

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080718\
 Data File : FG002004.D
 Signal(s) : FID1A.ch
 Acq On : 07 Aug 2018 18:12
 Sample : J4309-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG080618.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.224	2.175	2.275	BH	1282	-9370	-0.08%	-0.001%
2	2.286	2.275	2.328	PH	-535	-23274	-0.20%	-0.004%
3	2.345	2.328	2.358	PH	-773	-15329	-0.13%	-0.002%
4	2.366	2.358	2.378	PH	-817	-10461	-0.09%	-0.002%
5	2.394	2.378	2.406	PH	-371	-10949	-0.10%	-0.002%
6	2.437	2.406	2.457	PH	133	-11132	-0.10%	-0.002%
7	2.478	2.457	2.514	PH	1431	-2278	-0.02%	-0.000%
8	2.529	2.514	2.542	PH	488	-4933	-0.04%	-0.001%
9	2.556	2.542	2.582	PH	-162	-12979	-0.11%	-0.002%
10	2.590	2.582	2.621	PH	-773	-20957	-0.18%	-0.003%
11	2.657	2.621	2.718	PH	2570	-9546	-0.08%	-0.001%
12	2.742	2.718	2.794	PH	6210	66817	0.58%	0.010%
13	2.805	2.794	2.821	PH	202	-901	-0.01%	-0.000%
14	2.839	2.821	2.874	PH	123	-4220	-0.04%	-0.001%
15	2.911	2.874	2.943	PH	71605	694739	6.05%	0.105%
16	2.954	2.943	2.985	HH	6925	93511	0.81%	0.014%
17	2.999	2.985	3.008	HH	1534	19499	0.17%	0.003%
18	3.015	3.008	3.066	HH	1525	24823	0.22%	0.004%
19	3.097	3.066	3.125	PH	759	6998	0.06%	0.001%
20	3.137	3.125	3.173	PH	556	2515	0.02%	0.000%
21	3.194	3.173	3.260	PH	1458	-6942	-0.06%	-0.001%
22	3.290	3.260	3.323	PH	3201	9326	0.08%	0.001%
23	3.333	3.323	3.350	PH	-476	-12206	-0.11%	-0.002%
24	3.372	3.350	3.427	PH	-536	-34815	-0.30%	-0.005%
25	3.449	3.427	3.466	PH	1928	13247	0.12%	0.002%
26	3.480	3.466	3.495	HH	1501	15668	0.14%	0.002%
27	3.511	3.495	3.538	HH	1060	21089	0.18%	0.003%
28	3.557	3.538	3.611	HH	1802	38451	0.33%	0.006%
29	3.621	3.611	3.635	HH	623	7539	0.07%	0.001%
30	3.674	3.635	3.700	HH	1527	28749	0.25%	0.004%
31	3.710	3.700	3.734	HH	1017	8954	0.08%	0.001%
32	3.757	3.734	3.808	PH	1580	18882	0.16%	0.003%
33	3.850	3.808	3.976	PH	74608	1302287	11.33%	0.196%
34	4.004	3.976	4.029	HH	3820	72047	0.63%	0.011%
35	4.043	4.029	4.135	HH	1729	37946	0.33%	0.006%
36	4.183	4.135	4.215	PH	851	665	0.01%	0.000%

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37	4.235	4.215	4.258	PH	3247	23459	0.20%	0.004%	
38	4.276	4.258	4.292	PH	348	-2602	-0.02%	-0.000%	
39	4.336	4.292	4.363	PH	659	1317	0.01%	0.000%	
40	4.387	4.363	4.436	PH	3650	60887	0.53%	0.009%	
41	4.448	4.436	4.470	HH	1544	16707	0.15%	0.003%	
42	4.483	4.470	4.500	PH	783	1879	0.02%	0.000%	
43	4.509	4.500	4.542	PH	-236	-19454	-0.17%	-0.003%	
44	4.566	4.542	4.623	PH	8746	89309	0.78%	0.013%	
45	4.645	4.623	4.671	PH	2355	18928	0.16%	0.003%	
