

rteres

Instrument :

FID_F

ClientSampleId :

BALL-1MS

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF01102

Data File : FF009660.D

Signal(s) : FID2B.ch

Acq On : 10 Jan 2022 15:17

Sample : N1052-01MS 5X

Misc :

ALS Vial : 61 Sample Multiplier: 1

Reviewed By :Yogesh Patel 01/12/2022

Supervised By :mohammad ahmed 01/12/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M

Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.136	2.130	2.158	BH	110	578	0.01%	0.000%
2	2.181	2.158	2.237	PH	52940	396932	4.12%	0.225%
3	2.243	2.237	2.270	HH	233	2505	0.03%	0.001%
4	2.281	2.270	2.306	HH	167	1320	0.01%	0.001%
5	2.318	2.306	2.329	PH	57	298	0.00%	0.000%
6	2.334	2.329	2.340	PH	113	126	0.00%	0.000%
7	2.345	2.340	2.352	PH	55	-75	-0.00%	-0.000%
8	2.354	2.352	2.365	PH	35	-197	-0.00%	-0.000%
9	2.368	2.365	2.387	PH	52	-415	-0.00%	-0.000%
10	2.396	2.387	2.402	PH	17	-290	-0.00%	-0.000%
11	2.407	2.402	2.412	PH	5	-156	-0.00%	-0.000%
12	2.423	2.412	2.430	PH	213	1212	0.01%	0.001%
13	2.445	2.430	2.464	HH	1041	8803	0.09%	0.005%
14	2.472	2.464	2.489	PH	27	-951	-0.01%	-0.001%
15	2.495	2.489	2.500	PH	-80	-697	-0.01%	-0.000%
16	2.504	2.500	2.516	PH	-76	-1193	-0.01%	-0.001%
17	2.520	2.516	2.544	PH	-17	-2343	-0.02%	-0.001%
18	2.559	2.544	2.576	PH	-9	-2567	-0.03%	-0.001%
19	2.587	2.576	2.602	PH	-70	-2690	-0.03%	-0.002%
20	2.607	2.602	2.639	PH	-89	-3145	-0.03%	-0.002%
21	2.647	2.639	2.656	PH	-126	-1663	-0.02%	-0.001%
22	2.661	2.656	2.668	PH	-111	-1131	-0.01%	-0.001%
23	2.670	2.668	2.682	PH	-149	-1475	-0.02%	-0.001%
24	2.692	2.682	2.706	PH	-84	-2677	-0.03%	-0.002%
25	2.711	2.706	2.720	PH	-165	-1550	-0.02%	-0.001%
26	2.727	2.720	2.742	PH	-148	-2412	-0.03%	-0.001%
27	2.758	2.742	2.764	PH	-81	-2324	-0.02%	-0.001%
28	2.769	2.764	2.796	PH	-146	-3855	-0.04%	-0.002%
29	2.808	2.796	2.812	PH	-146	-1652	-0.02%	-0.001%
30	2.820	2.812	2.847	PH	-98	-3373	-0.03%	-0.002%
31	2.851	2.847	2.864	PH	-166	-2046	-0.02%	-0.001%
32	2.875	2.864	2.879	PH	-130	-1961	-0.02%	-0.001%
33	2.884	2.879	2.889	PH	-166	-1187	-0.01%	-0.001%
34	2.893	2.889	2.900	PH	-125	-1198	-0.01%	-0.001%
35	2.904	2.900	2.908	PH	-197	-1060	-0.01%	-0.001%
36	2.916	2.908	2.930	PH	-120	-2726	-0.03%	-0.002%

