

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100818\
 Data File : FG002546.D
 Signal(s) : FID1A.ch
 Acq On : 08 Oct 2018 15:49
 Sample : J5287-11MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.344	2.315	2.429	PH	143892	1063095	44.68%	1.963%
2	2.437	2.429	2.476	PH	32	249	0.01%	0.000%
3	2.485	2.476	2.493	PH	22	30	0.00%	0.000%
4	2.513	2.493	2.520	PH	266	2174	0.09%	0.004%
5	2.534	2.520	2.590	HH	1019	13211	0.56%	0.024%
6	2.603	2.590	2.611	PH	41	-54	-0.00%	-0.000%
7	2.619	2.611	2.641	PH	136	-307	-0.01%	-0.001%
8	2.655	2.641	2.695	PH	6	-4256	-0.18%	-0.008%
9	2.710	2.695	2.725	PH	-222	-3605	-0.15%	-0.007%
10	2.731	2.725	2.744	PH	-182	-2323	-0.10%	-0.004%
11	2.779	2.744	2.793	PH	-154	-5658	-0.24%	-0.010%
12	2.818	2.793	2.861	PH	-113	-7280	-0.31%	-0.013%
13	2.868	2.861	2.884	PH	-169	-2626	-0.11%	-0.005%
14	2.895	2.884	2.902	PH	-107	-1954	-0.08%	-0.004%
15	2.912	2.902	2.926	PH	-106	-2358	-0.10%	-0.004%
16	2.935	2.926	2.958	PH	-98	-3806	-0.16%	-0.007%
17	2.965	2.958	2.975	PH	-233	-2372	-0.10%	-0.004%
18	2.979	2.975	3.009	PH	-190	-4923	-0.21%	-0.009%
19	3.042	3.009	3.101	PH	181	-8422	-0.35%	-0.016%
20	3.111	3.101	3.142	PH	-242	-6759	-0.28%	-0.012%
21	3.185	3.142	3.238	PH	-239	-18496	-0.78%	-0.034%
22	3.266	3.238	3.334	PH	2206	3704	0.16%	0.007%
23	3.357	3.334	3.367	PH	-192	-6511	-0.27%	-0.012%
24	3.380	3.367	3.435	PH	-75	-14571	-0.61%	-0.027%
25	3.459	3.435	3.481	PH	-430	-13299	-0.56%	-0.025%
26	3.506	3.481	3.525	PH	-321	-10304	-0.43%	-0.019%
27	3.535	3.525	3.551	PH	-209	-4946	-0.21%	-0.009%
28	3.562	3.551	3.626	PH	-231	-19454	-0.82%	-0.036%
29	3.652	3.626	3.660	PH	-433	-9409	-0.40%	-0.017%
30	3.678	3.660	3.740	PH	424	-15496	-0.65%	-0.029%
31	3.776	3.740	3.798	PH	-375	-15908	-0.67%	-0.029%
32	3.820	3.798	3.905	PH	6009	26674	1.12%	0.049%
33	3.924	3.905	3.965	PH	-437	-19391	-0.82%	-0.036%
34	3.981	3.965	3.995	PH	-526	-9841	-0.41%	-0.018%
35	4.036	3.995	4.057	PH	33973	244024	10.26%	0.451%
36	4.075	4.057	4.096	PH	2838	19854	0.83%	0.037%

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37	4.106	4.096	4.186	PH	-304	-27253	-1.15%	-0.050%	
38	4.231	4.186	4.248	PH	617	-9927	-0.42%	-0.018%	
39	4.257	4.248	4.287	PH	-80	-8454	-0.36%	-0.016%	
40	4.304	4.287	4.355	PH	-299	-20783	-0.87%	-0.038%	
41	4.401	4.355	4.426	PH	1016	-5297	-0.22%	-0.010%	
42	4.461	4.426	4.488	PH	185078	1654556	69.54%	3.055%	
