

rteres

Instrument :

FID_F

ClientSampleId :

G-2-9-18-19

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/28/2022

Supervised By :mohammad ahmed 03/30/2022

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032622
Data File : FF010160.D
Signal(s) : FID2B.ch
Acq On : 26 Mar 2022 18:06
Sample : N1968-08 5X
Misc :
ALS Vial : 71 Sample Multiplier: 1

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	2.006	1.998	2.027	BH	2403	35340	1.06%	0.024%
2	2.050	2.027	2.073	HH	2406	63433	1.91%	0.044%
3	2.087	2.073	2.127	HH	2498	70847	2.13%	0.049%
4	2.137	2.127	2.145	HH	2178	23294	0.70%	0.016%
5	2.153	2.145	2.167	HH	2305	29029	0.87%	0.020%
6	2.176	2.167	2.182	HH	2170	19036	0.57%	0.013%
7	2.193	2.182	2.201	HH	2133	23212	0.70%	0.016%
8	2.209	2.201	2.215	HH	2075	17032	0.51%	0.012%
9	2.225	2.215	2.234	HH	2120	23918	0.72%	0.017%
10	2.241	2.234	2.264	HH	2143	36519	1.10%	0.025%
11	2.282	2.264	2.303	HH	2252	48550	1.46%	0.034%
12	2.310	2.303	2.314	HH	1994	12377	0.37%	0.009%
13	2.318	2.314	2.323	HH	2035	10738	0.32%	0.007%
14	2.331	2.323	2.338	HH	2051	18178	0.55%	0.013%
15	2.345	2.338	2.368	HH	2036	34985	1.05%	0.024%
16	2.378	2.368	2.382	HH	1983	15743	0.47%	0.011%
17	2.386	2.382	2.397	HH	1946	17472	0.52%	0.012%
18	2.420	2.397	2.435	HH	2092	44382	1.33%	0.031%
19	2.437	2.435	2.446	HH	2022	12553	0.38%	0.009%
20	2.469	2.446	2.505	HH	2136	69225	2.08%	0.048%
21	2.520	2.505	2.538	HH	2425	41010	1.23%	0.028%
22	2.554	2.538	2.599	HH	2236	72618	2.18%	0.050%
23	2.610	2.599	2.626	HH	1842	28042	0.84%	0.019%
24	2.643	2.626	2.669	HH	1821	45246	1.36%	0.031%
25	2.678	2.669	2.690	HH	1781	21798	0.65%	0.015%
26	2.696	2.690	2.717	HH	1724	26012	0.78%	0.018%
27	2.739	2.717	2.755	HH	3912	56055	1.68%	0.039%
28	2.759	2.755	2.800	HH	1885	46776	1.41%	0.032%
29	2.830	2.800	2.860	HH	3772	87813	2.64%	0.061%
30	2.868	2.860	2.888	HH	1775	29005	0.87%	0.020%
31	2.896	2.888	2.903	HH	1726	15215	0.46%	0.011%
32	2.909	2.903	2.920	HH	1693	16447	0.49%	0.011%
33	2.924	2.920	2.929	HH	1734	9191	0.28%	0.006%
34	2.934	2.929	2.946	HH	1712	17106	0.51%	0.012%
35	2.951	2.946	2.969	HH	1661	22043	0.66%	0.015%
36	3.007	2.969	3.040	HH	5587	108054	3.25%	0.075%

