

Instrument :
FID_F
ClientSampleId :
BELT-PARKWAY-STAGING-YARD-2

rteres.txt
Area Percent Report

Manual Integrations
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Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040219\
Data File : FF004070.D
Signal(s) : FID2B.ch
Acq On : 02 Apr 2019 21:06
Sample : K2186-13 10X
Misc :
ALS Vial : 65 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.213	2.192	2.219	BH	76	332	0.00%	0.000%
2	2.221	2.219	2.241	PH	77	-652	-0.00%	-0.000%
3	2.243	2.241	2.254	PH	-52	-792	-0.00%	-0.000%
4	2.262	2.254	2.277	PH	-111	-1806	-0.01%	-0.000%
5	2.292	2.277	2.320	PH	-69	-4109	-0.01%	-0.001%
6	2.331	2.320	2.356	PH	-132	-4476	-0.01%	-0.001%
7	2.380	2.356	2.406	PH	-92	-6087	-0.02%	-0.001%
8	2.416	2.406	2.422	PH	-266	-2902	-0.01%	-0.000%
9	2.428	2.422	2.441	PH	-252	-3263	-0.01%	-0.000%
10	2.444	2.441	2.464	PH	-286	-5006	-0.02%	-0.001%
11	2.475	2.464	2.519	PH	-150	-12745	-0.04%	-0.002%
12	2.524	2.519	2.527	PH	-443	-2395	-0.01%	-0.000%
13	2.533	2.527	2.555	PH	-408	-8105	-0.03%	-0.001%
14	2.572	2.555	2.579	PH	-418	-6913	-0.02%	-0.001%
15	2.582	2.579	2.652	PH	-438	-23659	-0.08%	-0.003%
16	2.659	2.652	2.679	PH	-468	-8652	-0.03%	-0.001%
17	2.684	2.679	2.719	PH	-448	-13797	-0.05%	-0.002%
18	2.729	2.719	2.734	PH	-647	-6036	-0.02%	-0.001%
19	2.759	2.734	2.805	PH	-378	-24536	-0.08%	-0.003%
20	2.821	2.805	2.837	PH	-449	-11548	-0.04%	-0.001%
21	2.842	2.837	2.874	PH	-611	-14890	-0.05%	-0.002%
22	2.880	2.874	2.884	PH	-720	-4071	-0.01%	-0.001%
23	2.894	2.884	2.899	PH	-655	-6519	-0.02%	-0.001%
24	2.909	2.899	2.914	PH	-702	-6686	-0.02%	-0.001%
25	2.934	2.914	2.950	PH	-665	-15839	-0.05%	-0.002%
26	2.956	2.950	2.966	PH	-696	-6916	-0.02%	-0.001%
27	2.969	2.966	2.976	PH	-727	-4588	-0.02%	-0.001%
28	2.981	2.976	3.004	PH	-722	-13350	-0.04%	-0.002%
29	3.029	3.004	3.094	PH	-505	-34664	-0.11%	-0.004%
30	3.116	3.094	3.166	PH	-488	-30453	-0.10%	-0.004%
31	3.172	3.166	3.190	PH	-761	-11655	-0.04%	-0.001%
32	3.197	3.190	3.220	PH	-804	-15152	-0.05%	-0.002%
33	3.224	3.220	3.232	PH	-834	-6516	-0.02%	-0.001%
34	3.239	3.232	3.254	PH	-796	-11080	-0.04%	-0.001%
35	3.261	3.254	3.264	PH	-803	-5263	-0.02%	-0.001%
36	3.273	3.264	3.307	PH	-804	-22308	-0.07%	-0.003%
37	3.329	3.307	3.377	PH	-803	-38845	-0.13%	-0.005%
38	3.396	3.377	3.401	PH	-933	-13739	-0.05%	-0.002%
39	3.421	3.401	3.440	PH	-867	-21668	-0.07%	-0.003%
40	3.444	3.440	3.467	PH	-875	-16155	-0.05%	-0.002%
41	3.474	3.467	3.498	PH	-929	-18881	-0.06%	-0.002%
42	3.504	3.498	3.532	PH	-929	-20582	-0.07%	-0.003%
43	3.536	3.532	3.539	PH	-1019	-4115	-0.01%	-0.001%
44	3.543	3.539	3.568	PH	-988	-18211	-0.06%	-0.002%
45	3.573	3.568	3.578	PH	-1088	-7031	-0.02%	-0.001%
46	3.608	3.578	3.634	PH	-873	-32871	-0.11%	-0.004%
47	3.641	3.634	3.649	PH	-984	-9331	-0.03%	-0.001%
48	3.659	3.649	3.665	PH	-1026	-10009	-0.03%	-0.001%
