

rters

Instrument :

FID_E

ClientSampleId :

C-7-6-7

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/21/2022

Supervised By :mohammad ahmed 03/21/2022

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE03182
Data File : FE035450.D
Signal(s) : FID1B.CH
Acq On : 19 Mar 2022 17:40
Sample : N1958-07
Misc :
ALS Vial : 49 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE030922.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.122	2.102	2.154	BH	173	-2317	-0.01%	-0.000%
2	2.161	2.154	2.172	PH	-157	-2594	-0.01%	-0.000%
3	2.183	2.172	2.224	PH	1737	4976	0.01%	0.000%
4	2.228	2.224	2.257	PH	-308	-9294	-0.02%	-0.000%
5	2.264	2.257	2.284	PH	-498	-9735	-0.02%	-0.000%
6	2.291	2.284	2.299	PH	-532	-5501	-0.01%	-0.000%
7	2.313	2.299	2.346	PH	-405	-15174	-0.03%	-0.001%
8	2.358	2.346	2.382	PH	260	-5162	-0.01%	-0.000%
9	2.408	2.382	2.434	PH	1152	-239	-0.00%	-0.000%
10	2.446	2.434	2.457	PH	-28	-4280	-0.01%	-0.000%
11	2.465	2.457	2.485	PH	-333	-8150	-0.02%	-0.000%
12	2.498	2.485	2.514	PH	-37	-6428	-0.01%	-0.000%
13	2.549	2.514	2.562	PH	195	-5872	-0.01%	-0.000%
14	2.572	2.562	2.605	PH	28	-1927	-0.00%	-0.000%
15	2.630	2.605	2.695	PH	23914	206002	0.45%	0.009%
16	2.718	2.695	2.770	PH	20492	247395	0.54%	0.011%
17	2.784	2.770	2.798	HH	447	2903	0.01%	0.000%
18	2.812	2.798	2.842	PH	175	-1736	-0.00%	-0.000%
19	2.848	2.842	2.861	PH	-325	-3978	-0.01%	-0.000%
20	2.901	2.861	2.924	PH	3542	48266	0.11%	0.002%
21	2.939	2.924	2.959	HH	7040	66926	0.15%	0.003%
22	2.974	2.959	3.044	HH	2517	40568	0.09%	0.002%
23	3.061	3.044	3.074	PH	72	-2060	-0.00%	-0.000%
24	3.078	3.074	3.102	PH	-94	-5103	-0.01%	-0.000%
25	3.117	3.102	3.138	PH	-303	-9896	-0.02%	-0.000%
26	3.145	3.138	3.154	PH	-544	-6082	-0.01%	-0.000%
27	3.180	3.154	3.211	PH	2101	6050	0.01%	0.000%
28	3.219	3.211	3.227	PH	-422	-5145	-0.01%	-0.000%
29	3.231	3.227	3.242	PH	-554	-5636	-0.01%	-0.000%
30	3.281	3.242	3.314	PH	1665	-2533	-0.01%	-0.000%
31	3.324	3.314	3.337	PH	-517	-7621	-0.02%	-0.000%
32	3.376	3.337	3.405	PH	200	-12069	-0.03%	-0.001%
33	3.416	3.405	3.424	PH	-129	-3010	-0.01%	-0.000%
34	3.439	3.424	3.454	PH	205	22	0.00%	0.000%
35	3.473	3.454	3.530	HH	1631	13652	0.03%	0.001%
36	3.552	3.530	3.572	PH	1143	6775	0.01%	0.000%

