH	488	5438	0.12%	0.004%
78	4.014	3.985	4.029	HH	1436	20695	0.47%	0.014%
79	4.040	4.029	4.073	HH	1500	24117	0.55%	0.016%
80	4.076	4.073	4.085	HH	576	3590	0.08%	0.002%
81	4.113	4.085	4.117	HH	612	10016	0.23%	0.007%
82	4.122	4.117	4.150	HH	681	9711	0.22%	0.007%
83	4.165	4.150	4.174	HH	626	7768	0.18%	0.005%
84	4.188	4.174	4.216	HH	1653	22935	0.52%	0.016%
85	4.224	4.216	4.257	HH	625	12266	0.28%	0.008%
86	4.263	4.257	4.273	HH	489	4288	0.10%	0.003%
87	4.278	4.273	4.282	HH	448	2431	0.06%	0.002%
88	4.289	4.282	4.320	HH	465	8896	0.20%	0.006%
89	4.343	4.320	4.366	HH	571	11519	0.26%	0.008%

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90	4.381	4.366	4.393	HH	581	7261	0.17%	0.005%
91	4.401	4.393	4.406	HH	498	3546		
92	4.423	4.406	4.445	HH	1031	15073		
93	4.450	4.445	4.453	HH	437	1968		
94	4.468	4.453	4.487	HH	1063	13896		
95	4.495	4.487	4.511	HH	672	7684		
96	4.527	4.511	4.546	HH	685	10495	0.24%	0.007%
97	4.547	4.546	4.555	HH	497	2011	0.05%	0.001%
98	4.574	4.555	4.610	HH	3085	36280	0.82%	0.025%
99	4.638	4.610	4.665	HH	4145	51744	1.18%	0.035%
100	4.679	4.665	4.696	HH	962	11688	0.27%	0.008%
101	4.710	4.696	4.731	HH	583	8953	0.20%	0.006%
102	4.735	4.731	4.739	HH	534	2150	0.05%	0.001%
103	4.757	4.739	4.792	HH	952	17359	0.39%	0.012%
104	4.804	4.792	4.817	HH	475	6339	0.14%	0.004%
105	4.836	4.817	4.858	HH	753	11370	0.26%	0.008%
106	4.878	4.858	4.887	HH	628	6990	0.16%	0.005%
107	4.902	4.887	4.941	HH	596	11899	0.27%	0.008%
108	4.979	4.941	5.005	HH	1025	20985	0.48%	0.014%
109	5.030	5.005	5.038	HH	419	6584	0.15%	0.004%
110	5.045	5.038	5.049	HH	412	2454	0.06%	0.002%
111	5.065	5.049	5.093	HH	592	11555	0.26%	0.008%
112	5.120	5.093	5.133	HH	734	13030	0.30%	0.009%
113	5.142	5.133	5.155	HH	816	7517	0.17%	0.005%
114	5.166	5.155	5.182	HH	543	6781	0.15%	0.005%
115	5.198	5.182	5.217	HH	601	8421	0.19%	0.006%
116	5.259	5.217	5.270	HH	877	17649	0.40%	0.012%
117	5.281	5.270	5.316	HH	829	13427	0.31%	0.009%
118	5.353	5.316	5.374	HH	532	13481	0.31%	0.009%
119	5.388	5.374	5.405	HH	368	5182	0.12%	0.004%
120	5.415	5.405	5.441	HH	414	6131	0.14%	0.004%
121	5.463	5.441	5.481	HH	1168	15325	0.35%	0.010%
122	5.510	5.481	5.543	HH	1035	21808	0.50%	0.015%
123	5.556	5.543	5.565	HH	358	3607	0.08%	0.002%
124	5.576	5.565	5.590	HH	392	4681	0.11%	0.003%
125	5.598	5.590	5.607	HH	320	3056	0.07%	0.002%
126	5.615	5.607	5.620	HH	334	2448	0.06%	0.002%
127	5.651	5.620	5.675	HH	1154	19816	0.45%	0.013%
128	5.694	5.675	5.706	HH	879	10392	0.24%	0.007%
129	5.724	5.706	5.735	HH	1051	15317	0.35%	0.010%
130	5.746	5.735	5.758	HH	1616	17202	0.39%	0.012%
131	5.765	5.758	5.782	HH	1279	14895	0.34%	0.010%
132	5.785	5.782	5.793	HH	691	4699	0.11%	0.003%
133	5.800	5.793	5.821	HH	971	11619	0.26%	0.008%
134	5.842	5.821	5.854	HH	531	9022	0.21%	0.006%
135	5.870	5.854	5.881	HH	496	7352	0.17%	0.005%
136	5.897	5.881	5.936	HH	1133	20823	0.47%	0.014%
137	5.967	5.936	5.983	HH	741	14634	0.33%	0.010%
138	6.014	5.983	6.042	HH	131237	1207597	27.45%	0.822%