46	4.691	4.671	4.748	PH	1808	-6796	-0.06%	-0.001%	
47	4.754	4.748	4.797	PH	-853	-32877	-0.29%	-0.005%	
48	4.825	4.797	4.851	PH	755	-9170	-0.08%	-0.001%	
49	4.865	4.851	4.891	PH	-75	-12484	-0.11%	-0.002%	
50	4.915	4.891	4.965	PH	36912	417826	3.64%	0.063%	
51	4.995	4.965	5.071	HH	6516	52865	0.46%	0.008%	
52	5.092	5.071	5.118	PH	1574	5410	0.05%	0.001%	
53	5.146	5.118	5.168	PH	82	-17473	-0.15%	-0.003%	
54	5.188	5.168	5.238	PH	3079	11661	0.10%	0.002%	
55	5.260	5.238	5.288	PH	5655	51376	0.45%	0.008%	
56	5.306	5.288	5.323	HH	1609	15448	0.13%	0.002%	
57	5.341	5.323	5.405	PH	1630	16228	0.14%	0.002%	
58	5.440	5.405	5.461	PH	94	-14158	-0.12%	-0.002%	
59	5.473	5.461	5.491	PH	-575	-15174	-0.13%	-0.002%	
60	5.536	5.491	5.546	PH	328	-14130	-0.12%	-0.002%	
61	5.563	5.546	5.611	PH	1277	-2995	-0.03%	-0.000%	
62	5.648	5.611	5.691	PH	1047	-17346	-0.15%	-0.003%	
63	5.710	5.691	5.731	PH	-536	-21240	-0.18%	-0.003%	
64	5.756	5.731	5.774	PH	-531	-20874	-0.18%	-0.003%	
65	5.802	5.774	5.881	PH	23058	288105	2.51%	0.043%	
66	5.897	5.881	5.920	PH	362	-3220	-0.03%	-0.000%	
67	5.958	5.920	5.999	PH	2814	17299	0.15%	0.003%	
68	6.037	5.999	6.075	PH	-305	-41077	-0.36%	-0.006%	
69	6.137	6.075	6.164	PH	3092	29814	0.26%	0.004%	
70	6.180	6.164	6.210	PH	-47	-5573	-0.05%	-0.001%	
71	6.236	6.210	6.283	PH	5472	49802	0.43%	0.008%	
72	6.294	6.283	6.343	PH	-642	-33853	-0.29%	-0.005%	
73	6.379	6.343	6.441	PH	2108	-21547	-0.19%	-0.003%	
74	6.451	6.441	6.472	PH	-1304	-28740	-0.25%	-0.004%	
75	6.482	6.472	6.490	PH	-1776	-20998	-0.18%	-0.003%	
76	6.507	6.490	6.526	PH	-1486	-36953	-0.32%	-0.006%	
77	6.549	6.526	6.566	PH	-1244	-39487	-0.34%	-0.006%	
78	6.603	6.566	6.661	PH	-1114	-88165	-0.77%	-0.013%	
79	6.675	6.661	6.694	PH	-1718	-36323	-0.32%	-0.005%	
80	6.749	6.694	6.806	PH	-166	-65792	-0.57%	-0.010%	
81	6.854	6.806	6.901	PH	12409	128614	1.12%	0.019%	
82	6.930	6.901	6.961	HH	2683	20761	0.18%	0.003%	
83	6.984	6.961	7.017	PH	11109	107765	0.94%	0.016%	
84	7.030	7.017	7.077	PH	384	-21861	-0.19%	-0.003%	
85	7.096	7.077	7.115	PH	-1079	-28961	-0.25%	-0.004%	
86	7.154	7.115	7.208	PH	3011	-36614	-0.32%	-0.006%	
87	7.226	7.208	7.248	PH	-1510	-39121	-0.34%	-0.006%	
88	7.304	7.248	7.315	PH	-144	-43749	-0.38%	-0.007%	
89	7.324	7.315	7.349	PH	-314	-17744	-0.15%	-0.003%	

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90	7.432	7.349	7.471	PH	-607	-91133	-0.79%	-0.014%
91	7.488	7.471	7.499	PH	-1425	-26772	-0.23%	-0.004%
92	7.512	7.499	7.530	PH	-1475	-30261	-0.26%	-0.005%
93	7.582	7.530	7.683	PH	3344	49943	0.43%	0.008%