					retention			
37	3.591	3.572	3.632	PH	1414	14842	0.03%	0.001%
38	3.638	3.632	3.640	PH	-53	-417	-0.00%	-0.000%
39	3.646	3.640	3.654	PH	71	-89	-0.00%	-0.000%
40	3.673	3.654	3.684	PH	6035	52599	0.08%	0.001%
41	3.693	3.684	3.732	HH	4013	38189	0.03%	0.001%
42	3.757	3.732	3.811	PH	5489	36587	0.03%	0.001%
43	3.824	3.811	3.828	PH	-310	-4714	-0.01%	-0.000%
44	3.847	3.828	3.863	PH	2242	20305	0.04%	0.001%
45	3.869	3.863	3.880	HH	767	5208	0.01%	0.000%
46	3.897	3.880	3.919	HH	1181	17592	0.04%	0.001%
47	3.954	3.919	3.978	HH	1255	32795	0.07%	0.001%
48	4.009	3.978	4.031	HH	16764	198550	0.43%	0.009%
49	4.043	4.031	4.110	HH	4470	80554	0.18%	0.004%
50	4.117	4.110	4.132	HH	529	3268	0.01%	0.000%
51	4.150	4.132	4.175	PH	246	-165	-0.00%	-0.000%
52	4.194	4.175	4.221	PH	222	-1165	-0.00%	-0.000%
53	4.241	4.221	4.267	PH	3405	24561	0.05%	0.001%
54	4.285	4.267	4.301	PH	4432	37138	0.08%	0.002%
55	4.316	4.301	4.336	HH	3035	31099	0.07%	0.001%
56	4.345	4.336	4.367	HH	1061	11348	0.02%	0.000%
57	4.389	4.367	4.436	PH	25944	282892	0.62%	0.012%
58	4.457	4.436	4.486	HH	9524	124248	0.27%	0.005%
59	4.491	4.486	4.508	HH	1960	19171	0.04%	0.001%
60	4.522	4.508	4.557	HH	1828	26515	0.06%	0.001%
61	4.568	4.557	4.577	HH	404	3875	0.01%	0.000%
62	4.594	4.577	4.606	HH	1350	15648	0.03%	0.001%
63	4.619	4.606	4.640	HH	2430	29328	0.06%	0.001%
64	4.658	4.640	4.680	HH	1254	21721	0.05%	0.001%
65	4.697	4.680	4.728	HH	2249	30606	0.07%	0.001%
66	4.737	4.728	4.752	HH	397	3792	0.01%	0.000%
67	4.768	4.752	4.783	HH	466	5275	0.01%	0.000%
68	4.797	4.783	4.807	HH	186	2037	0.00%	0.000%
69	4.821	4.807	4.830	HH	942	8727	0.02%	0.000%
70	4.843	4.830	4.862	HH	1100	14114	0.03%	0.001%
71	4.880	4.862	4.905	HH	1705	24521	0.05%	0.001%
72	4.925	4.905	4.944	HH	2586	38012	0.08%	0.002%
73	4.956	4.944	4.970	HH	2068	23144	0.05%	0.001%
74	4.981	4.970	5.030	HH	1810	39487	0.09%	0.002%
75	5.045	5.030	5.057	HH	1165	14092	0.03%	0.001%
76	5.064	5.057	5.077	HH	967	10136	0.02%	0.000%
77	5.097	5.077	5.137	HH	8295	108556	0.24%	0.005%
78	5.156	5.137	5.204	HH	2194	36063	0.08%	0.002%
79	5.225	5.204	5.256	PH	1849	22766	0.05%	0.001%
80	5.275	5.256	5.297	HH	4784	57989	0.13%	0.003%
81	5.310	5.297	5.364	HH	2785	43632	0.10%	0.002%
82	5.386	5.364	5.417	HH	1992	30110	0.07%	0.001%
83	5.431	5.417	5.441	HH	1072	10440	0.02%	0.000%
84	5.461	5.441	5.477	HH	1742	23458	0.05%	0.001%
85	5.496	5.477	5.502	HH	439	5067	0.01%	0.000%
86	5.539	5.502	5.563	HH	3819	83155	0.18%	0.004%
87	5.576	5.563	5.597	HH	4659	67887	0.15%	0.003%
88	5.606	5.597	5.631	HH	2982	43678	0.10%	0.002%
89	5.647	5.631	5.667	HH	1366	21580	0.05%	0.001%

