

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102720\
 Data File : FF007765.D
 Signal(s) : FID2B.ch
 Acq On : 27 Oct 2020 12:53
 Sample : L4513-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100220.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.329	2.300	2.359	BH	-158	-8292	-0.20%	-0.009%
2	2.362	2.359	2.367	PH	-354	-1779	-0.04%	-0.002%
3	2.369	2.367	2.373	PH	-336	-1324	-0.03%	-0.001%
4	2.376	2.373	2.390	PH	-331	-4598	-0.11%	-0.005%
5	2.393	2.390	2.397	PH	-400	-1695	-0.04%	-0.002%
6	2.404	2.397	2.422	PH	-416	-6824	-0.16%	-0.007%
7	2.427	2.422	2.488	PH	-403	-18332	-0.44%	-0.019%
8	2.503	2.488	2.510	PH	-293	-5276	-0.13%	-0.005%
9	2.519	2.510	2.564	PH	-280	-11359	-0.27%	-0.012%
10	2.572	2.564	2.587	PH	-307	-4806	-0.11%	-0.005%
11	2.597	2.587	2.619	PH	-295	-7906	-0.19%	-0.008%
12	2.622	2.619	2.666	PH	-512	-15176	-0.36%	-0.016%
13	2.672	2.666	2.684	PH	-478	-5654	-0.14%	-0.006%
14	2.694	2.684	2.702	PH	-440	-5579	-0.13%	-0.006%
15	2.710	2.702	2.730	PH	-429	-8630	-0.21%	-0.009%
16	2.734	2.730	2.745	PH	-441	-4671	-0.11%	-0.005%
17	2.750	2.745	2.772	PH	-500	-8571	-0.20%	-0.009%
18	2.778	2.772	2.790	PH	-475	-6109	-0.15%	-0.006%
19	2.797	2.790	2.827	PH	-520	-12618	-0.30%	-0.013%
20	2.844	2.827	2.848	PH	-516	-7647	-0.18%	-0.008%
21	2.855	2.848	2.878	PH	-523	-9892	-0.24%	-0.010%
22	2.882	2.878	2.909	PH	-460	-10136	-0.24%	-0.011%
23	2.914	2.909	2.925	PH	-548	-5513	-0.13%	-0.006%
24	2.928	2.925	2.965	PH	-561	-13856	-0.33%	-0.014%
25	2.981	2.965	2.993	PH	-555	-9735	-0.23%	-0.010%
26	2.999	2.993	3.025	PH	-594	-12183	-0.29%	-0.013%
27	3.066	3.025	3.076	PH	-479	-17536	-0.42%	-0.018%
28	3.080	3.076	3.129	PH	-464	-18329	-0.44%	-0.019%
29	3.136	3.129	3.142	PH	-541	-4809	-0.12%	-0.005%
30	3.154	3.142	3.159	PH	-438	-5289	-0.13%	-0.005%
31	3.166	3.159	3.197	PH	-484	-13053	-0.31%	-0.014%
32	3.202	3.197	3.215	PH	-595	-6374	-0.15%	-0.007%
33	3.220	3.215	3.229	PH	-590	-5404	-0.13%	-0.006%
34	3.242	3.229	3.250	PH	-619	-8456	-0.20%	-0.009%
35	3.259	3.250	3.282	PH	-305	-9106	-0.22%	-0.009%
36	3.292	3.282	3.296	PH	-458	-3917	-0.09%	-0.004%

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37	3.299	3.296	3.312	PH	-462	-5262	-0.13%	-0.005%
38	3.326	3.312	3.346	PH	-484	-10944	-0.26%	-0.011%
39	3.362	3.346	3.379	PH	-344	-10487	-0.25%	-0.011%
40	3.390	3.379	3.394	PH	-591	-5946	-0.14%	-0.006%
41	3.398	3.394	3.408	PH	-652	-5500	-0.13%	-0.006%
42	3.417	3.408	3.426	PH	-672	-7400	-0.18%	-0.008%
43	3.435	3.426	3.442	PH	-646	-6772	-0.16%	-0.007%
44	3.450	3.442	3.472	PH	-588	-12285	-0.29%	-0.013%
45	3.475	3.472	3.479	PH	-693	-2846	-0.07%	-0.003%
46	3.492	3.479	3.498	PH	-585	-7425	-0.18%	-0.008%
47	3.504	3.498	3.509	PH	-626	-4171	-0.10%	-0.004%
48	3.523	3.509	3.584	PH	-468	-25720	-0.62%	-0.027%
49	3.588	3.584	3.595	PH	-596	-4444	-0.11%	-0.005%
50	3.600	3.595	3.606	PH	-620	-3951	-0.09%	-0.004%