94	7.729	7.683	7.791	PH	2730	39501	0.34%	0.006%
95	7.842	7.791	7.864	PH	5683	80421	0.70%	0.012%
96	7.876	7.864	7.895	HH	1009	15418	0.13%	0.002%
97	7.942	7.895	7.959	HH	14147	193010	1.68%	0.029%
98	7.971	7.959	7.992	HH	7806	92294	0.80%	0.014%
99	8.020	7.992	8.051	HH	7027	97942	0.85%	0.015%
100	8.083	8.051	8.107	PH	159105	1701641	14.81%	0.256%
101	8.123	8.107	8.198	HH	28835	548562	4.77%	0.083%
102	8.215	8.198	8.240	HH	3447	44502	0.39%	0.007%
103	8.258	8.240	8.331	HH	1253	-11779	-0.10%	-0.002%
104	8.416	8.331	8.450	PH	49336	566681	4.93%	0.085%
105	8.470	8.450	8.489	HH	6835	93752	0.82%	0.014%
106	8.501	8.489	8.521	HH	2974	49279	0.43%	0.007%
107	8.555	8.521	8.591	HH	3970	80457	0.70%	0.012%
108	8.610	8.591	8.624	PH	787	7029	0.06%	0.001%
109	8.658	8.624	8.675	HH	8164	106513	0.93%	0.016%
110	8.694	8.675	8.723	HH	23022	288500	2.51%	0.043%
111	8.752	8.723	8.775	HH	4493	101945	0.89%	0.015%
112	8.783	8.775	8.810	HH	2174	29290	0.25%	0.004%
113	8.839	8.810	8.858	HH	10640	162644	1.42%	0.025%
114	8.871	8.858	8.913	HH	6465	85670	0.75%	0.013%
115	8.933	8.913	8.956	PH	213	-1172	-0.01%	-0.000%
116	8.984	8.956	9.002	PH	7107	77223	0.67%	0.012%
117	9.020	9.002	9.051	HH	5901	82317	0.72%	0.012%
118	9.070	9.051	9.086	HH	2471	30344	0.26%	0.005%
119	9.120	9.086	9.152	HH	6807	153362	1.33%	0.023%
120	9.161	9.152	9.172	HH	2641	26860	0.23%	0.004%
121	9.201	9.172	9.243	HH	47530	672071	5.85%	0.101%
122	9.280	9.243	9.297	HH	9828	167040	1.45%	0.025%
123	9.350	9.297	9.373	HH	15512	341652	2.97%	0.051%
124	9.386	9.373	9.395	HH	4323	51315	0.45%	0.008%
125	9.411	9.395	9.431	HH	8720	127869	1.11%	0.019%
126	9.449	9.431	9.501	HH	7634	163689	1.42%	0.025%
127	9.525	9.501	9.595	HH	16605	394676	3.43%	0.059%
128	9.624	9.595	9.649	HH	25433	401016	3.49%	0.060%
129	9.658	9.649	9.671	HH	7008	84761	0.74%	0.013%
130	9.684	9.671	9.705	HH	7235	116610	1.01%	0.018%
131	9.720	9.705	9.749	HH	5043	102748	0.89%	0.015%
132	9.786	9.749	9.843	HH	4107	134048	1.17%	0.020%
133	9.862	9.843	9.873	HH	1845	27229	0.24%	0.004%
134	9.897	9.873	9.916	HH	2412	50037	0.44%	0.008%
135	9.946	9.916	9.956	HH	4531	72950	0.63%	0.011%
136	9.968	9.956	9.980	HH	4474	57266	0.50%	0.009%
137	10.002	9.980	10.027	HH	6292	139443	1.21%	0.021%
138	10.053	10.027	10.064	HH	12320	196238	1.71%	0.030%
139	10.083	10.064	10.109	HH	17474	341715	2.97%	0.052%
140	10.126	10.109	10.164	HH	11068	253109	2.20%	0.038%
141	10.201	10.164	10.235	HH	17184	387341	3.37%	0.058%

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142	10.263	10.235	10.298	HH	35512	665163	5.79%	0.100%
