

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081721\
 Data File : FF008938.D
 Signal(s) : FID2B.ch
 Acq On : 17 Aug 2021 10:28
 Sample : M3407-05 10X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072121.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.410	2.381	2.418	BH	101	-1204	-0.02%	-0.001%
2	2.420	2.418	2.452	PH	11	-2358	-0.04%	-0.002%
3	2.464	2.452	2.490	PH	-50	-3370	-0.05%	-0.003%
4	2.495	2.490	2.536	PH	-83	-5036	-0.08%	-0.005%
5	2.539	2.536	2.551	PH	-154	-1944	-0.03%	-0.002%
6	2.561	2.551	2.569	PH	-144	-2017	-0.03%	-0.002%
7	2.590	2.569	2.609	PH	-19	-2413	-0.04%	-0.002%
8	2.612	2.609	2.622	PH	-91	-1003	-0.01%	-0.001%
9	2.642	2.622	2.666	PH	-37	-2715	-0.04%	-0.003%
10	2.675	2.666	2.686	PH	-58	-1579	-0.02%	-0.002%
11	2.700	2.686	2.744	PH	24	-7219	-0.11%	-0.007%
12	2.749	2.744	2.752	PH	-309	-1436	-0.02%	-0.001%
13	2.764	2.752	2.786	PH	-183	-5732	-0.09%	-0.006%
14	2.806	2.786	2.821	PH	643	335	0.00%	0.000%
15	2.827	2.821	2.846	PH	-362	-5680	-0.08%	-0.006%
16	2.856	2.846	2.887	PH	-367	-10420	-0.16%	-0.010%
17	2.892	2.887	2.926	PH	-409	-11062	-0.16%	-0.011%
18	2.935	2.926	2.954	PH	-373	-8048	-0.12%	-0.008%
19	2.971	2.954	2.996	PH	-276	-10086	-0.15%	-0.010%
20	3.001	2.996	3.006	PH	-416	-2683	-0.04%	-0.003%
21	3.010	3.006	3.020	PH	-498	-4147	-0.06%	-0.004%
22	3.026	3.020	3.054	PH	-426	-9708	-0.14%	-0.010%
23	3.061	3.054	3.073	PH	-345	-4799	-0.07%	-0.005%
24	3.084	3.073	3.097	PH	-466	-7097	-0.11%	-0.007%
25	3.129	3.097	3.177	PH	-285	-18612	-0.28%	-0.019%
26	3.185	3.177	3.204	PH	-372	-6927	-0.10%	-0.007%
27	3.226	3.204	3.251	PH	-285	-11663	-0.17%	-0.012%
28	3.266	3.251	3.273	PH	-466	-6521	-0.10%	-0.007%
29	3.279	3.273	3.292	PH	-438	-6103	-0.09%	-0.006%
30	3.295	3.292	3.319	PH	-462	-8838	-0.13%	-0.009%
31	3.327	3.319	3.341	PH	-476	-6940	-0.10%	-0.007%
32	3.353	3.341	3.359	PH	-437	-5369	-0.08%	-0.005%
33	3.364	3.359	3.388	PH	-466	-8964	-0.13%	-0.009%
34	3.410	3.388	3.419	PH	-492	-10382	-0.15%	-0.010%
35	3.434	3.419	3.456	PH	-445	-12243	-0.18%	-0.012%
36	3.465	3.456	3.471	PH	-518	-5414	-0.08%	-0.005%

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37	3.474	3.471	3.483	PH	-562	-4297	-0.06%	-0.004%
38	3.507	3.483	3.522	PH	-494	-13356	-0.20%	-0.013%
39	3.525	3.522	3.537	PH	-541	-5139	-0.08%	-0.005%
40	3.543	3.537	3.582	PH	-480	-16339	-0.24%	-0.016%
41	3.589	3.582	3.605	PH	-511	-7900	-0.12%	-0.008%
42	3.618	3.605	3.629	PH	-536	-8680	-0.13%	-0.009%
43	3.636	3.629	3.642	PH	-571	-4841	-0.07%	-0.005%
44	3.647	3.642	3.673	PH	-574	-11329	-0.17%	-0.011%
45	3.678	3.673	3.683	PH	-598	-3856	-0.06%	-0.004%
46	3.688	3.683	3.709	PH	-599	-10460	-0.16%	-0.010%
47	3.720	3.709	3.725	PH	-553	-6185	-0.09%	-0.006%
48	3.745	3.725	3.758	PH	-482	-11386	-0.17%	-0.011%
49	3.767	3.758	3.788	PH	-489	-11112	-0.17%	-0.011%
50	3.797	3.788	3.807	PH	-564	-7001	-0.10%	-0.007%
51	3.811	3.807	3.824	PH	-545	-6056	-0.09%	-0.006%
