

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030921\
 Data File : FE033355.D
 Signal(s) : FID1B.CH
 Acq On : 09 Mar 2021 15:04
 Sample : M1603-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE022221.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.292	2.253	2.451	BH	45	-151227	-1.26%	-0.029%
2	2.465	2.451	2.488	PH	-2053	-50302	-0.42%	-0.010%
3	2.510	2.488	2.532	PH	1405	-36644	-0.30%	-0.007%
4	2.547	2.532	2.641	PH	-1096	-222768	-1.85%	-0.043%
5	2.645	2.641	2.650	PH	-4215	-22984	-0.19%	-0.004%
6	2.654	2.650	2.667	PH	-4214	-41922	-0.35%	-0.008%
7	2.671	2.667	2.701	PH	-4367	-92247	-0.77%	-0.018%
8	2.710	2.701	2.725	PH	-4411	-65559	-0.55%	-0.013%
9	2.741	2.725	2.792	PH	-4131	-179467	-1.49%	-0.035%
10	2.807	2.792	2.817	PH	-4692	-72245	-0.60%	-0.014%
11	2.825	2.817	2.839	PH	-4718	-61261	-0.51%	-0.012%
12	2.845	2.839	2.882	PH	-4863	-130989	-1.09%	-0.025%
13	2.887	2.882	2.900	PH	-4997	-53586	-0.45%	-0.010%
14	2.904	2.900	2.924	PH	-5094	-74462	-0.62%	-0.014%
15	2.931	2.924	2.993	PH	-5143	-219814	-1.83%	-0.043%
16	2.998	2.993	3.004	PH	-5442	-34317	-0.29%	-0.007%
17	3.037	3.004	3.045	PH	-4525	-122257	-1.02%	-0.024%
18	3.060	3.045	3.142	PH	-4132	-287216	-2.39%	-0.056%
19	3.154	3.142	3.197	PH	-5335	-178280	-1.48%	-0.035%
20	3.201	3.197	3.208	PH	-5590	-37998	-0.32%	-0.007%
21	3.223	3.208	3.253	PH	-5330	-148316	-1.23%	-0.029%
22	3.269	3.253	3.296	PH	-4977	-139671	-1.16%	-0.027%
23	3.299	3.296	3.341	PH	-5619	-153258	-1.27%	-0.030%
24	3.347	3.341	3.363	PH	-5799	-77705	-0.65%	-0.015%
25	3.366	3.363	3.381	PH	-5831	-65551	-0.54%	-0.013%
26	3.387	3.381	3.398	PH	-5817	-59176	-0.49%	-0.011%
27	3.420	3.398	3.451	PH	-5767	-187792	-1.56%	-0.036%
28	3.460	3.451	3.464	PH	-5871	-46665	-0.39%	-0.009%
29	3.468	3.464	3.473	PH	-5855	-30478	-0.25%	-0.006%
30	3.477	3.473	3.482	PH	-5857	-31227	-0.26%	-0.006%
31	3.497	3.482	3.509	PH	-5788	-96280	-0.80%	-0.019%
32	3.515	3.509	3.531	PH	-5858	-77651	-0.65%	-0.015%
33	3.545	3.531	3.569	PH	-5852	-134590	-1.12%	-0.026%
34	3.579	3.569	3.607	PH	-5869	-138182	-1.15%	-0.027%
35	3.613	3.607	3.621	PH	-6164	-53607	-0.45%	-0.010%
36	3.627	3.621	3.630	PH	-6136	-31260	-0.26%	-0.006%

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37	3.633	3.630	3.643	PH	-6157	-48048	-0.40%	-0.009%
38	3.648	3.643	3.670	PH	-6123	-101502	-0.84%	-0.020%
39	3.711	3.670	3.720	PH	-6064	-184024	-1.53%	-0.036%
40	3.736	3.720	3.742	PH	-5947	-81635	-0.68%	-0.016%
41	3.747	3.742	3.765	PH	-5954	-83925	-0.70%	-0.016%
42	3.769	3.765	3.790	PH	-6103	-90725	-0.75%	-0.018%
43	3.791	3.790	3.810	PH	-6189	-74970	-0.62%	-0.015%
44	3.818	3.810	3.825	PH	-6207	-56232	-0.47%	-0.011%
45	3.851	3.825	3.885	PH	-5517	-216309	-1.80%	-0.042%