49	3.709	3.665	3.714	PH	-950	-30652	-0.10%	-0.004%
50	3.717	3.714	3.736	PH	-959	-12840	-0.04%	-0.002%

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51	3.741	3.736	3.747	PH	-965	-7148	-0.02%	-0.001%
52	3.751	3.747	3.767	PH	-1001	-12592	-0.04%	-0.002%
53	3.773	3.767	3.785	PH	-1048	-11660	-0.04%	-0.001%
54	3.800	3.785	3.811	PH	-948	-15168	-0.05%	-0.002%
55	3.826	3.811	3.861	PH	-762	-26899	-0.09%	-0.003%
56	3.865	3.861	3.869	PH	-991	-4778	-0.02%	-0.001%
57	3.873	3.869	3.886	PH	-965	-10069	-0.03%	-0.001%
58	3.904	3.886	3.914	PH	-977	-17286	-0.06%	-0.002%
59	3.918	3.914	3.923	PH	-983	-6005	-0.02%	-0.001%
60	3.929	3.923	3.937	PH	-1032	-9129	-0.03%	-0.001%
61	3.945	3.937	3.964	PH	-992	-16588	-0.05%	-0.002%
62	3.969	3.964	3.977	PH	-1040	-8920	-0.03%	-0.001%
63	3.981	3.977	3.997	PH	-1012	-13059	-0.04%	-0.002%
64	4.004	3.997	4.013	PH	-1017	-10129	-0.03%	-0.001%
65	4.026	4.013	4.031	PH	-1060	-12120	-0.04%	-0.002%
66	4.046	4.031	4.051	PH	-1071	-13268	-0.04%	-0.002%
67	4.061	4.051	4.082	PH	-1033	-20515	-0.07%	-0.003%
68	4.134	4.082	4.148	PH	-887	-40102	-0.13%	-0.005%
69	4.154	4.148	4.164	PH	-964	-10266	-0.03%	-0.001%
70	4.181	4.164	4.216	PH	-924	-31560	-0.10%	-0.004%
71	4.221	4.216	4.228	PH	-1056	-7833	-0.03%	-0.001%
72	4.239	4.228	4.247	PH	-985	-12511	-0.04%	-0.002%
73	4.261	4.247	4.264	PH	-1023	-10841	-0.04%	-0.001%
74	4.301	4.264	4.307	PH	-979	-27823	-0.09%	-0.003%
75	4.313	4.307	4.333	PH	-977	-15455	-0.05%	-0.002%
76	4.338	4.333	4.360	PH	-958	-16771	-0.06%	-0.002%
77	4.366	4.360	4.387	PH	-976	-16455	-0.05%	-0.002%
78	4.410	4.387	4.431	PH	-829	-24559	-0.08%	-0.003%
79	4.447	4.431	4.520	PH	-842	-54468	-0.18%	-0.007%
80	4.526	4.520	4.553	PH	-1112	-22985	-0.08%	-0.003%
81	4.558	4.553	4.566	PH	-1101	-9204	-0.03%	-0.001%
82	4.585	4.566	4.619	PH	-1011	-35291	-0.12%	-0.004%
83	4.624	4.619	4.652	PH	-1144	-24089	-0.08%	-0.003%
84	4.660	4.652	4.691	PH	-1192	-29991	-0.10%	-0.004%
85	4.706	4.691	4.710	PH	-1191	-14102	-0.05%	-0.002%
86	4.720	4.710	4.725	PH	-1206	-11290	-0.04%	-0.001%
87	4.731	4.725	4.756	PH	-1176	-22786	-0.08%	-0.003%
88	4.767	4.756	4.773	PH	-1222	-13153	-0.04%	-0.002%
89	4.784	4.773	4.793	PH	-1206	-15007	-0.05%	-0.002%
90	4.804	4.793	4.817	PH	-1235	-18750	-0.06%	-0.002%
91	4.824	4.817	4.830	PH	-1248	-9555	-0.03%	-0.001%
92	4.836	4.830	4.859	PH	-1266	-23198	-0.08%	-0.003%
93	4.863	4.859	4.868	PH	-1248	-6803	-0.02%	-0.001%
94	4.873	4.868	4.887	PH	-1270	-15494	-0.05%	-0.002%
95	4.893	4.887	4.905	PH	-1285	-13826	-0.05%	-0.002%
96	4.909	4.905	4.919	PH	-1316	-11639	-0.04%	-0.001%
97	4.925	4.919	4.951	PH	-1281	-25763	-0.09%	-0.003%
98	4.963	4.951	4.969	PH	-1351	-15079	-0.05%	-0.002%
99	5.018	4.969	5.027	PH	-1241	-46527	-0.15%	-0.006%
100	5.043	5.027	5.053	PH	-1216	-19806	-0.07%	-0.002%
101	5.061	5.053	5.070	PH	-1242	-13143	-0.04%	-0.002%