37	2.941	2.930	2.945	PH	-134	-1584	-0.02%	-0.001%
38	2.949	2.945	2.975	PH	-64	-3329	-0.02%	-0.001%
39	2.979	2.975	2.990	PH	-156	-1857	-0.02%	-0.001%
40	2.997	2.990	3.015	PH	-114	-3216	-0.02%	-0.001%
41	3.020	3.015	3.035	PH	-167	-2999	-0.02%	-0.001%
42	3.038	3.035	3.053	PH	-214	-2414	-0.02%	-0.001%
43	3.056	3.053	3.062	PH	-182	-1435	-0.01%	-0.001%
44	3.068	3.062	3.135	PH	-124	-11076	-0.11%	-0.006%
45	3.137	3.135	3.140	PH	-219	-762	-0.01%	-0.000%
46	3.152	3.140	3.156	PH	-81	-2041	-0.02%	-0.001%
47	3.162	3.156	3.177	PH	-80	-1818	-0.02%	-0.001%
48	3.187	3.177	3.210	PH	-20	-2792	-0.03%	-0.002%
49	3.212	3.210	3.228	PH	-153	-2462	-0.03%	-0.001%
50	3.234	3.228	3.261	PH	-176	-4787	-0.05%	-0.003%
51	3.268	3.261	3.279	PH	-198	-2599	-0.03%	-0.001%
52	3.289	3.279	3.302	PH	-165	-3743	-0.04%	-0.002%
53	3.305	3.302	3.316	PH	-212	-2432	-0.03%	-0.001%
54	3.323	3.316	3.349	PH	-220	-5487	-0.06%	-0.003%
55	3.350	3.349	3.359	PH	-217	-1882	-0.02%	-0.001%
56	3.377	3.359	3.408	PH	-102	-7773	-0.08%	-0.004%
57	3.412	3.408	3.441	PH	-301	-6203	-0.06%	-0.004%
58	3.445	3.441	3.454	PH	-263	-2074	-0.02%	-0.001%
59	3.479	3.454	3.524	PH	1794	4836	0.05%	0.003%
60	3.555	3.524	3.561	PH	-124	-5769	-0.06%	-0.003%
61	3.565	3.561	3.601	PH	-150	-5976	-0.06%	-0.003%
62	3.606	3.601	3.612	PH	-175	-1351	-0.01%	-0.001%
63	3.617	3.612	3.621	PH	-176	-1297	-0.01%	-0.001%
64	3.630	3.621	3.650	PH	-255	-5099	-0.05%	-0.003%
65	3.657	3.650	3.703	PH	-178	-10443	-0.11%	-0.006%
66	3.717	3.703	3.738	PH	-218	-7271	-0.08%	-0.004%
67	3.742	3.738	3.748	PH	-338	-2250	-0.02%	-0.001%
68	3.770	3.748	3.823	PH	-252	-15194	-0.16%	-0.009%
69	3.850	3.823	3.866	PH	-277	-8784	-0.09%	-0.005%
70	3.877	3.866	3.889	PH	-198	-4012	-0.04%	-0.002%
71	3.894	3.889	3.919	PH	-218	-6013	-0.06%	-0.003%
72	3.939	3.919	3.974	PH	-252	-12154	-0.13%	-0.007%
73	3.979	3.974	4.008	PH	-325	-7457	-0.08%	-0.004%
74	4.023	4.008	4.034	PH	-270	-5170	-0.05%	-0.003%
75	4.041	4.034	4.050	PH	-265	-3057	-0.03%	-0.002%
76	4.079	4.050	4.108	PH	-237	-10868	-0.11%	-0.006%
77	4.115	4.108	4.123	PH	-297	-2771	-0.03%	-0.002%
78	4.131	4.123	4.135	PH	-292	-2276	-0.02%	-0.001%
79	4.141	4.135	4.150	PH	-248	-2612	-0.03%	-0.001%
80	4.196	4.150	4.220	PH	-212	-12786	-0.13%	-0.007%
81	4.244	4.220	4.332	PH	53832	488686	5.07%	0.277%
82	4.345	4.332	4.388	PH	-43	-7466	-0.08%	-0.004%
83	4.412	4.388	4.429	PH	21	-2607	-0.03%	-0.001%
84	4.444	4.429	4.478	PH	610	1649	0.02%	0.001%
85	4.495	4.478	4.516	PH	-165	-5522	-0.06%	-0.003%
86	4.526	4.516	4.579	PH	-192	-11716	-0.12%	-0.007%
87	4.592	4.579	4.606	PH	-307	-5816	-0.06%	-0.003%
88	4.620	4.606	4.689	PH	-234	-17844	-0.19%	-0.010%
89	4.708	4.689	4.739	PH	-256	-11275	-0.12%	-0.006%