143	10.314	10.298	10.340	HH	14963	295555	2.57%	0.045%
144	10.365	10.340	10.381	HH	20712	385587	3.36%	0.058%
145	10.404	10.381	10.447	HH	35184	840473	7.31%	0.127%
146	10.460	10.447	10.487	HH	10104	228199	1.99%	0.034%
147	10.504	10.487	10.519	HH	15360	222326	1.93%	0.034%
148	10.531	10.519	10.553	HH	11012	198326	1.73%	0.030%
149	10.602	10.553	10.653	HH	623545	7567132	65.86%	1.140%
150	10.675	10.653	10.708	HH	144342	1880895	16.37%	0.283%
151	10.723	10.708	10.791	HH	16843	553722	4.82%	0.083%
152	10.810	10.791	10.838	HH	7990	205193	1.79%	0.031%
153	10.864	10.838	10.881	HH	17369	300666	2.62%	0.045%
154	10.902	10.881	10.954	HH	62261	1051745	9.15%	0.159%
155	10.994	10.954	11.014	HH	14295	387994	3.38%	0.058%
156	11.032	11.014	11.046	HH	16694	258001	2.25%	0.039%
157	11.058	11.046	11.074	HH	15439	218693	1.90%	0.033%
158	11.096	11.074	11.112	HH	27148	437377	3.81%	0.066%
159	11.134	11.112	11.173	HH	32995	793522	6.91%	0.120%
160	11.204	11.173	11.231	HH	18353	488016	4.25%	0.074%
161	11.252	11.231	11.276	HH	25370	457462	3.98%	0.069%
162	11.303	11.276	11.346	HH	27465	633902	5.52%	0.096%
163	11.365	11.346	11.376	HH	15021	226853	1.97%	0.034%
164	11.401	11.376	11.417	HH	87745	1133523	9.87%	0.171%
165	11.433	11.417	11.476	HH	110184	1603236	13.95%	0.242%
166	11.512	11.476	11.533	HH	100190	1732423	15.08%	0.261%
167	11.550	11.533	11.564	HH	58932	759560	6.61%	0.114%
168	11.581	11.564	11.628	HH	79162	1431556	12.46%	0.216%
169	11.644	11.628	11.655	HH	13951	196336	1.71%	0.030%
170	11.679	11.655	11.702	HH	19363	450308	3.92%	0.068%
171	11.732	11.702	11.755	HH	36420	729326	6.35%	0.110%
172	11.778	11.755	11.850	HH	64699	1615999	14.06%	0.244%
173	11.874	11.850	11.923	HH	62652	1324445	11.53%	0.200%
174	11.938	11.923	11.960	HH	18358	389522	3.39%	0.059%
175	12.005	11.960	12.048	HH	44193	1208542	10.52%	0.182%
176	12.073	12.048	12.086	HH	15749	345144	3.00%	0.052%
177	12.122	12.086	12.138	HH	28747	674753	5.87%	0.102%
178	12.147	12.138	12.167	HH	24623	379831	3.31%	0.057%
179	12.192	12.167	12.235	HH	41626	1086798	9.46%	0.164%
180	12.266	12.235	12.284	HH	56413	994366	8.65%	0.150%
181	12.302	12.284	12.323	HH	62660	992277	8.64%	0.150%
182	12.341	12.323	12.352	HH	36871	564377	4.91%	0.085%
183	12.368	12.352	12.390	HH	48548	851734	7.41%	0.128%
184	12.426	12.390	12.474	HH	893574	11490215	100.00%	1.732%
185	12.496	12.474	12.537	HH	25708	785197	6.83%	0.118%
186	12.603	12.537	12.623	HH	52862	1710325	14.89%	0.258%
187	12.644	12.623	12.685	HH	43873	1237892	10.77%	0.187%
188	12.720	12.685	12.749	HH	744304	9240105	80.42%	1.393%