52	3.828	3.824	3.833	PH	-581	-3462	-0.05%	-0.003%
53	3.837	3.833	3.842	PH	-615	-3428	-0.05%	-0.003%
54	3.877	3.842	3.886	PH	-512	-16137	-0.24%	-0.016%
55	3.932	3.886	3.959	PH	-491	-25036	-0.37%	-0.025%
56	3.964	3.959	3.979	PH	-548	-7749	-0.12%	-0.008%
57	4.021	3.979	4.039	PH	-334	-19420	-0.29%	-0.019%
58	4.044	4.039	4.054	PH	-493	-5241	-0.08%	-0.005%
59	4.058	4.054	4.086	PH	-553	-11464	-0.17%	-0.011%
60	4.102	4.086	4.111	PH	234	-1903	-0.03%	-0.002%
61	4.126	4.111	4.164	PH	838	7797	0.12%	0.008%
62	4.168	4.164	4.174	PH	-73	-871	-0.01%	-0.001%
63	4.182	4.174	4.237	PH	-165	-11145	-0.17%	-0.011%
64	4.241	4.237	4.246	PH	-284	-1891	-0.03%	-0.002%
65	4.251	4.246	4.262	PH	-284	-3842	-0.06%	-0.004%
66	4.278	4.262	4.294	PH	28	-2495	-0.04%	-0.002%
67	4.305	4.294	4.353	PH	-0	-9053	-0.13%	-0.009%
68	4.365	4.353	4.373	PH	-434	-5650	-0.08%	-0.006%
69	4.387	4.373	4.407	PH	-418	-10002	-0.15%	-0.010%
70	4.409	4.407	4.413	PH	-447	-1599	-0.02%	-0.002%
71	4.416	4.413	4.439	PH	-505	-8323	-0.12%	-0.008%
72	4.444	4.439	4.464	PH	-500	-7859	-0.12%	-0.008%
73	4.470	4.464	4.474	PH	-439	-3323	-0.05%	-0.003%
74	4.505	4.474	4.525	PH	-289	-14247	-0.21%	-0.014%
75	4.531	4.525	4.544	PH	-445	-5704	-0.08%	-0.006%
76	4.553	4.544	4.570	PH	-336	-6918	-0.10%	-0.007%
77	4.581	4.570	4.603	PH	-394	-9688	-0.14%	-0.010%
78	4.621	4.603	4.626	PH	-405	-6292	-0.09%	-0.006%
79	4.629	4.626	4.641	PH	-469	-4605	-0.07%	-0.005%
80	4.662	4.641	4.690	PH	124	-11284	-0.17%	-0.011%
81	4.698	4.690	4.707	PH	-563	-6079	-0.09%	-0.006%
82	4.715	4.707	4.721	PH	-474	-4586	-0.07%	-0.005%
83	4.731	4.721	4.749	PH	-407	-8959	-0.13%	-0.009%
84	4.756	4.749	4.778	PH	-582	-11258	-0.17%	-0.011%
85	4.784	4.778	4.788	PH	-573	-3807	-0.06%	-0.004%
86	4.797	4.788	4.809	PH	-558	-8266	-0.12%	-0.008%
87	4.845	4.809	4.899	PH	333	-20623	-0.31%	-0.021%
88	4.902	4.899	4.908	PH	-561	-3143	-0.05%	-0.003%
89	4.913	4.908	4.924	PH	-552	-5846	-0.09%	-0.006%

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90	4.932	4.924	4.947	PH	-625	-9172	-0.14%	-0.009%
91	4.966	4.947	4.978	PH	-469	-10589	-0.16%	-0.011%
92	4.982	4.978	4.989	PH	-623	-4469	-0.07%	-0.004%
93	4.997	4.989	5.038	PH	-603	-20801	-0.31%	-0.021%
94	5.063	5.038	5.103	PH	454	-6707	-0.10%	-0.007%
95	5.140	5.103	5.162	PH	-350	-17752	-0.26%	-0.018%
96	5.166	5.162	5.174	PH	-517	-4038	-0.06%	-0.004%
97	5.181	5.174	5.185	PH	-531	-3904	-0.06%	-0.004%
98	5.204	5.185	5.221	PH	-381	-10485	-0.16%	-0.010%
99	5.226	5.221	5.239	PH	-483	-5983	-0.09%	-0.006%
100	5.284	5.239	5.313	PH	233	-7976	-0.12%	-0.008%
101	5.330	5.313	5.352	PH	21	-5465	-0.08%	-0.005%
102	5.366	5.352	5.411	PH	-259	-17471	-0.26%	-0.017%
103	5.422	5.411	5.439	PH	-377	-9416	-0.14%	-0.009%
104	5.444	5.439	5.452	PH	-641	-5711	-0.09%	-0.006%
105	5.459	5.452	5.493	PH	-656	-17786	-0.26%	-0.018%
106	5.499	5.493	5.527	PH	-653	-15786	-0.24%	-0.016%
107	5.544	5.527	5.564	PH	-481	-13992	-0.21%	-0.014%
108	5.582	5.564	5.602	PH	-337	-14403	-0.21%	-0.014%
