

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110618\
 Data File : FF002602.D
 Signal(s) : FID2B.ch
 Acq On : 07 Nov 2018 05:10
 Sample : J5827-47
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\C44-FF110618.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.037	2.005	2.063	BH	87	380	0.01%	0.001%
2	2.081	2.063	2.123	PH	365	1894	0.06%	0.003%
3	2.142	2.123	2.168	PH	542	2997	0.10%	0.005%
4	2.174	2.168	2.204	PH	-44	-1764	-0.06%	-0.003%
5	2.228	2.204	2.259	PH	47	-1534	-0.05%	-0.003%
6	2.276	2.259	2.307	PH	-44	-2855	-0.10%	-0.005%
7	2.319	2.307	2.341	PH	-81	-2055	-0.07%	-0.004%
8	2.358	2.341	2.424	PH	-6	-3603	-0.12%	-0.006%
9	2.459	2.424	2.501	PH	482	2980	0.10%	0.005%
10	2.513	2.501	2.538	PH	672	4666	0.16%	0.008%
11	2.546	2.538	2.591	PH	43	-3825	-0.13%	-0.007%
12	2.614	2.591	2.680	PH	-121	-11324	-0.39%	-0.020%
13	2.690	2.680	2.708	PH	-234	-4135	-0.14%	-0.007%
14	2.734	2.708	2.751	PH	-188	-6240	-0.21%	-0.011%
15	2.758	2.751	2.785	PH	-206	-4811	-0.16%	-0.008%
16	2.798	2.785	2.810	PH	-220	-3609	-0.12%	-0.006%
17	2.837	2.810	2.861	PH	-75	-5793	-0.20%	-0.010%
18	2.867	2.861	2.878	PH	-181	-2354	-0.08%	-0.004%
19	2.923	2.878	2.964	PH	-108	-10371	-0.36%	-0.018%
20	2.991	2.964	3.035	PH	-129	-8125	-0.28%	-0.014%
21	3.048	3.035	3.076	PH	-156	-6061	-0.21%	-0.010%
22	3.087	3.076	3.108	PH	-268	-5527	-0.19%	-0.010%
23	3.120	3.108	3.166	PH	-218	-11175	-0.38%	-0.019%
24	3.185	3.166	3.248	PH	1978	11553	0.40%	0.020%
25	3.260	3.248	3.282	PH	-23	-3320	-0.11%	-0.006%
26	3.303	3.282	3.368	PH	-57	-14814	-0.51%	-0.026%
27	3.398	3.368	3.440	PH	-257	-13360	-0.46%	-0.023%
28	3.449	3.440	3.491	PH	-276	-9387	-0.32%	-0.016%
29	3.501	3.491	3.525	PH	-291	-6623	-0.23%	-0.011%
30	3.536	3.525	3.551	PH	-286	-5120	-0.18%	-0.009%
31	3.595	3.551	3.664	PH	503	-13851	-0.47%	-0.024%
32	3.685	3.664	3.738	PH	-309	-16218	-0.56%	-0.028%
33	3.748	3.738	3.768	PH	-338	-6687	-0.23%	-0.012%
34	3.895	3.768	3.930	PH	-286	-37572	-1.29%	-0.065%
35	3.956	3.930	4.090	PH	110459	863041	29.58%	1.487%
36	4.135	4.090	4.158	PH	-200	-10591	-0.36%	-0.018%

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37	4.175	4.158	4.204	PH	17	-4714	-0.16%	-0.008%
38	4.215	4.204	4.281	PH	-134	-10843	-0.37%	-0.019%
39	4.289	4.281	4.297	PH	-298	-2723	-0.09%	-0.005%
40	4.316	4.297	4.350	PH	100	-4428	-0.15%	-0.008%
41	4.376	4.350	4.394	PH	87	-3187	-0.11%	-0.005%
42	4.417	4.394	4.451	PH	13	-5803	-0.20%	-0.010%
43	4.469	4.451	4.497	PH	118	-4225	-0.14%	-0.007%
44	4.522	4.497	4.561	PH	5333	37982	1.30%	0.065%
45	4.578	4.561	4.609	PH	-269	-9726	-0.33%	-0.017%
46	4.618	4.609	4.658	PH	-407	-12817	-0.44%	-0.022%