102	5.073	5.070	5.079	PH	-1299	-7478	-0.02%	-0.001%
103	5.085	5.079	5.091	PH	-1249	-9157	-0.03%	-0.001%
104	5.093	5.091	5.141	PH	-1233	-40135	-0.13%	-0.005%
105	5.146	5.141	5.154	PH	-1321	-10467	-0.03%	-0.001%
106	5.188	5.154	5.194	PH	-1190	-30528	-0.10%	-0.004%
107	5.199	5.194	5.212	PH	-1197	-13325	-0.04%	-0.002%
108	5.229	5.212	5.258	PH	-1096	-33949	-0.11%	-0.004%
109	5.262	5.258	5.274	PH	-1288	-13335	-0.04%	-0.002%
110	5.281	5.274	5.304	PH	-1276	-24596	-0.08%	-0.003%
111	5.319	5.304	5.326	PH	-1326	-17514	-0.06%	-0.002%
112	5.356	5.326	5.373	PH	-1121	-34802	-0.11%	-0.004%
113	5.376	5.373	5.380	PH	-1246	-5230	-0.02%	-0.001%
114	5.389	5.380	5.405	PH	-1245	-19059	-0.06%	-0.002%
115	5.414	5.405	5.421	PH	-1315	-12825	-0.04%	-0.002%

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116	5.448	5.421	5.496	PH	-1046	-57293	-0.19%	-0.007%
117	5.513	5.496	5.519	PH	-1101	-17527	-0.06%	-0.002%
118	5.522	5.519	5.531	PH	-1187	-9155	-0.03%	-0.001%
119	5.534	5.531	5.553	PH	-1231	-17234	-0.06%	-0.002%
120	5.567	5.553	5.573	PH	-1347	-16916	-0.06%	-0.002%
121	5.598	5.573	5.607	PH	-1309	-28529	-0.09%	-0.004%
122	5.613	5.607	5.616	PH	-1369	-7744	-0.03%	-0.001%
123	5.621	5.616	5.627	PH	-1327	-9165	-0.03%	-0.001%
124	5.631	5.627	5.642	PH	-1347	-12384	-0.04%	-0.002%
125	5.652	5.642	5.672	PH	-1338	-24126	-0.08%	-0.003%
126	5.676	5.672	5.680	PH	-1314	-6839	-0.02%	-0.001%
127	5.689	5.680	5.741	PH	-1303	-50563	-0.17%	-0.006%
128	5.749	5.741	5.764	PH	-1364	-19907	-0.07%	-0.002%
129	5.791	5.764	5.822	PH	-1266	-48094	-0.16%	-0.006%
130	5.833	5.822	5.856	PH	-1365	-28818	-0.10%	-0.004%
131	5.896	5.856	5.917	PH	-1314	-49424	-0.16%	-0.006%
132	5.942	5.917	5.968	PH	-1242	-39020	-0.13%	-0.005%
133	5.981	5.968	6.010	PH	-1200	-32870	-0.11%	-0.004%
134	6.039	6.010	6.091	PH	-958	-60504	-0.20%	-0.008%
135	6.095	6.091	6.114	PH	-1328	-19562	-0.06%	-0.002%
136	6.118	6.114	6.142	PH	-1295	-23166	-0.08%	-0.003%
137	6.183	6.142	6.201	PH	-1225	-47484	-0.16%	-0.006%
138	6.216	6.201	6.246	PH	-1194	-33814	-0.11%	-0.004%
139	6.290	6.246	6.306	PH	-1204	-46985	-0.16%	-0.006%
140	6.327	6.306	6.361	PH	-1027	-39637	-0.13%	-0.005%
141	6.369	6.361	6.377	PH	-1211	-12658	-0.04%	-0.002%
142	6.396	6.377	6.442	PH	-1150	-49903	-0.16%	-0.006%
143	6.470	6.442	6.553	PH	-1178	-86601	-0.29%	-0.011%
144	6.571	6.553	6.596	PH	-1240	-34271	-0.11%	-0.004%
145	6.607	6.596	6.656	PH	-1321	-49493	-0.16%	-0.006%
146	6.663	6.656	6.687	PH	-1314	-25812	-0.09%	-0.003%
147	6.735	6.687	6.744	PH	-1253	-45818	-0.15%	-0.006%
148	6.766	6.744	6.804	PH	-1204	-46018	-0.15%	-0.006%
149	6.841	6.804	6.878	PH	-1056	-50899	-0.17%	-0.006%
150	6.929	6.878	7.077	PH	540	8452	0.03%	0.001%
151	7.086	7.077	7.111	PH	-238	-5442	-0.02%	-0.001%
152	7.140	7.111	7.172	PH	-75	-8434	-0.03%	-0.001%
153	7.191	7.172	7.209	PH	-137	-6886	-0.02%	-0.001%