46	3.891	3.885	3.901	PH	-6067	-58429	-0.49%	-0.011%
47	3.915	3.901	3.936	PH	-5883	-127040	-1.06%	-0.025%
48	3.942	3.936	3.973	PH	-6004	-135111	-1.12%	-0.026%
49	4.011	3.973	4.109	PH	189	-136953	-1.14%	-0.027%
50	4.113	4.109	4.158	PH	-2732	-88071	-0.73%	-0.017%
51	4.167	4.158	4.244	PH	-3132	-193662	-1.61%	-0.038%
52	4.253	4.244	4.260	PH	-4348	-42666	-0.35%	-0.008%
53	4.269	4.260	4.297	PH	-4342	-98442	-0.82%	-0.019%
54	4.313	4.297	4.375	PH	-3437	-210880	-1.75%	-0.041%
55	4.380	4.375	4.384	PH	-5066	-28896	-0.24%	-0.006%
56	4.393	4.384	4.398	PH	-5052	-40853	-0.34%	-0.008%
57	4.403	4.398	4.438	PH	-5000	-128050	-1.06%	-0.025%
58	4.444	4.438	4.450	PH	-5499	-38517	-0.32%	-0.007%
59	4.471	4.450	4.501	PH	-3766	-146622	-1.22%	-0.028%
60	4.506	4.501	4.511	PH	-5221	-31686	-0.26%	-0.006%
61	4.514	4.511	4.574	PH	-5170	-211244	-1.76%	-0.041%
62	4.590	4.574	4.636	PH	-5571	-217980	-1.81%	-0.042%
63	4.640	4.636	4.674	PH	-5920	-138124	-1.15%	-0.027%
64	4.684	4.674	4.704	PH	-5989	-106317	-0.88%	-0.021%
65	4.714	4.704	4.725	PH	-6086	-77515	-0.64%	-0.015%
66	4.739	4.725	4.761	PH	-5955	-133198	-1.11%	-0.026%
67	4.766	4.761	4.800	PH	-6111	-144166	-1.20%	-0.028%
68	4.803	4.800	4.811	PH	-6180	-43781	-0.36%	-0.008%
69	4.815	4.811	4.818	PH	-6274	-24743	-0.21%	-0.005%
70	4.823	4.818	4.835	PH	-6240	-64801	-0.54%	-0.013%
71	4.843	4.835	4.858	PH	-6234	-85737	-0.71%	-0.017%
72	4.875	4.858	4.889	PH	-5959	-114978	-0.96%	-0.022%
73	4.906	4.889	4.950	PH	-5613	-213951	-1.78%	-0.041%
74	4.954	4.950	4.973	PH	-5986	-83882	-0.70%	-0.016%
75	4.988	4.973	5.026	PH	-5799	-192350	-1.60%	-0.037%
76	5.050	5.026	5.074	PH	-5808	-172211	-1.43%	-0.033%
77	5.102	5.074	5.138	PH	-5793	-229042	-1.90%	-0.044%
78	5.143	5.138	5.160	PH	-5948	-78613	-0.65%	-0.015%
79	5.196	5.160	5.220	PH	-4914	-198424	-1.65%	-0.038%
80	5.227	5.220	5.266	PH	-5290	-153341	-1.27%	-0.030%
81	5.273	5.266	5.284	PH	-5710	-61751	-0.51%	-0.012%
82	5.294	5.284	5.321	PH	-5636	-126581	-1.05%	-0.025%
83	5.342	5.321	5.390	PH	-5279	-233709	-1.94%	-0.045%
84	5.393	5.390	5.416	PH	-5850	-95634	-0.80%	-0.019%
85	5.450	5.416	5.484	PH	-5561	-233835	-1.94%	-0.045%
86	5.535	5.484	5.578	PH	-4987	-297829	-2.48%	-0.058%
87	5.582	5.578	5.586	PH	-5219	-26204	-0.22%	-0.005%
88	5.588	5.586	5.599	PH	-5195	-39979	-0.33%	-0.008%
89	5.604	5.599	5.658	PH	-5213	-194313	-1.62%	-0.038%

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90	5.661	5.658	5.668	PH	-5806	-35357	-0.29%	-0.007%
91	5.684	5.668	5.718	PH	-5739	-175135	-1.46%	-0.034%
92	5.724	5.718	5.750	PH	-5844	-113776	-0.95%	-0.022%
93	5.755	5.750	5.768	PH	-6034	-67054	-0.56%	-0.013%
94	5.772	5.768	5.775	PH	-6068	-24631	-0.20%	-0.005%
95	5.791	5.775	5.820	PH	-5867	-161985	-1.35%	-0.031%