51	3.609	3.606	3.630	PH	-654	-10411	-0.25%	-0.011%
52	3.657	3.630	3.687	PH	-399	-19049	-0.46%	-0.020%
53	3.690	3.687	3.698	PH	-571	-3891	-0.09%	-0.004%
54	3.702	3.698	3.726	PH	-548	-11175	-0.27%	-0.012%
55	3.733	3.726	3.752	PH	-535	-9313	-0.22%	-0.010%
56	3.763	3.752	3.777	PH	-580	-9349	-0.22%	-0.010%
57	3.781	3.777	3.784	PH	-641	-2792	-0.07%	-0.003%
58	3.794	3.784	3.800	PH	-587	-6371	-0.15%	-0.007%
59	3.807	3.800	3.829	PH	-593	-11049	-0.26%	-0.011%
60	3.830	3.829	3.837	PH	-616	-3280	-0.08%	-0.003%
61	3.846	3.837	3.853	PH	-533	-5738	-0.14%	-0.006%
62	3.862	3.853	3.875	PH	-530	-8661	-0.21%	-0.009%
63	3.893	3.875	3.907	PH	-598	-12211	-0.29%	-0.013%
64	3.913	3.907	3.917	PH	-665	-4340	-0.10%	-0.005%
65	3.925	3.917	3.935	PH	-625	-7362	-0.18%	-0.008%
66	3.944	3.935	3.959	PH	-621	-9131	-0.22%	-0.009%
67	3.975	3.959	3.994	PH	-583	-14144	-0.34%	-0.015%
68	4.006	3.994	4.019	PH	-649	-10166	-0.24%	-0.011%
69	4.036	4.019	4.090	PH	3249	23929	0.57%	0.025%
70	4.098	4.090	4.123	PH	-252	-6201	-0.15%	-0.006%
71	4.126	4.123	4.142	PH	-348	-4859	-0.12%	-0.005%
72	4.148	4.142	4.157	PH	-453	-4685	-0.11%	-0.005%
73	4.164	4.157	4.172	PH	-481	-4676	-0.11%	-0.005%
74	4.178	4.172	4.185	PH	-490	-4256	-0.10%	-0.004%
75	4.198	4.185	4.275	PH	1975	17321	0.41%	0.018%
76	4.293	4.275	4.367	PH	-261	-22465	-0.54%	-0.023%
77	4.374	4.367	4.379	PH	-319	-2878	-0.07%	-0.003%
78	4.384	4.379	4.420	PH	-316	-10854	-0.26%	-0.011%
79	4.439	4.420	4.457	PH	97	-5081	-0.12%	-0.005%
80	4.460	4.457	4.483	PH	-341	-6167	-0.15%	-0.006%
81	4.497	4.483	4.508	PH	-264	-5165	-0.12%	-0.005%
82	4.515	4.508	4.555	PH	-299	-11602	-0.28%	-0.012%
83	4.588	4.555	4.619	PH	654	-9244	-0.22%	-0.010%
84	4.631	4.619	4.638	PH	-463	-5851	-0.14%	-0.006%
85	4.654	4.638	4.667	PH	-471	-8732	-0.21%	-0.009%
86	4.672	4.667	4.677	PH	-463	-2928	-0.07%	-0.003%
87	4.679	4.677	4.685	PH	-469	-2376	-0.06%	-0.002%
88	4.692	4.685	4.706	PH	-451	-6786	-0.16%	-0.007%
89	4.722	4.706	4.734	PH	-506	-9658	-0.23%	-0.010%

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90	4.742	4.734	4.760	PH	-552	-9316	-0.22%	-0.010%
91	4.763	4.760	4.776	PH	-575	-5607	-0.13%	-0.006%
92	4.787	4.776	4.793	PH	-546	-5948	-0.14%	-0.006%
93	4.808	4.793	4.830	PH	-525	-13043	-0.31%	-0.014%
94	4.837	4.830	4.848	PH	-551	-6456	-0.15%	-0.007%
95	4.857	4.848	4.889	PH	-559	-14890	-0.36%	-0.015%
96	4.900	4.889	4.907	PH	-603	-7093	-0.17%	-0.007%
97	4.911	4.907	4.928	PH	-612	-8308	-0.20%	-0.009%
98	4.935	4.928	4.940	PH	-621	-4596	-0.11%	-0.005%
99	4.948	4.940	5.010	PH	-624	-28825	-0.69%	-0.030%
100	5.034	5.010	5.062	PH	-443	-18053	-0.43%	-0.019%
101	5.068	5.062	5.091	PH	-590	-11375	-0.27%	-0.012%
102	5.095	5.091	5.112	PH	-678	-9057	-0.22%	-0.009%
103	5.121	5.112	5.139	PH	-622	-11137	-0.27%	-0.012%
104	5.143	5.139	5.154	PH	-651	-6214	-0.15%	-0.006%
105	5.159	5.154	5.173	PH	-637	-7732	-0.18%	-0.008%
106	5.189	5.173	5.197	PH	-651	-10299	-0.25%	-0.011%