47	4.667	4.658	4.695	PH	-433	-10434	-0.36%	-0.018%
48	4.712	4.695	4.821	PH	-154	-35399	-1.21%	-0.061%
49	4.833	4.821	4.854	PH	-478	-10706	-0.37%	-0.018%
50	4.869	4.854	4.893	PH	-486	-12805	-0.44%	-0.022%
51	4.921	4.893	4.938	PH	-431	-13120	-0.45%	-0.023%
52	4.969	4.938	5.045	PH	-31	-26348	-0.90%	-0.045%
53	5.075	5.045	5.195	PH	-386	-49477	-1.70%	-0.085%
54	5.232	5.195	5.288	PH	-41	-27676	-0.95%	-0.048%
55	5.303	5.288	5.327	PH	-561	-14093	-0.48%	-0.024%
56	5.365	5.327	5.386	PH	-527	-21637	-0.74%	-0.037%
57	5.417	5.386	5.436	PH	-547	-18193	-0.62%	-0.031%
58	5.457	5.436	5.499	PH	-169	-19374	-0.66%	-0.033%
59	5.523	5.499	5.560	PH	-497	-21734	-0.75%	-0.037%
60	5.576	5.560	5.615	PH	-549	-20242	-0.69%	-0.035%
61	5.633	5.615	5.659	PH	-366	-14038	-0.48%	-0.024%
62	5.667	5.659	5.701	PH	-533	-16064	-0.55%	-0.028%
63	5.757	5.701	5.829	PH	246	-41953	-1.44%	-0.072%
64	5.839	5.829	5.847	PH	-683	-7754	-0.27%	-0.013%
65	5.865	5.847	5.904	PH	-583	-23526	-0.81%	-0.041%
66	5.917	5.904	5.929	PH	-655	-10464	-0.36%	-0.018%
67	5.954	5.929	6.020	PH	15	-29198	-1.00%	-0.050%
68	6.036	6.020	6.077	PH	-554	-21626	-0.74%	-0.037%
69	6.115	6.077	6.160	PH	1240	-11383	-0.39%	-0.020%
70	6.171	6.160	6.218	PH	-582	-22933	-0.79%	-0.040%
71	6.242	6.218	6.299	PH	-288	-27599	-0.95%	-0.048%
72	6.307	6.299	6.345	PH	-653	-19426	-0.67%	-0.033%
73	6.369	6.345	6.451	PH	-609	-45271	-1.55%	-0.078%
74	6.460	6.451	6.491	PH	-705	-18412	-0.63%	-0.032%
75	6.513	6.491	6.574	PH	839	-20560	-0.70%	-0.035%
76	6.599	6.574	6.632	PH	-463	-20815	-0.71%	-0.036%
77	6.642	6.632	6.655	PH	-628	-9093	-0.31%	-0.016%
78	6.665	6.655	6.696	PH	-623	-18319	-0.63%	-0.032%
79	6.712	6.696	6.741	PH	-784	-21883	-0.75%	-0.038%
80	6.753	6.741	6.774	PH	-789	-16217	-0.56%	-0.028%
81	6.784	6.774	6.815	PH	-781	-20799	-0.71%	-0.036%
82	6.834	6.815	6.844	PH	-830	-14985	-0.51%	-0.026%
83	6.866	6.844	6.888	PH	-723	-20143	-0.69%	-0.035%
84	6.904	6.888	6.934	PH	-645	-20842	-0.71%	-0.036%
85	6.944	6.934	6.964	PH	-759	-14565	-0.50%	-0.025%
86	7.016	6.964	7.034	PH	-411	-30046	-1.03%	-0.052%
87	7.051	7.034	7.075	PH	-646	-18257	-0.63%	-0.031%
88	7.095	7.075	7.135	PH	-573	-27333	-0.94%	-0.047%
89	7.147	7.135	7.167	PH	-733	-15305	-0.52%	-0.026%

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90	7.185	7.167	7.254	PH	-766	-42844	-1.47%	-0.074%
91	7.274	7.254	7.293	PH	-774	-19395	-0.66%	-0.033%
92	7.313	7.293	7.351	PH	-672	-27308	-0.94%	-0.047%
93	7.362	7.351	7.368	PH	-834	-8685	-0.30%	-0.015%
94	7.383	7.368	7.415	PH	-759	-23122	-0.79%	-0.040%
95	7.451	7.415	7.510	PH	-770	-47673	-1.63%	-0.082%