139	6.061	6.042	6.100	HH	4762	63773	1.45%	0.043%
140	6.110	6.100	6.132	HH	727	12529	0.28%	0.009%
141	6.157	6.132	6.176	HH	1218	23284	0.53%	0.016%

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0.17% 0.005%

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142	6.186	6.176	6.210	HH	757	12079	0.27%	0.008%
143	6.247	6.210	6.268	HH	862	21189		
144	6.288	6.268	6.350	HH	861	26545		
145	6.369	6.350	6.417	HH	702	18905		
146	6.448	6.417	6.496	HH	1344	30946		
147	6.506	6.496	6.521	HH	334	4404		
148	6.529	6.521	6.536	HH	337	2685	0.06%	0.002%
149	6.560	6.536	6.577	HH	588	11816	0.27%	0.008%
150	6.592	6.577	6.620	HH	749	14170	0.32%	0.010%
151	6.647	6.620	6.684	HH	611	16321	0.37%	0.011%
152	6.725	6.684	6.739	HH	635	13923	0.32%	0.009%
153	6.765	6.739	6.805	HH	647	19948	0.45%	0.014%
154	6.845	6.805	6.874	HH	880	24809	0.56%	0.017%
155	6.906	6.874	6.931	HH	1568	29347	0.67%	0.020%
156	6.947	6.931	6.957	HH	685	10630	0.24%	0.007%
157	6.976	6.957	6.992	HH	1514	21254	0.48%	0.014%
158	7.005	6.992	7.029	HH	910	15309	0.35%	0.010%
159	7.070	7.029	7.096	HH	34576	353996	8.05%	0.241%
160	7.123	7.096	7.137	HH	1209	27239	0.62%	0.019%
161	7.162	7.137	7.184	HH	1352	30470	0.69%	0.021%
162	7.205	7.184	7.296	HH	30548	325663	7.40%	0.222%
163	7.310	7.296	7.319	HH	546	6833	0.16%	0.005%
164	7.330	7.319	7.344	HH	572	7535	0.17%	0.005%
165	7.366	7.344	7.405	HH	2207	33036	0.75%	0.022%
166	7.430	7.405	7.447	HH	574	13004	0.30%	0.009%
167	7.454	7.447	7.481	HH	589	10136	0.23%	0.007%
168	7.507	7.481	7.528	HH	789	17101	0.39%	0.012%
169	7.547	7.528	7.568	HH	826	16352	0.37%	0.011%
170	7.597	7.568	7.610	HH	692	15057	0.34%	0.010%
171	7.623	7.610	7.641	HH	657	11500	0.26%	0.008%
172	7.659	7.641	7.690	HH	814	19051	0.43%	0.013%
173	7.706	7.690	7.730	HH	991	17031	0.39%	0.012%
174	7.794	7.730	7.867	HH	7275	125127	2.84%	0.085%
175	7.892	7.867	7.910	HH	1039	19568	0.44%	0.013%
176	7.951	7.910	7.979	HH	5190	82017	1.86%	0.056%
177	7.992	7.979	8.010	HH	1149	18487	0.42%	0.013%
178	8.061	8.010	8.107	HH	7647	178415	4.06%	0.121%
179	8.123	8.107	8.139	HH	1349	20024	0.46%	0.014%
180	8.168	8.139	8.183	HH	17369	192742	4.38%	0.131%
181	8.195	8.183	8.215	HH	9705	108673	2.47%	0.074%
182	8.236	8.215	8.269	HH	3408	66229	1.51%	0.045%
183	8.287	8.269	8.299	HH	1329	20993	0.48%	0.014%
184	8.352	8.299	8.420	HH	19865	370424	8.42%	0.252%
185	8.442	8.420	8.474	HH	5062	68416	1.56%	0.047%
186	8.487	8.474	8.508	HH	1586	23316	0.53%	0.016%
187	8.529	8.508	8.545	HH	857	17268	0.39%	0.012%
188	8.598	8.545	8.624	HH	3748	65964	1.50%	0.045%
189	8.648	8.624	8.672	HH	37739	387496	8.81%	0.264%
190	8.691	8.672	8.739	HH	6118	95370	2.17%	0.065%
191	8.762	8.739	8.778	HH	3050	48688	1.11%	0.033%
192	8.786	8.778	8.825	HH	1942	38391	0.87%	0.026%
193	8.836	8.825	8.849	HH	1116	14470	0.33%	0.010%
194	8.889	8.849	8.902	HH	8794	118696	2.70%	0.081%

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195	8.920	8.902	8.945	HH	34517	366102	8.32%	0.249%
196	8.958	8.945	8.986	HH	2795	48339		