107	5.202	5.197	5.207	PH	-730	-4301	-0.10%	-0.004%
108	5.213	5.207	5.224	PH	-724	-7914	-0.19%	-0.008%
109	5.232	5.224	5.238	PH	-712	-6115	-0.15%	-0.006%
110	5.242	5.238	5.250	PH	-740	-6002	-0.14%	-0.006%
111	5.260	5.250	5.274	PH	-691	-10532	-0.25%	-0.011%
112	5.276	5.274	5.286	PH	-719	-5891	-0.14%	-0.006%
113	5.306	5.286	5.349	PH	-351	-22856	-0.55%	-0.024%
114	5.367	5.349	5.426	PH	-509	-32523	-0.78%	-0.034%
115	5.435	5.426	5.440	PH	-673	-6255	-0.15%	-0.007%
116	5.445	5.440	5.464	PH	-716	-11343	-0.27%	-0.012%
117	5.479	5.464	5.512	PH	136	-14048	-0.34%	-0.015%
118	5.538	5.512	5.578	PH	-485	-26196	-0.63%	-0.027%
119	5.583	5.578	5.590	PH	-704	-5463	-0.13%	-0.006%
120	5.607	5.590	5.622	PH	-588	-13311	-0.32%	-0.014%
121	5.627	5.622	5.639	PH	-675	-7446	-0.18%	-0.008%
122	5.642	5.639	5.655	PH	-643	-6819	-0.16%	-0.007%
123	5.661	5.655	5.675	PH	-663	-8801	-0.21%	-0.009%
124	5.677	5.675	5.681	PH	-706	-2237	-0.05%	-0.002%
125	5.685	5.681	5.699	PH	-694	-8011	-0.19%	-0.008%
126	5.703	5.699	5.709	PH	-624	-4088	-0.10%	-0.004%
127	5.719	5.709	5.745	PH	-602	-14667	-0.35%	-0.015%
128	5.749	5.745	5.754	PH	-651	-3503	-0.08%	-0.004%
129	5.759	5.754	5.775	PH	-669	-8710	-0.21%	-0.009%
130	5.781	5.775	5.806	PH	-640	-12997	-0.31%	-0.014%
131	5.811	5.806	5.820	PH	-710	-6408	-0.15%	-0.007%
132	5.827	5.820	5.835	PH	-656	-6187	-0.15%	-0.006%
133	5.851	5.835	5.860	PH	-630	-10601	-0.25%	-0.011%
134	5.867	5.860	5.881	PH	-655	-8566	-0.20%	-0.009%
135	5.886	5.881	5.900	PH	-621	-7663	-0.18%	-0.008%
136	5.908	5.900	5.918	PH	-605	-7619	-0.18%	-0.008%
137	5.931	5.918	5.938	PH	-606	-7480	-0.18%	-0.008%
138	5.943	5.938	5.962	PH	-589	-9985	-0.24%	-0.010%
139	5.967	5.962	5.974	PH	-641	-4627	-0.11%	-0.005%
140	6.034	5.974	6.055	PH	-478	-30134	-0.72%	-0.031%
141	6.070	6.055	6.074	PH	-499	-6410	-0.15%	-0.007%

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142	6.078	6.074	6.099	PH	-496	-8634	-0.21%	-0.009%
143	6.106	6.099	6.115	PH	-511	-5775	-0.14%	-0.006%
144	6.121	6.115	6.124	PH	-601	-3002	-0.07%	-0.003%
145	6.128	6.124	6.153	PH	-546	-10044	-0.24%	-0.010%
146	6.174	6.153	6.219	PH	-86	-18949	-0.45%	-0.020%
147	6.224	6.219	6.240	PH	-585	-8668	-0.21%	-0.009%
148	6.248	6.240	6.279	PH	-621	-15379	-0.37%	-0.016%
149	6.314	6.279	6.331	PH	-414	-18155	-0.43%	-0.019%
150	6.338	6.331	6.345	PH	-525	-5082	-0.12%	-0.005%
151	6.352	6.345	6.376	PH	-545	-11066	-0.26%	-0.012%
152	6.385	6.376	6.390	PH	-614	-5856	-0.14%	-0.006%
153	6.395	6.390	6.400	PH	-620	-3898	-0.09%	-0.004%
154	6.405	6.400	6.420	PH	-584	-8034	-0.19%	-0.008%
155	6.425	6.420	6.432	PH	-641	-5161	-0.12%	-0.005%
156	6.438	6.432	6.447	PH	-672	-5816	-0.14%	-0.006%
157	6.464	6.447	6.498	PH	-273	-16757	-0.40%	-0.017%
158	6.504	6.498	6.512	PH	-703	-6151	-0.15%	-0.006%
159	6.522	6.512	6.527	PH	-691	-6413	-0.15%	-0.007%
160	6.536	6.527	6.545	PH	-640	-7425	-0.18%	-0.008%