189	12.773	12.749	12.788	HH	93095	1339602	11.66%	0.202%
190	12.805	12.788	12.836	HH	107656	1700126	14.80%	0.256%
191	12.848	12.836	12.862	HH	25220	379079	3.30%	0.057%
192	12.891	12.862	12.909	HH	50914	983246	8.56%	0.148%
193	12.928	12.909	12.955	HH	47946	988865	8.61%	0.149%
194	12.986	12.955	13.031	HH	114625	2283028	19.87%	0.344%

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195	13.048	13.031	13.059	HH	33793	513217	4.47%	0.077%
196	13.071	13.059	13.091	HH	35273	578408	5.03%	0.087%
197	13.115	13.091	13.151	HH	49125	1196708	10.42%	0.180%
198	13.177	13.151	13.236	HH	79899	2115641	18.41%	0.319%
199	13.307	13.236	13.352	HH	134212	3647519	31.74%	0.550%
200	13.372	13.352	13.390	HH	39085	772767	6.73%	0.116%
201	13.414	13.390	13.433	HH	80041	1388918	12.09%	0.209%
202	13.452	13.433	13.474	HH	88171	1428764	12.43%	0.215%
203	13.489	13.474	13.517	HH	48329	1044043	9.09%	0.157%
204	13.580	13.517	13.604	HH	84590	2801417	24.38%	0.422%
205	13.623	13.604	13.674	HH	70424	1907416	16.60%	0.287%
206	13.711	13.674	13.741	HH	44259	1500466	13.06%	0.226%
207	13.744	13.741	13.767	HH	36680	548507	4.77%	0.083%
208	13.792	13.767	13.828	HH	42230	1355751	11.80%	0.204%
209	13.852	13.828	13.877	HH	40082	1094015	9.52%	0.165%
210	13.898	13.877	13.942	HH	43219	1521923	13.25%	0.229%
211	13.972	13.942	13.989	HH	58364	1366497	11.89%	0.206%
212	13.999	13.989	14.031	HH	51818	1267582	11.03%	0.191%
213	14.054	14.031	14.096	HH	105236	2412970	21.00%	0.364%
214	14.126	14.096	14.168	HH	52418	2068313	18.00%	0.312%
215	14.179	14.168	14.196	HH	46390	744673	6.48%	0.112%
216	14.221	14.196	14.250	HH	117441	2323378	20.22%	0.350%
217	14.281	14.250	14.309	HH	134212	2967661	25.83%	0.447%
218	14.332	14.309	14.340	HH	71682	1189644	10.35%	0.179%
219	14.361	14.340	14.391	HH	121876	2414420	21.01%	0.364%
220	14.406	14.391	14.416	HH	48234	710922	6.19%	0.107%
221	14.469	14.416	14.506	HH	534609	9124871	79.41%	1.375%
222	14.517	14.506	14.535	HH	47366	798168	6.95%	0.120%
223	14.558	14.535	14.571	HH	73599	1309252	11.39%	0.197%
224	14.601	14.571	14.621	HH	432442	6508139	56.64%	0.981%
225	14.642	14.621	14.688	HH	444887	6952545	60.51%	1.048%
226	14.710	14.688	14.732	HH	67736	1540616	13.41%	0.232%
227	14.758	14.732	14.815	HH	103127	3552334	30.92%	0.535%
228	14.856	14.815	14.884	HH	84437	2717311	23.65%	0.410%
229	14.913	14.884	14.931	HH	102428	2130562	18.54%	0.321%
230	14.944	14.931	14.991	HH	78950	2381185	20.72%	0.359%
231	15.009	14.991	15.022	HH	65045	1144885	9.96%	0.173%
232	15.054	15.022	15.124	HH	277493	7204930	62.70%	1.086%