43	4.500	4.488	4.524	PH	-96	-9114	-0.38%	-0.017%	
44	4.555	4.524	4.575	PH	253	-9602	-0.40%	-0.018%	
45	4.608	4.575	4.651	PH	3763	34359	1.44%	0.063%	
46	4.665	4.651	4.704	PH	164	-12854	-0.54%	-0.024%	
47	4.717	4.704	4.745	PH	-687	-17549	-0.74%	-0.032%	
48	4.751	4.745	4.763	PH	-647	-8096	-0.34%	-0.015%	
49	4.793	4.763	4.825	PH	-186	-19813	-0.83%	-0.037%	
50	4.836	4.825	4.875	PH	-676	-21466	-0.90%	-0.040%	
51	4.882	4.875	4.904	PH	-767	-13970	-0.59%	-0.026%	
52	4.924	4.904	4.990	PH	-426	-37028	-1.56%	-0.068%	
53	5.001	4.990	5.025	PH	-684	-16199	-0.68%	-0.030%	
54	5.036	5.025	5.047	PH	-662	-9553	-0.40%	-0.018%	
55	5.068	5.047	5.128	PH	241	-28576	-1.20%	-0.053%	
56	5.162	5.128	5.175	PH	-621	-21392	-0.90%	-0.039%	
57	5.185	5.175	5.198	PH	-736	-10744	-0.45%	-0.020%	
58	5.209	5.198	5.222	PH	-783	-11498	-0.48%	-0.021%	
59	5.237	5.222	5.250	PH	-846	-14696	-0.62%	-0.027%	
60	5.265	5.250	5.300	PH	-755	-25755	-1.08%	-0.048%	
61	5.324	5.300	5.372	PH	-153	-28120	-1.18%	-0.052%	
62	5.388	5.372	5.438	PH	-758	-34881	-1.47%	-0.064%	
63	5.449	5.438	5.473	PH	-866	-19450	-0.82%	-0.036%	
64	5.504	5.473	5.524	PH	215	-17021	-0.72%	-0.031%	
65	5.547	5.524	5.608	PH	2470	-14686	-0.62%	-0.027%	
66	5.618	5.608	5.631	PH	-792	-11842	-0.50%	-0.022%	
67	5.650	5.631	5.670	PH	-830	-21069	-0.89%	-0.039%	
68	5.681	5.670	5.689	PH	-872	-11099	-0.47%	-0.020%	
69	5.724	5.689	5.795	PH	547	-41742	-1.75%	-0.077%	
70	5.847	5.795	5.868	PH	61	-32351	-1.36%	-0.060%	
71	5.879	5.868	5.924	PH	-598	-29104	-1.22%	-0.054%	
72	5.933	5.924	5.947	PH	-924	-13591	-0.57%	-0.025%	
73	5.962	5.947	5.990	PH	-969	-26155	-1.10%	-0.048%	
74	6.033	5.990	6.099	PH	1512	-31316	-1.32%	-0.058%	
75	6.120	6.099	6.148	PH	1163	-8574	-0.36%	-0.016%	
76	6.166	6.148	6.175	PH	-880	-14618	-0.61%	-0.027%	
77	6.206	6.175	6.227	PH	-300	-21985	-0.92%	-0.041%	
78	6.242	6.227	6.267	PH	-677	-20044	-0.84%	-0.037%	
79	6.287	6.267	6.315	PH	-695	-25127	-1.06%	-0.046%	
80	6.344	6.315	6.391	PH	560	-23711	-1.00%	-0.044%	
81	6.405	6.391	6.426	PH	-754	-18265	-0.77%	-0.034%	
82	6.451	6.426	6.465	PH	236	-8700	-0.37%	-0.016%	
83	6.490	6.465	6.568	PH	184349	1745820	73.38%	3.224%	
84	6.577	6.568	6.586	PH	-991	-10711	-0.45%	-0.020%	
85	6.611	6.586	6.658	PH	2006	-7416	-0.31%	-0.014%	
86	6.681	6.658	6.726	PH	12042	76446	3.21%	0.141%	
87	6.743	6.726	6.802	PH	-796	-44255	-1.86%	-0.082%	