197	9.011	8.986	9.030	HH	2740	45459		
198	9.057	9.030	9.075	HH	5298	74247		
199	9.097	9.075	9.144	HH	6025	101639		
200	9.155	9.144	9.177	HH	960	17701		
201	9.213	9.177	9.229	HH	4938	73198	1.66%	0.050%
202	9.244	9.229	9.277	HH	4883	65451	1.49%	0.045%
203	9.297	9.277	9.313	HH	2283	34290	0.78%	0.023%
204	9.349	9.313	9.370	HH	5173	91186	2.07%	0.062%
205	9.389	9.370	9.405	HH	3064	45208	1.03%	0.031%
206	9.432	9.405	9.487	HH	73079	793906	18.05%	0.540%
207	9.512	9.487	9.539	HH	5224	100938	2.29%	0.069%
208	9.554	9.539	9.565	HH	6394	70513	1.60%	0.048%
209	9.583	9.565	9.602	HH	13329	180224	4.10%	0.123%
210	9.610	9.602	9.625	HH	4808	51713	1.18%	0.035%
211	9.643	9.625	9.679	HH	8656	130136	2.96%	0.089%
212	9.697	9.679	9.726	HH	3192	64689	1.47%	0.044%
213	9.754	9.726	9.780	HH	12480	176275	4.01%	0.120%
214	9.803	9.780	9.822	HH	2776	59420	1.35%	0.040%
215	9.854	9.822	9.897	HH	14634	242894	5.52%	0.165%
216	9.917	9.897	9.937	HH	3435	53322	1.21%	0.036%
217	9.951	9.937	9.977	HH	2222	38714	0.88%	0.026%
218	10.025	9.977	10.085	HH	2569	93622	2.13%	0.064%
219	10.119	10.085	10.135	HH	1786	37283	0.85%	0.025%
220	10.145	10.135	10.159	HH	1204	15955	0.36%	0.011%
221	10.177	10.159	10.211	HH	2811	57534	1.31%	0.039%
222	10.231	10.211	10.244	HH	2639	39365	0.89%	0.027%
223	10.316	10.244	10.339	HH	16506	309781	7.04%	0.211%
224	10.356	10.339	10.385	HH	9601	130834	2.97%	0.089%
225	10.433	10.385	10.469	HH	11104	239957	5.45%	0.163%
226	10.487	10.469	10.522	HH	9143	166954	3.80%	0.114%
227	10.529	10.522	10.544	HH	3235	37011	0.84%	0.025%
228	10.572	10.544	10.586	HH	4812	91012	2.07%	0.062%
229	10.604	10.586	10.615	HH	7702	101580	2.31%	0.069%
230	10.639	10.615	10.687	HH	22039	406152	9.23%	0.276%
231	10.712	10.687	10.720	HH	3894	63256	1.44%	0.043%
232	10.735	10.720	10.754	HH	5718	84297	1.92%	0.057%
233	10.770	10.754	10.787	HH	3187	57250	1.30%	0.039%
234	10.840	10.787	10.884	HH	348767	3811820	86.65%	2.593%
235	10.912	10.884	10.977	HH	73355	919698	20.91%	0.626%
236	10.990	10.977	11.000	HH	3255	41101	0.93%	0.028%
237	11.011	11.000	11.032	HH	3236	56435	1.28%	0.038%
238	11.048	11.032	11.065	HH	3298	57128	1.30%	0.039%
239	11.084	11.065	11.101	HH	5913	88416	2.01%	0.060%
240	11.125	11.101	11.168	HH	34984	459636	10.45%	0.313%
241	11.196	11.168	11.215	HH	4422	100054	2.27%	0.068%
242	11.234	11.215	11.256	HH	5252	104508	2.38%	0.071%
243	11.268	11.256	11.296	HH	3993	89405	2.03%	0.061%
244	11.329	11.296	11.338	HH	5099	107339	2.44%	0.073%
245	11.364	11.338	11.409	HH	12600	297978	6.77%	0.203%
246	11.436	11.409	11.462	HH	6448	134740	3.06%	0.092%

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247	11.491	11.462	11.514	HH	10632	181017	4.12%	0.123%
248	11.532	11.514	11.554	HH	5330	100768		
249	11.567	11.554	11.578	HH	3943	54904		
250	11.591	11.578	11.609	HH	4444	69505		
251	11.642	11.609	11.656	HH	46322	556935	12.82%	0.503%
252	11.672	11.656	11.715	HH	55096	683698	15.82%	0.503%
253	11.757	11.715	11.775	HH	43207	739892	16.82%	0.503%
254	11.790	11.775	11.804	HH	30021	352379	8.01%	0.240%