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90	4.788	4.739	4.805	PH	-363	-16189	-0.17%	-0.009%
91	4.823	4.805	4.834	PH	-324	-6752	-0.09%	-0.003%
92	4.856	4.834	4.903	PH	881	5673	0.09%	0.003%
93	4.919	4.903	4.966	PH	-54	-9431	-0.05%	-0.002%
94	4.982	4.966	5.029	PH	-252	-14105	-0.05%	-0.002%
95	5.045	5.029	5.107	PH	-280	-18258	-0.05%	-0.003%
96	5.135	5.107	5.147	PH	-319	-8580	-0.09%	-0.005%
97	5.158	5.147	5.201	PH	-178	-11821	-0.12%	-0.007%
98	5.226	5.201	5.252	PH	-102	-10280	-0.11%	-0.006%
99	5.276	5.252	5.377	PH	238	-24799	-0.26%	-0.014%
100	5.437	5.377	5.484	PH	-62	-21841	-0.23%	-0.012%
101	5.489	5.484	5.502	PH	-410	-4704	-0.05%	-0.003%
102	5.541	5.502	5.597	PH	-229	-18631	-0.19%	-0.011%
103	5.617	5.597	5.628	PH	-314	-7988	-0.08%	-0.005%
104	5.641	5.628	5.687	PH	-322	-15369	-0.16%	-0.009%
105	5.698	5.687	5.705	PH	-422	-5036	-0.05%	-0.003%
106	5.724	5.705	5.758	PH	152	-9930	-0.10%	-0.006%
107	5.775	5.758	5.799	PH	-364	-10969	-0.11%	-0.006%
108	5.857	5.799	5.901	PH	-51	-17627	-0.18%	-0.010%
109	5.911	5.901	5.941	PH	-247	-8355	-0.09%	-0.005%
110	5.966	5.941	6.020	PH	1681	14356	0.15%	0.008%
111	6.033	6.020	6.103	PH	88	-2793	-0.03%	-0.002%
112	6.129	6.103	6.166	PH	1	-5117	-0.05%	-0.003%
113	6.173	6.166	6.218	PH	-139	-6369	-0.07%	-0.004%
114	6.249	6.218	6.326	PH	54074	529000	5.48%	0.300%
115	6.336	6.326	6.359	PH	-211	-6042	-0.06%	-0.003%
116	6.397	6.359	6.416	PH	94	-6071	-0.06%	-0.003%
117	6.432	6.416	6.454	PH	-113	-6168	-0.06%	-0.003%
118	6.466	6.454	6.491	PH	-308	-8274	-0.09%	-0.005%
119	6.526	6.491	6.547	PH	-256	-11497	-0.12%	-0.007%
120	6.567	6.547	6.591	PH	-244	-8788	-0.09%	-0.005%
121	6.604	6.591	6.624	PH	-302	-7092	-0.07%	-0.004%
122	6.648	6.624	6.676	PH	-234	-11102	-0.12%	-0.006%
123	6.703	6.676	6.717	PH	-280	-9229	-0.10%	-0.005%
124	6.759	6.717	6.785	PH	-85	-11017	-0.11%	-0.006%
125	6.805	6.785	6.830	PH	-125	-7670	-0.08%	-0.004%
126	6.850	6.830	6.876	PH	-128	-7236	-0.08%	-0.004%
127	6.905	6.876	6.929	PH	79	-3520	-0.04%	-0.002%
128	6.946	6.929	6.992	PH	342	-4315	-0.04%	-0.002%
129	7.016	6.992	7.036	PH	336	-819	-0.01%	-0.000%
130	7.046	7.036	7.096	PH	-182	-9392	-0.10%	-0.005%
131	7.105	7.096	7.121	PH	-297	-4659	-0.05%	-0.003%
132	7.129	7.121	7.138	PH	-213	-3089	-0.03%	-0.002%
133	7.169	7.138	7.208	PH	1335	5368	0.06%	0.003%
134	7.214	7.208	7.227	PH	-256	-3804	-0.04%	-0.002%
135	7.234	7.227	7.247	PH	-313	-3806	-0.04%	-0.002%
136	7.252	7.247	7.276	PH	-302	-5951	-0.06%	-0.003%
137	7.285	7.276	7.317	PH	-383	-9234	-0.10%	-0.005%
138	7.340	7.317	7.368	PH	-49	-8440	-0.09%	-0.005%
139	7.388	7.368	7.434	PH	-303	-15169	-0.16%	-0.009%
140	7.454	7.434	7.467	PH	-288	-6751	-0.07%	-0.004%
141	7.479	7.467	7.494	PH	-282	-5318	-0.06%	-0.003%