					retention			
37	3.054	3.040	3.078	HH	2549	45852	1.38%	0.032%
38	3.088	3.078	3.110	HH	1754	31346		
39	3.126	3.110	3.142	HH	1863	30374		
40	3.146	3.142	3.164	HH	1589	19060		
41	3.166	3.164	3.170	HH	1473	5861		
42	3.178	3.170	3.188	HH	1523	15712		
43	3.197	3.188	3.219	HH	1550	27749	0.83%	0.019%
44	3.224	3.219	3.234	HH	1395	12044	0.36%	0.008%
45	3.241	3.234	3.263	HH	1433	23675	0.71%	0.016%
46	3.280	3.263	3.287	HH	1489	19992	0.60%	0.014%
47	3.300	3.287	3.315	HH	1598	25555	0.77%	0.018%
48	3.321	3.315	3.358	HH	1549	36521	1.10%	0.025%
49	3.372	3.358	3.391	HH	1652	28940	0.87%	0.020%
50	3.401	3.391	3.416	HH	1539	21842	0.66%	0.015%
51	3.429	3.416	3.444	HH	1467	23654	0.71%	0.016%
52	3.452	3.444	3.470	HH	1400	21530	0.65%	0.015%
53	3.483	3.470	3.502	HH	1413	25994	0.78%	0.018%
54	3.504	3.502	3.531	HH	1435	22953	0.69%	0.016%
55	3.535	3.531	3.539	HH	1288	6229	0.19%	0.004%
56	3.544	3.539	3.550	HH	1344	8630	0.26%	0.006%
57	3.571	3.550	3.583	HH	1484	26206	0.79%	0.018%
58	3.604	3.583	3.625	HH	4183	58192	1.75%	0.040%
59	3.631	3.625	3.646	HH	1441	17187	0.52%	0.012%
60	3.676	3.646	3.695	HH	1709	41157	1.24%	0.028%
61	3.712	3.695	3.723	HH	1508	24033	0.72%	0.017%
62	3.748	3.723	3.762	HH	1654	33709	1.01%	0.023%
63	3.774	3.762	3.787	HH	1433	19541	0.59%	0.013%
64	3.797	3.787	3.812	HH	1640	21943	0.66%	0.015%
65	3.817	3.812	3.828	HH	1455	13599	0.41%	0.009%
66	3.845	3.828	3.868	HH	1615	31096	0.93%	0.021%
67	3.882	3.868	3.900	HH	1485	26167	0.79%	0.018%
68	3.903	3.900	3.910	HH	1323	7752	0.23%	0.005%
69	3.914	3.910	3.938	HH	1312	20513	0.62%	0.014%
70	3.963	3.938	3.983	HH	2666	46786	1.41%	0.032%
71	3.989	3.983	4.010	HH	1918	28488	0.86%	0.020%
72	4.020	4.010	4.060	HH	1900	44218	1.33%	0.031%
73	4.072	4.060	4.093	HH	1497	26015	0.78%	0.018%
74	4.114	4.093	4.128	HH	2806	42889	1.29%	0.030%
75	4.133	4.128	4.145	HH	2420	23750	0.71%	0.016%
76	4.150	4.145	4.209	HH	2146	60894	1.83%	0.042%
77	4.216	4.209	4.222	HH	1393	9893	0.30%	0.007%
78	4.229	4.222	4.257	HH	1365	26697	0.80%	0.018%
79	4.287	4.257	4.303	HH	1465	35748	1.07%	0.025%
80	4.327	4.303	4.334	HH	1406	24790	0.74%	0.017%
81	4.338	4.334	4.352	HH	1358	14192	0.43%	0.010%
82	4.371	4.352	4.398	HH	1614	38410	1.15%	0.027%
83	4.413	4.398	4.426	HH	1528	23081	0.69%	0.016%
84	4.439	4.426	4.455	HH	1791	26389	0.79%	0.018%
85	4.470	4.455	4.488	HH	1684	28985	0.87%	0.020%
86	4.494	4.488	4.498	HH	1221	7227	0.22%	0.005%
87	4.520	4.498	4.553	HH	3166	57145	1.72%	0.039%
88	4.583	4.553	4.614	HH	4276	77304	2.32%	0.053%
89	4.626	4.614	4.640	HH	1589	21891	0.66%	0.015%