96	5.825	5.820	5.831	PH	-6047	-42986	-0.36%	-0.008%
97	5.856	5.831	5.864	PH	-6029	-121327	-1.01%	-0.023%
98	5.885	5.864	5.901	PH	-5309	-125521	-1.04%	-0.024%
99	5.930	5.901	5.987	PH	-4676	-262199	-2.18%	-0.051%
100	5.998	5.987	6.011	PH	-5206	-77095	-0.64%	-0.015%
101	6.033	6.011	6.056	PH	-770	-96127	-0.80%	-0.019%
102	6.060	6.056	6.094	PH	-5194	-122225	-1.02%	-0.024%
103	6.103	6.094	6.111	PH	-5330	-53291	-0.44%	-0.010%
104	6.131	6.111	6.136	PH	-5326	-80418	-0.67%	-0.016%
105	6.140	6.136	6.152	PH	-5228	-51207	-0.43%	-0.010%
106	6.158	6.152	6.175	PH	-5259	-73014	-0.61%	-0.014%
107	6.213	6.175	6.260	PH	-4963	-272637	-2.27%	-0.053%
108	6.267	6.260	6.276	PH	-5473	-53209	-0.44%	-0.010%
109	6.282	6.276	6.296	PH	-5512	-64224	-0.53%	-0.012%
110	6.317	6.296	6.376	PH	-4707	-260789	-2.17%	-0.050%
111	6.395	6.376	6.416	PH	-5717	-137971	-1.15%	-0.027%
112	6.425	6.416	6.431	PH	-5669	-51517	-0.43%	-0.010%
113	6.437	6.431	6.449	PH	-5619	-60738	-0.50%	-0.012%
114	6.465	6.449	6.473	PH	-5439	-81040	-0.67%	-0.016%
115	6.478	6.473	6.485	PH	-5504	-37274	-0.31%	-0.007%
116	6.489	6.485	6.526	PH	-5521	-141693	-1.18%	-0.027%
117	6.532	6.526	6.536	PH	-5639	-33545	-0.28%	-0.006%
118	6.541	6.536	6.556	PH	-5550	-67767	-0.56%	-0.013%
119	6.582	6.556	6.588	PH	-5537	-106889	-0.89%	-0.021%
120	6.603	6.588	6.640	PH	-4917	-166563	-1.38%	-0.032%
121	6.643	6.640	6.647	PH	-5533	-24507	-0.20%	-0.005%
122	6.666	6.647	6.687	PH	-5524	-133405	-1.11%	-0.026%
123	6.692	6.687	6.695	PH	-5629	-27101	-0.23%	-0.005%
124	6.699	6.695	6.715	PH	-5589	-66707	-0.55%	-0.013%
125	6.730	6.715	6.746	PH	-5541	-104541	-0.87%	-0.020%
126	6.765	6.746	6.791	PH	-5361	-148593	-1.24%	-0.029%
127	6.868	6.791	6.903	PH	-4723	-334731	-2.78%	-0.065%
128	6.934	6.903	6.952	PH	-4476	-137334	-1.14%	-0.027%
129	6.977	6.952	6.990	PH	-4125	-101530	-0.84%	-0.020%
130	7.013	6.990	7.060	PH	-3508	-176132	-1.46%	-0.034%
131	7.098	7.060	7.111	PH	-4006	-130664	-1.09%	-0.025%
132	7.134	7.111	7.166	PH	-3968	-137278	-1.14%	-0.027%
133	7.184	7.166	7.204	PH	-4086	-98426	-0.82%	-0.019%
134	7.238	7.204	7.280	PH	-2902	-192639	-1.60%	-0.037%
135	7.298	7.280	7.331	PH	-4703	-149707	-1.24%	-0.029%
136	7.353	7.331	7.381	PH	-4655	-146915	-1.22%	-0.028%
137	7.399	7.381	7.434	PH	-4602	-152138	-1.26%	-0.029%
138	7.470	7.434	7.496	PH	-4388	-171145	-1.42%	-0.033%
139	7.518	7.496	7.545	PH	-3434	-123374	-1.03%	-0.024%
140	7.555	7.545	7.565	PH	-4626	-56379	-0.47%	-0.011%
141	7.609	7.565	7.627	PH	-4023	-162292	-1.35%	-0.031%

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142	7.688	7.627	7.704	PH	-2067	-160619	-1.34%	-0.031%
143	7.714	7.704	7.734	PH	-3375	-62570	-0.52%	-0.012%
144	7.756	7.734	7.781	PH	-2932	-95671	-0.80%	-0.019%