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142	7.501	7.494	7.518	PH	-306	-4663	-0.05%	-0.003%
143	7.533	7.518	7.557	PH	-279	-8577	-0.05%	-0.003%
144	7.587	7.557	7.607	PH	-163	-10044	-0.05%	-0.003%
145	7.622	7.607	7.633	PH	-23	-2390	-0.05%	-0.003%
146	7.640	7.633	7.669	PH	-126	-5500	-0.05%	-0.003%
147	7.687	7.669	7.704	PH	-192	-6393	-0.05%	-0.003%
148	7.731	7.704	7.749	PH	-55	-7027	-0.07%	-0.004%
149	7.788	7.749	7.830	PH	-88	-11958	-0.12%	-0.007%
150	7.857	7.830	7.878	PH	266	-2680	-0.03%	-0.002%
151	7.891	7.878	7.925	PH	-160	-5639	-0.06%	-0.003%
152	7.944	7.925	7.954	PH	-111	-3215	-0.03%	-0.002%
153	7.972	7.954	7.986	PH	194	327	0.00%	0.000%
154	8.034	7.986	8.105	PH	53127	545780	5.66%	0.310%
155	8.138	8.105	8.167	PH	-23	-4533	-0.05%	-0.003%
156	8.184	8.167	8.214	PH	106	-3413	-0.04%	-0.002%
157	8.219	8.214	8.232	PH	-192	-2766	-0.03%	-0.002%
158	8.249	8.232	8.289	PH	-101	-7552	-0.08%	-0.004%
159	8.321	8.289	8.346	PH	-252	-11021	-0.11%	-0.006%
160	8.389	8.346	8.422	PH	50	-9533	-0.10%	-0.005%
161	8.444	8.422	8.501	PH	1403	17662	0.18%	0.010%
162	8.524	8.501	8.536	PH	7	-1218	-0.01%	-0.001%
163	8.568	8.536	8.599	PH	479	1695	0.02%	0.001%
164	8.618	8.599	8.632	PH	-86	-3477	-0.04%	-0.002%
165	8.642	8.632	8.664	PH	-164	-4867	-0.05%	-0.003%
166	8.687	8.664	8.704	PH	15	-2870	-0.03%	-0.002%
167	8.714	8.704	8.734	PH	-118	-3616	-0.04%	-0.002%
168	8.765	8.734	8.829	PH	155	-2331	-0.02%	-0.001%
169	8.853	8.829	8.880	PH	1443	12840	0.13%	0.007%
170	8.896	8.880	8.957	PH	10	-8946	-0.09%	-0.005%
171	9.003	8.957	9.034	PH	-107	-13094	-0.14%	-0.007%
172	9.048	9.034	9.106	PH	-135	-12013	-0.12%	-0.007%
173	9.141	9.106	9.194	PH	-60	-14376	-0.15%	-0.008%
174	9.231	9.194	9.254	PH	1212	14293	0.15%	0.008%
175	9.268	9.254	9.288	HH	874	9604	0.10%	0.005%
176	9.301	9.288	9.332	PH	208	676	0.01%	0.000%
177	9.355	9.332	9.367	PH	39	-1888	-0.02%	-0.001%
178	9.378	9.367	9.389	PH	118	190	0.00%	0.000%
179	9.407	9.389	9.444	PH	807	6175	0.06%	0.004%
180	9.463	9.444	9.491	PH	644	4095	0.04%	0.002%
181	9.498	9.491	9.513	PH	-140	-2480	-0.03%	-0.001%
182	9.575	9.513	9.601	PH	72	-3034	-0.03%	-0.002%
183	9.627	9.601	9.712	PH	46715	489408	5.07%	0.278%
184	9.746	9.712	9.770	PH	748	5274	0.05%	0.003%
185	9.794	9.770	9.846	PH	70	-4272	-0.04%	-0.002%
186	9.848	9.846	9.882	PH	-171	-5454	-0.06%	-0.003%
187	9.895	9.882	9.916	PH	-255	-5904	-0.06%	-0.003%
188	9.921	9.916	9.930	PH	-274	-2525	-0.03%	-0.001%
189	9.967	9.930	9.991	PH	-23	-6697	-0.07%	-0.004%
190	10.013	9.991	10.039	PH	357	873	0.01%	0.000%
191	10.069	10.039	10.078	PH	-23	-2501	-0.03%	-0.001%
192	10.096	10.078	10.129	PH	22	-1064	-0.01%	-0.001%
193	10.158	10.129	10.199	PH	150	-1817	-0.02%	-0.001%
194	10.222	10.199	10.236	PH	175	449	0.00%	0.000%