255	11.820	11.804	11.848	HH	40073	522706	11.88%	0.356%
256	11.864	11.848	11.873	HH	4916	62312	1.42%	0.042%
257	11.896	11.873	11.919	HH	7006	148698	3.38%	0.101%
258	11.957	11.919	11.975	HH	5689	163621	3.72%	0.111%
259	12.000	11.975	12.022	HH	20327	303858	6.91%	0.207%
260	12.039	12.022	12.062	HH	5742	122976	2.80%	0.084%
261	12.074	12.062	12.086	HH	4478	60081	1.37%	0.041%
262	12.111	12.086	12.132	HH	25025	333391	7.58%	0.227%
263	12.146	12.132	12.160	HH	6900	97791	2.22%	0.067%
264	12.198	12.160	12.234	HH	18715	373611	8.49%	0.254%
265	12.260	12.234	12.280	HH	8286	164678	3.74%	0.112%
266	12.289	12.280	12.305	HH	5705	78344	1.78%	0.053%
267	12.319	12.305	12.330	HH	5196	71072	1.62%	0.048%
268	12.363	12.330	12.376	HH	9288	190288	4.33%	0.129%
269	12.386	12.376	12.414	HH	8431	147888	3.36%	0.101%
270	12.433	12.414	12.472	HH	13312	291431	6.63%	0.198%
271	12.495	12.472	12.522	HH	8887	219030	4.98%	0.149%
272	12.544	12.522	12.563	HH	30196	421797	9.59%	0.287%
273	12.579	12.563	12.594	HH	15437	243828	5.54%	0.166%
274	12.605	12.594	12.625	HH	14484	216121	4.91%	0.147%
275	12.662	12.625	12.700	HH	257469	3034044	68.97%	2.064%
276	12.721	12.700	12.739	HH	5877	114708	2.61%	0.078%
277	12.758	12.739	12.772	HH	6346	108239	2.46%	0.074%
278	12.796	12.772	12.830	HH	13979	353577	8.04%	0.241%
279	12.848	12.830	12.932	HH	15291	552378	12.56%	0.376%
280	12.960	12.932	12.997	HH	210209	2454028	55.79%	1.670%
281	13.015	12.997	13.030	HH	24259	320599	7.29%	0.218%
282	13.046	13.030	13.070	HH	26041	402882	9.16%	0.274%
283	13.083	13.070	13.111	HH	11659	220751	5.02%	0.150%
284	13.132	13.111	13.145	HH	13606	207972	4.73%	0.141%
285	13.159	13.145	13.184	HH	12355	205525	4.67%	0.140%
286	13.226	13.184	13.249	HH	15893	351515	7.99%	0.239%
287	13.261	13.249	13.273	HH	7532	106939	2.43%	0.073%
288	13.296	13.273	13.317	HH	12139	238628	5.42%	0.162%
289	13.329	13.317	13.339	HH	7360	85021	1.93%	0.058%
290	13.356	13.339	13.372	HH	12230	184752	4.20%	0.126%
291	13.383	13.372	13.394	HH	8409	105532	2.40%	0.072%
292	13.419	13.394	13.483	HH	21805	561404	12.76%	0.382%
293	13.549	13.483	13.587	HH	50968	1024374	23.29%	0.697%
294	13.615	13.587	13.631	HH	8893	193997	4.41%	0.132%
295	13.656	13.631	13.678	HH	37990	569171	12.94%	0.387%
296	13.697	13.678	13.720	HH	25287	391398	8.90%	0.266%
297	13.737	13.720	13.759	HH	11917	225191	5.12%	0.153%
298	13.826	13.759	13.848	HH	25104	723619	16.45%	0.492%
299	13.867	13.848	13.905	HH	22861	417208	9.48%	0.284%

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300	13.940	13.905	13.959	HH	8355	239352	5.44%	0.163%
301	13.979	13.959	13.999	HH	7315	168774		
302	14.032	13.999	14.067	HH	8111	306815		
303	14.078	14.067	14.099	HH	7825	134390		
304	14.134	14.099	14.165	HH	7695	271673		
305	14.187	14.165	14.204	HH	7496	159097		
306	14.250	14.204	14.268	HH	14370	420003	9.55%	0.286%
307	14.284	14.268	14.317	HH	17815	344276	7.83%	0.234%
308	14.358	14.317	14.377	HH	14514	385090	8.75%	0.262%