96	7.539	7.510	7.561	PH	-730	-25550	-0.88%	-0.044%
97	7.596	7.561	7.642	PH	-305	-35731	-1.22%	-0.062%
98	7.655	7.642	7.695	PH	-799	-26553	-0.91%	-0.046%
99	7.735	7.695	7.751	PH	-436	-22360	-0.77%	-0.039%
100	7.764	7.751	7.778	PH	-197	-6744	-0.23%	-0.012%
101	7.788	7.778	7.818	PH	-437	-15844	-0.54%	-0.027%
102	7.830	7.818	7.848	PH	-819	-15211	-0.52%	-0.026%
103	7.876	7.848	7.892	PH	-750	-21042	-0.72%	-0.036%
104	7.906	7.892	7.925	PH	-570	-14045	-0.48%	-0.024%
105	7.933	7.925	7.952	PH	-723	-12886	-0.44%	-0.022%
106	7.960	7.952	7.969	PH	-805	-8622	-0.30%	-0.015%
107	7.976	7.969	7.984	PH	-875	-7951	-0.27%	-0.014%
108	8.010	7.984	8.045	PH	-615	-28696	-0.98%	-0.049%
109	8.077	8.045	8.105	PH	-675	-28096	-0.96%	-0.048%
110	8.148	8.105	8.163	PH	-565	-24982	-0.86%	-0.043%
111	8.183	8.163	8.207	PH	113	-11691	-0.40%	-0.020%
112	8.239	8.207	8.359	PH	63079	544790	18.67%	0.939%
113	8.379	8.359	8.391	PH	-808	-16041	-0.55%	-0.028%
114	8.415	8.391	8.448	PH	-732	-27831	-0.95%	-0.048%
115	8.468	8.448	8.488	PH	-780	-21080	-0.72%	-0.036%
116	8.512	8.488	8.523	PH	-827	-18014	-0.62%	-0.031%
117	8.542	8.523	8.568	PH	-482	-18947	-0.65%	-0.033%
118	8.585	8.568	8.602	PH	-113	-9955	-0.34%	-0.017%
119	8.618	8.602	8.632	PH	-493	-10074	-0.35%	-0.017%
120	8.650	8.632	8.691	PH	13	-17915	-0.61%	-0.031%
121	8.717	8.691	8.751	PH	-611	-28133	-0.96%	-0.048%
122	8.774	8.751	8.787	PH	-653	-16045	-0.55%	-0.028%
123	8.799	8.787	8.823	PH	-663	-16214	-0.56%	-0.028%
124	8.833	8.823	8.870	PH	-767	-21785	-0.75%	-0.038%
125	8.900	8.870	8.935	PH	-54	-20731	-0.71%	-0.036%
126	8.944	8.935	8.958	PH	-689	-10521	-0.36%	-0.018%
127	9.004	8.958	9.078	PH	94	-46354	-1.59%	-0.080%
128	9.094	9.078	9.109	PH	-726	-14878	-0.51%	-0.026%
129	9.148	9.109	9.170	PH	-746	-29485	-1.01%	-0.051%
130	9.196	9.170	9.212	PH	-704	-20385	-0.70%	-0.035%
131	9.254	9.212	9.273	PH	-522	-27417	-0.94%	-0.047%
132	9.289	9.273	9.315	PH	-697	-19622	-0.67%	-0.034%
133	9.329	9.315	9.354	PH	-202	-9577	-0.33%	-0.017%
134	9.377	9.354	9.396	PH	-199	-9761	-0.33%	-0.017%
135	9.412	9.396	9.434	PH	-333	-11255	-0.39%	-0.019%
136	9.460	9.434	9.473	PH	-606	-15074	-0.52%	-0.026%
137	9.488	9.473	9.501	PH	-470	-8916	-0.31%	-0.015%
138	9.505	9.501	9.529	PH	-479	-10091	-0.35%	-0.017%
139	9.561	9.529	9.585	PH	-584	-22772	-0.78%	-0.039%
140	9.615	9.585	9.638	PH	-369	-19222	-0.66%	-0.033%
141	9.646	9.638	9.678	PH	-593	-17554	-0.60%	-0.030%

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142	9.703	9.678	9.758	PH	-607	-31709	-1.09%	-0.055%
143	9.781	9.758	9.823	PH	459	-15812	-0.54%	-0.027%
144	9.853	9.823	9.871	PH	-474	-17049	-0.58%	-0.029%