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90	5.685	5.667	5.705	HH	778	14617	0.03%	0.001%
91	5.725	5.705	5.744	HH	1950	28952		
92	5.779	5.744	5.796	HH	1686	43094		
93	5.822	5.796	5.855	HH	89706	954232		
94	5.870	5.855	5.901	HH	8451	146717		
95	5.909	5.901	5.937	HH	2918	45810		
96	5.969	5.937	6.021	HH	3780	98418	0.21%	0.004%
97	6.033	6.021	6.046	HH	1285	16554	0.04%	0.001%
98	6.058	6.046	6.068	HH	1366	14637	0.03%	0.001%
99	6.101	6.068	6.132	HH	4552	85953	0.19%	0.004%
100	6.145	6.132	6.164	HH	1693	28821	0.06%	0.001%
101	6.178	6.164	6.191	HH	1554	22340	0.05%	0.001%
102	6.210	6.191	6.232	HH	2300	42441	0.09%	0.002%
103	6.252	6.232	6.282	HH	4802	76214	0.17%	0.003%
104	6.290	6.282	6.312	HH	1982	29471	0.06%	0.001%
105	6.331	6.312	6.355	HH	2062	40147	0.09%	0.002%
106	6.374	6.355	6.381	HH	1460	20120	0.04%	0.001%
107	6.398	6.381	6.417	HH	2799	39471	0.09%	0.002%
108	6.433	6.417	6.442	HH	1493	19056	0.04%	0.001%
109	6.453	6.442	6.462	HH	1482	16487	0.04%	0.001%
110	6.468	6.462	6.486	HH	1431	16720	0.04%	0.001%
111	6.507	6.486	6.512	HH	1261	17715	0.04%	0.001%
112	6.529	6.512	6.544	HH	1782	25229	0.05%	0.001%
113	6.595	6.544	6.618	HH	3233	90151	0.20%	0.004%
114	6.647	6.618	6.667	HH	2632	59489	0.13%	0.003%
115	6.687	6.667	6.720	HH	2027	54065	0.12%	0.002%
116	6.769	6.720	6.796	HH	10503	198951	0.43%	0.009%
117	6.806	6.796	6.839	HH	4407	88431	0.19%	0.004%
118	6.874	6.839	6.934	HH	23328	421290	0.92%	0.018%
119	6.951	6.934	6.985	HH	4641	100356	0.22%	0.004%
120	7.007	6.985	7.032	HH	20707	259174	0.56%	0.011%
121	7.047	7.032	7.096	HH	5281	129223	0.28%	0.006%
122	7.119	7.096	7.124	HH	2549	40448	0.09%	0.002%
123	7.172	7.124	7.214	HH	9167	193155	0.42%	0.008%
124	7.235	7.214	7.274	HH	5188	121331	0.26%	0.005%
125	7.294	7.274	7.314	HH	3141	68465	0.15%	0.003%
126	7.344	7.314	7.364	HH	3673	84152	0.18%	0.004%
127	7.398	7.364	7.418	HH	2936	80558	0.18%	0.004%
128	7.447	7.418	7.471	HH	2655	74076	0.16%	0.003%
129	7.479	7.471	7.487	HH	2084	19193	0.04%	0.001%
130	7.516	7.487	7.562	HH	3385	125896	0.27%	0.005%
131	7.598	7.562	7.610	HH	6919	126255	0.28%	0.005%
132	7.621	7.610	7.672	HH	6169	167703	0.37%	0.007%
133	7.693	7.672	7.717	HH	3709	86851	0.19%	0.004%
134	7.751	7.717	7.779	HH	7209	192573	0.42%	0.008%
135	7.795	7.779	7.810	HH	5279	83431	0.18%	0.004%
136	7.821	7.810	7.829	HH	4131	43815	0.10%	0.002%
137	7.862	7.829	7.892	HH	13839	312526	0.68%	0.014%
138	7.939	7.892	7.945	HH	7535	169714	0.37%	0.007%
139	7.965	7.945	7.981	HH	31241	384216	0.84%	0.017%
140	7.993	7.981	8.014	HH	20128	263117	0.57%	0.011%
141	8.039	8.014	8.069	HH	17440	317917	0.69%	0.014%

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142	8.148	8.069	8.181	HH	53028	1057012	2.30%	0.046%
143	8.185	8.181	8.217	HH	8280	145740		
144	8.238	8.217	8.260	HH	9845	175341		
145	8.284	8.260	8.338	HH	6822	235660		
146	8.360	8.338	8.373	HH	5027	93060		
147	8.402	8.373	8.419	HH	7580	168856		
148	8.441	8.419	8.471	HH	102755	1192281	2.60%	0.052%
149	8.489	8.471	8.532	HH	11300	314630	0.69%	0.014%
150	8.550	8.532	8.556	HH	7874	104611	0.23%	0.005%
151	8.573	8.556	8.594	HH	10101	185920	0.41%	0.008%
152	8.608	8.594	8.617	HH	6723	86192	0.19%	0.004%
153	8.631	8.617	8.641	HH	7390	96479	0.21%	0.004%
154	8.682	8.641	8.698	HH	23631	425724	0.93%	0.019%
155	8.716	8.698	8.741	HH	45017	603613	1.32%	0.026%
156	8.752	8.741	8.764	HH	10664	135345	0.29%	0.006%
157	8.778	8.764	8.793	HH	11638	180872	0.39%	0.008%
158	8.805	8.793	8.833	HH	10970	219006	0.48%	0.010%
159	8.855	8.833	8.875	HH	26471	408013	0.89%	0.018%
160	8.894	8.875	8.937	HH	26471	472170	1.03%	0.021%
161	8.952	8.937	8.976	HH	7103	146386	0.32%	0.006%
162	9.008	8.976	9.025	HH	27398	405618	0.88%	0.018%
163	9.040	9.025	9.072	HH	21422	343735	0.75%	0.015%
164	9.092	9.072	9.107	HH	10331	179883	0.39%	0.008%
165	9.142	9.107	9.169	HH	24804	498492	1.09%	0.022%
166	9.184	9.169	9.198	HH	11254	163971	0.36%	0.007%
167	9.225	9.198	9.282	HH	83957	1391264	3.03%	0.061%
168	9.303	9.282	9.320	HH	30047	436354	0.95%	0.019%
169	9.344	9.320	9.356	HH	19859	353363	0.77%	0.015%
170	9.372	9.356	9.395	HH	40209	582456	1.27%	0.025%
171	9.406	9.395	9.415	HH	13735	155438	0.34%	0.007%
172	9.433	9.415	9.454	HH	25886	421387	0.92%	0.018%
173	9.463	9.454	9.473	HH	11751	129740	0.28%	0.006%
174	9.488	9.473	9.502	HH	12510	200135	0.44%	0.009%
175	9.507	9.502	9.522	HH	10952	127230	0.28%	0.006%
176	9.547	9.522	9.586	HH	47810	857991	1.87%	0.037%
177	9.598	9.586	9.613	HH	15211	220701	0.48%	0.010%
178	9.646	9.613	9.691	HH	56574	1279366	2.79%	0.056%
179	9.707	9.691	9.724	HH	20080	321989	0.70%	0.014%
180	9.737	9.724	9.771	HH	15105	338045	0.74%	0.015%
181	9.808	9.771	9.857	HH	16622	588170	1.28%	0.026%
182	9.866	9.857	9.890	HH	8965	172374	0.38%	0.008%
183	9.911	9.890	9.923	HH	10309	192102	0.42%	0.008%
184	9.929	9.923	9.934	HH	10142	65099	0.14%	0.003%
185	9.967	9.934	9.988	HH	20192	451207	0.98%	0.020%
186	10.019	9.988	10.049	HH	17781	511848	1.12%	0.022%
187	10.074	10.049	10.083	HH	25712	403709	0.88%	0.018%
188	10.104	10.083	10.128	HH	44019	803779	1.75%	0.035%
189	10.146	10.128	10.184	HH	32107	678651	1.48%	0.030%
190	10.221	10.184	10.238	HH	42152	826357	1.80%	0.036%
191	10.242	10.238	10.260	HH	26446	298697	0.65%	0.013%
192	10.281	10.260	10.322	HH	55924	1161242	2.53%	0.051%
193	10.335	10.322	10.342	HH	21032	239565	0.52%	0.010%
194	10.356	10.342	10.361	HH	24395	257593	0.56%	0.011%