309	14.388	14.377	14.432	HH	13043	329708	7.50%	0.224%
310	14.463	14.432	14.500	HH	22131	558291	12.69%	0.380%
311	14.527	14.500	14.550	HH	32807	574290	13.06%	0.391%
312	14.588	14.550	14.620	HH	19704	547865	12.45%	0.373%
313	14.650	14.620	14.664	HH	10279	235393	5.35%	0.160%
314	14.694	14.664	14.767	HH	46614	1083148	24.62%	0.737%
315	14.792	14.767	14.811	HH	13588	262435	5.97%	0.179%
316	14.840	14.811	14.860	HH	105177	1381056	31.40%	0.940%
317	14.882	14.860	14.913	HH	104042	1391892	31.64%	0.947%
318	14.929	14.913	14.962	HH	10198	260561	5.92%	0.177%
319	15.001	14.962	15.057	HH	29465	816573	18.56%	0.556%
320	15.078	15.057	15.113	HH	15308	372286	8.46%	0.253%
321	15.140	15.113	15.167	HH	17256	400880	9.11%	0.273%
322	15.186	15.167	15.237	HH	15811	491021	11.16%	0.334%
323	15.281	15.237	15.361	HH	34036	1059952	24.10%	0.721%
324	15.383	15.361	15.395	HH	9870	195136	4.44%	0.133%
325	15.419	15.395	15.447	HH	13962	359335	8.17%	0.244%
326	15.472	15.447	15.487	HH	14525	296263	6.73%	0.202%
327	15.514	15.487	15.535	HH	34242	601871	13.68%	0.409%
328	15.552	15.535	15.575	HH	20633	376394	8.56%	0.256%
329	15.598	15.575	15.615	HH	15422	309146	7.03%	0.210%
330	15.676	15.615	15.712	HH	24766	955671	21.73%	0.650%
331	15.751	15.712	15.779	HH	15272	472666	10.75%	0.322%
332	15.797	15.779	15.816	HH	11458	241166	5.48%	0.164%
333	15.836	15.816	15.857	HH	13538	283806	6.45%	0.193%
334	15.872	15.857	15.892	HH	12120	234147	5.32%	0.159%
335	15.921	15.892	15.980	HH	13307	603883	13.73%	0.411%
336	16.017	15.980	16.031	HH	10969	310552	7.06%	0.211%
337	16.051	16.031	16.087	HH	11877	375949	8.55%	0.256%
338	16.123	16.087	16.142	HH	13929	414407	9.42%	0.282%
339	16.152	16.142	16.169	HH	12954	195478	4.44%	0.133%
340	16.187	16.169	16.205	HH	14926	293524	6.67%	0.200%
341	16.221	16.205	16.252	HH	14435	367575	8.36%	0.250%
342	16.305	16.252	16.353	HH	17425	898131	20.42%	0.611%
343	16.403	16.353	16.422	HH	100869	1723232	39.17%	1.172%
344	16.430	16.422	16.472	HH	48064	744587	16.93%	0.507%
345	16.486	16.472	16.505	HH	13423	257094	5.84%	0.175%
346	16.533	16.505	16.555	HH	30857	610093	13.87%	0.415%
347	16.571	16.555	16.615	HH	15992	518991	11.80%	0.353%
348	16.654	16.615	16.667	HH	16180	446835	10.16%	0.304%
349	16.725	16.667	16.749	HH	65700	1526747	34.71%	1.039%
350	16.782	16.749	16.830	HH	86003	1643520	37.36%	1.118%
351	16.883	16.830	16.907	HH	31080	907810	20.64%	0.618%

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352	16.931	16.907	16.969	HH	19350	634973	14.43%	0.432%
353	17.032	16.969	17.070	HH	20837	1095719	24.88%	0.432%
354	17.087	17.070	17.106	HH	17901	357968	8.00%	0.432%
355	17.148	17.106	17.224	HH	26819	1458179	33.41%	0.432%
356	17.244	17.224	17.260	HH	20504	415473	9.90%	0.401%
357	17.286	17.260	17.299	HH	22749	489236	11.01%	0.401%
358	17.313	17.299	17.344	HH	24808	589858	13.41%	0.401%
359	17.369	17.344	17.384	HH	22558	484405	11.01%	0.330%
360	17.411	17.384	17.429	HH	26337	656856	14.93%	0.447%
361	17.442	17.429	17.467	HH	26077	529212	12.03%	0.360%