145	9.881	9.871	9.917	PH	-439	-16988	-0.58%	-0.029%
146	9.929	9.917	9.933	PH	-653	-6854	-0.23%	-0.012%
147	9.944	9.933	9.975	PH	-640	-17822	-0.61%	-0.031%
148	10.001	9.975	10.034	PH	-699	-27159	-0.93%	-0.047%
149	10.048	10.034	10.080	PH	-639	-19091	-0.65%	-0.033%
150	10.119	10.080	10.140	PH	-324	-18953	-0.65%	-0.033%
151	10.166	10.140	10.181	PH	9	-5252	-0.18%	-0.009%
152	10.197	10.181	10.241	PH	426	-5160	-0.18%	-0.009%
153	10.258	10.241	10.280	PH	-289	-8738	-0.30%	-0.015%
154	10.299	10.280	10.342	PH	-11	-13117	-0.45%	-0.023%
155	10.355	10.342	10.381	PH	-489	-13140	-0.45%	-0.023%
156	10.399	10.381	10.431	PH	-382	-14359	-0.49%	-0.025%
157	10.449	10.431	10.458	PH	-443	-7723	-0.26%	-0.013%
158	10.467	10.458	10.488	PH	-370	-8476	-0.29%	-0.015%
159	10.517	10.488	10.549	PH	366	-9457	-0.32%	-0.016%
160	10.612	10.549	10.692	PH	62	-30829	-1.06%	-0.053%
161	10.733	10.692	10.744	PH	-186	-14236	-0.49%	-0.025%
162	10.764	10.744	10.784	PH	1698	11838	0.41%	0.020%
163	10.795	10.784	10.821	PH	18	-5181	-0.18%	-0.009%
164	10.840	10.821	10.878	PH	-7	-9326	-0.32%	-0.016%
165	10.895	10.878	10.931	PH	-278	-13102	-0.45%	-0.023%
166	10.939	10.931	10.954	PH	-441	-6652	-0.23%	-0.011%
167	10.970	10.954	11.006	PH	-381	-16691	-0.57%	-0.029%
168	11.053	11.006	11.111	PH	-267	-31711	-1.09%	-0.055%
169	11.157	11.111	11.184	PH	-504	-24807	-0.85%	-0.043%
170	11.193	11.184	11.201	PH	-468	-5223	-0.18%	-0.009%
171	11.220	11.201	11.242	PH	202	-5419	-0.19%	-0.009%
172	11.260	11.242	11.276	PH	-481	-10239	-0.35%	-0.018%
173	11.302	11.276	11.354	PH	-162	-19076	-0.65%	-0.033%
174	11.373	11.354	11.398	PH	-331	-13379	-0.46%	-0.023%
175	11.417	11.398	11.436	PH	-404	-12507	-0.43%	-0.022%
176	11.482	11.436	11.497	PH	-183	-16953	-0.58%	-0.029%
177	11.518	11.497	11.552	PH	-298	-12799	-0.44%	-0.022%
178	11.567	11.552	11.579	PH	-304	-6407	-0.22%	-0.011%
179	11.599	11.579	11.609	PH	-213	-5765	-0.20%	-0.010%
180	11.634	11.609	11.667	PH	2595	25405	0.87%	0.044%
181	11.679	11.667	11.691	PH	-71	-2857	-0.10%	-0.005%
182	11.701	11.691	11.731	PH	-182	-8149	-0.28%	-0.014%
183	11.746	11.731	11.778	PH	-418	-13344	-0.46%	-0.023%
184	11.781	11.778	11.804	PH	-441	-8909	-0.31%	-0.015%
185	11.827	11.804	11.838	PH	-511	-11622	-0.40%	-0.020%
186	11.889	11.838	11.905	PH	-87	-15666	-0.54%	-0.027%
187	11.936	11.905	11.959	PH	-72	-8118	-0.28%	-0.014%
188	11.982	11.959	12.015	PH	175	-5651	-0.19%	-0.010%
189	12.025	12.015	12.072	PH	-328	-12509	-0.43%	-0.022%
190	12.096	12.072	12.105	PH	-306	-7893	-0.27%	-0.014%
191	12.134	12.105	12.205	PH	49877	533845	18.30%	0.920%