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90	4.659	4.640	4.674	HH	1402	25866	0.78%	0.018%
91	4.681	4.674	4.692	HH	1266	12790		
92	4.705	4.692	4.728	HH	1828	31078		
93	4.746	4.728	4.758	HH	1427	23651		
94	4.784	4.758	4.807	HH	1593	37961		
95	4.861	4.807	4.888	HH	2982	73450		
96	4.925	4.888	4.947	HH	1703	45599	1.37%	0.031%
97	4.998	4.947	5.002	HH	1246	37972	1.14%	0.026%
98	5.007	5.002	5.031	HH	1312	20669	0.62%	0.014%
99	5.061	5.031	5.078	HH	1386	33145	1.00%	0.023%
100	5.090	5.078	5.098	HH	1360	14724	0.44%	0.010%
101	5.112	5.098	5.130	HH	1379	23392	0.70%	0.016%
102	5.141	5.130	5.155	HH	1281	17106	0.51%	0.012%
103	5.177	5.155	5.187	HH	1335	21935	0.66%	0.015%
104	5.191	5.187	5.211	HH	1265	17310	0.52%	0.012%
105	5.227	5.211	5.257	HH	1593	33868	1.02%	0.023%
106	5.274	5.257	5.280	HH	1105	15147	0.46%	0.010%
107	5.298	5.280	5.320	HH	1293	27745	0.83%	0.019%
108	5.330	5.320	5.340	HH	1207	13598	0.41%	0.009%
109	5.356	5.340	5.391	HH	1904	40684	1.22%	0.028%
110	5.409	5.391	5.422	HH	1403	23570	0.71%	0.016%
111	5.434	5.422	5.472	HH	1498	38115	1.15%	0.026%
112	5.476	5.472	5.496	HH	1192	16528	0.50%	0.011%
113	5.518	5.496	5.557	HH	1221	38914	1.17%	0.027%
114	5.573	5.557	5.580	HH	1155	14966	0.45%	0.010%
115	5.593	5.580	5.615	HH	1642	28639	0.86%	0.020%
116	5.641	5.615	5.650	HH	1349	24963	0.75%	0.017%
117	5.666	5.650	5.680	HH	1597	25442	0.76%	0.018%
118	5.691	5.680	5.700	HH	1615	17223	0.52%	0.012%
119	5.710	5.700	5.723	HH	1601	19503	0.59%	0.013%
120	5.727	5.723	5.736	HH	1313	10451	0.31%	0.007%
121	5.746	5.736	5.773	HH	1302	25979	0.78%	0.018%
122	5.780	5.773	5.792	HH	1124	11851	0.36%	0.008%
123	5.800	5.792	5.805	HH	1106	8780	0.26%	0.006%
124	5.815	5.805	5.824	HH	1256	13340	0.40%	0.009%
125	5.841	5.824	5.877	HH	2565	48676	1.46%	0.034%
126	5.912	5.877	5.928	HH	1323	36313	1.09%	0.025%
127	5.955	5.928	5.980	HH	18081	188878	5.67%	0.130%
128	6.002	5.980	6.037	HH	1791	44305	1.33%	0.031%
129	6.062	6.037	6.077	HH	1257	27340	0.82%	0.019%
130	6.104	6.077	6.158	HH	1593	60937	1.83%	0.042%
131	6.165	6.158	6.168	HH	1100	6368	0.19%	0.004%
132	6.193	6.168	6.215	HH	1153	30293	0.91%	0.021%
133	6.235	6.215	6.257	HH	1378	30758	0.92%	0.021%
134	6.261	6.257	6.289	HH	1160	21288	0.64%	0.015%
135	6.293	6.289	6.298	HH	1109	5416	0.16%	0.004%
136	6.314	6.298	6.330	HH	1350	22959	0.69%	0.016%
137	6.342	6.330	6.367	HH	1364	26203	0.79%	0.018%
138	6.390	6.367	6.419	HH	2055	43514	1.31%	0.030%
139	6.422	6.419	6.445	HH	1169	16326	0.49%	0.011%
140	6.478	6.445	6.493	HH	1113	29752	0.89%	0.021%
141	6.537	6.493	6.559	HH	1561	44936	1.35%	0.031%