154	7.225	7.209	7.232	PH	-273	-4840	-0.02%	-0.001%
155	7.246	7.232	7.304	PH	-59	-20030	-0.07%	-0.003%
156	7.311	7.304	7.325	PH	-707	-8860	-0.03%	-0.001%
157	7.333	7.325	7.369	PH	-625	-18812	-0.06%	-0.002%
158	7.376	7.369	7.399	PH	-635	-13941	-0.05%	-0.002%
159	7.412	7.399	7.442	PH	-748	-20190	-0.07%	-0.003%
160	7.451	7.442	7.481	PH	-799	-20767	-0.07%	-0.003%
161	7.494	7.481	7.504	PH	-800	-12342	-0.04%	-0.002%
162	7.530	7.504	7.554	PH	-632	-24000	-0.08%	-0.003%
163	7.560	7.554	7.577	PH	-886	-13214	-0.04%	-0.002%
164	7.606	7.577	7.631	PH	-822	-29402	-0.10%	-0.004%
165	7.657	7.631	7.684	PH	-752	-26601	-0.09%	-0.003%
166	7.712	7.684	7.741	PH	-733	-26715	-0.09%	-0.003%
167	7.769	7.741	7.790	PH	-773	-24515	-0.08%	-0.003%
168	7.845	7.790	7.867	PH	-649	-36369	-0.12%	-0.005%
169	7.873	7.867	7.901	PH	-749	-16116	-0.05%	-0.002%
170	7.913	7.901	7.937	PH	-681	-16682	-0.06%	-0.002%
171	7.941	7.937	7.952	PH	-640	-6674	-0.02%	-0.001%
172	8.018	7.952	8.057	PH	-233	-35268	-0.12%	-0.004%
173	8.112	8.057	8.163	PH	529	-19184	-0.06%	-0.002%
174	8.180	8.163	8.197	PH	-424	-10113	-0.03%	-0.001%
175	8.246	8.197	8.316	PH	-126	-32224	-0.11%	-0.004%
176	8.336	8.316	8.387	PH	-590	-28422	-0.09%	-0.004%
177	8.392	8.387	8.425	PH	-682	-17245	-0.06%	-0.002%
178	8.461	8.425	8.477	PH	-505	-19325	-0.06%	-0.002%
179	8.496	8.477	8.506	PH	-427	-8209	-0.03%	-0.001%
180	8.533	8.506	8.543	PH	-293	-8295	-0.03%	-0.001%
181	8.563	8.543	8.581	PH	-118	-5936	-0.02%	-0.001%

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182	8.624	8.581	8.639	PH	-83	-6965	-0.02%	-0.001%
183	8.647	8.639	8.678	PH	-61	-7002	-0.02%	-0.001%
184	8.707	8.678	8.716	PH	-419	-11293	-0.04%	-0.001%
185	8.751	8.716	8.771	PH	-359	-14336	-0.05%	-0.002%
186	8.798	8.771	8.811	PH	-313	-9269	-0.03%	-0.001%
187	8.853	8.811	8.910	PH	184	-9881	-0.03%	-0.001%
188	8.935	8.910	8.960	PH	512	1851	0.01%	0.000%
189	8.977	8.960	9.046	PH	-34	-13670	-0.05%	-0.002%
190	9.058	9.046	9.073	PH	-432	-7735	-0.03%	-0.001%
191	9.112	9.073	9.187	PH	-317	-26850	-0.09%	-0.003%
192	9.229	9.187	9.249	PH	-331	-15540	-0.05%	-0.002%
193	9.314	9.249	9.362	PH	359	3375	0.01%	0.000%
194	9.379	9.362	9.441	PH	156	-1236	-0.00%	-0.000%
195	9.459	9.441	9.484	PH	-122	-3678	-0.01%	-0.000%
196	9.492	9.484	9.526	PH	-64	-4229	-0.01%	-0.001%
197	9.539	9.526	9.557	PH	-51	-3295	-0.01%	-0.000%
198	9.576	9.557	9.605	PH	94	-2554	-0.01%	-0.000%
199	9.654	9.605	9.688	PH	477	7883	0.03%	0.001%
200	9.712	9.688	9.753	PH	1144	16576	0.05%	0.002%
201	9.768	9.753	9.793	PH	117	1534	0.01%	0.000%
202	9.813	9.793	9.859	PH	202	2652	0.01%	0.000%
203	9.865	9.859	9.899	PH	74	371	0.00%	0.000%
204	9.904	9.899	9.911	PH	29	-91	-0.00%	-0.000%
205	9.977	9.911	10.010	PH	203	3234	0.01%	0.000%
206	10.057	10.010	10.078	HH	361	8454	0.03%	0.001%
207	10.101	10.078	10.116	HH	646	10306	0.03%	0.001%