192	12.210	12.205	12.255	HH	159	-2608	-0.09%	-0.004%
193	12.296	12.255	12.328	PH	-143	-9633	-0.33%	-0.017%
194	12.349	12.328	12.400	PH	-297	-12651	-0.43%	-0.022%

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195	12.415	12.400	12.425	PH	-201	-3834	-0.13%	-0.007%
196	12.445	12.425	12.506	PH	162	-8534	-0.29%	-0.015%
197	12.529	12.506	12.550	PH	117	-4745	-0.16%	-0.008%
198	12.578	12.550	12.661	PH	5141	38637	1.32%	0.067%
199	12.678	12.661	12.697	PH	-431	-10015	-0.34%	-0.017%
200	12.714	12.697	12.728	PH	-409	-8672	-0.30%	-0.015%
201	12.781	12.728	12.844	PH	-188	-22735	-0.78%	-0.039%
202	12.877	12.844	12.904	PH	3802	31410	1.08%	0.054%
203	12.930	12.904	12.998	PH	898	4508	0.15%	0.008%
204	13.014	12.998	13.038	PH	-213	-8133	-0.28%	-0.014%
205	13.050	13.038	13.102	PH	-269	-14271	-0.49%	-0.025%
206	13.152	13.102	13.185	PH	1013	6285	0.22%	0.011%
207	13.207	13.185	13.267	PH	153	-4357	-0.15%	-0.008%
208	13.278	13.267	13.303	PH	-225	-6200	-0.21%	-0.011%
209	13.330	13.303	13.348	PH	281	-879	-0.03%	-0.002%
210	13.364	13.348	13.428	PH	5861	58482	2.00%	0.101%
211	13.466	13.428	13.498	PH	295	-861	-0.03%	-0.001%
212	13.529	13.498	13.556	PH	110	-3103	-0.11%	-0.005%
213	13.574	13.556	13.593	PH	1	-2667	-0.09%	-0.005%
214	13.611	13.593	13.630	PH	38	-2693	-0.09%	-0.005%
215	13.677	13.630	13.700	PH	476	149	0.01%	0.000%
216	13.726	13.700	13.767	PH	699	4923	0.17%	0.008%
217	13.784	13.767	13.808	PH	-4	-3966	-0.14%	-0.007%
218	13.820	13.808	13.828	PH	-217	-2832	-0.10%	-0.005%
219	13.832	13.828	13.858	PH	-185	-4348	-0.15%	-0.007%
220	13.869	13.858	13.895	PH	-192	-5516	-0.19%	-0.010%
221	13.908	13.895	13.917	PH	-227	-3401	-0.12%	-0.006%
222	13.959	13.917	14.006	PH	-94	-9830	-0.34%	-0.017%
223	14.018	14.006	14.031	PH	-144	-2932	-0.10%	-0.005%
224	14.067	14.031	14.080	PH	210	-416	-0.01%	-0.001%
225	14.115	14.080	14.170	HH	1710	27115	0.93%	0.047%
226	14.197	14.170	14.257	PH	438	2876	0.10%	0.005%
227	14.290	14.257	14.316	PH	2444	31341	1.07%	0.054%
228	14.341	14.316	14.363	HH	2156	30948	1.06%	0.053%
229	14.379	14.363	14.418	HH	828	13640	0.47%	0.024%
230	14.442	14.418	14.465	HH	622	6919	0.24%	0.012%
231	14.503	14.465	14.544	PH	1042	14593	0.50%	0.025%
232	14.562	14.544	14.584	PH	113	897	0.03%	0.002%
233	14.625	14.584	14.726	PH	154118	2110323	72.34%	3.636%
234	14.752	14.726	14.771	HH	1737	23034	0.79%	0.040%
235	14.793	14.771	14.811	HH	3238	43995	1.51%	0.076%
236	14.827	14.811	14.852	HH	2370	33171	1.14%	0.057%
237	14.872	14.852	14.893	HH	543	8933	0.31%	0.015%
238	14.915	14.893	14.944	HH	570	9638	0.33%	0.017%
239	14.988	14.944	15.028	HH	761	16961	0.58%	0.029%