161	6.549	6.545	6.555	PH	-615	-3914	-0.09%	-0.004%
162	6.561	6.555	6.577	PH	-615	-9246	-0.22%	-0.010%
163	6.589	6.577	6.600	PH	-647	-9703	-0.23%	-0.010%
164	6.605	6.600	6.609	PH	-685	-3700	-0.09%	-0.004%
165	6.615	6.609	6.620	PH	-624	-4240	-0.10%	-0.004%
166	6.625	6.620	6.669	PH	-653	-20235	-0.48%	-0.021%
167	6.684	6.669	6.700	PH	-637	-13295	-0.32%	-0.014%
168	6.706	6.700	6.741	PH	-673	-16751	-0.40%	-0.017%
169	6.753	6.741	6.759	PH	-584	-7488	-0.18%	-0.008%
170	6.766	6.759	6.772	PH	-652	-5326	-0.13%	-0.006%
171	6.794	6.772	6.826	PH	-615	-21544	-0.52%	-0.022%
172	6.846	6.826	6.887	PH	-633	-25207	-0.60%	-0.026%
173	6.905	6.887	6.924	PH	-620	-14932	-0.36%	-0.016%
174	6.952	6.924	6.965	PH	-601	-16351	-0.39%	-0.017%
175	6.969	6.965	7.031	PH	-537	-24544	-0.59%	-0.026%
176	7.125	7.031	7.157	PH	-483	-46806	-1.12%	-0.049%
177	7.169	7.157	7.212	PH	-573	-20565	-0.49%	-0.021%
178	7.229	7.212	7.244	PH	-527	-11439	-0.27%	-0.012%
179	7.259	7.244	7.286	PH	-486	-14312	-0.34%	-0.015%
180	7.303	7.286	7.330	PH	-523	-16362	-0.39%	-0.017%
181	7.357	7.330	7.369	PH	-576	-14586	-0.35%	-0.015%
182	7.394	7.369	7.406	PH	-503	-13144	-0.31%	-0.014%
183	7.421	7.406	7.435	PH	-576	-11438	-0.27%	-0.012%
184	7.454	7.435	7.490	PH	-614	-22594	-0.54%	-0.023%
185	7.519	7.490	7.541	PH	-634	-20044	-0.48%	-0.021%
186	7.551	7.541	7.594	PH	-660	-21580	-0.52%	-0.022%
187	7.611	7.594	7.629	PH	-589	-13423	-0.32%	-0.014%
188	7.676	7.629	7.712	PH	-291	-29096	-0.70%	-0.030%
189	7.751	7.712	7.767	PH	-585	-21106	-0.50%	-0.022%
190	7.797	7.767	7.819	PH	-475	-18550	-0.44%	-0.019%
191	7.844	7.819	7.911	PH	-305	-29459	-0.70%	-0.031%
192	7.925	7.911	7.948	PH	-531	-13970	-0.33%	-0.015%
193	7.961	7.948	7.972	PH	-572	-9162	-0.22%	-0.010%
194	8.012	7.972	8.067	PH	-480	-33604	-0.80%	-0.035%

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195	8.101	8.067	8.111	PH	-538	-14901	-0.36%	-0.015%
196	8.159	8.111	8.187	PH	-313	-20237	-0.48%	-0.021%
197	8.227	8.187	8.296	PH	21544	254259	6.08%	0.264%
198	8.325	8.296	8.484	PH	28765	340972	8.15%	0.354%
199	8.495	8.484	8.544	PH	-173	-13318	-0.32%	-0.014%
200	8.548	8.544	8.614	PH	-419	-19216	-0.46%	-0.020%
201	8.626	8.614	8.660	PH	-350	-12171	-0.29%	-0.013%
202	8.677	8.660	8.719	PH	-94	-10178	-0.24%	-0.011%
203	8.744	8.719	8.778	PH	-102	-8143	-0.19%	-0.008%
204	8.800	8.778	8.840	PH	63	-10651	-0.25%	-0.011%
205	8.853	8.840	8.892	PH	-368	-13263	-0.32%	-0.014%
206	8.913	8.892	8.924	PH	-349	-7981	-0.19%	-0.008%
207	8.965	8.924	8.995	PH	374	-2689	-0.06%	-0.003%
208	9.004	8.995	9.049	PH	-48	-8652	-0.21%	-0.009%
209	9.085	9.049	9.119	PH	358	-6759	-0.16%	-0.007%
210	9.124	9.119	9.157	PH	-246	-8913	-0.21%	-0.009%
211	9.166	9.157	9.196	PH	-442	-11035	-0.26%	-0.011%
212	9.203	9.196	9.214	PH	-415	-5343	-0.13%	-0.006%
213	9.264	9.214	9.286	PH	-366	-18475	-0.44%	-0.019%
214	9.300	9.286	9.351	PH	-314	-16584	-0.40%	-0.017%