208	10.153	10.116	10.181	HH	711	20905	0.07%	0.003%
209	10.191	10.181	10.226	HH	547	11865	0.04%	0.001%
210	10.243	10.226	10.254	HH	705	9354	0.03%	0.001%
211	10.278	10.254	10.323	HH	662	21429	0.07%	0.003%
212	10.378	10.323	10.392	HH	872	25635	0.08%	0.003%
213	10.411	10.392	10.431	HH	1141	21156	0.07%	0.003%
214	10.450	10.431	10.498	HH	1784	39178	0.13%	0.005%
215	10.523	10.498	10.535	HH	851	17078	0.06%	0.002%
216	10.546	10.535	10.577	HH	836	18978	0.06%	0.002%
217	10.584	10.577	10.620	HH	770	17402	0.06%	0.002%
218	10.671	10.620	10.714	HH	1095	44479	0.15%	0.006%
219	10.757	10.714	10.782	HH	1305	40675	0.13%	0.005%
220	10.787	10.782	10.808	HH	1080	15730	0.05%	0.002%
221	10.830	10.808	10.899	HH	1150	56842	0.19%	0.007%
222	10.912	10.899	10.942	HH	1019	24218	0.08%	0.003%
223	10.959	10.942	10.984	HH	1044	23739	0.08%	0.003%
224	11.022	10.984	11.051	HH	1207	42775	0.14%	0.005%
225	11.084	11.051	11.102	HH	1468	39206	0.13%	0.005%
226	11.154	11.102	11.194	HH	2460	88498	0.29%	0.011%
227	11.242	11.194	11.267	HH	1610	63995	0.21%	0.008%
228	11.289	11.267	11.297	HH	1384	23955	0.08%	0.003%
229	11.313	11.297	11.321	HH	1380	19246	0.06%	0.002%
230	11.343	11.321	11.366	HH	1782	42344	0.14%	0.005%
231	11.442	11.366	11.457	HH	2190	94061	0.31%	0.012%
232	11.465	11.457	11.481	HH	2049	26633	0.09%	0.003%
233	11.537	11.481	11.588	HH	2548	140836	0.47%	0.018%
234	11.621	11.588	11.689	HH	2377	133929	0.44%	0.017%
235	11.708	11.689	11.724	HH	2325	46776	0.15%	0.006%
236	11.729	11.724	11.741	HH	2253	22283	0.07%	0.003%
237	11.760	11.741	11.782	HH	2855	63936	0.21%	0.008%
238	11.822	11.782	11.854	HH	3970	131812	0.44%	0.017%
239	11.866	11.854	11.895	HH	2778	66195	0.22%	0.008%
240	11.916	11.895	11.927	HH	2878	52965	0.17%	0.007%
241	11.946	11.927	11.954	HH	2941	46526	0.15%	0.006%
242	11.982	11.954	12.006	HH	3043	89491	0.30%	0.011%
243	12.083	12.006	12.127	HH	5036	265930	0.88%	0.033%
244	12.141	12.127	12.159	HH	3898	70916	0.23%	0.009%
245	12.175	12.159	12.195	HH	4325	86058	0.28%	0.011%
246	12.212	12.195	12.257	HH	3968	142566	0.47%	0.018%
247	12.276	12.257	12.296	HH	4250	91932	0.30%	0.012%

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248	12.303	12.296	12.337	HH	4110	97894	0.32%
249	12.392	12.337	12.442	HH	6323	288280	0.95%
250	12.465	12.442	12.516	HH	5601	205694	0.68%
251	12.577	12.516	12.601	HH	4785	226965	0.75%
252	12.613	12.601	12.649	HH	4666	129787	0.43%
253	12.693	12.649	12.702	HH	4842	146979	0.49%
254	12.717	12.702	12.734	HH	4920	92427	0.31%
255	12.753	12.734	12.801	HH	5264	199657	0.66%
256	12.825	12.801	12.836	HH	5710	112470	0.37%
257	12.854	12.836	12.872	HH	5938	126188	0.42%
258	12.884	12.872	12.912	HH	5940	135777	0.45%
259	12.922	12.912	12.942	HH	5699	100684	0.33%
260	13.007	12.942	13.027	HH	6204	303196	1.00%
261	13.043	13.027	13.054	HH	6234	96614	0.32%
262	13.077	13.054	13.092	HH	7574	159574	0.53%