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142	6.584	6.559	6.600	HH	1424	29094	0.87%	0.020%	
143	6.610	6.600	6.626	HH	1051	15291			
144	6.633	6.626	6.643	HH	962	9203			
145	6.664	6.643	6.683	HH	1080	24075			
146	6.707	6.683	6.743	HH	1360	40907			
147	6.770	6.743	6.778	HH	1100	22043			
148	6.791	6.778	6.804	HH	1151	16773	0.50%	0.012%	
149	6.815	6.804	6.831	HH	1193	18206	0.55%	0.013%	
150	6.849	6.831	6.874	HH	1706	35132	1.06%	0.024%	
151	6.916	6.874	6.934	HH	1522	45927	1.38%	0.032%	
152	6.947	6.934	6.980	HH	1465	33963	1.02%	0.023%	
153	7.011	6.980	7.032	HH	6280	83395	2.51%	0.058%	
154	7.042	7.032	7.057	HH	1385	20180	0.61%	0.014%	
155	7.066	7.057	7.079	HH	1489	18050	0.54%	0.012%	
156	7.093	7.079	7.125	HH	1713	38628	1.16%	0.027%	
157	7.146	7.125	7.175	HH	6412	81479	2.45%	0.056%	
158	7.190	7.175	7.227	HH	1227	34709	1.04%	0.024%	
159	7.239	7.227	7.252	HH	1107	15352	0.46%	0.011%	
160	7.266	7.252	7.275	HH	1132	15115	0.45%	0.010%	
161	7.278	7.275	7.289	HH	1121	9269	0.28%	0.006%	
162	7.312	7.289	7.332	HH	2170	38731	1.16%	0.027%	
163	7.337	7.332	7.352	HH	1089	12855	0.39%	0.009%	
164	7.371	7.352	7.422	HH	1210	45796	1.38%	0.032%	
165	7.442	7.422	7.470	HH	1349	33952	1.02%	0.023%	
166	7.489	7.470	7.520	HH	1701	39098	1.17%	0.027%	
167	7.537	7.520	7.558	HH	1162	23663	0.71%	0.016%	
168	7.602	7.558	7.634	HH	1378	54473	1.64%	0.038%	
169	7.647	7.634	7.672	HH	1315	27046	0.81%	0.019%	
170	7.700	7.672	7.710	HH	1267	26409	0.79%	0.018%	
171	7.735	7.710	7.759	HH	3029	54744	1.64%	0.038%	
172	7.767	7.759	7.782	HH	1347	18512	0.56%	0.013%	
173	7.792	7.782	7.812	HH	1310	21150	0.64%	0.015%	
174	7.835	7.812	7.861	HH	1401	34552	1.04%	0.024%	
175	7.893	7.861	7.923	HH	2308	61517	1.85%	0.042%	
176	7.940	7.923	7.954	HH	1491	26138	0.79%	0.018%	
177	7.962	7.954	7.971	HH	1419	14747	0.44%	0.010%	
178	8.003	7.971	8.040	HH	3555	89664	2.69%	0.062%	
179	8.062	8.040	8.087	HH	1816	41852	1.26%	0.029%	
180	8.108	8.087	8.124	HH	5327	70870	2.13%	0.049%	
181	8.137	8.124	8.154	HH	3469	48001	1.44%	0.033%	
182	8.183	8.154	8.203	HH	3179	67246	2.02%	0.046%	
183	8.227	8.203	8.242	HH	1827	36123	1.09%	0.025%	
184	8.267	8.242	8.272	HH	3139	43562	1.31%	0.030%	
185	8.291	8.272	8.339	HH	7384	133057	4.00%	0.092%	
186	8.342	8.339	8.362	HH	1648	21359	0.64%	0.015%	
187	8.382	8.362	8.414	HH	2784	54117	1.63%	0.037%	
188	8.431	8.414	8.449	HH	1569	29611	0.89%	0.020%	
189	8.459	8.449	8.463	HH	1410	12085	0.36%	0.008%	
190	8.474	8.463	8.489	HH	1385	20342	0.61%	0.014%	
191	8.510	8.489	8.521	HH	1817	30510	0.92%	0.021%	
192	8.537	8.521	8.564	HH	2544	46771	1.41%	0.032%	
193	8.587	8.564	8.613	HH	23558	257988	7.75%	0.178%	
194	8.634	8.613	8.664	HH	2920	61656	1.85%	0.043%	