215	9.370	9.351	9.406	PH	-348	-13717	-0.33%	-0.014%
216	9.463	9.406	9.486	PH	72	-7371	-0.18%	-0.008%
217	9.504	9.486	9.532	PH	183	-1533	-0.04%	-0.002%
218	9.541	9.532	9.567	PH	-65	-3651	-0.09%	-0.004%
219	9.587	9.567	9.625	PH	57	-4075	-0.10%	-0.004%
220	9.640	9.625	9.674	PH	-178	-6741	-0.16%	-0.007%
221	9.698	9.674	9.730	PH	-142	-7057	-0.17%	-0.007%
222	9.737	9.730	9.760	PH	-242	-5193	-0.12%	-0.005%
223	9.802	9.760	9.844	PH	546	-524	-0.01%	-0.001%
224	9.865	9.844	9.910	PH	687	2064	0.05%	0.002%
225	9.923	9.910	9.958	PH	-173	-6203	-0.15%	-0.006%
226	9.971	9.958	9.986	PH	-120	-3356	-0.08%	-0.003%
227	10.016	9.986	10.100	PH	1833	12504	0.30%	0.013%
228	10.133	10.100	10.165	PH	-144	-8346	-0.20%	-0.009%
229	10.210	10.165	10.234	PH	14	-4740	-0.11%	-0.005%
230	10.255	10.234	10.279	PH	427	3655	0.09%	0.004%
231	10.305	10.279	10.332	PH	222	3644	0.09%	0.004%
232	10.347	10.332	10.377	PH	262	3582	0.09%	0.004%
233	10.426	10.377	10.474	PH	1023	16075	0.38%	0.017%
234	10.507	10.474	10.518	PH	330	4987	0.12%	0.005%
235	10.528	10.518	10.544	HH	342	4603	0.11%	0.005%
236	10.562	10.544	10.589	HH	1617	24581	0.59%	0.026%
237	10.604	10.589	10.649	HH	1203	17350	0.41%	0.018%
238	10.679	10.649	10.689	HH	559	8627	0.21%	0.009%
239	10.706	10.689	10.744	HH	699	12523	0.30%	0.013%
240	10.751	10.744	10.772	HH	260	3005	0.07%	0.003%
241	10.791	10.772	10.807	HH	271	4312	0.10%	0.004%
242	10.829	10.807	10.850	HH	748	10743	0.26%	0.011%
243	10.872	10.850	10.909	HH	1109	18975	0.45%	0.020%
244	10.951	10.909	11.015	HH	798	29681	0.71%	0.031%
245	11.024	11.015	11.048	HH	368	6908	0.17%	0.007%
246	11.060	11.048	11.105	HH	397	10386	0.25%	0.011%

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247	11.120	11.105	11.151	HH	424	9030	0.22%	0.009%
248	11.171	11.151	11.214	HH	610	14825	0.35%	0.015%
249	11.238	11.214	11.261	HH	504	11121	0.27%	0.012%
250	11.282	11.261	11.294	HH	792	11714	0.28%	0.012%
251	11.310	11.294	11.349	HH	1355	23316	0.56%	0.024%
252	11.354	11.349	11.367	HH	449	4581	0.11%	0.005%
253	11.401	11.367	11.430	HH	857	22158	0.53%	0.023%
254	11.442	11.430	11.451	HH	447	5022	0.12%	0.005%
255	11.504	11.451	11.534	HH	2173	42235	1.01%	0.044%
256	11.557	11.534	11.590	HH	2140	37240	0.89%	0.039%
257	11.625	11.590	11.655	HH	988	27885	0.67%	0.029%
258	11.673	11.655	11.691	HH	784	15387	0.37%	0.016%
259	11.714	11.691	11.767	HH	1343	45863	1.10%	0.048%
260	11.792	11.767	11.815	HH	1136	25346	0.61%	0.026%
261	11.834	11.815	11.849	HH	1256	20500	0.49%	0.021%
262	11.861	11.849	11.895	HH	1055	23115	0.55%	0.024%
263	11.923	11.895	11.949	HH	945	25883	0.62%	0.027%
264	11.982	11.949	12.006	HH	1785	47310	1.13%	0.049%
265	12.021	12.006	12.056	HH	1520	37340	0.89%	0.039%
266	12.073	12.056	12.107	HH	1149	28763	0.69%	0.030%
267	12.115	12.107	12.132	HH	935	12897	0.31%	0.013%
268	12.150	12.132	12.199	HH	2375	64322	1.54%	0.067%