145	7.800	7.781	7.824	PH	-2738	-88816	-0.74%	-0.017%
146	7.861	7.824	7.903	PH	-1718	-144198	-1.20%	-0.028%
147	7.925	7.903	7.948	PH	-2238	-81329	-0.68%	-0.016%
148	7.989	7.948	8.001	PH	-2537	-98570	-0.82%	-0.019%
149	8.017	8.001	8.034	PH	-2177	-50370	-0.42%	-0.010%
150	8.080	8.034	8.090	PH	2411	-25316	-0.21%	-0.005%
151	8.106	8.090	8.168	HH	6966	-12609	-0.10%	-0.002%
152	8.188	8.168	8.316	PH	11453	83063	0.69%	0.016%
153	8.343	8.316	8.420	PH	-1779	-152461	-1.27%	-0.030%
154	8.463	8.420	8.495	PH	254	-88525	-0.74%	-0.017%
155	8.525	8.495	8.563	PH	4170	20738	0.17%	0.004%
156	8.591	8.563	8.625	PH	7254	113189	0.94%	0.022%
157	8.639	8.625	8.680	HH	1966	-5405	-0.04%	-0.001%
158	8.691	8.680	8.712	PH	-1357	-33289	-0.28%	-0.006%
159	8.738	8.712	8.812	PH	2095	-16325	-0.14%	-0.003%
160	8.846	8.812	8.865	PH	877	-7565	-0.06%	-0.001%
161	8.873	8.865	8.906	PH	94	-10069	-0.08%	-0.002%
162	8.927	8.906	8.994	PH	4598	-6266	-0.05%	-0.001%
163	9.010	8.994	9.045	PH	-1446	-51956	-0.43%	-0.010%
164	9.060	9.045	9.068	PH	-1919	-27351	-0.23%	-0.005%
165	9.094	9.068	9.135	PH	-1607	-71583	-0.60%	-0.014%
166	9.166	9.135	9.198	PH	-505	-56763	-0.47%	-0.011%
167	9.223	9.198	9.246	PH	-1192	-43147	-0.36%	-0.008%
168	9.333	9.246	9.378	PH	4001	97059	0.81%	0.019%
169	9.387	9.378	9.414	HH	1511	22125	0.18%	0.004%
170	9.431	9.414	9.449	HH	737	9069	0.08%	0.002%
171	9.480	9.449	9.508	HH	611	6365	0.05%	0.001%
172	9.537	9.508	9.565	PH	3702	34311	0.29%	0.007%
173	9.572	9.565	9.593	PH	-117	-6859	-0.06%	-0.001%
174	9.626	9.593	9.635	PH	583	-4097	-0.03%	-0.001%
175	9.655	9.635	9.682	HH	2222	33472	0.28%	0.006%
176	9.705	9.682	9.746	HH	5655	79285	0.66%	0.015%
177	9.771	9.746	9.808	PH	1816	39537	0.33%	0.008%
178	9.824	9.808	9.843	HH	1721	25536	0.21%	0.005%
179	9.854	9.843	9.881	HH	1048	19966	0.17%	0.004%
180	9.894	9.881	9.945	HH	737	16504	0.14%	0.003%
181	9.964	9.945	9.995	HH	951	14652	0.12%	0.003%
182	10.032	9.995	10.063	HH	5039	105751	0.88%	0.020%
183	10.086	10.063	10.109	HH	3926	88435	0.74%	0.017%
184	10.125	10.109	10.141	HH	3075	53784	0.45%	0.010%
185	10.179	10.141	10.203	HH	3898	122778	1.02%	0.024%
186	10.221	10.203	10.246	HH	4285	87233	0.73%	0.017%
187	10.259	10.246	10.282	HH	3379	62660	0.52%	0.012%
188	10.321	10.282	10.349	HH	7080	179135	1.49%	0.035%
189	10.365	10.349	10.386	HH	4808	91538	0.76%	0.018%
190	10.411	10.386	10.423	HH	4346	85820	0.71%	0.017%
191	10.443	10.423	10.467	HH	7773	152490	1.27%	0.030%
192	10.515	10.467	10.536	HH	6845	231037	1.92%	0.045%
193	10.569	10.536	10.610	HH	18646	392730	3.27%	0.076%
194	10.627	10.610	10.650	HH	4880	111466	0.93%	0.022%

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195	10.660	10.650	10.686	HH	5006	100267	0.83%	0.019%