240	15.054	15.028	15.144	HH	626	26878	0.92%	0.046%
241	15.205	15.144	15.317	HH	48905	751643	25.77%	1.295%
242	15.349	15.317	15.388	HH	3810	73302	2.51%	0.126%
243	15.420	15.388	15.449	HH	2138	45644	1.56%	0.079%
244	15.465	15.449	15.509	HH	746	21350	0.73%	0.037%
245	15.585	15.509	15.621	HH	1023	47884	1.64%	0.083%
246	15.671	15.621	15.691	HH	970	33282	1.14%	0.057%

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247	15.722	15.691	15.766	HH	1985	54429	1.87%	0.094%
248	15.780	15.766	15.815	HH	862	23784	0.82%	0.041%
249	15.847	15.815	15.883	HH	5251	92320	3.16%	0.159%
250	15.912	15.883	15.975	HH	944	45537	1.56%	0.078%
251	16.037	15.975	16.052	HH	1202	43303	1.48%	0.075%
252	16.066	16.052	16.077	HH	1088	15654	0.54%	0.027%
253	16.096	16.077	16.115	HH	1245	25009	0.86%	0.043%
254	16.145	16.115	16.178	HH	1787	56481	1.94%	0.097%
255	16.219	16.178	16.271	HH	6128	155258	5.32%	0.268%
256	16.330	16.271	16.381	HH	8727	233781	8.01%	0.403%
257	16.409	16.381	16.428	HH	2572	54385	1.86%	0.094%
258	16.456	16.428	16.514	HH	2572	97357	3.34%	0.168%
259	16.579	16.514	16.608	HH	4985	148275	5.08%	0.255%
260	16.627	16.608	16.657	HH	4129	85999	2.95%	0.148%
261	16.685	16.657	16.735	HH	4019	116308	3.99%	0.200%
262	16.797	16.735	16.821	HH	10657	219189	7.51%	0.378%
263	16.845	16.821	16.897	HH	13529	245142	8.40%	0.422%
264	16.934	16.897	16.978	HH	2015	94746	3.25%	0.163%
265	17.002	16.978	17.010	HH	2040	38437	1.32%	0.066%
266	17.083	17.010	17.108	HH	2465	133403	4.57%	0.230%
267	17.161	17.108	17.201	HH	3838	157795	5.41%	0.272%
268	17.246	17.201	17.301	HH	13242	299588	10.27%	0.516%
269	17.337	17.301	17.405	HH	2684	157314	5.39%	0.271%
270	17.420	17.405	17.440	HH	2539	52495	1.80%	0.090%
271	17.474	17.440	17.488	HH	2626	71644	2.46%	0.123%
272	17.525	17.488	17.554	HH	3207	112723	3.86%	0.194%
273	17.577	17.554	17.587	HH	2933	56515	1.94%	0.097%
274	17.636	17.587	17.653	HH	3533	126366	4.33%	0.218%
275	17.684	17.653	17.715	HH	14458	269821	9.25%	0.465%
276	17.773	17.715	17.801	HH	3705	170999	5.86%	0.295%
277	17.824	17.801	17.845	HH	3359	85562	2.93%	0.147%
278	17.850	17.845	17.877	HH	3392	62865	2.15%	0.108%
279	17.910	17.877	17.932	HH	3752	114377	3.92%	0.197%
280	17.959	17.932	17.980	HH	4085	105833	3.63%	0.182%
281	18.040	17.980	18.080	HH	30035	660949	22.66%	1.139%
282	18.107	18.080	18.158	HH	15487	353343	12.11%	0.609%
283	18.198	18.158	18.278	HH	5439	310216	10.63%	0.534%
284	18.306	18.278	18.331	HH	5643	146323	5.02%	0.252%
285	18.364	18.331	18.398	HH	4810	177805	6.09%	0.306%
286	18.461	18.398	18.480	HH	5348	229490	7.87%	0.395%
287	18.515	18.480	18.572	HH	13824	409876	14.05%	0.706%