269	12.233	12.199	12.314	HH	23063	338420	8.09%	0.352%
270	12.320	12.314	12.337	HH	1420	18557	0.44%	0.019%
271	12.372	12.337	12.380	HH	1369	34288	0.82%	0.036%
272	12.389	12.380	12.427	HH	1353	35241	0.84%	0.037%
273	12.448	12.427	12.498	HH	1242	49639	1.19%	0.052%
274	12.548	12.498	12.600	HH	1620	81389	1.95%	0.085%
275	12.625	12.600	12.662	HH	2561	61526	1.47%	0.064%
276	12.695	12.662	12.729	HH	4958	93536	2.24%	0.097%
277	12.743	12.729	12.806	HH	1416	56874	1.36%	0.059%
278	12.816	12.806	12.825	HH	1231	13571	0.32%	0.014%
279	12.840	12.825	12.855	HH	1300	22384	0.54%	0.023%
280	12.899	12.855	12.926	HH	1617	59995	1.43%	0.062%
281	12.951	12.926	12.964	HH	1532	31760	0.76%	0.033%
282	12.996	12.964	13.011	HH	5120	84522	2.02%	0.088%
283	13.030	13.011	13.070	HH	4756	111383	2.66%	0.116%
284	13.081	13.070	13.105	HH	1841	35359	0.85%	0.037%
285	13.132	13.105	13.155	HH	4731	85786	2.05%	0.089%
286	13.169	13.155	13.201	HH	2005	46922	1.12%	0.049%
287	13.238	13.201	13.266	HH	3481	87448	2.09%	0.091%
288	13.289	13.266	13.317	HH	1842	51201	1.22%	0.053%
289	13.358	13.317	13.395	HH	2696	92696	2.22%	0.096%
290	13.445	13.395	13.464	HH	2156	76557	1.83%	0.080%
291	13.481	13.464	13.551	HH	2689	111069	2.66%	0.115%
292	13.587	13.551	13.604	HH	2516	67373	1.61%	0.070%
293	13.621	13.604	13.655	HH	2327	67445	1.61%	0.070%
294	13.694	13.655	13.719	HH	2497	87017	2.08%	0.090%
295	13.738	13.719	13.752	HH	2284	42073	1.01%	0.044%
296	13.777	13.752	13.800	HH	2719	65364	1.56%	0.068%
297	13.826	13.800	13.895	HH	4118	156205	3.74%	0.162%
298	13.912	13.895	13.964	HH	2382	86953	2.08%	0.090%
299	13.980	13.964	14.005	HH	2154	51182	1.22%	0.053%

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300	14.053	14.005	14.090	HH	2400	113750	2.72%	0.118%
301	14.117	14.090	14.135	HH	2389	61548	1.47%	0.064%
302	14.150	14.135	14.160	HH	2278	33811	0.81%	0.035%
303	14.224	14.160	14.315	HH	8619	345107	8.25%	0.359%
304	14.340	14.315	14.365	HH	3039	82685	1.98%	0.086%
305	14.389	14.365	14.414	HH	6748	128181	3.07%	0.133%
306	14.423	14.414	14.432	HH	3277	35176	0.84%	0.037%
307	14.451	14.432	14.477	HH	4376	98393	2.35%	0.102%
308	14.492	14.477	14.549	HH	3784	137766	3.29%	0.143%
309	14.569	14.549	14.596	HH	3208	88502	2.12%	0.092%
310	14.615	14.596	14.683	HH	3252	160444	3.84%	0.167%
311	14.728	14.683	14.765	HH	87022	1269052	30.35%	1.319%
312	14.783	14.765	14.809	HH	4003	94864	2.27%	0.099%
313	14.820	14.809	14.853	HH	3362	87719	2.10%	0.091%
314	14.885	14.853	14.895	HH	5409	108463	2.59%	0.113%
315	14.920	14.895	14.957	HH	9851	241924	5.79%	0.251%
316	14.978	14.957	15.019	HH	4824	144100	3.45%	0.150%
317	15.045	15.019	15.061	HH	3687	88544	2.12%	0.092%
318	15.070	15.061	15.087	HH	3586	54898	1.31%	0.057%
319	15.106	15.087	15.153	HH	4063	145392	3.48%	0.151%
320	15.193	15.153	15.205	HH	3705	109840	2.63%	0.114%
321	15.235	15.205	15.247	HH	3736	90582	2.17%	0.094%
322	15.264	15.247	15.280	HH	3771	74046	1.77%	0.077%