196	10.721	10.686	10.803	HH	45767	1306008	10.86%	0.253%
197	10.825	10.803	10.883	HH	12641	506510	4.21%	0.098%
198	10.911	10.883	10.933	HH	11322	277746	2.31%	0.054%
199	10.948	10.933	10.998	HH	7769	265978	2.21%	0.052%
200	11.034	10.998	11.055	HH	7271	222601	1.85%	0.043%
201	11.079	11.055	11.105	HH	9006	231103	1.92%	0.045%
202	11.147	11.105	11.180	HH	12722	423888	3.52%	0.082%
203	11.200	11.180	11.209	HH	9000	149692	1.24%	0.029%
204	11.229	11.209	11.279	HH	12844	421541	3.50%	0.082%
205	11.323	11.279	11.360	HH	13064	505506	4.20%	0.098%
206	11.403	11.360	11.428	HH	16620	496376	4.13%	0.096%
207	11.436	11.428	11.476	HH	12228	325536	2.71%	0.063%
208	11.488	11.476	11.516	HH	10992	242788	2.02%	0.047%
209	11.544	11.516	11.553	HH	14424	272780	2.27%	0.053%
210	11.576	11.553	11.616	HH	19671	588326	4.89%	0.114%
211	11.652	11.616	11.698	HH	14958	675279	5.61%	0.131%
212	11.719	11.698	11.738	HH	14167	328103	2.73%	0.064%
213	11.747	11.738	11.770	HH	13235	242783	2.02%	0.047%
214	11.782	11.770	11.791	HH	12442	157424	1.31%	0.030%
215	11.814	11.791	11.845	HH	14075	409046	3.40%	0.079%
216	11.915	11.845	11.932	HH	14350	687542	5.72%	0.133%
217	11.950	11.932	11.965	HH	14153	267635	2.23%	0.052%
218	12.045	11.965	12.065	HH	20720	969141	8.06%	0.188%
219	12.091	12.065	12.190	HH	80610	2242107	18.64%	0.434%
220	12.235	12.190	12.258	HH	20559	752449	6.26%	0.146%
221	12.276	12.258	12.310	HH	18241	536147	4.46%	0.104%
222	12.334	12.310	12.346	HH	17647	376347	3.13%	0.073%
223	12.382	12.346	12.390	HH	19282	476487	3.96%	0.092%
224	12.455	12.390	12.483	HH	22637	1148957	9.55%	0.222%
225	12.492	12.483	12.511	HH	19656	331154	2.75%	0.064%
226	12.548	12.511	12.616	HH	69926	2266472	18.84%	0.439%
227	12.638	12.616	12.666	HH	34579	809617	6.73%	0.157%
228	12.692	12.666	12.728	HH	59066	1354696	11.26%	0.262%
229	12.736	12.728	12.753	HH	24258	360982	3.00%	0.070%
230	12.778	12.753	12.817	HH	96344	1745885	14.52%	0.338%
231	12.844	12.817	12.885	HH	56535	1581872	13.15%	0.306%
232	12.904	12.885	12.938	HH	40021	981677	8.16%	0.190%
233	12.958	12.938	13.023	HH	30392	1274956	10.60%	0.247%
234	13.034	13.023	13.048	HH	22676	335828	2.79%	0.065%
235	13.089	13.048	13.135	HH	30128	1347883	11.21%	0.261%
236	13.158	13.135	13.261	HH	36001	2037255	16.94%	0.394%
237	13.319	13.261	13.391	HH	44064	2246041	18.67%	0.435%
238	13.423	13.391	13.456	HH	34606	1130022	9.40%	0.219%
239	13.478	13.456	13.530	HH	31645	1245087	10.35%	0.241%
240	13.549	13.530	13.564	HH	28119	558202	4.64%	0.108%
241	13.612	13.564	13.635	HH	33918	1267450	10.54%	0.245%
242	13.652	13.635	13.674	HH	32168	710017	5.90%	0.137%
243	13.683	13.674	13.696	HH	28493	366947	3.05%	0.071%
244	13.723	13.696	13.750	HH	31085	965927	8.03%	0.187%