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195	10.245	10.236	10.261	HH	104	751	0.01%	0.000%
196	10.281	10.261	10.319	HH	547	7436		
197	10.362	10.319	10.404	PH	1204	18513		
198	10.436	10.404	10.521	HH	845	21091		
199	10.543	10.521	10.564	PH	166	1164		
200	10.576	10.564	10.594	PH	154	911		
201	10.622	10.594	10.682	HH	11474	170651	1.77%	0.097%
202	10.706	10.682	10.777	HH	8144	124806	1.29%	0.071%
203	10.799	10.777	10.849	HH	2115	32771	0.34%	0.019%
204	10.880	10.849	10.907	HH	350	7202	0.07%	0.004%
205	10.933	10.907	10.951	PH	195	2198	0.02%	0.001%
206	11.062	10.951	11.122	HH	46374	550052	5.70%	0.312%
207	11.152	11.122	11.189	HH	960	18290	0.19%	0.010%
208	11.218	11.189	11.239	HH	426	7686	0.08%	0.004%
209	11.260	11.239	11.279	HH	623	9630	0.10%	0.005%
210	11.319	11.279	11.339	HH	457	9671	0.10%	0.005%
211	11.354	11.339	11.371	HH	339	4767	0.05%	0.003%
212	11.384	11.371	11.406	HH	330	5333	0.06%	0.003%
213	11.430	11.406	11.446	HH	1115	17154	0.18%	0.010%
214	11.464	11.446	11.507	HH	1373	31183	0.32%	0.018%
215	11.540	11.507	11.562	HH	2097	39242	0.41%	0.022%
216	11.576	11.562	11.596	HH	1037	16326	0.17%	0.009%
217	11.611	11.596	11.646	HH	1107	21730	0.23%	0.012%
218	11.665	11.646	11.694	HH	432	9033	0.09%	0.005%
219	11.729	11.694	11.754	HH	1386	25354	0.26%	0.014%
220	11.785	11.754	11.804	HH	1095	21286	0.22%	0.012%
221	11.824	11.804	11.862	HH	3023	45928	0.48%	0.026%
222	11.915	11.862	11.961	HH	848	38716	0.40%	0.022%
223	11.966	11.961	11.986	HH	701	9145	0.09%	0.005%
224	12.030	11.986	12.069	HH	1156	44905	0.47%	0.025%
225	12.083	12.069	12.131	HH	980	31877	0.33%	0.018%
226	12.144	12.131	12.166	HH	892	17271	0.18%	0.010%
227	12.189	12.166	12.204	HH	923	20142	0.21%	0.011%
228	12.217	12.204	12.269	HH	951	33156	0.34%	0.019%
229	12.320	12.269	12.336	HH	1724	45985	0.48%	0.026%
230	12.367	12.336	12.409	HH	45614	560906	5.82%	0.318%
231	12.434	12.409	12.534	HH	16532	289082	3.00%	0.164%
232	12.542	12.534	12.576	HH	1060	25189	0.26%	0.014%
233	12.592	12.576	12.606	HH	1061	17777	0.18%	0.010%
234	12.628	12.606	12.649	HH	1386	31246	0.32%	0.018%
235	12.656	12.649	12.670	HH	1246	14771	0.15%	0.008%
236	12.689	12.670	12.705	HH	1328	24884	0.26%	0.014%
237	12.731	12.705	12.777	HH	13376	222002	2.30%	0.126%
238	12.793	12.777	12.819	HH	2571	52648	0.55%	0.030%
239	12.849	12.819	12.901	HH	2447	95314	0.99%	0.054%
240	12.921	12.901	12.954	HH	1665	47349	0.49%	0.027%
241	12.977	12.954	13.016	HH	3417	78727	0.82%	0.045%
242	13.041	13.016	13.109	HH	2340	111560	1.16%	0.063%
243	13.147	13.109	13.172	HH	1910	66228	0.69%	0.038%
244	13.202	13.172	13.269	HH	2543	117027	1.21%	0.066%
245	13.332	13.269	13.374	HH	3489	151390	1.57%	0.086%
246	13.389	13.374	13.404	HH	2309	40686	0.42%	0.023%