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195	8.671	8.664	8.681	HH	1689	16408	0.49%	0.011%
196	8.723	8.681	8.741	HH	2614	74004		
197	8.750	8.741	8.763	HH	1746	21060		
198	8.772	8.763	8.788	HH	1582	22451		
199	8.829	8.788	8.842	HH	4448	84363		
200	8.859	8.842	8.886	HH	12133	145414		
201	8.901	8.886	8.930	HH	1956	45414	1.36%	0.031%
202	8.951	8.930	8.966	HH	2304	43804	1.32%	0.030%
203	9.001	8.966	9.021	HH	3553	77922	2.34%	0.054%
204	9.038	9.021	9.083	HH	3554	83382	2.51%	0.058%
205	9.094	9.083	9.099	HH	1593	14368	0.43%	0.010%
206	9.103	9.099	9.112	HH	1590	12249	0.37%	0.008%
207	9.117	9.112	9.126	HH	1449	12128	0.36%	0.008%
208	9.154	9.126	9.171	HH	3586	62854	1.89%	0.043%
209	9.185	9.171	9.207	HH	2918	47257	1.42%	0.033%
210	9.213	9.207	9.219	HH	1581	10450	0.31%	0.007%
211	9.238	9.219	9.252	HH	2098	36038	1.08%	0.025%
212	9.290	9.252	9.310	HH	3458	80892	2.43%	0.056%
213	9.328	9.310	9.344	HH	2590	42687	1.28%	0.029%
214	9.371	9.344	9.425	HH	21391	288112	8.66%	0.199%
215	9.451	9.425	9.479	HH	4134	88250	2.65%	0.061%
216	9.493	9.479	9.504	HH	3360	42659	1.28%	0.029%
217	9.522	9.504	9.540	HH	6379	95442	2.87%	0.066%
218	9.550	9.540	9.565	HH	3713	46346	1.39%	0.032%
219	9.583	9.565	9.605	HH	4686	76081	2.29%	0.053%
220	9.632	9.605	9.646	HH	2339	48370	1.45%	0.033%
221	9.655	9.646	9.670	HH	2089	29531	0.89%	0.020%
222	9.694	9.670	9.715	HH	7499	112692	3.39%	0.078%
223	9.731	9.715	9.763	HH	2943	72642	2.18%	0.050%
224	9.792	9.763	9.837	HH	9752	188981	5.68%	0.131%
225	9.855	9.837	9.879	HH	2977	57985	1.74%	0.040%
226	9.891	9.879	9.915	HH	2217	42794	1.29%	0.030%
227	9.965	9.915	10.035	HH	2449	132486	3.98%	0.092%
228	10.058	10.035	10.077	HH	2092	46233	1.39%	0.032%
229	10.082	10.077	10.088	HH	1808	12242	0.37%	0.008%
230	10.113	10.088	10.136	HH	2956	66547	2.00%	0.046%
231	10.140	10.136	10.153	HH	2074	20498	0.62%	0.014%
232	10.171	10.153	10.197	HH	3074	67310	2.02%	0.046%
233	10.253	10.197	10.276	HH	8412	200010	6.01%	0.138%
234	10.293	10.276	10.334	HH	5503	112084	3.37%	0.077%
235	10.371	10.334	10.402	HH	6512	159453	4.79%	0.110%
236	10.422	10.402	10.461	HH	8059	155010	4.66%	0.107%
237	10.468	10.461	10.482	HH	2892	36187	1.09%	0.025%
238	10.542	10.482	10.553	HH	6211	174058	5.23%	0.120%
239	10.575	10.553	10.619	HH	11010	248795	7.48%	0.172%
240	10.648	10.619	10.658	HH	3498	74427	2.24%	0.051%
241	10.675	10.658	10.691	HH	4845	77600	2.33%	0.054%
242	10.707	10.691	10.724	HH	3273	61525	1.85%	0.042%
243	10.741	10.724	10.750	HH	5728	69996	2.10%	0.048%
244	10.774	10.750	10.820	HH	147668	1631499	49.02%	1.127%
245	10.847	10.820	10.867	HH	38045	458046	13.76%	0.316%
246	10.875	10.867	10.893	HH	6056	73982	2.22%	0.051%

Instrument :

FID_F

ClientSampleId :