263	13.106	13.092	13.181	HH	7200	365036	1.21%
264	13.237	13.181	13.258	HH	7578	329371	1.09%
265	13.287	13.258	13.307	HH	7406	212165	0.70%
266	13.337	13.307	13.359	HH	8049	238914	0.79%
267	13.373	13.359	13.394	HH	7995	163373	0.54%
268	13.403	13.394	13.416	HH	8103	102739	0.34%
269	13.487	13.416	13.512	HH	9024	490262	1.62%
270	13.516	13.512	13.532	HH	8722	104060	0.34%
271	13.607	13.532	13.634	HH	9542	553636	1.83%
272	13.661	13.634	13.691	HH	12130	373264	1.23%
273	13.703	13.691	13.733	HH	11242	266721	0.88%
274	13.782	13.733	13.800	HH	10581	408647	1.35%
275	13.823	13.800	13.842	HH	10862	272254	0.90%
276	13.871	13.842	13.906	HH	11891	431548	1.43%
277	13.938	13.906	13.957	HH	11740	357913	1.18%
278	14.071	13.957	14.094	HH	13920	1047622	3.46%
279	14.110	14.094	14.133	HH	13877	318840	1.05%
280	14.166	14.133	14.196	HH	15098	535046	1.77%
281	14.226	14.196	14.239	HH	15715	386475	1.28%
282	14.281	14.239	14.301	HH	16473	586853	1.94%
283	14.313	14.301	14.322	HH	16152	205797	0.68%
284	14.358	14.322	14.369	HH	16073	445615	1.47%
285	14.381	14.369	14.391	HH	16447	213781	0.71%
286	14.402	14.391	14.417	HH	16730	261345	0.86%
287	14.436	14.417	14.451	HH	17016	335051	1.11%
288	14.474	14.451	14.492	HH	18462	442340	1.46%
289	14.527	14.492	14.537	HH	18899	493768	1.63%
290	14.566	14.537	14.586	HH	22993	608747	2.01%
291	14.605	14.586	14.644	HH	22403	717830	2.37%
292	14.692	14.644	14.724	HH	22211	1010101	3.34%
293	14.769	14.724	14.790	HH	22511	869900	2.87%
294	14.807	14.790	14.821	HH	23208	420276	1.39%
295	14.855	14.821	14.872	HH	24005	717475	2.37%
296	14.922	14.872	14.978	HH	29784	1638783	5.41%
297	15.024	14.978	15.042	HH	26224	997810	3.30%
298	15.088	15.042	15.111	HH	28056	1123328	3.71%
299	15.150	15.111	15.179	HH	32578	1244361	4.11%
300	15.185	15.179	15.212	HH	30987	608034	2.01%
301	15.229	15.212	15.244	HH	30464	572774	1.89%
302	15.253	15.244	15.262	HH	30616	335219	1.11%
303	15.305	15.262	15.327	HH	38269	1311671	4.33%
304	15.357	15.327	15.369	HH	32955	817459	2.70%
305	15.414	15.369	15.442	HH	35388	1487013	4.91%
306	15.503	15.442	15.516	HH	36768	1533788	5.07%
307	15.546	15.516	15.579	HH	37969	1407304	4.65%
308	15.634	15.579	15.649	HH	38750	1597196	5.27%
309	15.676	15.649	15.689	HH	40207	950836	3.14%
310	15.698	15.689	15.714	HH	41139	609461	2.01%
311	15.752	15.714	15.767	HH	43001	1332087	4.40%
312	15.820	15.767	15.837	HH	46104	1884818	6.22%
313	15.857	15.837	15.872	HH	47034	968294	3.20%

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314	15.897	15.872	15.911	HH	48055	1082975	3.58%	0.136%
315	15.931	15.911	15.942	HH	48206	901212	2.98%	0.113%
316	15.990	15.942	16.012	HH	52845	2141570	7.07%	0.269%
317	16.081	16.012	16.115	HH	57756	3346488	11.05%	0.420%
318	16.125	16.115	16.145	HH	55890	1004672	3.32%	0.126%
319	16.180	16.145	16.197	HH	59116	1791343	5.92%	0.225%