Instrument :

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					rters			
247	13.440	13.404	13.451	HH	3286	74637	0.77%	0.042%
248	13.474	13.451	13.529	HH	3391	138911		
249	13.560	13.529	13.591	HH	44479	617953		
250	13.601	13.591	13.627	HH	3335	65442		
251	13.646	13.627	13.740	HH	3069	179759		
252	13.786	13.740	13.841	HH	3060	169752		
253	13.854	13.841	13.872	HH	2916	52811	0.55%	0.030%
254	13.915	13.872	13.949	HH	3743	146421	1.52%	0.083%
255	13.977	13.949	14.009	HH	3406	117588	1.22%	0.067%
256	14.033	14.009	14.049	HH	4443	94449	0.98%	0.054%
257	14.056	14.049	14.080	HH	4017	69034	0.72%	0.039%
258	14.120	14.080	14.147	HH	10410	229117	2.38%	0.130%
259	14.168	14.147	14.227	HH	4155	183730	1.90%	0.104%
260	14.252	14.227	14.276	HH	4443	124021	1.29%	0.070%
261	14.305	14.276	14.349	HH	5379	203928	2.11%	0.116%
262	14.370	14.349	14.391	HH	4606	110097	1.14%	0.062%
263	14.408	14.391	14.427	HH	4460	96550	1.00%	0.055%
264	14.457	14.427	14.489	HH	23918	432498	4.48%	0.245%
265	14.501	14.489	14.532	HH	5120	126702	1.31%	0.072%
266	14.548	14.532	14.572	HH	4808	113679	1.18%	0.064%
267	14.617	14.572	14.634	HH	11652	279831	2.90%	0.159%
268	14.659	14.634	14.715	HH	56511	960137	9.95%	0.545%
269	14.725	14.715	14.756	HH	6059	148272	1.54%	0.084%
270	14.774	14.756	14.828	HH	6207	243913	2.53%	0.138%
271	14.850	14.828	14.869	HH	5882	138882	1.44%	0.079%
272	14.887	14.869	14.909	HH	5924	137562	1.43%	0.078%
273	14.927	14.909	14.950	HH	6150	144070	1.49%	0.082%
274	14.978	14.950	15.017	HH	6412	244803	2.54%	0.139%
275	15.077	15.017	15.144	HH	8087	514578	5.34%	0.292%
276	15.180	15.144	15.224	HH	16415	499348	5.18%	0.283%
277	15.243	15.224	15.274	HH	7196	208300	2.16%	0.118%
278	15.295	15.274	15.323	HH	8012	214253	2.22%	0.122%
279	15.346	15.323	15.365	HH	7095	174481	1.81%	0.099%
280	15.389	15.365	15.411	HH	7205	192132	1.99%	0.109%
281	15.439	15.411	15.460	HH	7740	220170	2.28%	0.125%
282	15.496	15.460	15.534	HH	8034	339553	3.52%	0.193%
283	15.553	15.534	15.589	HH	7651	252108	2.61%	0.143%
284	15.635	15.589	15.644	HH	7950	254853	2.64%	0.145%
285	15.676	15.644	15.720	HH	52943	935804	9.70%	0.531%
286	15.732	15.720	15.767	HH	8630	234086	2.43%	0.133%
287	15.807	15.767	15.829	HH	8369	308018	3.19%	0.175%
288	15.855	15.829	15.876	HH	9069	246056	2.55%	0.140%
289	15.885	15.876	15.907	HH	8979	167971	1.74%	0.095%
290	15.935	15.907	15.946	HH	8980	203896	2.11%	0.116%
291	15.986	15.946	16.016	HH	10400	406418	4.21%	0.231%
292	16.035	16.016	16.051	HH	9980	205543	2.13%	0.117%
293	16.101	16.051	16.124	HH	10432	448588	4.65%	0.254%
294	16.160	16.124	16.199	HH	20819	688700	7.14%	0.391%
295	16.210	16.199	16.225	HH	13171	200161	2.08%	0.114%
296	16.239	16.225	16.273	HH	12899	339180	3.52%	0.192%
297	16.316	16.273	16.339	HH	12629	471576	4.89%	0.267%
298	16.357	16.339	16.399	HH	12278	427590	4.43%	0.243%
299	16.457	16.399	16.476	HH	13182	562447	5.83%	0.319%