109	5.606	5.602	5.626	PH	-745	-11312	-0.17%	-0.011%
110	5.640	5.626	5.662	PH	-691	-16617	-0.25%	-0.017%
111	5.669	5.662	5.673	PH	-683	-5300	-0.08%	-0.005%
112	5.681	5.673	5.721	PH	-697	-21255	-0.32%	-0.021%
113	5.738	5.721	5.749	PH	-487	-11379	-0.17%	-0.011%
114	5.776	5.749	5.819	PH	331	-10135	-0.15%	-0.010%
115	5.832	5.819	5.867	PH	56	-11105	-0.17%	-0.011%
116	5.883	5.867	5.915	PH	-481	-18952	-0.28%	-0.019%
117	5.921	5.915	5.936	PH	-660	-8843	-0.13%	-0.009%
118	5.981	5.936	6.032	PH	44	-32692	-0.49%	-0.033%
119	6.056	6.032	6.062	PH	-470	-10831	-0.16%	-0.011%
120	6.100	6.062	6.130	PH	14052	120880	1.80%	0.121%
121	6.150	6.130	6.211	PH	6308	69844	1.04%	0.070%
122	6.225	6.211	6.231	PH	60	-831	-0.01%	-0.001%
123	6.234	6.231	6.267	PH	-143	-6040	-0.09%	-0.006%
124	6.273	6.267	6.290	PH	-351	-5505	-0.08%	-0.006%
125	6.308	6.290	6.319	PH	-233	-5744	-0.09%	-0.006%
126	6.325	6.319	6.355	PH	-251	-8410	-0.13%	-0.008%
127	6.386	6.355	6.499	PH	3617	23064	0.34%	0.023%
128	6.520	6.499	6.527	PH	40	-2662	-0.04%	-0.003%
129	6.534	6.527	6.546	PH	8	-788	-0.01%	-0.001%
130	6.560	6.546	6.618	PH	-17	-15781	-0.24%	-0.016%
131	6.631	6.618	6.700	PH	-427	-29251	-0.44%	-0.029%
132	6.706	6.700	6.719	PH	-671	-7968	-0.12%	-0.008%
133	6.731	6.719	6.746	PH	-614	-11357	-0.17%	-0.011%
134	6.755	6.746	6.766	PH	-679	-8365	-0.12%	-0.008%
135	6.772	6.766	6.789	PH	-687	-10723	-0.16%	-0.011%
136	6.808	6.789	6.816	PH	-512	-10560	-0.16%	-0.011%
137	6.832	6.816	6.848	PH	-475	-11440	-0.17%	-0.011%
138	6.853	6.848	6.861	PH	-660	-5432	-0.08%	-0.005%
139	6.864	6.861	6.893	PH	-713	-14170	-0.21%	-0.014%
140	6.908	6.893	6.914	PH	-649	-8683	-0.13%	-0.009%
141	6.926	6.914	6.960	PH	-444	-16189	-0.24%	-0.016%

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142	6.979	6.960	6.986	PH	-493	-9421	-0.14%	-0.009%
143	6.990	6.986	6.995	PH	-528	-3207	-0.05%	-0.003%
144	7.002	6.995	7.008	PH	-534	-4486	-0.07%	-0.004%
145	7.011	7.008	7.049	PH	-582	-16428	-0.24%	-0.016%
146	7.056	7.049	7.071	PH	-528	-7637	-0.11%	-0.008%
147	7.087	7.071	7.104	PH	-531	-13763	-0.20%	-0.014%
148	7.114	7.104	7.127	PH	-708	-11006	-0.16%	-0.011%
149	7.152	7.127	7.187	PH	6742	56468	0.84%	0.057%
150	7.201	7.187	7.223	PH	76	-591	-0.01%	-0.001%
151	7.240	7.223	7.262	PH	-54	-5580	-0.08%	-0.006%
152	7.287	7.262	7.329	PH	7579	69098	1.03%	0.069%
153	7.337	7.329	7.369	PH	-204	-8446	-0.13%	-0.008%
154	7.373	7.369	7.386	PH	-455	-4941	-0.07%	-0.005%
155	7.391	7.386	7.398	PH	-446	-3406	-0.05%	-0.003%
156	7.405	7.398	7.419	PH	-392	-5777	-0.09%	-0.006%
157	7.436	7.419	7.471	PH	1621	8202	0.12%	0.008%
158	7.482	7.471	7.498	PH	-304	-6758	-0.10%	-0.007%
159	7.508	7.498	7.520	PH	-336	-5673	-0.08%	-0.006%
160	7.526	7.520	7.561	PH	-273	-11888	-0.18%	-0.012%
161	7.590	7.561	7.617	PH	-414	-19183	-0.29%	-0.019%
162	7.619	7.617	7.631	PH	-525	-4953	-0.07%	-0.005%
163	7.642	7.631	7.645	PH	-559	-5082	-0.08%	-0.005%