320	16.279	16.197	16.302	HH	65624	3847831	12.71%	0.483%
321	16.415	16.302	16.452	HH	74354	6183718	20.42%	0.775%
322	16.484	16.452	16.502	HH	75086	2186530	7.22%	0.274%
323	16.533	16.502	16.551	HH	77189	2179703	7.20%	0.273%
324	16.607	16.551	16.629	HH	80909	3680393	12.15%	0.462%
325	16.636	16.629	16.667	HH	79717	1820407	6.01%	0.228%
326	16.757	16.667	16.782	HH	99403	6111695	20.18%	0.766%
327	16.793	16.782	16.815	HH	93478	1827462	6.03%	0.229%
328	16.838	16.815	16.856	HH	93654	2211505	7.30%	0.277%
329	16.876	16.856	16.886	HH	93933	1669874	5.51%	0.209%
330	16.924	16.886	16.940	HH	102888	3177992	10.49%	0.399%
331	16.979	16.940	16.999	HH	104775	3607178	11.91%	0.452%
332	17.054	16.999	17.081	HH	108975	5128082	16.93%	0.643%
333	17.133	17.081	17.150	HH	115697	4567335	15.08%	0.573%
334	17.160	17.150	17.184	HH	114837	2330166	7.70%	0.292%
335	17.223	17.184	17.242	HH	124854	4099018	13.54%	0.514%
336	17.260	17.242	17.281	HH	124587	2848241	9.41%	0.357%
337	17.304	17.281	17.334	HH	126300	3936627	13.00%	0.494%
338	17.370	17.334	17.414	HH	130561	6027284	19.90%	0.756%
339	17.428	17.414	17.436	HH	124404	1603004	5.29%	0.201%
340	17.481	17.436	17.491	HH	131095	4220411	13.94%	0.529%
341	17.531	17.491	17.552	HH	142276	5001056	16.52%	0.627%
342	17.601	17.552	17.614	HH	150947	5241319	17.31%	0.657%
343	17.632	17.614	17.657	HH	163522	3938851	13.01%	0.494%
344	17.666	17.657	17.701	HH	143608	3680012	12.15%	0.461%
345	17.772	17.701	17.792	HH	163907	8284374	27.36%	1.039%
346	17.798	17.792	17.847	HH	162907	5228222	17.27%	0.656%
347	17.872	17.847	17.889	HH	156723	3838320	12.68%	0.481%
348	17.966	17.889	17.986	HH	171034	9445070	31.19%	1.184%
349	18.001	17.986	18.037	HH	168062	5058914	16.71%	0.634%
350	18.056	18.037	18.066	HH	165023	2902449	9.58%	0.364%
351	18.141	18.066	18.192	HH	184755	13214361	43.64%	1.657%
352	18.218	18.192	18.241	HH	182489	5234440	17.29%	0.656%
353	18.256	18.241	18.303	HH	181535	6757037	22.31%	0.847%
354	18.467	18.303	18.492	HH	201725	21423507	70.75%	2.687%
355	18.563	18.492	18.590	HH	214357	11933629	39.41%	1.496%
356	18.615	18.590	18.637	HH	217196	6006097	19.83%	0.753%
357	18.647	18.637	18.662	HH	212267	3136188	10.36%	0.393%
358	18.738	18.662	18.765	HH	224551	13215123	43.64%	1.657%
359	18.823	18.765	18.831	HH	226420	8770638	28.96%	1.100%
360	18.842	18.831	18.865	HH	225985	4636972	15.31%	0.581%
361	18.894	18.865	18.909	HH	236588	6041461	19.95%	0.758%
362	18.930	18.909	18.937	HH	232930	3918213	12.94%	0.491%
363	18.961	18.937	18.991	HH	240026	7523734	24.85%	0.943%
364	19.011	18.991	19.021	HH	240734	4286585	14.16%	0.538%
365	19.081	19.021	19.090	HH	242810	9930436	32.79%	1.245%
366	19.103	19.090	19.137	HH	247183	6952134	22.96%	0.872%
367	19.167	19.137	19.193	HH	252822	8470027	27.97%	1.062%
368	19.279	19.193	19.300	HH	267802	16593351	54.80%	2.081%