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300	16.498	16.476	16.532	HH	16763	482035	5.00%	0.273%
301	16.563	16.532	16.589	HH	17316	506486		
302	16.624	16.589	16.652	HH	58108	1098396	11.16%	0.611%
303	16.669	16.652	16.694	HH	16111	368030	3.05%	0.167%
304	16.707	16.694	16.727	HH	14076	279819	4.88%	0.267%
305	16.780	16.727	16.789	HH	14863	526580	6.30%	0.345%
306	16.801	16.789	16.822	HH	14925	294624	4.64%	0.254%
307	16.853	16.822	16.874	HH	15628	470243	5.71%	0.312%
308	16.931	16.874	16.939	HH	16555	607652		
309	16.957	16.939	16.984	HH	16898	447564	9.71%	0.531%
310	17.019	16.984	17.039	HH	17099	550625	8.60%	0.471%
311	17.072	17.039	17.118	HH	27105	936598	9.74%	0.533%
312	17.172	17.118	17.196	HH	18608	829859	11.16%	0.611%
313	17.237	17.196	17.282	HH	18805	939237	5.67%	0.310%
314	17.352	17.282	17.377	HH	19457	1076850		
315	17.404	17.377	17.424	HH	20150	546437	23.62%	1.292%
316	17.507	17.424	17.564	HH	63799	2278037	13.20%	0.722%
317	17.639	17.564	17.660	HH	25447	1273044	6.26%	0.343%
318	17.667	17.660	17.704	HH	23021	604220	2.16%	0.118%
319	17.711	17.704	17.720	HH	22484	208145	4.04%	0.221%
320	17.731	17.720	17.749	HH	22556	390064		
321	17.780	17.749	17.802	HH	24876	765189	7.93%	0.434%
322	17.845	17.802	17.864	HH	24923	902717	9.36%	0.512%
323	17.929	17.864	17.969	HH	35565	1744587	18.09%	0.989%
324	18.002	17.969	18.026	HH	28855	913652	9.47%	0.518%
325	18.037	18.026	18.062	HH	26765	583870	6.05%	0.331%
326	18.083	18.062	18.099	HH	27554	595899	6.18%	0.338%
327	18.119	18.099	18.137	HH	27368	625652	6.49%	0.355%
328	18.196	18.137	18.230	HH	31349	1599411	16.58%	0.907%
329	18.242	18.230	18.265	HH	29064	603532	6.26%	0.342%
330	18.338	18.265	18.386	HH	71903	2763286	28.65%	1.567%
331	18.426	18.386	18.446	HH	33922	1142149	11.84%	0.648%
332	18.475	18.446	18.517	HH	34252	1427972	14.80%	0.810%
333	18.601	18.517	18.619	HH	34677	2043624	21.19%	1.159%
334	18.634	18.619	18.666	HH	34647	964606	10.00%	0.547%
335	18.734	18.666	18.779	HH	44525	2573243	26.68%	1.459%
336	18.827	18.779	18.841	HH	38924	1412379	14.64%	0.801%
337	18.858	18.841	18.867	HH	39003	618254	6.41%	0.351%
338	18.898	18.867	18.927	HH	42542	1469715	15.24%	0.834%
339	18.932	18.927	18.952	HH	40037	591781	6.14%	0.336%
340	18.976	18.952	18.992	HH	41124	972285	10.08%	0.551%
341	19.048	18.992	19.062	HH	41792	1747781	18.12%	0.991%
342	19.117	19.062	19.158	HH	78924	3020388	31.31%	1.713%
343	19.174	19.158	19.192	HH	45372	917641	9.51%	0.520%
344	19.230	19.192	19.271	HH	47598	2208713	22.90%	1.253%
345	19.364	19.271	19.372	HH	50545	2953077	30.62%	1.675%
346	19.410	19.372	19.439	HH	55167	2106263	21.84%	1.195%
347	19.491	19.439	19.514	HH	60099	2473274	25.64%	1.403%
348	19.529	19.514	19.576	HH	55320	2015574	20.90%	1.143%
349	19.644	19.576	19.654	HH	57273	2621363	27.18%	1.487%
350	19.682	19.654	19.697	HH	57868	1492211	15.47%	0.846%
351	19.754	19.697	19.792	HH	61498	3366463	34.90%	1.909%