164	7.650	7.645	7.659	PH	-570	-4921	-0.07%	-0.005%
165	7.666	7.659	7.689	PH	-509	-11751	-0.18%	-0.012%
166	7.723	7.689	7.755	PH	-57	-19291	-0.29%	-0.019%
167	7.775	7.755	7.799	PH	-278	-12537	-0.19%	-0.013%
168	7.818	7.799	7.840	PH	5236	42102	0.63%	0.042%
169	7.872	7.840	7.948	PH	2064	11030	0.16%	0.011%
170	7.954	7.948	7.960	PH	-427	-3738	-0.06%	-0.004%
171	7.998	7.960	8.019	PH	28577	282001	4.20%	0.282%
172	8.040	8.019	8.058	HH	2836	32892	0.49%	0.033%
173	8.081	8.058	8.110	PH	27092	267472	3.98%	0.268%
174	8.142	8.110	8.163	PH	2076	33957	0.51%	0.034%
175	8.185	8.163	8.222	HH	2574	32320	0.48%	0.032%
176	8.245	8.222	8.259	PH	5581	53940	0.80%	0.054%
177	8.273	8.259	8.292	HH	5152	58161	0.87%	0.058%
178	8.323	8.292	8.346	HH	18318	197829	2.95%	0.198%
179	8.388	8.346	8.397	PH	1712	28761	0.43%	0.029%
180	8.430	8.397	8.479	HH	63094	701964	10.46%	0.702%
181	8.516	8.479	8.537	HH	1640	29825	0.44%	0.030%
182	8.564	8.537	8.581	PH	8246	89950	1.34%	0.090%
183	8.589	8.581	8.593	HH	2474	17493	0.26%	0.018%
184	8.602	8.593	8.641	HH	2682	44375	0.66%	0.044%
185	8.700	8.641	8.717	HH	129439	1407541	20.96%	1.408%
186	8.724	8.717	8.743	HH	25821	231316	3.45%	0.231%
187	8.761	8.743	8.787	HH	21713	241213	3.59%	0.241%
188	8.808	8.787	8.820	HH	3071	40780	0.61%	0.041%
189	8.834	8.820	8.846	HH	4333	46913	0.70%	0.047%
190	8.868	8.846	8.886	HH	33667	377081	5.62%	0.377%
191	8.899	8.886	8.924	HH	10499	110168	1.64%	0.110%
192	8.958	8.924	8.978	HH	8445	114834	1.71%	0.115%
193	8.997	8.978	9.018	HH	12326	151609	2.26%	0.152%
194	9.056	9.018	9.079	HH	22765	327340	4.88%	0.328%

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195	9.085	9.079	9.107	HH	687	7392	0.11%	0.007%
196	9.128	9.107	9.140	HH	2230	24118	0.36%	0.024%
197	9.159	9.140	9.173	HH	11833	124584	1.86%	0.125%
198	9.185	9.173	9.209	HH	9042	99376	1.48%	0.099%
199	9.226	9.209	9.264	HH	7623	106775	1.59%	0.107%
200	9.288	9.264	9.307	PH	1675	21605	0.32%	0.022%
201	9.332	9.307	9.364	HH	4523	75661	1.13%	0.076%
202	9.370	9.364	9.383	HH	208	941	0.01%	0.001%
203	9.420	9.383	9.437	PH	2058	38441	0.57%	0.038%
204	9.447	9.437	9.484	HH	807	15223	0.23%	0.015%
205	9.506	9.484	9.552	HH	19204	227099	3.38%	0.227%
206	9.587	9.552	9.611	HH	2217	50672	0.75%	0.051%
207	9.626	9.611	9.637	HH	2086	23492	0.35%	0.024%
208	9.656	9.637	9.670	HH	4874	64920	0.97%	0.065%
209	9.680	9.670	9.700	HH	3945	48353	0.72%	0.048%
210	9.716	9.700	9.764	HH	2697	55524	0.83%	0.056%
211	9.781	9.764	9.806	HH	1235	15052	0.22%	0.015%
212	9.827	9.806	9.859	HH	6420	85175	1.27%	0.085%
213	9.875	9.859	9.883	HH	832	8830	0.13%	0.009%
214	9.901	9.883	9.910	HH	2173	25093	0.37%	0.025%
215	9.927	9.910	9.974	HH	5908	99973	1.49%	0.100%
216	10.000	9.974	10.047	HH	5223	94720	1.41%	0.095%
217	10.074	10.047	10.133	HH	8279	146222	2.18%	0.146%
218	10.160	10.133	10.181	HH	7874	88983	1.33%	0.089%
219	10.189	10.181	10.232	HH	890	8565	0.13%	0.009%
220	10.244	10.232	10.259	PH	315	1032	0.02%	0.001%