245	13.770	13.750	13.800	HH	31580	888215	7.38%	0.172%
246	13.821	13.800	13.852	HH	29461	883965	7.35%	0.171%

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247	13.887	13.852	13.906	HH	29474	930242	7.73%	0.180%
248	13.917	13.906	13.935	HH	29390	504537	4.19%	0.098%
249	13.961	13.935	13.971	HH	29513	630197	5.24%	0.122%
250	14.051	13.971	14.096	HH	44607	2509370	20.86%	0.486%
251	14.103	14.096	14.123	HH	31519	504724	4.20%	0.098%
252	14.128	14.123	14.143	HH	31815	379319	3.15%	0.073%
253	14.154	14.143	14.180	HH	32958	706825	5.88%	0.137%
254	14.183	14.180	14.193	HH	32125	254220	2.11%	0.049%
255	14.218	14.193	14.241	HH	42670	1042893	8.67%	0.202%
256	14.276	14.241	14.288	HH	35926	994311	8.27%	0.193%
257	14.310	14.288	14.356	HH	40368	1521868	12.65%	0.295%
258	14.381	14.356	14.405	HH	35917	1025975	8.53%	0.199%
259	14.433	14.405	14.452	HH	38898	1069836	8.89%	0.207%
260	14.473	14.452	14.493	HH	39178	942209	7.83%	0.182%
261	14.510	14.493	14.521	HH	39403	640209	5.32%	0.124%
262	14.560	14.521	14.594	HH	496946	7943665	66.04%	1.538%
263	14.610	14.594	14.641	HH	43331	1149825	9.56%	0.223%
264	14.657	14.641	14.668	HH	38708	615963	5.12%	0.119%
265	14.710	14.668	14.731	HH	49377	1629184	13.55%	0.315%
266	14.755	14.731	14.776	HH	64392	1478094	12.29%	0.286%
267	14.806	14.776	14.871	HH	70684	2943854	24.48%	0.570%
268	14.905	14.871	14.928	HH	44722	1487511	12.37%	0.288%
269	14.954	14.928	14.988	HH	43890	1555402	12.93%	0.301%
270	14.995	14.988	15.021	HH	43393	863192	7.18%	0.167%
271	15.033	15.021	15.041	HH	43694	519733	4.32%	0.101%
272	15.081	15.041	15.090	HH	45061	1274787	10.60%	0.247%
273	15.143	15.090	15.224	HH	294687	7462662	62.05%	1.445%
274	15.298	15.224	15.321	HH	73822	3327491	27.67%	0.644%
275	15.341	15.321	15.376	HH	57691	1731023	14.39%	0.335%
276	15.446	15.376	15.464	HH	52985	2687633	22.35%	0.520%
277	15.486	15.464	15.510	HH	52625	1424510	11.84%	0.276%
278	15.573	15.510	15.588	HH	55223	2519941	20.95%	0.488%
279	15.601	15.588	15.624	HH	55034	1158371	9.63%	0.224%
280	15.661	15.624	15.715	HH	61008	3052514	25.38%	0.591%
281	15.780	15.715	15.807	HH	73225	3332537	27.71%	0.645%
282	15.849	15.807	15.871	HH	60142	2234471	18.58%	0.433%
283	15.910	15.871	15.930	HH	58817	2041434	16.97%	0.395%
284	16.095	15.930	16.104	HH	62842	6318018	52.53%	1.223%
285	16.156	16.104	16.188	HH	88988	3540723	29.44%	0.686%
286	16.223	16.188	16.238	HH	70598	2029924	16.88%	0.393%
287	16.263	16.238	16.301	HH	84882	2797179	23.26%	0.542%
288	16.323	16.301	16.401	HH	83740	4538863	37.74%	0.879%
289	16.413	16.401	16.445	HH	71711	1916017	15.93%	0.371%
290	16.465	16.445	16.478	HH	72921	1391408	11.57%	0.269%
291	16.492	16.478	16.505	HH	72114	1145980	9.53%	0.222%