233	15.148	15.124	15.168	HH	62839	1588118	13.82%	0.239%
234	15.204	15.168	15.224	HH	115572	2927230	25.48%	0.441%
235	15.272	15.224	15.295	HH	151871	4577536	39.84%	0.690%
236	15.309	15.295	15.331	HH	95332	1777309	15.47%	0.268%
237	15.356	15.331	15.373	HH	84749	1912698	16.65%	0.288%
238	15.384	15.373	15.395	HH	76976	988511	8.60%	0.149%
239	15.436	15.395	15.481	HH	107358	4331724	37.70%	0.653%
240	15.507	15.481	15.527	HH	80231	1974356	17.18%	0.298%
241	15.569	15.527	15.580	HH	75376	2237459	19.47%	0.337%
242	15.595	15.580	15.636	HH	78935	2306379	20.07%	0.348%
243	15.664	15.636	15.678	HH	86678	1946459	16.94%	0.293%
244	15.687	15.678	15.714	HH	82177	1592173	13.86%	0.240%
245	15.748	15.714	15.785	HH	80273	3053243	26.57%	0.460%
246	15.808	15.785	15.832	HH	68262	1852256	16.12%	0.279%

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247	15.871	15.832	15.894	HH	76941	2624451	22.84%	0.396%
248	15.913	15.894	15.932	HH	87761	1753915	15.26%	0.264%
249	15.955	15.932	16.005	HH	91619	3405685	29.64%	0.513%
250	16.069	16.005	16.101	HH	209653	6438373	56.03%	0.970%
251	16.119	16.101	16.132	HH	95917	1641826	14.29%	0.247%
252	16.167	16.132	16.216	HH	478240	11478590	99.90%	1.730%
253	16.238	16.216	16.267	HH	128201	2995291	26.07%	0.451%
254	16.294	16.267	16.318	HH	144472	3226128	28.08%	0.486%
255	16.327	16.318	16.375	HH	91406	2813265	24.48%	0.424%
256	16.415	16.375	16.425	HH	86552	2448510	21.31%	0.369%
257	16.485	16.425	16.516	HH	311635	8133994	70.79%	1.226%
258	16.546	16.516	16.592	HH	390834	7908898	68.83%	1.192%
259	16.644	16.592	16.667	HH	173116	4911526	42.75%	0.740%
260	16.715	16.667	16.743	HH	208709	5812411	50.59%	0.876%
261	16.792	16.743	16.833	HH	99976	4961081	43.18%	0.748%
262	16.857	16.833	16.875	HH	94765	2218592	19.31%	0.334%
263	16.909	16.875	16.938	HH	104907	3767371	32.79%	0.568%
264	16.958	16.938	16.980	HH	122080	2709734	23.58%	0.408%
265	17.008	16.980	17.059	HH	305661	7835928	68.20%	1.181%
266	17.088	17.059	17.114	HH	146650	3880480	33.77%	0.585%
267	17.154	17.114	17.186	HH	120486	4435491	38.60%	0.668%
268	17.201	17.186	17.220	HH	100459	1927815	16.78%	0.291%
269	17.241	17.220	17.276	HH	108304	3135436	27.29%	0.473%
270	17.306	17.276	17.329	HH	85048	2600947	22.64%	0.392%
271	17.340	17.329	17.344	HH	83955	755881	6.58%	0.114%
272	17.362	17.344	17.375	HH	84181	1560982	13.59%	0.235%
273	17.404	17.375	17.426	HH	99332	2803119	24.40%	0.422%
274	17.458	17.426	17.471	HH	92355	2339278	20.36%	0.353%
275	17.525	17.471	17.566	HH	134055	5948948	51.77%	0.897%