221	10.286	10.259	10.312	PH	8257	99185	1.48%	0.099%
222	10.320	10.312	10.338	HH	1486	18415	0.27%	0.018%
223	10.353	10.338	10.364	HH	922	11696	0.17%	0.012%
224	10.385	10.364	10.409	HH	5282	72843	1.08%	0.073%
225	10.425	10.409	10.444	HH	2707	30261	0.45%	0.030%
226	10.459	10.444	10.482	HH	962	14589	0.22%	0.015%
227	10.501	10.482	10.515	HH	3385	43230	0.64%	0.043%
228	10.524	10.515	10.546	HH	2348	31805	0.47%	0.032%
229	10.562	10.546	10.589	HH	1873	31285	0.47%	0.031%
230	10.595	10.589	10.619	HH	898	10691	0.16%	0.011%
231	10.637	10.619	10.651	HH	1261	14890	0.22%	0.015%
232	10.670	10.651	10.685	HH	3634	45214	0.67%	0.045%
233	10.708	10.685	10.724	HH	6168	99212	1.48%	0.099%
234	10.735	10.724	10.761	HH	4828	58814	0.88%	0.059%
235	10.785	10.761	10.822	HH	6016	112513	1.68%	0.113%
236	10.832	10.822	10.852	HH	1047	13851	0.21%	0.014%
237	10.872	10.852	10.880	HH	1740	19579	0.29%	0.020%
238	10.906	10.880	10.957	HH	131493	1572900	23.43%	1.574%
239	10.980	10.957	11.047	HH	20670	299459	4.46%	0.300%
240	11.085	11.047	11.096	HH	862	21024	0.31%	0.021%
241	11.120	11.096	11.142	HH	25484	283112	4.22%	0.283%
242	11.156	11.142	11.175	HH	2778	39114	0.58%	0.039%
243	11.195	11.175	11.237	HH	7872	121125	1.80%	0.121%
244	11.264	11.237	11.282	HH	845	15923	0.24%	0.016%
245	11.306	11.282	11.322	HH	1478	22702	0.34%	0.023%
246	11.335	11.322	11.347	HH	1422	18104	0.27%	0.018%

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247	11.353	11.347	11.385	HH	1260	23004	0.34%	0.023%
248	11.406	11.385	11.419	HH	2012	29522	0.44%	0.030%
249	11.436	11.419	11.454	HH	2689	39331	0.59%	0.039%
250	11.465	11.454	11.480	HH	1105	14036	0.21%	0.014%
251	11.499	11.480	11.518	HH	2155	29998	0.45%	0.030%
252	11.533	11.518	11.541	HH	1342	15271	0.23%	0.015%
253	11.554	11.541	11.572	HH	1760	24494	0.36%	0.025%
254	11.592	11.572	11.613	HH	1249	21713	0.32%	0.022%
255	11.629	11.613	11.645	HH	754	12148	0.18%	0.012%
256	11.657	11.645	11.675	HH	1062	12332	0.18%	0.012%
257	11.705	11.675	11.720	HH	12943	145162	2.16%	0.145%
258	11.736	11.720	11.782	HH	17551	219940	3.28%	0.220%
259	11.821	11.782	11.839	HH	12807	209362	3.12%	0.209%
260	11.854	11.839	11.867	HH	7930	90939	1.35%	0.091%
261	11.884	11.867	11.917	HH	11138	142851	2.13%	0.143%
262	11.930	11.917	11.945	HH	1109	15071	0.22%	0.015%
263	11.967	11.945	11.994	HH	1671	34990	0.52%	0.035%
264	12.010	11.994	12.042	HH	1366	34264	0.51%	0.034%
265	12.062	12.042	12.074	HH	2249	32188	0.48%	0.032%
266	12.100	12.074	12.146	HH	5156	117789	1.75%	0.118%
267	12.173	12.146	12.226	HH	8860	141161	2.10%	0.141%
268	12.252	12.226	12.304	HH	19032	235980	3.51%	0.236%
269	12.320	12.304	12.340	HH	1671	25786	0.38%	0.026%
270	12.366	12.340	12.391	HH	1611	33922	0.51%	0.034%
271	12.424	12.391	12.474	HH	2323	66935	1.00%	0.067%
272	12.495	12.474	12.536	HH	2908	63309	0.94%	0.063%
273	12.572	12.536	12.582	HH	2514	43540	0.65%	0.044%
274	12.603	12.582	12.621	HH	5851	85344	1.27%	0.085%