G-2-9-18-19

Manual IntegrationsAPPROVED

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247	10.902	10.893	10.914	HH	3565	41676	1.25%	0.029%
248	10.923	10.914	10.938	HH	3650	48707		
249	10.951	10.938	10.969	HH	3337	59434		
250	10.986	10.969	11.000	HH	3423	59380		
251	11.018	11.000	11.039	HH	5080	92325		
252	11.061	11.039	11.106	HH	17239	291045		
253	11.135	11.106	11.149	HH	4021	94679	2.84%	0.065%
254	11.171	11.149	11.199	HH	4886	129524	3.89%	0.089%
255	11.201	11.199	11.211	HH	4125	28734	0.86%	0.020%
256	11.227	11.211	11.246	HH	4841	93215	2.80%	0.064%
257	11.312	11.246	11.345	HH	7843	331373	9.96%	0.229%
258	11.376	11.345	11.398	HH	5927	145592	4.37%	0.101%
259	11.427	11.398	11.449	HH	6927	151020	4.54%	0.104%
260	11.468	11.449	11.496	HH	5254	126058	3.79%	0.087%
261	11.527	11.496	11.547	HH	5078	138346	4.16%	0.096%
262	11.577	11.547	11.592	HH	19866	286819	8.62%	0.198%
263	11.608	11.592	11.650	HH	23808	362177	10.88%	0.250%
264	11.692	11.650	11.710	HH	26822	481950	14.48%	0.333%
265	11.725	11.710	11.739	HH	14500	191909	5.77%	0.133%
266	11.756	11.739	11.785	HH	18847	294712	8.85%	0.204%
267	11.802	11.785	11.813	HH	5488	81407	2.45%	0.056%
268	11.836	11.813	11.856	HH	6546	143787	4.32%	0.099%
269	11.899	11.856	11.913	HH	7101	200471	6.02%	0.138%
270	11.933	11.913	11.955	HH	13794	229629	6.90%	0.159%
271	11.969	11.955	12.001	HH	6000	155703	4.68%	0.108%
272	12.050	12.001	12.070	HH	16970	350213	10.52%	0.242%
273	12.082	12.070	12.097	HH	6619	101714	3.06%	0.070%
274	12.112	12.097	12.122	HH	6759	96840	2.91%	0.067%
275	12.143	12.122	12.171	HH	22543	352444	10.59%	0.243%
276	12.198	12.171	12.217	HH	8614	194733	5.85%	0.135%
277	12.229	12.217	12.240	HH	6501	85813	2.58%	0.059%
278	12.258	12.240	12.271	HH	7316	127878	3.84%	0.088%
279	12.300	12.271	12.314	HH	8254	191664	5.76%	0.132%
280	12.322	12.314	12.349	HH	7834	144546	4.34%	0.100%
281	12.368	12.349	12.379	HH	9690	148092	4.45%	0.102%
282	12.383	12.379	12.407	HH	8883	128440	3.86%	0.089%
283	12.426	12.407	12.456	HH	10225	240783	7.23%	0.166%
284	12.479	12.456	12.498	HH	17172	298410	8.97%	0.206%
285	12.514	12.498	12.527	HH	10966	171987	5.17%	0.119%
286	12.540	12.527	12.560	HH	12257	198147	5.95%	0.137%
287	12.595	12.560	12.636	HH	178951	2210831	66.42%	1.527%
288	12.655	12.636	12.677	HH	7970	167276	5.03%	0.116%
289	12.695	12.677	12.706	HH	7479	125208	3.76%	0.086%
290	12.729	12.706	12.742	HH	9351	176923	5.32%	0.122%
291	12.757	12.742	12.766	HH	10311	138827	4.17%	0.096%
292	12.782	12.766	12.824	HH	13581	366825	11.02%	0.253%
293	12.831	12.824	12.864	HH	8831	194462	5.84%	0.134%
294	12.893	12.864	12.918	HH	145164	1734638	52.12%	1.198%
295	12.949	12.918	12.964	HH	19710	360169	10.82%	0.249%
296	12.980	12.964	13.015	HH	21988	404526	12.15%	0.279%
297	13.033	13.015	13.047	HH	8555	154166	4.63%	0.106%
298	13.066	13.047	13.078	HH	12707	202155	6.07%	0.140%
299	13.090	13.078	13.119	HH	12380	245420	7.37%	0.170%

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					rt	Area	Area%	Height
300	13.159	13.119	13.187	HH	16071	419824	12.61%	0.290%
301	13.232	13.187	13.252	HH	13634	419940	12.61%	0.290%
302	13.264	13.252	13.275	HH	10107	129008	3.82%	0.100%
303	13.290	13.275	13.307	HH	12326	202739	6.16%	0.160%
304	13.319	13.307	13.332	HH	9650	139615	4.20%	0.110%
305	13.353	13.332	13.420	HH	17072	593969	17.75%	0.470%
306	13.481	13.420	13.519	HH	31827	848508	25.49%	0.586%
307	13.551	13.519	13.566	HH	10609	273609	8.22%	0.189%
308	13.590	13.566	13.612	HH	24782	450417	13.53%	0.311%
309	13.629	13.612	13.650	HH	19424	328596	9.87%	0.227%
310	13.671	13.650	13.700	HH	11609	327544	9.84%	0.226%
311	13.758	13.700	13.780	HH	18736	641941	19.29%	0.443%
312	13.800	13.780	13.839	HH	17394	432888	13.01%	0.299%
313	13.874	13.839	13.892	HH	11257	327817	9.85%	0.226%
314	13.900	13.892	13.924	HH	10713	196554	5.91%	0.136%
315	13.941	13.924	13.952	HH	10514	172851	5.19%	0.119%
316	13.974	13.952	13.997	HH	11123	288694	8.67%	0.199%
317	14.013	13.997	14.049	HH	10761	311350	9.35%	0.215%
318	14.068	14.049	14.085	HH	10461	218709	6.57%	0.151%
319	14.099	14.085	14.113	HH	9997	162773	4.89%	0.112%
320	14.127	14.113	14.134	HH	10182	125540	3.77%	0.087%
321	14.182	14.134	14.198	HH	13788	467769	14.05%	0.323%
322	14.216	14.198	14.252	HH	18224	433077	13.01%	0.299%
323	14.302	14.252	14.353	HH	14518	738055	22.17%	0.510%
324	14.396	14.353	14.433	HH	19384	682838	20.52%	0.472%
325	14.460	14.433	14.482	HH	28929	554298	16.65%	0.383%
326	14.519	14.482	14.548	HH	20310	607335	18.25%	0.420%
327	14.585	14.548	14.603	HH	13053	403437	12.12%	0.279%
328	14.640	14.603	14.684	HH	44378	1039268	31.22%	0.718%
329	14.688	14.684	14.701	HH	12140	124316	3.74%	0.086%
330	14.723	14.701	14.742	HH	15876	337420	10.14%	0.233%
331	14.772	14.742	14.792	HH	77511	1147127	34.47%	0.792%
332	14.814	14.792	14.840	HH	71886	1079364	32.43%	0.746%
333	14.859	14.840	14.884	HH	13989	352115	10.58%	0.243%
334	14.892	14.884	14.897	HH	13041	103946	3.12%	0.072%
335	14.935	14.897	14.959	HH	25059	647147	19.44%	0.447%
336	14.971	14.959	14.990	HH	15487	278720	8.37%	0.193%
337	15.011	14.990	15.048	HH	18084	519313	15.60%	0.359%
338	15.073	15.048	15.098	HH	20173	491365	14.76%	0.339%
339	15.117	15.098	15.178	HH	19078	762321	22.90%	0.527%
340	15.189	15.178	15.194	HH	14150	126494	3.80%	0.087%
341	15.229	15.194	15.284	HH	23323	947397	28.46%	0.654%
342	15.299	15.284	15.304	HH	14727	176057	5.29%	0.122%
343	15.309	15.304	15.330	HH	14803	232421	6.98%	0.161%
344	15.364	15.330	15.381	HH	16523	468058	14.06%	0.323%
345	15.408	15.381	15.421	HH	17647	394557	11.85%	0.273%
346	15.446	15.421	15.467	HH	28446	598132	17.97%	0.413%
347	15.485	15.467	15.510	HH	20871	467041	14.03%	0.323%
348	15.528	15.510	15.546	HH	18163	368853	11.08%	0.255%
349	15.607	15.546	15.644	HH	23653	1117099	33.56%	0.772%
350	15.685	15.644	15.717	HH	19177	748406	22.49%	0.517%
351	15.742	15.717	15.751	HH	16703	332438	9.99%	0.230%