276	17.619	17.566	17.665	HH	160473	6477437	56.37%	0.976%
277	17.732	17.665	17.785	HH	126324	7614193	66.27%	1.148%
278	17.831	17.785	17.848	HH	164165	4473573	38.93%	0.674%
279	17.880	17.848	17.908	HH	444461	10205958	88.82%	1.538%
280	17.927	17.908	17.943	HH	280279	5035869	43.83%	0.759%
281	17.951	17.943	17.990	HH	237031	4731869	41.18%	0.713%
282	18.012	17.990	18.028	HH	118254	2513017	21.87%	0.379%
283	18.057	18.028	18.069	HH	162639	3497740	30.44%	0.527%
284	18.080	18.069	18.141	HH	161078	5101130	44.40%	0.769%
285	18.180	18.141	18.208	HH	261367	5797459	50.46%	0.874%
286	18.217	18.208	18.238	HH	98825	1722138	14.99%	0.260%
287	18.260	18.238	18.279	HH	109525	2569432	22.36%	0.387%
288	18.323	18.279	18.365	HH	195289	7407401	64.47%	1.116%
289	18.378	18.365	18.402	HH	143906	2720359	23.68%	0.410%
290	18.416	18.402	18.430	HH	92804	1500958	13.06%	0.226%
291	18.464	18.430	18.526	HH	209818	7715840	67.15%	1.163%
292	18.534	18.526	18.555	HH	107485	1748385	15.22%	0.264%
293	18.570	18.555	18.593	HH	103418	2210433	19.24%	0.333%
294	18.617	18.593	18.636	HH	113421	2639314	22.97%	0.398%
295	18.661	18.636	18.675	HH	116208	2565877	22.33%	0.387%
296	18.710	18.675	18.741	HH	342408	9060754	78.86%	1.366%
297	18.754	18.741	18.803	HH	190856	5824130	50.69%	0.878%
298	18.826	18.803	18.848	HH	146316	3513850	30.58%	0.530%
299	18.877	18.848	18.932	HH	133327	5735208	49.91%	0.864%

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300	18.963	18.932	19.008	HH	125760	5020140	43.69%	0.757%
301	19.038	19.008	19.088	HH	107879	4571624	39.79%	0.689%
302	19.150	19.088	19.171	HH	121983	5016926	43.66%	0.756%
303	19.197	19.171	19.222	HH	189918	4380218	38.12%	0.660%
304	19.241	19.222	19.285	HH	132334	4215983	36.69%	0.635%
305	19.346	19.285	19.370	HH	172724	6640105	57.79%	1.001%
306	19.406	19.370	19.447	HH	185985	6619451	57.61%	0.998%
307	19.475	19.447	19.524	HH	173482	6683937	58.17%	1.007%
308	19.545	19.524	19.611	HH	171462	6297671	54.81%	0.949%
309	19.632	19.611	19.666	HH	106153	3335619	29.03%	0.503%
310	19.726	19.666	19.773	HH	183554	8699950	75.72%	1.311%
311	19.795	19.773	19.858	HH	125629	5650365	49.18%	0.852%
312	19.867	19.858	19.901	HH	100819	2518803	21.92%	0.380%
313	19.917	19.901	19.965	HH	93736	3462054	30.13%	0.522%
314	20.003	19.965	20.028	HH	93358	3403824	29.62%	0.513%
315	20.039	20.028	20.062	HH	91276	1843078	16.04%	0.278%
316	20.106	20.062	20.118	HH	90838	2928330	25.49%	0.441%
317	20.133	20.118	20.177	HH	92024	3158894	27.49%	0.476%
318	20.263	20.177	20.351	HH	182756	10870144	94.60%	1.638%