275	12.640	12.621	12.652	HH	3813	56691	0.84%	0.057%
276	12.663	12.652	12.681	HH	3881	50082	0.75%	0.050%
277	12.720	12.681	12.802	HH	99905	1180642	17.58%	1.181%
278	12.818	12.802	12.827	HH	992	12644	0.19%	0.013%
279	12.855	12.827	12.889	HH	2988	81131	1.21%	0.081%
280	12.908	12.889	12.971	HH	3806	107133	1.60%	0.107%
281	13.018	12.971	13.058	HH	81995	985529	14.68%	0.986%
282	13.074	13.058	13.088	HH	6746	84791	1.26%	0.085%
283	13.105	13.088	13.171	HH	9504	209991	3.13%	0.210%
284	13.192	13.171	13.207	HH	5084	71771	1.07%	0.072%
285	13.220	13.207	13.242	HH	4348	66666	0.99%	0.067%
286	13.283	13.242	13.337	HH	13876	286052	4.26%	0.286%
287	13.376	13.337	13.395	HH	5201	107472	1.60%	0.108%
288	13.414	13.395	13.450	HH	3864	81888	1.22%	0.082%
289	13.476	13.450	13.540	HH	8166	164726	2.45%	0.165%
290	13.606	13.540	13.654	HH	20719	406581	6.06%	0.407%
291	13.669	13.654	13.685	HH	2461	38954	0.58%	0.039%
292	13.713	13.685	13.736	HH	14190	203982	3.04%	0.204%
293	13.753	13.736	13.781	HH	7170	115427	1.72%	0.115%
294	13.791	13.781	13.811	HH	2732	41518	0.62%	0.042%
295	13.841	13.811	13.853	HH	3861	75629	1.13%	0.076%
296	13.883	13.853	13.904	HH	9154	155234	2.31%	0.155%
297	13.924	13.904	13.967	HH	9785	171828	2.56%	0.172%
298	13.997	13.967	14.019	HH	2205	56232	0.84%	0.056%
299	14.041	14.019	14.059	HH	2019	44216	0.66%	0.044%

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300	14.078	14.059	14.096	HH	2167	44666	0.67%	0.045%
301	14.113	14.096	14.153	HH	2785	73890	1.10%	0.074%
302	14.185	14.153	14.207	HH	2473	63914	0.95%	0.064%
303	14.232	14.207	14.262	HH	12721	206617	3.08%	0.207%
304	14.306	14.262	14.324	HH	5202	161545	2.41%	0.162%
305	14.335	14.324	14.367	HH	4488	90544	1.35%	0.091%
306	14.402	14.367	14.424	HH	5740	126270	1.88%	0.126%
307	14.441	14.424	14.489	HH	3911	117976	1.76%	0.118%
308	14.520	14.489	14.559	HH	5157	142543	2.12%	0.143%
309	14.582	14.559	14.606	HH	9220	150672	2.24%	0.151%
310	14.626	14.606	14.679	HH	4225	130576	1.94%	0.131%
311	14.735	14.679	14.762	HH	20140	355924	5.30%	0.356%
312	14.784	14.762	14.814	HH	3840	96179	1.43%	0.096%
313	14.848	14.814	14.867	HH	3312	82371	1.23%	0.082%
314	14.894	14.867	14.915	HH	32397	439900	6.55%	0.440%
315	14.936	14.915	14.967	HH	34508	468000	6.97%	0.468%
316	15.013	14.967	15.034	HH	5363	160278	2.39%	0.160%
317	15.057	15.034	15.075	HH	5561	101706	1.51%	0.102%
318	15.084	15.075	15.107	HH	3649	59330	0.88%	0.059%
319	15.140	15.107	15.157	HH	4572	101955	1.52%	0.102%
320	15.176	15.157	15.191	HH	7660	111285	1.66%	0.111%
321	15.200	15.191	15.219	HH	5303	77029	1.15%	0.077%
322	15.237	15.219	15.287	HH	4787	146587	2.18%	0.147%
323	15.323	15.287	15.395	HH	73097	1216358	18.12%	1.217%
324	15.418	15.395	15.442	HH	7225	134667	2.01%	0.135%
325	15.460	15.442	15.501	HH	4425	126991	1.89%	0.127%
326	15.545	15.501	15.552	HH	5821	133811	1.99%	0.134%
327	15.569	15.552	15.591	HH	8932	150142	2.24%	0.150%