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195	10.392	10.361	10.405	HH	58066	1052135	2.29%	0.046%
196	10.426	10.405	10.466	HH	82778	1690990		
197	10.496	10.466	10.510	HH	25050	586529		
198	10.529	10.510	10.547	HH	41019	668643		
199	10.563	10.547	10.579	HH	25276	438422		
200	10.596	10.579	10.600	HH	30062	333959		
201	10.638	10.600	10.678	HH	1024067	13398932	29.20%	0.584%
202	10.704	10.678	10.730	HH	340720	4018938	8.76%	0.175%
203	10.743	10.730	10.785	HH	31954	897423	1.96%	0.039%
204	10.795	10.785	10.827	HH	23575	569790	1.24%	0.025%
205	10.836	10.827	10.854	HH	21680	333003	0.73%	0.015%
206	10.882	10.854	10.903	HH	27064	681019	1.48%	0.030%
207	10.932	10.903	10.959	HH	67662	1299055	2.83%	0.057%
208	10.989	10.959	11.004	HH	27623	680778	1.48%	0.030%
209	11.027	11.004	11.042	HH	34849	703789	1.53%	0.031%
210	11.073	11.042	11.091	HH	37028	936982	2.04%	0.041%
211	11.115	11.091	11.127	HH	37316	687534	1.50%	0.030%
212	11.155	11.127	11.187	HH	79046	1742037	3.80%	0.076%
213	11.225	11.187	11.249	HH	53769	1325387	2.89%	0.058%
214	11.274	11.249	11.297	HH	46220	1020678	2.22%	0.044%
215	11.320	11.297	11.340	HH	42461	861051	1.88%	0.038%
216	11.354	11.340	11.372	HH	32165	572061	1.25%	0.025%
217	11.428	11.372	11.442	HH	173867	2853693	6.22%	0.124%
218	11.459	11.442	11.498	HH	215629	3208789	6.99%	0.140%
219	11.541	11.498	11.558	HH	198932	3813778	8.31%	0.166%
220	11.575	11.558	11.589	HH	125744	1674627	3.65%	0.073%
221	11.605	11.589	11.648	HH	171383	2704610	5.89%	0.118%
222	11.675	11.648	11.690	HH	40570	882642	1.92%	0.038%
223	11.709	11.690	11.723	HH	43818	787358	1.72%	0.034%
224	11.741	11.723	11.779	HH	51380	1464526	3.19%	0.064%
225	11.803	11.779	11.843	HH	124956	2657428	5.79%	0.116%
226	11.847	11.843	11.851	HH	42024	206707	0.45%	0.009%
227	11.855	11.851	11.872	HH	41960	500774	1.09%	0.022%
228	11.896	11.872	11.941	HH	140825	2817651	6.14%	0.123%
229	11.954	11.941	11.991	HH	48234	1310472	2.86%	0.057%
230	12.020	11.991	12.032	HH	73925	1373602	2.99%	0.060%
231	12.039	12.032	12.065	HH	60475	975584	2.13%	0.042%
232	12.144	12.065	12.160	HH	67900	2851802	6.21%	0.124%
233	12.169	12.160	12.194	HH	57551	1046882	2.28%	0.046%
234	12.215	12.194	12.229	HH	85683	1411279	3.08%	0.061%
235	12.235	12.229	12.263	HH	67919	1105461	2.41%	0.048%
236	12.295	12.263	12.312	HH	140092	2560381	5.58%	0.112%
237	12.329	12.312	12.351	HH	128647	2342637	5.11%	0.102%
238	12.384	12.351	12.419	HH	102031	3443069	7.50%	0.150%
239	12.472	12.419	12.503	HH	1589383	28274400	61.62%	1.232%
240	12.522	12.503	12.562	HH	72323	2124719	4.63%	0.093%
241	12.584	12.562	12.598	HH	85661	1517276	3.31%	0.066%
242	12.628	12.598	12.654	HH	148628	3234331	7.05%	0.141%
243	12.677	12.654	12.713	HH	106413	2940644	6.41%	0.128%
244	12.768	12.713	12.784	HH	1458771	24380935	53.13%	1.062%
245	12.802	12.784	12.816	HH	240979	3092279	6.74%	0.135%
246	12.832	12.816	12.859	HH	259277	3742827	8.16%	0.163%