288	18.619	18.572	18.655	HH	6214	266322	9.13%	0.459%
289	18.669	18.655	18.735	HH	5277	241773	8.29%	0.417%
290	18.776	18.735	18.805	HH	5582	221629	7.60%	0.382%
291	18.821	18.805	18.831	HH	5445	81699	2.80%	0.141%
292	18.866	18.831	18.893	HH	24068	500307	17.15%	0.862%
293	18.914	18.893	18.959	HH	13909	372776	12.78%	0.642%
294	19.009	18.959	19.024	HH	7051	264273	9.06%	0.455%
295	19.039	19.024	19.067	HH	7302	173908	5.96%	0.300%
296	19.109	19.067	19.125	HH	7645	238913	8.19%	0.412%
297	19.148	19.125	19.179	HH	8294	241310	8.27%	0.416%
298	19.198	19.179	19.241	HH	7501	261953	8.98%	0.451%
299	19.300	19.241	19.331	HH	11278	442531	15.17%	0.762%

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300	19.371	19.331	19.383	HH	9958	266682	9.14%	0.459%
301	19.395	19.383	19.429	HH	10333	250675	8.59%	0.432%
302	19.462	19.429	19.498	HH	9275	348292	11.94%	0.600%
303	19.535	19.498	19.561	HH	8580	309862	10.62%	0.534%
304	19.578	19.561	19.606	HH	8571	225989	7.75%	0.389%
305	19.646	19.606	19.660	HH	12308	326759	11.20%	0.563%
306	19.672	19.660	19.731	HH	12432	437837	15.01%	0.754%
307	19.773	19.731	19.795	HH	9644	361386	12.39%	0.623%
308	19.876	19.795	19.901	HH	10801	641474	21.99%	1.105%
309	19.922	19.901	19.951	HH	11178	323313	11.08%	0.557%
310	19.961	19.951	19.975	HH	10577	147356	5.05%	0.254%
311	20.041	19.975	20.080	HH	14175	729013	24.99%	1.256%
312	20.201	20.080	20.238	HH	15466	1151826	39.48%	1.985%
313	20.268	20.238	20.291	HH	12960	400876	13.74%	0.691%
314	20.396	20.291	20.425	HH	16322	1126478	38.61%	1.941%
315	20.442	20.425	20.465	HH	14418	337014	11.55%	0.581%
316	20.498	20.465	20.525	HH	14429	510140	17.49%	0.879%
317	20.540	20.525	20.608	HH	14117	701283	24.04%	1.208%
318	20.689	20.608	20.721	HH	14464	963455	33.03%	1.660%
319	20.772	20.721	20.818	HH	16850	884986	30.34%	1.525%
320	20.912	20.818	20.931	HH	14868	1000850	34.31%	1.724%
321	20.945	20.931	20.955	HH	14903	212388	7.28%	0.366%
322	20.964	20.955	21.008	HH	14932	471671	16.17%	0.813%
323	21.019	21.008	21.061	HH	14860	473145	16.22%	0.815%
324	21.091	21.061	21.109	HH	14825	422743	14.49%	0.728%
325	21.124	21.109	21.143	HH	14755	301091	10.32%	0.519%
326	21.193	21.143	21.279	HH	16852	1274867	43.70%	2.197%
327	21.335	21.279	21.375	HH	15569	883931	30.30%	1.523%
328	21.424	21.375	21.438	HH	15727	591999	20.29%	1.020%
329	21.446	21.438	21.457	HH	15614	177059	6.07%	0.305%
330	21.496	21.457	21.522	HH	15885	615643	21.10%	1.061%
331	21.579	21.522	21.608	HH	15991	815755	27.96%	1.405%
332	21.665	21.608	21.725	HH	17438	1142873	39.18%	1.969%
333	21.730	21.725	21.768	HH	15928	410027	14.06%	0.706%