328	15.608	15.591	15.640	HH	6141	130502	1.94%	0.131%
329	15.654	15.640	15.666	HH	3937	55736	0.83%	0.056%
330	15.676	15.666	15.697	HH	3786	68192	1.02%	0.068%
331	15.732	15.697	15.771	HH	6393	208187	3.10%	0.208%
332	15.842	15.771	15.873	HH	6553	261000	3.89%	0.261%
333	15.895	15.873	15.915	HH	4274	89626	1.33%	0.090%
334	15.939	15.915	15.986	HH	6059	177408	2.64%	0.178%
335	16.025	15.986	16.057	HH	4428	145949	2.17%	0.146%
336	16.071	16.057	16.089	HH	3114	56014	0.83%	0.056%
337	16.101	16.089	16.119	HH	3136	53685	0.80%	0.054%
338	16.132	16.119	16.141	HH	3019	38797	0.58%	0.039%
339	16.168	16.141	16.192	HH	3951	105357	1.57%	0.105%
340	16.210	16.192	16.224	HH	3644	65026	0.97%	0.065%
341	16.247	16.224	16.262	HH	4802	93271	1.39%	0.093%
342	16.271	16.262	16.296	HH	4320	80667	1.20%	0.081%
343	16.337	16.296	16.414	HH	119955	2096755	31.23%	2.098%
344	16.458	16.414	16.477	HH	31314	566160	8.43%	0.566%
345	16.487	16.477	16.511	HH	13916	199624	2.97%	0.200%
346	16.535	16.511	16.569	HH	12420	257376	3.83%	0.258%
347	16.590	16.569	16.612	HH	7401	149990	2.23%	0.150%
348	16.643	16.612	16.696	HH	5595	247505	3.69%	0.248%
349	16.713	16.696	16.727	HH	5296	92714	1.38%	0.093%
350	16.781	16.727	16.803	HH	21057	434062	6.46%	0.434%
351	16.839	16.803	16.893	HH	26381	630596	9.39%	0.631%

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352	16.910	16.893	16.924	HH	6541	109634	1.63%	0.110%
353	16.944	16.924	16.979	HH	9497	258137	3.84%	0.258%
354	16.992	16.979	17.017	HH	7073	142886	2.13%	0.143%
355	17.043	17.017	17.059	HH	5960	143375	2.14%	0.143%
356	17.081	17.059	17.124	HH	6591	234291	3.49%	0.234%
357	17.146	17.124	17.161	HH	6392	131420	1.96%	0.131%
358	17.205	17.161	17.251	HH	8679	410674	6.12%	0.411%
359	17.280	17.251	17.331	HH	41603	883209	13.15%	0.884%
360	17.360	17.331	17.400	HH	10990	352551	5.25%	0.353%
361	17.451	17.400	17.474	HH	9895	339241	5.05%	0.339%
362	17.498	17.474	17.526	HH	9018	247991	3.69%	0.248%
363	17.542	17.526	17.562	HH	7825	163122	2.43%	0.163%
364	17.593	17.562	17.625	HH	8881	285511	4.25%	0.286%
365	17.648	17.625	17.671	HH	8885	210355	3.13%	0.210%
366	17.685	17.671	17.706	HH	7206	146143	2.18%	0.146%
367	17.747	17.706	17.756	HH	8028	230346	3.43%	0.230%
368	17.798	17.756	17.817	HH	11099	350030	5.21%	0.350%
369	17.822	17.817	17.854	HH	10178	200154	2.98%	0.200%
370	17.881	17.854	17.905	HH	10151	291142	4.34%	0.291%
371	17.930	17.905	17.964	HH	11770	366756	5.46%	0.367%
372	17.997	17.964	18.017	HH	14292	377888	5.63%	0.378%
373	18.043	18.017	18.087	HH	39660	817181	12.17%	0.818%
374	18.139	18.087	18.188	HH	24695	1068193	15.91%	1.069%
375	18.215	18.188	18.280	HH	29287	968488	14.42%	0.969%
376	18.315	18.280	18.327	HH	16898	404863	6.03%	0.405%
377	18.341	18.327	18.364	HH	16669	343685	5.12%	0.344%
378	18.371	18.364	18.432	HH	15330	520587	7.75%	0.521%
379	18.466	18.432	18.499	HH	30143	769815	11.47%	0.770%
380	18.514	18.499	18.530	HH	14313	261139	3.89%	0.261%