319	20.385	20.351	20.450	HH	93526	5202333	45.28%	0.784%
320	20.480	20.450	20.511	HH	87972	3126762	27.21%	0.471%
321	20.537	20.511	20.555	HH	87970	2289062	19.92%	0.345%
322	20.584	20.555	20.661	HH	96030	5450088	47.43%	0.821%
323	20.739	20.661	20.774	HH	89703	5669309	49.34%	0.854%
324	20.838	20.774	20.878	HH	132374	6124844	53.30%	0.923%
325	20.916	20.878	20.958	HH	85381	3942139	34.31%	0.594%
326	21.001	20.958	21.022	HH	93330	3357984	29.22%	0.506%
327	21.082	21.022	21.143	HH	105428	6842379	59.55%	1.031%
328	21.161	21.143	21.190	HH	75231	2078812	18.09%	0.313%
329	21.201	21.190	21.235	HH	73117	1943831	16.92%	0.293%
330	21.245	21.235	21.261	HH	71918	1124900	9.79%	0.170%
331	21.288	21.261	21.341	HH	73879	3410564	29.68%	0.514%
332	21.398	21.341	21.425	HH	90648	4018270	34.97%	0.606%
333	21.440	21.425	21.491	HH	82161	2999049	26.10%	0.452%
334	21.554	21.491	21.647	HH	69614	6241724	54.32%	0.941%
335	21.687	21.647	21.787	HH	83949	5709880	49.69%	0.861%
336	21.812	21.787	21.831	HH	60560	1581407	13.76%	0.238%
337	21.881	21.831	21.908	HH	63968	2862329	24.91%	0.431%
338	21.931	21.908	22.071	HH	63805	5903951	51.38%	0.890%
339	22.103	22.071	22.132	HH	56895	2036983	17.73%	0.307%
340	22.140	22.132	22.175	HH	56774	1442654	12.56%	0.217%
341	22.214	22.175	22.237	HH	56750	2094205	18.23%	0.316%
342	22.252	22.237	22.340	HH	58155	3428602	29.84%	0.517%
343	22.351	22.340	22.417	HH	52562	2374422	20.66%	0.358%
344	22.449	22.417	22.465	HH	51558	1459783	12.70%	0.220%
345	22.508	22.465	22.569	HH	53667	3253013	28.31%	0.490%
346	22.578	22.569	22.645	HH	50030	2235779	19.46%	0.337%
347	22.652	22.645	22.670	HH	49803	751217	6.54%	0.113%
348	22.802	22.670	22.901	HH	90249	8343022	72.61%	1.257%
349	23.008	22.901	23.075	HH	53511	5262863	45.80%	0.793%
350	23.143	23.075	23.252	HH	50843	5132382	44.67%	0.774%
351	23.269	23.252	23.314	HH	45202	1692133	14.73%	0.255%

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352	23.325	23.314	23.339	HH	45114	649254	5.65%	0.098%
353	23.350	23.339	23.379	HH	45054	1098037	9.56%	0.165%
354	23.388	23.379	23.442	HH	44783	1672027	14.55%	0.252%
355	23.456	23.442	23.465	HH	44166	588182	5.12%	0.089%
356	23.479	23.465	23.489	HH	44399	656627	5.71%	0.099%
357	23.628	23.489	23.728	HH	53974	6903990	60.09%	1.041%
358	23.752	23.728	23.839	HH	43562	2849463	24.80%	0.429%
359	23.854	23.839	23.863	HH	42833	625348	5.44%	0.094%
360	23.930	23.863	23.941	HH	45190	2058694	17.92%	0.310%
361	23.950	23.941	24.051	HH	44902	2812563	24.48%	0.424%
					Sum of corrected areas:		663513749	

C44-FG080618.M Wed Aug 08 08:34:51 2018