292	16.528	16.505	16.585	HH	75711	3511457	29.19%	0.680%
293	16.642	16.585	16.688	HH	84018	4730360	39.33%	0.916%
294	16.729	16.688	16.761	HH	101564	3782594	31.45%	0.732%
295	16.774	16.761	16.791	HH	78830	1378536	11.46%	0.267%
296	16.812	16.791	16.844	HH	81006	2489718	20.70%	0.482%
297	16.854	16.844	16.874	HH	77625	1395369	11.60%	0.270%
298	16.886	16.874	16.898	HH	77085	1094508	9.10%	0.212%
299	16.917	16.898	16.928	HH	77556	1379430	11.47%	0.267%

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300	16.960	16.928	16.973	HH	78771	2104673	17.50%	0.408%
301	16.986	16.973	17.010	HH	78776	1722309	14.32%	0.334%
302	17.023	17.010	17.038	HH	79559	1340569	11.15%	0.260%
303	17.061	17.038	17.075	HH	81929	1774229	14.75%	0.344%
304	17.099	17.075	17.136	HH	88533	3119804	25.94%	0.604%
305	17.181	17.136	17.228	HH	119567	5045057	41.95%	0.977%
306	17.269	17.228	17.288	HH	86457	3049358	25.35%	0.590%
307	17.322	17.288	17.346	HH	86672	3014319	25.06%	0.584%
308	17.388	17.346	17.433	HH	88731	4546431	37.80%	0.880%
309	17.456	17.433	17.471	HH	88731	2027092	16.85%	0.393%
310	17.480	17.471	17.500	HH	89138	1502793	12.49%	0.291%
311	17.510	17.500	17.525	HH	89853	1346328	11.19%	0.261%
312	17.575	17.525	17.587	HH	92980	3359074	27.93%	0.650%
313	17.620	17.587	17.651	HH	111847	3771925	31.36%	0.730%
314	17.711	17.651	17.753	HH	125844	6146952	51.11%	1.190%
315	17.764	17.753	17.781	HH	95365	1602794	13.33%	0.310%
316	17.790	17.781	17.808	HH	94982	1527949	12.70%	0.296%
317	17.843	17.808	17.873	HH	96974	3690945	30.69%	0.715%
318	17.896	17.873	17.912	HH	97472	2244339	18.66%	0.435%
319	17.938	17.912	17.950	HH	101873	2245362	18.67%	0.435%
320	17.980	17.950	18.016	HH	179200	5244803	43.61%	1.016%
321	18.045	18.016	18.078	HH	124564	4083322	33.95%	0.791%
322	18.136	18.078	18.196	HH	114411	7537259	62.67%	1.459%
323	18.205	18.196	18.224	HH	103478	1707261	14.19%	0.331%
324	18.291	18.224	18.311	HH	108068	5560898	46.23%	1.077%
325	18.331	18.311	18.347	HH	113300	2371020	19.71%	0.459%
326	18.359	18.347	18.385	HH	110806	2449921	20.37%	0.474%
327	18.402	18.385	18.416	HH	107990	2043677	16.99%	0.396%
328	18.448	18.416	18.478	HH	137642	4483169	37.27%	0.868%
329	18.486	18.478	18.515	HH	115830	2477324	20.60%	0.480%
330	18.555	18.515	18.583	HH	138979	4943649	41.10%	0.957%
331	18.608	18.583	18.666	HH	116018	5708485	47.46%	1.105%
332	18.734	18.666	18.745	HH	119463	5451236	45.32%	1.056%
333	18.807	18.745	18.835	HH	163973	7266376	60.41%	1.407%
334	18.856	18.835	18.902	HH	145343	5338753	44.39%	1.034%
335	18.930	18.902	18.980	HH	126195	5822585	48.41%	1.127%
336	19.012	18.980	19.029	HH	127110	3674595	30.55%	0.712%
337	19.054	19.029	19.106	HH	132411	6045174	50.26%	1.171%
338	19.143	19.106	19.162	HH	133313	4408292	36.65%	0.854%