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352	15.771	15.751	15.785	HH	18986	368116	11.06%	0.254%
353	15.800	15.785	15.822	HH	19019	404107	12.06%	0.254%
354	15.868	15.822	15.910	HH	19783	955243	28.06%	0.254%
355	15.948	15.910	15.959	HH	17825	515884	15.06%	0.254%
356	15.977	15.959	15.996	HH	18436	400673	12.06%	0.488%
357	16.000	15.996	16.017	HH	17985	226193	6.06%	0.488%
358	16.055	16.017	16.077	HH	21606	706551	21.23%	0.488%
359	16.085	16.077	16.097	HH	19378	224519	6.75%	0.155%
360	16.116	16.097	16.132	HH	21193	425032	12.77%	0.294%
361	16.158	16.132	16.185	HH	20747	631474	18.97%	0.436%
362	16.255	16.185	16.282	HH	24306	1250792	37.58%	0.864%
363	16.333	16.282	16.351	HH	78674	1625566	48.84%	1.123%
364	16.360	16.351	16.396	HH	45273	825942	24.82%	0.571%
365	16.431	16.396	16.436	HH	21344	493451	14.83%	0.341%
366	16.463	16.436	16.489	HH	32799	838529	25.19%	0.579%
367	16.502	16.489	16.519	HH	23904	429908	12.92%	0.297%
368	16.528	16.519	16.539	HH	22883	263686	7.92%	0.182%
369	16.584	16.539	16.599	HH	24353	830045	24.94%	0.573%
370	16.654	16.599	16.681	HH	58639	1664998	50.02%	1.150%
371	16.711	16.681	16.757	HH	73462	1703463	51.18%	1.177%
372	16.814	16.757	16.842	HH	37438	1414479	42.50%	0.977%
373	16.864	16.842	16.889	HH	27655	739730	22.23%	0.511%
374	16.953	16.889	16.995	HH	28414	1681029	50.51%	1.161%
375	17.017	16.995	17.034	HH	26899	624285	18.76%	0.431%
376	17.080	17.034	17.107	HH	32637	1278514	38.41%	0.883%
377	17.117	17.107	17.147	HH	29251	680096	20.43%	0.470%
378	17.180	17.147	17.185	HH	29222	644890	19.38%	0.445%
379	17.213	17.185	17.224	HH	30959	693222	20.83%	0.479%
380	17.238	17.224	17.255	HH	31490	580446	17.44%	0.401%
381	17.268	17.255	17.281	HH	30818	466235	14.01%	0.322%
382	17.298	17.281	17.314	HH	31553	604142	18.15%	0.417%
383	17.327	17.314	17.340	HH	30580	486063	14.60%	0.336%
384	17.369	17.340	17.398	HH	35108	1115325	33.51%	0.770%
385	17.413	17.398	17.427	HH	31455	547927	16.46%	0.378%
386	17.430	17.427	17.450	HH	30846	420124	12.62%	0.290%
387	17.484	17.450	17.514	HH	32320	1208155	36.30%	0.835%
388	17.519	17.514	17.527	HH	30876	231579	6.96%	0.160%
389	17.557	17.527	17.578	HH	31618	970358	29.15%	0.670%
390	17.600	17.578	17.606	HH	31667	517228	15.54%	0.357%
391	17.632	17.606	17.645	HH	33075	753239	22.63%	0.520%
392	17.707	17.645	17.734	HH	37596	1833065	55.07%	1.266%
393	17.763	17.734	17.776	HH	35207	869734	26.13%	0.601%
394	17.808	17.776	17.825	HH	37256	1052106	31.61%	0.727%
395	17.848	17.825	17.864	HH	38995	871602	26.19%	0.602%
396	17.871	17.864	17.903	HH	38996	893155	26.83%	0.617%
397	17.929	17.903	17.949	HH	38658	1045663	31.42%	0.722%
398	17.990	17.949	18.009	HH	47900	1511395	45.41%	1.044%
399	18.015	18.009	18.039	HH	41221	725872	21.81%	0.501%
400	18.081	18.039	18.107	HH	71981	2091247	62.83%	1.444%
401	18.126	18.107	18.151	HH	50288	1223805	36.77%	0.845%
402	18.167	18.151	18.192	HH	44162	1063848	31.96%	0.735%
403	18.216	18.192	18.231	HH	51457	1100451	33.06%	0.760%
404	18.246	18.231	18.306	HH	50336	2036550	61.19%	1.407%