Instrument :

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Reviewed By :Yogesh Patel 03/21/2022

Supervised By :mohammad ahmed 03/21/2022

					rters			
247	12.872	12.859	12.889	HH	70999	1234322	2.69%	0.054%
248	12.916	12.889	12.934	HH	124275	2443467		
249	12.956	12.934	12.977	HH	120833	2448456		
250	13.011	12.977	13.043	HH	170730	4121394		
251	13.075	13.043	13.084	HH	94110	2028447		
252	13.095	13.084	13.116	HH	96695	1641848		
253	13.139	13.116	13.158	HH	129001	2469795	5.38%	0.108%
254	13.164	13.158	13.178	HH	88301	1038899	2.26%	0.045%
255	13.203	13.178	13.271	HH	188802	5844488	12.74%	0.255%
256	13.335	13.271	13.382	HH	286058	8894286	19.38%	0.387%
257	13.397	13.382	13.415	HH	104190	1833939	4.00%	0.080%
258	13.440	13.415	13.459	HH	170377	3316310	7.23%	0.144%
259	13.480	13.459	13.501	HH	209377	3673788	8.01%	0.160%
260	13.514	13.501	13.540	HH	121364	2489487	5.43%	0.108%
261	13.608	13.540	13.630	HH	196365	7349087	16.02%	0.320%
262	13.649	13.630	13.689	HH	185754	4506597	9.82%	0.196%
263	13.731	13.689	13.749	HH	137477	3991119	8.70%	0.174%
264	13.772	13.749	13.787	HH	113758	2480027	5.40%	0.108%
265	13.816	13.787	13.848	HH	127526	4124122	8.99%	0.180%
266	13.859	13.848	13.879	HH	102997	1867486	4.07%	0.081%
267	13.914	13.879	13.938	HH	111230	3643282	7.94%	0.159%
268	13.946	13.938	13.954	HH	104239	990573	2.16%	0.043%
269	13.969	13.954	13.981	HH	105362	1686503	3.68%	0.073%
270	14.040	13.981	14.054	HH	135451	5287713	11.52%	0.230%
271	14.078	14.054	14.122	HH	249731	6454935	14.07%	0.281%
272	14.140	14.122	14.157	HH	132020	2557102	5.57%	0.111%
273	14.174	14.157	14.196	HH	135803	2977324	6.49%	0.130%
274	14.216	14.196	14.222	HH	130930	1996340	4.35%	0.087%
275	14.246	14.222	14.278	HH	271076	6171924	13.45%	0.269%
276	14.307	14.278	14.334	HH	322042	7354732	16.03%	0.320%
277	14.355	14.334	14.368	HH	195318	3544998	7.73%	0.154%
278	14.389	14.368	14.419	HH	265922	5957190	12.98%	0.259%
279	14.426	14.419	14.440	HH	136613	1701881	3.71%	0.074%
280	14.478	14.440	14.557	HH	222681	11093838	24.18%	0.483%
281	14.640	14.557	14.659	HH	801958	20999868	45.77%	0.915%
282	14.686	14.659	14.706	HH	980220	15271372	33.28%	0.665%
283	14.720	14.706	14.743	HH	164529	3441280	7.50%	0.150%
284	14.791	14.743	14.838	HH	317598	11197538	24.40%	0.488%
285	14.884	14.838	14.909	HH	199147	7101929	15.48%	0.309%
286	14.941	14.909	14.956	HH	229606	5362513	11.69%	0.234%
287	14.969	14.956	15.025	HH	217814	7501117	16.35%	0.327%
288	15.063	15.025	15.100	HH	239218	8738742	19.04%	0.381%
289	15.111	15.100	15.146	HH	184936	4684371	10.21%	0.204%
290	15.215	15.146	15.236	HH	201071	9513222	20.73%	0.414%
291	15.252	15.236	15.269	HH	203545	3803823	8.29%	0.166%
292	15.301	15.269	15.320	HH	350837	7784733	16.97%	0.339%
293	15.337	15.320	15.370	HH	252178	6280448	13.69%	0.274%
294	15.388	15.370	15.397	HH	201574	3166410	6.90%	0.138%
295	15.406	15.397	15.412	HH	198171	1777700	3.87%	0.077%
296	15.414	15.412	15.418	HH	197131	727134	1.58%	0.032%
297	15.451	15.418	15.491	HH	265120	10062145	21.93%	0.438%
298	15.497	15.491	15.505	HH	197703	1698868	3.70%	0.074%
299	15.531	15.505	15.563	HH	239303	7262058	15.83%	0.316%