323	15.314	15.280	15.397	HH	44622	977668	23.38%	1.016%
324	15.408	15.397	15.427	HH	4595	79053	1.89%	0.082%
325	15.453	15.427	15.490	HH	8486	217198	5.19%	0.226%
326	15.528	15.490	15.585	HH	7749	300538	7.19%	0.312%
327	15.598	15.585	15.625	HH	4710	104589	2.50%	0.109%
328	15.634	15.625	15.662	HH	4269	92090	2.20%	0.096%
329	15.721	15.662	15.755	HH	4792	249070	5.96%	0.259%
330	15.783	15.755	15.796	HH	4585	109205	2.61%	0.114%
331	15.838	15.796	15.872	HH	6169	235137	5.62%	0.244%
332	15.880	15.872	15.895	HH	4877	68324	1.63%	0.071%
333	15.919	15.895	15.930	HH	4956	102017	2.44%	0.106%
334	15.954	15.930	15.992	HH	7359	210160	5.03%	0.218%
335	16.018	15.992	16.049	HH	5710	176589	4.22%	0.184%
336	16.086	16.049	16.112	HH	5012	185851	4.44%	0.193%
337	16.158	16.112	16.192	HH	5387	247210	5.91%	0.257%
338	16.261	16.192	16.285	HH	6237	315106	7.54%	0.328%
339	16.335	16.285	16.380	HH	12321	469529	11.23%	0.488%
340	16.402	16.380	16.418	HH	7888	160716	3.84%	0.167%
341	16.442	16.418	16.494	HH	12567	388092	9.28%	0.403%
342	16.521	16.494	16.550	HH	9941	263513	6.30%	0.274%
343	16.575	16.550	16.635	HH	7958	348446	8.33%	0.362%
344	16.653	16.635	16.675	HH	6610	156784	3.75%	0.163%
345	16.772	16.675	16.802	HH	9033	556953	13.32%	0.579%
346	16.829	16.802	16.859	HH	9579	276670	6.62%	0.288%
347	16.908	16.859	16.930	HH	11370	379150	9.07%	0.394%
348	16.955	16.930	16.972	HH	10684	247210	5.91%	0.257%
349	16.985	16.972	17.015	HH	10594	238833	5.71%	0.248%
350	17.034	17.015	17.065	HH	8054	236599	5.66%	0.246%
351	17.152	17.065	17.181	HH	9453	598167	14.31%	0.622%

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352	17.199	17.181	17.217	HH	8935	189579	4.53%	0.197%
353	17.243	17.217	17.255	HH	9938	215796	5.16%	0.224%
354	17.282	17.255	17.320	HH	14181	455007	10.88%	0.473%
355	17.359	17.320	17.418	HH	16905	679745	16.26%	0.707%
356	17.443	17.418	17.467	HH	11556	312992	7.49%	0.325%
357	17.487	17.467	17.510	HH	10677	265271	6.34%	0.276%
358	17.539	17.510	17.562	HH	10924	320739	7.67%	0.333%
359	17.582	17.562	17.608	HH	10584	285483	6.83%	0.297%
360	17.644	17.608	17.662	HH	11114	346412	8.29%	0.360%
361	17.734	17.662	17.762	HH	12610	694932	16.62%	0.722%
362	17.797	17.762	17.830	HH	17189	584874	13.99%	0.608%
363	17.886	17.830	17.915	HH	16811	693659	16.59%	0.721%
364	17.953	17.915	17.969	HH	13937	420097	10.05%	0.437%
365	17.983	17.969	18.009	HH	13871	327953	7.84%	0.341%
366	18.036	18.009	18.057	HH	14767	408907	9.78%	0.425%
367	18.064	18.057	18.087	HH	14157	247996	5.93%	0.258%
368	18.126	18.087	18.135	HH	16310	429115	10.26%	0.446%
369	18.165	18.135	18.197	HH	32057	870408	20.82%	0.905%
370	18.222	18.197	18.261	HH	29655	816153	19.52%	0.848%
371	18.287	18.261	18.302	HH	16101	389694	9.32%	0.405%
372	18.321	18.302	18.422	HH	17054	1148534	27.47%	1.194%
373	18.465	18.422	18.502	HH	17299	775450	18.55%	0.806%