362	17.480	17.467	17.520	HH	20989	631885	14.36%	0.430%
363	17.557	17.520	17.609	HH	21339	1072299	24.38%	0.730%
364	17.627	17.609	17.667	HH	20311	689600	15.68%	0.469%
365	17.758	17.667	17.800	HH	25451	1797201	40.86%	1.223%
366	17.842	17.800	17.857	HH	24681	806522	18.33%	0.549%
367	17.877	17.857	17.897	HH	26449	598506	13.61%	0.407%
368	17.923	17.897	17.935	HH	27465	595468	13.54%	0.405%
369	17.944	17.935	17.974	HH	27608	609892	13.86%	0.415%
370	18.027	17.974	18.046	HH	35173	1269967	28.87%	0.864%
371	18.063	18.046	18.100	HH	37176	1004619	22.84%	0.683%
372	18.122	18.100	18.132	HH	34926	616233	14.01%	0.419%
373	18.155	18.132	18.179	HH	67511	1320758	30.02%	0.899%
374	18.192	18.179	18.221	HH	36209	841815	19.14%	0.573%
375	18.238	18.221	18.258	HH	32369	691976	15.73%	0.471%
376	18.286	18.258	18.302	HH	41488	921842	20.96%	0.627%
377	18.319	18.302	18.376	HH	41196	1489810	33.87%	1.014%
378	18.410	18.376	18.436	HH	70963	1549238	35.22%	1.054%
379	18.493	18.436	18.509	HH	35787	1451507	33.00%	0.988%
380	18.541	18.509	18.569	HH	48323	1382374	31.43%	0.940%
381	18.602	18.569	18.654	HH	47912	1949947	44.33%	1.327%
382	18.667	18.654	18.682	HH	34195	574414	13.06%	0.391%
383	18.719	18.682	18.739	HH	37325	1213898	27.60%	0.826%
384	18.810	18.739	18.820	HH	38094	1809298	41.13%	1.231%
385	18.843	18.820	18.867	HH	41980	1118870	25.44%	0.761%
386	18.886	18.867	18.905	HH	39789	898304	20.42%	0.611%
387	18.952	18.905	18.968	HH	46522	1627980	37.01%	1.108%
388	18.987	18.968	19.035	HH	45700	1768462	40.20%	1.203%
389	19.088	19.035	19.112	HH	46999	2082729	47.35%	1.417%
390	19.149	19.112	19.184	HH	59428	2198986	49.99%	1.496%
391	19.202	19.184	19.232	HH	47371	1353350	30.77%	0.921%
392	19.263	19.232	19.279	HH	46783	1299419	29.54%	0.884%
393	19.303	19.279	19.315	HH	47100	1028315	23.38%	0.700%
394	19.378	19.315	19.404	HH	51040	2591084	58.90%	1.763%
395	19.429	19.404	19.438	HH	51399	1031771	23.46%	0.702%
396	19.501	19.438	19.527	HH	55843	2841564	64.60%	1.933%
397	19.567	19.527	19.594	HH	70756	2420149	55.02%	1.647%
398	19.637	19.594	19.647	HH	71713	2051017	46.63%	1.395%
399	19.664	19.647	19.705	HH	74579	2381268	54.13%	1.620%
400	19.727	19.705	19.741	HH	64320	1338778	30.43%	0.911%
401	19.754	19.741	19.789	HH	63925	1809143	41.13%	1.231%
402	19.852	19.789	19.874	HH	68097	3287806	74.74%	2.237%
403	19.946	19.874	19.975	HH	85499	4398919	100.00%	2.993%
404	20.014	19.975	20.032	HH	75971	2471701	56.19%	1.682%

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405	20.040	20.032	20.063	HH	73395	1352822	30.75%	0.920%
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406	20.091	20.063	20.107	HH	76260	1956403	44
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407	20.156	20.107	20.192	HH	91180	4119775	93
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408	20.220	20.192	20.235	HH	78835	2042915	40
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Sum of corrected areas: 1469

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