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					rters				
300	15.577	15.563	15.599	HH	201628	4144567	9.03%	0.181%	
301	15.617	15.599	15.648	HH	222556	5806182			
302	15.689	15.648	15.714	HH	240532	8505068			
303	15.729	15.714	15.783	HH	225451	8837381			
304	15.793	15.783	15.811	HH	197433	3192188			
305	15.843	15.811	15.855	HH	207617	5371046			
306	15.891	15.855	15.915	HH	230896	7771813	16.94%	0.339%	
307	15.937	15.915	15.958	HH	247331	6004707	13.09%	0.262%	
308	15.987	15.958	16.030	HH	262917	10191948	22.21%	0.444%	
309	16.066	16.030	16.083	HH	245345	7452559	16.24%	0.325%	
310	16.105	16.083	16.137	HH	253705	7719567	16.82%	0.336%	
311	16.216	16.137	16.230	HH	958013	29163720	63.56%	1.270%	
312	16.238	16.230	16.257	HH	717782	7977917	17.39%	0.347%	
313	16.265	16.257	16.283	HH	258862	3975336	8.66%	0.173%	
314	16.329	16.283	16.377	HH	448619	17348011	37.81%	0.756%	
315	16.383	16.377	16.391	HH	261334	2087271	4.55%	0.091%	
316	16.399	16.391	16.403	HH	261211	1987747	4.33%	0.087%	
317	16.414	16.403	16.419	HH	265081	2425524	5.29%	0.106%	
318	16.444	16.419	16.452	HH	288285	5527536	12.05%	0.241%	
319	16.478	16.452	16.484	HH	314080	5841266	12.73%	0.254%	
320	16.534	16.484	16.557	HH	701331	20691531	45.09%	0.901%	
321	16.601	16.557	16.626	HH	949529	22980465	50.08%	1.001%	
322	16.634	16.626	16.647	HH	299024	3860620	8.41%	0.168%	
323	16.685	16.647	16.708	HH	530178	14093814	30.71%	0.614%	
324	16.729	16.708	16.765	HH	327199	10808930	23.56%	0.471%	
325	16.783	16.765	16.787	HH	316164	4044873	8.82%	0.176%	
326	16.821	16.787	16.858	HH	355336	14493154	31.59%	0.631%	
327	16.879	16.858	16.901	HH	352483	8529291	18.59%	0.372%	
328	16.957	16.901	16.999	HH	397895	20797776	45.32%	0.906%	
329	17.007	16.999	17.014	HH	320324	2877703	6.27%	0.125%	
330	17.079	17.014	17.084	HH	366165	14616146	31.85%	0.637%	
331	17.101	17.084	17.140	HH	368630	11653865	25.40%	0.508%	
332	17.164	17.140	17.179	HH	366026	8133643	17.73%	0.354%	
333	17.195	17.179	17.219	HH	368767	8555868	18.65%	0.373%	
334	17.238	17.219	17.273	HH	381818	11860171	25.85%	0.517%	
335	17.277	17.273	17.312	HH	362063	8244949	17.97%	0.359%	
336	17.334	17.312	17.339	HH	355640	5597937	12.20%	0.244%	
337	17.361	17.339	17.402	HH	372031	13541589	29.51%	0.590%	
338	17.418	17.402	17.432	HH	366973	6540106	14.25%	0.285%	
339	17.437	17.432	17.445	HH	359847	2786375	6.07%	0.121%	
340	17.457	17.445	17.469	HH	361084	5167371	11.26%	0.225%	
341	17.503	17.469	17.508	HH	383286	8700240	18.96%	0.379%	
342	17.530	17.508	17.552	HH	403073	10359709	22.58%	0.451%	
343	17.569	17.552	17.589	HH	415287	8725206	19.01%	0.380%	
344	17.596	17.589	17.606	HH	380379	3778144	8.23%	0.165%	
345	17.663	17.606	17.684	HH	485574	19953815	43.49%	0.869%	
346	17.710	17.684	17.721	HH	451346	9625665	20.98%	0.419%	
347	17.724	17.721	17.797	HH	449136	19521391	42.54%	0.850%	
348	17.804	17.797	17.827	HH	410754	7544751	16.44%	0.329%	
349	17.863	17.827	17.923	HH	545405	26758890	58.32%	1.166%	
350	17.977	17.923	18.019	HH	824926	33703656	73.45%	1.468%	
351	18.037	18.019	18.059	HH	520406	11593932	25.27%	0.505%	