374	18.533	18.502	18.560	HH	16885	575333	13.76%	0.598%
375	18.632	18.560	18.654	HH	27494	1137339	27.20%	1.182%
376	18.668	18.654	18.697	HH	23188	533312	12.76%	0.554%
377	18.764	18.697	18.851	HH	27018	1987203	47.53%	2.066%
378	18.891	18.851	18.912	HH	21428	744096	17.80%	0.773%
379	18.921	18.912	18.949	HH	20846	452108	10.81%	0.470%
380	19.033	18.949	19.090	HH	55615	2554585	61.10%	2.655%
381	19.128	19.090	19.154	HH	25538	923981	22.10%	0.960%
382	19.179	19.154	19.217	HH	26182	931651	22.28%	0.968%
383	19.253	19.217	19.282	HH	39370	1140288	27.27%	1.185%
384	19.300	19.282	19.310	HH	26207	436626	10.44%	0.454%
385	19.328	19.310	19.349	HH	27259	599554	14.34%	0.623%
386	19.362	19.349	19.387	HH	25943	582950	13.94%	0.606%
387	19.421	19.387	19.442	HH	29812	889862	21.28%	0.925%
388	19.456	19.442	19.467	HH	26265	392790	9.39%	0.408%
389	19.490	19.467	19.511	HH	33388	788057	18.85%	0.819%
390	19.535	19.511	19.575	HH	28928	1068951	25.57%	1.111%
391	19.604	19.575	19.622	HH	28788	783370	18.74%	0.814%
392	19.668	19.622	19.678	HH	29246	957213	22.89%	0.995%
393	19.707	19.678	19.742	HH	31946	1166596	27.90%	1.213%
394	19.796	19.742	19.866	HH	46629	2609228	62.40%	2.712%
395	19.903	19.866	19.926	HH	32498	1129604	27.02%	1.174%
396	20.007	19.926	20.022	HH	34089	1900663	45.46%	1.976%
397	20.041	20.022	20.057	HH	34614	720878	17.24%	0.749%
398	20.106	20.057	20.135	HH	36858	1659288	39.68%	1.725%
399	20.165	20.135	20.179	HH	37171	942645	22.55%	0.980%
400	20.200	20.179	20.228	HH	37895	1110014	26.55%	1.154%
401	20.333	20.228	20.349	HH	40462	2750852	65.79%	2.859%
402	20.386	20.349	20.457	HH	41617	2657902	63.57%	2.763%
403	20.474	20.457	20.483	HH	40650	640792	15.33%	0.666%
404	20.529	20.483	20.550	HH	42899	1680926	40.20%	1.747%

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405	20.569	20.550	20.610	HH	43569	1532756	36.66%	1.593%
406	20.688	20.610	20.739	HH	45722	3379190	80.82%	3.512%
407	20.771	20.739	20.782	HH	43811	1117191	26.72%	1.161%
408	20.860	20.782	20.889	HH	44500	2829204	67.67%	2.941%
409	20.918	20.889	20.997	HH	44712	2822086	67.50%	2.933%
410	21.007	20.997	21.108	HH	42739	2818728	67.41%	2.930%
411	21.128	21.108	21.140	HH	42202	824089	19.71%	0.857%
412	21.158	21.140	21.165	HH	42365	632095	15.12%	0.657%
413	21.247	21.165	21.329	HH	43742	4181162	100.00%	4.346%
414	21.364	21.329	21.402	HH	43076	1864543	44.59%	1.938%
415	21.432	21.402	21.489	HH	43074	2215376	52.98%	2.303%
416	21.495	21.489	21.541	HH	42068	1318121	31.53%	1.370%
417	21.550	21.541	21.575	HH	41583	829226	19.83%	0.862%
418	21.611	21.575	21.668	HH	42087	2337287	55.90%	2.429%
419	21.680	21.668	21.713	HH	41079	1098744	26.28%	1.142%
420	21.766	21.713	21.774	HH	41324	1487567	35.58%	1.546%
421	21.781	21.774	21.817	HH	41222	1068347	25.55%	1.110%
422	21.878	21.817	21.950	HH	42234	3311905	79.21%	3.443%
					Sum of corrected areas:	96205456		

FF100220.M Wed Oct 28 08:24:53 2020