339	19.237	19.162	19.269	HH	143642	8665205	72.04%	1.678%
340	19.303	19.269	19.328	HH	161430	5141421	42.75%	0.996%
341	19.347	19.328	19.383	HH	151604	4675466	38.87%	0.905%
342	19.418	19.383	19.441	HH	141295	4793989	39.86%	0.928%
343	19.458	19.441	19.473	HH	136973	2580927	21.46%	0.500%
344	19.542	19.473	19.561	HH	143845	7432204	61.79%	1.439%
345	19.590	19.561	19.605	HH	161868	4040938	33.60%	0.782%
346	19.622	19.605	19.665	HH	158263	5551998	46.16%	1.075%
347	19.681	19.665	19.693	HH	146840	2434936	20.24%	0.471%
348	19.716	19.693	19.756	HH	153146	5540358	46.06%	1.073%
349	19.813	19.756	19.836	HH	159974	7429813	61.77%	1.439%
350	19.862	19.836	19.905	HH	167004	6614421	54.99%	1.281%
351	19.939	19.905	19.949	HH	167979	4268564	35.49%	0.827%

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352	19.980	19.949	20.005	HH	172005	5653595	47.00%	1.095%
353	20.023	20.005	20.065	HH	168307	5873473	48.83%	1.137%
354	20.138	20.065	20.176	HH	192157	11290217	93.87%	2.186%
355	20.202	20.176	20.210	HH	172392	3489082	29.01%	0.676%
356	20.247	20.210	20.273	HH	178628	6630382	55.13%	1.284%
357	20.288	20.273	20.299	HH	180512	2803842	23.31%	0.543%
358	20.357	20.299	20.391	HH	224806	10836079	90.09%	2.098%
359	20.399	20.391	20.433	HH	181769	4513178	37.52%	0.874%
360	20.460	20.433	20.470	HH	187327	3991063	33.18%	0.773%
361	20.487	20.470	20.524	HH	188617	5975455	49.68%	1.157%
362	20.531	20.524	20.555	HH	179993	3278497	27.26%	0.635%
363	20.574	20.555	20.598	HH	175525	4506485	37.47%	0.873%
364	20.610	20.598	20.651	HH	176682	5508013	45.79%	1.067%
365	20.661	20.651	20.683	HH	171210	3274712	27.23%	0.634%
366	20.702	20.683	20.774	HH	173564	8975311	74.62%	1.738%
367	20.815	20.774	20.825	HH	162019	4839744	40.24%	0.937%
368	20.847	20.825	20.865	HH	167103	3951407	32.85%	0.765%
369	20.905	20.865	20.978	HH	169718	11296339	93.92%	2.187%
370	20.988	20.978	21.008	HH	163161	2926816	24.33%	0.567%
371	21.041	21.008	21.049	HH	164102	4029382	33.50%	0.780%
372	21.073	21.049	21.084	HH	168044	3453897	28.72%	0.669%
373	21.110	21.084	21.208	HH	170653	12027786	100.00%	2.329%
374	21.261	21.208	21.281	HH	164277	6972149	57.97%	1.350%
375	21.291	21.281	21.301	HH	164900	2008253	16.70%	0.389%
376	21.309	21.301	21.339	HH	161915	3674072	30.55%	0.711%
377	21.349	21.339	21.431	HH	160453	8498125	70.65%	1.646%
378	21.455	21.431	21.463	HH	148450	2788480	23.18%	0.540%
379	21.489	21.463	21.503	HH	152112	3574179	29.72%	0.692%
380	21.558	21.503	21.579	HH	161569	7169552	59.61%	1.388%
381	21.589	21.579	21.608	HH	157890	2767783	23.01%	0.536%
382	21.627	21.608	21.651	HHA	160046	4117155	34.23%	0.797%
					Sum of corrected areas:		516430527	

FE022221.M Wed Mar 10 09:35:58 2021