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rteres									
352	18.092	18.059	18.106	HH	543388	14119065	30.77%	0.615%	
353	18.118	18.106	18.144	HH	526341	11467256	24.77%	0.615%	
354	18.152	18.144	18.182	HH	478422	10674932	23.77%	0.615%	
355	18.235	18.182	18.274	HH	842073	31847931	69.77%	0.615%	
356	18.301	18.274	18.317	HH	497883	12443108	27.77%	0.398%	
357	18.355	18.317	18.387	HH	599415	22261063	48.77%	0.398%	
358	18.411	18.387	18.420	HH	464767	9128000	19.89%	0.398%	
359	18.452	18.420	18.474	HH	501068	15445219	33.66%	0.673%	
360	18.501	18.474	18.514	HH	490900	11285561	24.59%	0.492%	
361	18.518	18.514	18.526	HH	487803	3484950	7.59%	0.152%	
362	18.532	18.526	18.566	HH	485950	11358519	24.75%	0.495%	
363	18.598	18.566	18.613	HH	485094	13681050	29.82%	0.596%	
364	18.643	18.613	18.666	HH	512602	15715613	34.25%	0.685%	
365	18.719	18.666	18.745	HH	529619	23924249	52.14%	1.042%	
366	18.781	18.745	18.816	HH	541942	22457064	48.94%	0.978%	
367	18.836	18.816	18.870	HH	527130	17059731	37.18%	0.743%	
368	18.899	18.870	18.967	HH	554185	31114916	67.81%	1.355%	
369	18.972	18.967	18.993	HH	527299	8227716	17.93%	0.358%	
370	19.002	18.993	19.013	HH	521119	5965139	13.00%	0.260%	
371	19.053	19.013	19.076	HH	547601	20208516	44.04%	0.880%	
372	19.098	19.076	19.119	HH	549873	14017056	30.55%	0.611%	
373	19.158	19.119	19.162	HH	564037	14327635	31.22%	0.624%	
374	19.166	19.162	19.176	HH	563188	4566120	9.95%	0.199%	
375	19.215	19.176	19.239	HH	581025	21540858	46.94%	0.938%	
376	19.262	19.239	19.280	HH	577174	14031142	30.58%	0.611%	
377	19.286	19.280	19.296	HH	570795	5528013	12.05%	0.241%	
378	19.319	19.296	19.325	HH	581455	9790279	21.34%	0.426%	
379	19.382	19.325	19.410	HH	693719	32682941	71.23%	1.424%	
380	19.448	19.410	19.477	HH	741160	27596132	60.14%	1.202%	
381	19.504	19.477	19.525	HH	680054	19314029	42.09%	0.841%	
382	19.530	19.525	19.540	HH	672252	6019216	13.12%	0.262%	
383	19.548	19.540	19.570	HH	674012	11708285	25.52%	0.510%	
384	19.577	19.570	19.607	HH	652759	13883131	30.26%	0.605%	
385	19.612	19.607	19.616	HH	613054	3353839	7.31%	0.146%	
386	19.663	19.616	19.669	HH	645357	20066896	43.73%	0.874%	
387	19.673	19.669	19.693	HH	644265	9160944	19.96%	0.399%	
388	19.766	19.693	19.802	HH	812582	45886023	100.00%	1.999%	
389	19.834	19.802	19.853	HH	716982	21390755	46.62%	0.932%	
390	19.858	19.853	19.860	HH	704249	3113328	6.78%	0.136%	
391	19.868	19.860	19.877	HH	709668	7162294	15.61%	0.312%	
392	19.911	19.877	19.921	HH	736317	18929521	41.25%	0.825%	
393	19.925	19.921	19.931	HH	723763	4325622	9.43%	0.188%	
394	19.936	19.931	19.941	HH	726310	4224513	9.21%	0.184%	
395	19.946	19.941	19.983	HH	723343	17904293	39.02%	0.780%	
396	19.988	19.983	19.996	HH	702550	5442289	11.86%	0.237%	
397	20.006	19.996	20.032	HH	710912	15318098	33.38%	0.667%	
398	20.039	20.032	20.046	HH	709438	5843803	12.74%	0.255%	
399	20.049	20.046	20.057	HH	715064	4979755	10.85%	0.217%	
400	20.061	20.057	20.065	HH	710831	3143135	6.85%	0.137%	
401	20.075	20.065	20.086	HH	711454	8996386	19.61%	0.392%	
402	20.092	20.086	20.106	HH	713062	8426612	18.36%	0.367%	
403	20.115	20.106	20.134	HH	714970	11997118	26.15%	0.523%	
404	20.164	20.134	20.170	HH	739477	15482961	33.74%	0.674%	