369	19.374	19.300	19.396	HH	275830	15310526	50.56%	1.920%
370	19.417	19.396	19.437	HH	272300	6727801	22.22%	0.844%
371	19.481	19.437	19.497	HH	282415	9947316	32.85%	1.247%
372	19.520	19.497	19.527	HH	283646	5055704	16.70%	0.634%
373	19.597	19.527	19.628	HH	297775	17550338	57.96%	2.201%
374	19.646	19.628	19.657	HH	296208	5124241	16.92%	0.643%
375	19.672	19.657	19.694	HH	302166	6592249	21.77%	0.827%
376	19.703	19.694	19.717	HH	301470	4198719	13.87%	0.527%
377	19.742	19.717	19.756	HH	306636	6981175	23.05%	0.875%
378	19.788	19.756	19.797	HH	312826	7603500	25.11%	0.953%
379	19.806	19.797	19.829	HH	311836	6023324	19.89%	0.755%

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380	19.900	19.829	19.909	HH	326429	15308138	50.55%	1.920%
381	19.954	19.909	19.962	HH	328345	10436282	34.46%	1.309%
382	20.084	19.962	20.098	HH	349596	27505798	90.83%	3.449%
383	20.145	20.098	20.153	HH	353719	11351996	37.49%	1.424%
384	20.207	20.153	20.224	HH	358799	15147056	50.02%	1.899%
385	20.232	20.224	20.249	HH	357327	5342362	17.64%	0.670%
386	20.374	20.249	20.387	HH	379157	30281419	100.00%	3.797%
387	20.408	20.387	20.457	HH	383379	15959320	52.70%	2.001%
388	20.469	20.457	20.507	HH	377113	11108323	36.68%	1.393%
389	20.529	20.507	20.557	HH	368619	11009648	36.36%	1.381%
390	20.564	20.557	20.572	HH	366576	3303257	10.91%	0.414%
391	20.599	20.572	20.629	HH	373581	12531579	41.38%	1.571%
392	20.637	20.629	20.687	HH	370119	12670937	41.84%	1.589%
393	20.736	20.687	20.746	HH	362142	12535036	41.40%	1.572%
394	20.754	20.746	20.763	HH	359874	3789902	12.52%	0.475%
395	20.775	20.763	20.799	HH	363121	7678261	25.36%	0.963%
396	20.825	20.799	20.834	HH	360961	7522357	24.84%	0.943%
397	20.848	20.834	20.862	HH	362332	5950435	19.65%	0.746%
398	20.871	20.862	20.912	HH	359844	10899746	35.99%	1.367%
399	20.921	20.912	20.951	HH	359218	8201286	27.08%	1.028%
400	20.968	20.951	20.992	HH	360186	8875164	29.31%	1.113%
401	21.000	20.992	21.069	HH	350889	15776272	52.10%	1.978%
402	21.095	21.069	21.114	HH	341820	9150652	30.22%	1.148%
403	21.133	21.114	21.183	HH	345821	14022953	46.31%	1.758%
404	21.191	21.183	21.199	HH	337026	3171748	10.47%	0.398%
405	21.212	21.199	21.235	HH	338292	7211960	23.82%	0.904%
406	21.273	21.235	21.351	HH	336845	23066627	76.17%	2.893%
407	21.361	21.351	21.372	HH	325087	4202899	13.88%	0.527%
408	21.397	21.372	21.416	HH	328511	8458621	27.93%	1.061%
409	21.435	21.416	21.447	HH	327646	6190455	20.44%	0.776%
410	21.451	21.447	21.462	HH	327627	2931675	9.68%	0.368%
411	21.469	21.462	21.493	HH	326527	6005582	19.83%	0.753%
412	21.505	21.493	21.519	HH	321234	4951330	16.35%	0.621%
413	21.532	21.519	21.589	HH	323340	13344483	44.07%	1.673%
414	21.606	21.589	21.642	HH	327289	10359099	34.21%	1.299%
					Sum of corrected areas:	797441393		

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