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	rt	Area	Area%	Height	Height%	Area	Area%	Height	Height%
352	19.855	19.792	19.881	HH	94873	3770294	39.09%	2.138%	
353	19.902	19.881	19.934	HH	69211	2113852	21.13%	0.667%	
354	20.017	19.934	20.034	HH	67483	3964971	41.13%	1.062%	
355	20.064	20.034	20.076	HH	68420	1695783	17.13%	0.678%	
356	20.210	20.076	20.234	HH	78150	6757361	70.19%	0.667%	
357	20.364	20.234	20.401	HH	86779	7893881	81.13%	1.062%	
358	20.413	20.401	20.425	HH	80411	1175867	12.19%	0.667%	
359	20.437	20.425	20.464	HH	80482	1873180	19.42%	1.062%	
360	20.471	20.464	20.489	HH	79707	1195626	12.40%	0.678%	
361	20.513	20.489	20.531	HH	80157	1997114	20.71%	1.133%	
362	20.562	20.531	20.612	HH	107422	4302278	44.61%	2.440%	
363	20.738	20.612	20.812	HH	82078	9645279	100.00%	5.470%	
364	20.850	20.812	20.897	HH	85687	4174181	43.28%	2.367%	
365	20.948	20.897	21.012	HH	82965	5530510	57.34%	3.137%	
366	21.060	21.012	21.071	HH	80087	2777936	28.80%	1.576%	
367	21.079	21.071	21.136	HH	79611	3074090	31.87%	1.743%	
368	21.155	21.136	21.242	HH	79221	5004596	51.89%	2.838%	
369	21.276	21.242	21.315	HH	77349	3343097	34.66%	1.896%	
370	21.386	21.315	21.491	HH	96472	8677871	89.97%	4.922%	
371	21.517	21.491	21.572	HH	77037	3747768	38.86%	2.126%	
372	21.591	21.572	21.603	HH	76110	1402956	14.55%	0.796%	
373	21.614	21.603	21.661	HH	75875	2606721	27.03%	1.478%	
374	21.672	21.661	21.801	HHA	75147	6269253	65.00%	3.556%	
Sum of corrected areas:					176317363				

Instrument :

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