334	21.803	21.768	21.813	HH	15867	425578	14.59%	0.733%
335	21.822	21.813	21.839	HH	15868	252825	8.67%	0.436%
336	21.856	21.839	21.887	HH	15862	454465	15.58%	0.783%
337	21.925	21.887	21.952	HH	16004	616247	21.12%	1.062%
338	21.972	21.952	21.985	HH	16017	315608	10.82%	0.544%
339	21.990	21.985	22.011	HH	16056	253107	8.68%	0.436%
340	22.041	22.011	22.056	HH	16176	439050	15.05%	0.756%
341	22.075	22.056	22.091	HH	16196	338429	11.60%	0.583%
342	22.203	22.091	22.326	HH	17475	2335099	80.04%	4.023%
343	22.331	22.326	22.355	HH	16376	290646	9.96%	0.501%
344	22.385	22.355	22.414	HH	16454	576591	19.76%	0.993%
345	22.428	22.414	22.478	HH	16387	623418	21.37%	1.074%
346	22.501	22.478	22.568	HH	16223	872061	29.89%	1.503%
347	22.607	22.568	22.619	HH	16232	490134	16.80%	0.844%
348	22.635	22.619	22.695	HH	16190	740236	25.37%	1.275%
349	22.718	22.695	22.758	HH	16164	603293	20.68%	1.039%
350	22.824	22.758	22.891	HH	17029	1313568	45.03%	2.263%
351	22.900	22.891	22.919	HH	16167	265757	9.11%	0.458%

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352	22.931	22.919	22.947	HH	16118	272268	9.33%	0.469%
353	22.982	22.947	23.007	HH	16127	575215	19.72%	0.991%
354	23.031	23.007	23.051	HH	16220	431101	14.78%	0.743%
355	23.064	23.051	23.075	HH	16156	225778	7.74%	0.389%
356	23.084	23.075	23.104	HH	16174	284883	9.77%	0.491%
357	23.139	23.104	23.175	HH	16214	684396	23.46%	1.179%
358	23.211	23.175	23.237	HH	16285	610374	20.92%	1.052%
359	23.285	23.237	23.402	HH	16394	1603761	54.97%	2.763%
360	23.414	23.402	23.455	HH	16168	506861	17.37%	0.873%
361	23.537	23.471	23.773	HH	16711	2917278	100.00%	5.026%
362	23.778	23.773	23.798	HH	15850	237977	8.16%	0.410%
363	23.803	23.798	23.815	HH	15788	157516	5.40%	0.271%
364	23.828	23.815	23.845	HH	15782	283342	9.71%	0.488%
365	23.852	23.845	23.875	HH	15797	287961	9.87%	0.496%
366	23.887	23.875	23.924	HH	15855	464452	15.92%	0.800%
367	23.947	23.924	23.967	HH	15826	406235	13.93%	0.700%
368	23.980	23.967	24.015	HH	15796	454050	15.56%	0.782%
369	24.024	24.015	24.038	HH	15710	214936	7.37%	0.370%
370	24.041	24.038	24.060	HH	15786	211992	7.27%	0.365%
371	24.073	24.060	24.151	HH	15759	851356	29.18%	1.467%
372	24.168	24.151	24.179	HH	15629	257815	8.84%	0.444%
373	24.193	24.179	24.221	HH	15717	401333	13.76%	0.691%
374	24.259	24.221	24.298	HH	15770	722776	24.78%	1.245%
375	24.376	24.298	24.478	HH	16337	1719624	58.95%	2.963%
376	24.492	24.478	24.501	HH	15606	217915	7.47%	0.375%
377	24.518	24.501	24.565	HH	15623	589873	20.22%	1.016%
						Sum of corrected areas:	58040525	

C44-FF110618.M Wed Nov 07 09:57:25 2018