381	18.576	18.530	18.589	HH	17589	554304	8.26%	0.555%
382	18.625	18.589	18.656	HH	19790	685739	10.21%	0.686%
383	18.675	18.656	18.705	HH	16065	442313	6.59%	0.443%
384	18.732	18.705	18.745	HH	20736	412477	6.14%	0.413%
385	18.762	18.745	18.787	HH	21573	476151	7.09%	0.476%
386	18.809	18.787	18.830	HH	19298	466495	6.95%	0.467%
387	18.857	18.830	18.876	HH	24226	575629	8.57%	0.576%
388	18.895	18.876	18.911	HH	25873	487346	7.26%	0.488%
389	18.931	18.911	18.951	HH	30810	645573	9.62%	0.646%
390	19.001	18.951	19.026	HH	94772	2305330	34.34%	2.307%
391	19.048	19.026	19.062	HH	67276	1197274	17.83%	1.198%
392	19.073	19.062	19.098	HH	61799	984223	14.66%	0.985%
393	19.129	19.098	19.154	HH	72930	1655528	24.66%	1.656%
394	19.176	19.154	19.206	HH	69860	1413833	21.06%	1.415%
395	19.216	19.206	19.239	HH	25947	491460	7.32%	0.492%
396	19.291	19.239	19.313	HH	47988	1541254	22.96%	1.542%
397	19.335	19.313	19.369	HH	75467	1539372	22.93%	1.540%
398	19.404	19.369	19.431	HH	30766	971338	14.47%	0.972%
399	19.485	19.431	19.501	HH	46290	1433141	21.35%	1.434%
400	19.520	19.501	19.555	HH	59393	1385699	20.64%	1.387%
401	19.582	19.555	19.609	HH	48477	1138232	16.95%	1.139%
402	19.622	19.609	19.656	HH	28348	724790	10.80%	0.725%
403	19.701	19.656	19.740	HH	38157	1521246	22.66%	1.522%
404	19.785	19.740	19.846	HH	422034	6714118	100.00%	6.718%

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405	19.870	19.846	19.889	HH	35449	789711	11.76%	0.790%
406	19.901	19.889	19.923	HH	32040	597417	8.90%	0.598%
407	19.942	19.923	19.956	HH	30479	574147	8.55%	0.574%
408	19.983	19.956	20.047	HH	41171	1769869	26.36%	1.771%
409	20.062	20.047	20.076	HH	25493	435926	6.49%	0.436%
410	20.094	20.076	20.119	HH	27347	677687	10.09%	0.678%
411	20.135	20.119	20.187	HH	25345	987354	14.71%	0.988%
412	20.216	20.187	20.237	HH	24210	710687	10.58%	0.711%
413	20.280	20.237	20.299	HH	27546	956318	14.24%	0.957%
414	20.319	20.299	20.341	HH	26822	655966	9.77%	0.656%
415	20.390	20.341	20.423	HH	30799	1363351	20.31%	1.364%
416	20.487	20.423	20.617	HH	62015	3781382	56.32%	3.784%
417	20.641	20.617	20.669	HH	25436	767799	11.44%	0.768%
418	20.717	20.669	20.752	HH	25921	1246038	18.56%	1.247%
419	20.775	20.752	20.797	HH	25373	675307	10.06%	0.676%
420	20.815	20.797	20.851	HH	25496	801867	11.94%	0.802%
421	20.883	20.851	20.957	HH	25620	1574518	23.45%	1.575%
422	21.036	20.957	21.152	HH	36250	3173239	47.26%	3.175%
423	21.173	21.152	21.257	HH	24690	1522943	22.68%	1.524%
424	21.312	21.257	21.351	HH	24925	1365239	20.33%	1.366%
425	21.388	21.351	21.476	HH	25529	1835286	27.33%	1.836%
426	21.482	21.476	21.552	HH	23363	1049955	15.64%	1.051%
427	21.634	21.552	21.672	HH	28840	1767021	26.32%	1.768%
428	21.720	21.672	21.765	HH	24064	1317392	19.62%	1.318%
429	21.807	21.765	21.846	HH	25143	1164118	17.34%	1.165%
430	21.848	21.846	21.886	HH	23885	568576	8.47%	0.569%

Sum of corrected areas: 99942250

FF072121.M Tue Aug 17 14:48:24 2021