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					rt	Area	Area%	Height
405	20.221	20.170	20.226	HH	776319	25510495	55.60%	1.111%
406	20.238	20.226	20.251	HH	795559	11658596	25.93%	0.875%
407	20.253	20.251	20.260	HH	785528	4232186	9.59%	0.343%
408	20.266	20.260	20.303	HH	784227	19843078	43.92%	1.581%
409	20.306	20.303	20.309	HH	751434	2645015	5.95%	0.214%
410	20.321	20.309	20.356	HH	761490	21223426	46.87%	1.711%
411	20.361	20.356	20.368	HH	751929	5432249	11.84%	0.237%
412	20.413	20.368	20.423	HH	786383	25397932	55.35%	1.106%
413	20.433	20.423	20.464	HH	786562	18797172	40.96%	0.819%
414	20.473	20.464	20.484	HH	774838	9243588	20.14%	0.403%
415	20.501	20.484	20.531	HH	784995	21668034	47.22%	0.944%
416	20.570	20.531	20.577	HH	774418	21506530	46.87%	0.937%
417	20.587	20.577	20.631	HH	772176	24014325	52.33%	1.046%
418	20.641	20.631	20.659	HH	739978	12519304	27.28%	0.545%
419	20.704	20.659	20.711	HH	762744	23148701	50.45%	1.008%
420	20.727	20.711	20.732	HH	762740	9842232	21.45%	0.429%
421	20.744	20.732	20.757	HH	774511	11568012	25.21%	0.504%
422	20.760	20.757	20.811	HH	768567	23762132	51.79%	1.035%
423	20.816	20.811	20.824	HH	727706	5668177	12.35%	0.247%
424	20.832	20.824	20.852	HH	730150	12059024	26.28%	0.525%
425	20.857	20.852	20.878	HH	716149	11168473	24.34%	0.486%
426	20.896	20.878	20.900	HH	709204	9302551	20.27%	0.405%
427	20.946	20.900	20.950	HH	732176	21728123	47.35%	0.946%
428	20.958	20.950	20.968	HH	737013	7680747	16.74%	0.335%
429	20.981	20.968	20.985	HH	740309	7857762	17.12%	0.342%
430	20.990	20.985	21.024	HH	739454	16909072	36.85%	0.737%
431	21.034	21.024	21.039	HH	729485	6714470	14.63%	0.292%
432	21.042	21.039	21.054	HH	727868	6533261	14.24%	0.285%
433	21.059	21.054	21.068	HH	722663	5809343	12.66%	0.253%
434	21.074	21.068	21.084	HH	723205	6964476	15.18%	0.303%
435	21.095	21.084	21.105	HH	725804	9137846	19.91%	0.398%
436	21.117	21.105	21.161	HH	725258	23720153	51.69%	1.033%
437	21.164	21.161	21.177	HH	697672	6943673	15.13%	0.302%
438	21.182	21.177	21.196	HH	696668	7608721	16.58%	0.331%
439	21.200	21.196	21.223	HH	695200	11589223	25.26%	0.505%
440	21.251	21.223	21.260	HH	706252	15284833	33.31%	0.666%
441	21.271	21.260	21.278	HH	701105	7591833	16.54%	0.331%
442	21.283	21.278	21.287	HH	700969	4014800	8.75%	0.175%
443	21.296	21.287	21.303	HH	704395	6515325	14.20%	0.284%
444	21.307	21.303	21.313	HH	703329	4106788	8.95%	0.179%
445	21.321	21.313	21.331	HH	705038	7812153	17.03%	0.340%
446	21.337	21.331	21.346	HH	697261	6041748	13.17%	0.263%
447	21.353	21.346	21.361	HH	695602	6181814	13.47%	0.269%
448	21.375	21.361	21.384	HH	698519	9728878	21.20%	0.424%
449	21.396	21.384	21.404	HH	699770	8503794	18.53%	0.370%
450	21.419	21.404	21.464	HH	704739	24747072	53.93%	1.078%
451	21.485	21.464	21.491	HH	678201	10885045	23.72%	0.474%
Sum of corrected areas:						2295805011		