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405	18.335	18.306	18.376	HH	73700	2203791	66.21%	1.522%
406	18.428	18.376	18.442	HH	48268	1870384	56.21%	1.522%
407	18.466	18.442	18.491	HH	57095	1496196	44.50%	1.023%
408	18.544	18.491	18.601	HH	53968	3328336	100.00%	2.069%
409	18.605	18.601	18.610	HH	48740	274374	8.54%	0.141%
410	18.644	18.610	18.669	HH	52615	1784051	53.88%	1.491%
411	18.695	18.669	18.714	HH	50994	1357883	40.80%	0.938%
412	18.737	18.714	18.741	HH	51634	838065	25.18%	0.579%
413	18.768	18.741	18.788	HH	54148	1481184	44.50%	1.023%
414	18.814	18.788	18.828	HH	54195	1286119	38.64%	0.888%
415	18.850	18.828	18.871	HH	56299	1424651	42.80%	0.984%
416	18.902	18.871	18.922	HH	59917	1740767	52.30%	1.202%
417	18.942	18.922	18.964	HH	61744	1509372	45.35%	1.043%
418	19.012	18.964	19.020	HH	61706	2000338	60.10%	1.382%
419	19.045	19.020	19.054	HH	61789	1255204	37.71%	0.867%
420	19.072	19.054	19.077	HH	62860	870352	26.15%	0.601%
421	19.097	19.077	19.115	HH	65329	1470480	44.18%	1.016%
422	19.132	19.115	19.156	HH	63338	1509370	45.35%	1.043%
423	19.180	19.156	19.186	HH	62942	1140520	34.27%	0.788%
424	19.193	19.186	19.205	HH	62636	724564	21.77%	0.500%
425	19.231	19.205	19.242	HH	63614	1379710	41.45%	0.953%
426	19.288	19.242	19.293	HH	66406	1959275	58.87%	1.353%
427	19.321	19.293	19.325	HH	70047	1338424	40.21%	0.924%
428	19.330	19.325	19.338	HH	70012	510297	15.33%	0.352%
429	19.349	19.338	19.355	HH	70926	726154	21.82%	0.502%
430	19.385	19.355	19.405	HH	72319	2157957	64.84%	1.491%
431	19.427	19.405	19.460	HH	74501	2373962	71.33%	1.640%
432	19.495	19.460	19.525	HH	84326	3012021	90.50%	2.080%
433	19.558	19.525	19.588	HH	83617	2995629	90.00%	2.069%
434	19.614	19.588	19.633	HH	84284	2159294	64.88%	1.491%

Sum of corrected areas: 144774229

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