88	6.812	6.802	6.843	PH	-1026	-25324	-1.06%	-0.047%	
89	6.861	6.843	6.876	PH	-891	-19680	-0.83%	-0.036%	

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90	6.887	6.876	6.921	PH	-1025	-29948	-1.26%	-0.055%
91	6.946	6.921	7.048	PH	2133	-49466	-2.08%	-0.091%
92	7.062	7.048	7.088	PH	-1034	-26403	-1.11%	-0.049%
93	7.119	7.088	7.134	PH	-759	-25630	-1.08%	-0.047%
94	7.151	7.134	7.183	PH	-538	-25760	-1.08%	-0.048%
95	7.200	7.183	7.241	PH	-1009	-37181	-1.56%	-0.069%
96	7.255	7.241	7.271	PH	-961	-19260	-0.81%	-0.036%
97	7.284	7.271	7.309	PH	-980	-24565	-1.03%	-0.045%
98	7.345	7.309	7.361	PH	-1067	-34906	-1.47%	-0.064%
99	7.373	7.361	7.383	PH	-1066	-14580	-0.61%	-0.027%
100	7.401	7.383	7.437	PH	-222	-21990	-0.92%	-0.041%
101	7.456	7.437	7.478	PH	-683	-23779	-1.00%	-0.044%
102	7.494	7.478	7.518	PH	-1083	-26779	-1.13%	-0.049%
103	7.536	7.518	7.551	PH	-991	-21267	-0.89%	-0.039%
104	7.568	7.551	7.594	PH	1331	-7522	-0.32%	-0.014%
105	7.610	7.594	7.634	PH	-983	-26014	-1.09%	-0.048%
106	7.657	7.634	7.680	PH	-1079	-30898	-1.30%	-0.057%
107	7.705	7.680	7.726	PH	-346	-24767	-1.04%	-0.046%
108	7.736	7.726	7.740	PH	-1217	-10082	-0.42%	-0.019%
109	7.752	7.740	7.762	PH	-1130	-15520	-0.65%	-0.029%
110	7.786	7.762	7.798	PH	-1053	-24518	-1.03%	-0.045%
111	7.833	7.798	7.853	PH	95	-20200	-0.85%	-0.037%
112	7.871	7.853	7.883	PH	-273	-11630	-0.49%	-0.021%
113	7.896	7.883	7.915	PH	-359	-14009	-0.59%	-0.026%
114	7.930	7.915	7.960	PH	-688	-27280	-1.15%	-0.050%
115	7.983	7.960	7.997	PH	-1011	-24644	-1.04%	-0.046%
116	8.012	7.997	8.027	PH	-1024	-19343	-0.81%	-0.036%
117	8.044	8.027	8.084	PH	-823	-37093	-1.56%	-0.068%
118	8.114	8.084	8.137	PH	-923	-36742	-1.54%	-0.068%
119	8.179	8.137	8.207	PH	-806	-44031	-1.85%	-0.081%
120	8.219	8.207	8.229	PH	-1017	-14173	-0.60%	-0.026%
121	8.289	8.229	8.318	PH	181966	1853058	77.89%	3.422%
122	8.350	8.318	8.376	PH	60517	556818	23.40%	1.028%
123	8.392	8.376	8.465	PH	-98	-44670	-1.88%	-0.082%
124	8.481	8.465	8.505	PH	-1030	-26989	-1.13%	-0.050%
125	8.545	8.505	8.604	PH	338	-53208	-2.24%	-0.098%
126	8.660	8.604	8.681	PH	-959	-52912	-2.22%	-0.098%
127	8.698	8.681	8.712	PH	-720	-17246	-0.72%	-0.032%
128	8.729	8.712	8.745	PH	-770	-16941	-0.71%	-0.031%
129	8.758	8.745	8.805	PH	-35	-27517	-1.16%	-0.051%
130	8.825	8.805	8.841	PH	-894	-22877	-0.96%	-0.042%
131	8.854	8.841	8.869	PH	-1025	-18824	-0.79%	-0.035%
132	8.883	8.869	8.898	PH	-1080	-19490	-0.82%	-0.036%
133	8.915	8.898	8.954	PH	-622	-34187	-1.44%	-0.063%
134	8.973	8.954	8.986	PH	-975	-21259	-0.89%	-0.039%
135	9.012	8.986	9.055	PH	106	-28927	-1.22%	-0.053%
136	9.062	9.055	9.080	PH	-1071	-17930	-0.75%	-0.033%
137	9.112	9.080	9.148	PH	549	-29392	-1.24%	-0.054%
138	9.161	9.148	9.179	PH	-1026	-20513	-0.86%	-0.038%
139	9.226	9.179	9.278	PH	-740	-64111	-2.69%	-0.118%
140	9.301	9.278	9.338	PH	-1047	-40908	-1.72%	-0.076%
141	9.368	9.338	9.386	PH	-848	-30810	-1.29%	-0.057%

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142	9.431	9.386	9.471	PH	1225	-27610	-1.16%	-0.051%	
143	9.493	9.471	9.512	PH	-485	-19617	-0.82%	-0.036%	
144	9.529	9.512	9.547	PH	-678	-19045	-0.80%	-0.035%	
145	9.562	9.547	9.589	PH	-905	-24668	-1.04%	-0.046%	
146	9.619	9.589	9.647	PH	-667	-31335	-1.32%	-0.058%	
147	9.672	9.647	9.698	PH	-850	-31988	-1.34%	-0.059%	
148	9.731	9.698	9.751	PH	-394	-28513	-1.20%	-0.053%	
149	9.763	9.751	9.794	PH	-947	-27056	-1.14%	-0.050%	
150	9.823	9.794	9.839	PH	-684	-24791	-1.04%	-0.046%	
151	9.895	9.839	9.941	PH	183418	1920993	80.74%	3.547%	
152	9.964	9.941	9.982	PH	-810	-23368	-0.98%	-0.043%	
153	9.997	9.982	10.035	PH	-869	-32766	-1.38%	-0.061%	
154	10.058	10.035	10.082	PH	-907	-29521	-1.24%	-0.055%	
155	10.197	10.082	10.218	PH	-708	-86129	-3.62%	-0.159%	
156	10.238	10.218	10.258	PH	-787	-22317	-0.94%	-0.041%	
157	10.283	10.258	10.302	PH	1551	3141	0.13%	0.006%	
158	10.320	10.302	10.361	PH	1899	4931	0.21%	0.009%	
159	10.392	10.361	10.407	PH	-695	-21708	-0.91%	-0.040%	
160	10.436	10.407	10.468	PH	-713	-29513	-1.24%	-0.054%	
161	10.494	10.468	10.528	PH	460	-16653	-0.70%	-0.031%	
162	10.560	10.528	10.574	PH	964	-890	-0.04%	-0.002%	
163	10.607	10.574	10.626	PH	3506	47956	2.02%	0.089%	
164	10.634	10.626	10.647	HH	1181	9324	0.39%	0.017%	
165	10.663	10.647	10.690	PH	2304	12026	0.51%	0.022%	
166	10.759	10.690	10.820	PH	861	-35850	-1.51%	-0.066%	
167	10.854	10.820	10.868	PH	-738	-25454	-1.07%	-0.047%	
168	10.901	10.868	10.931	PH	512	-16646	-0.70%	-0.031%	
169	10.964	10.931	10.991	PH	-387	-27550	-1.16%	-0.051%	
170	11.007	10.991	11.040	PH	-761	-25428	-1.07%	-0.047%	
171	11.060	11.040	11.077	PH	-415	-15665	-0.66%	-0.029%	
172	11.090	11.077	11.125	PH	-758	-25774	-1.08%	-0.048%	
173	11.145	11.125	11.158	PH	-759	-16890	-0.71%	-0.031%	
174	11.174	11.158	11.223	PH	-335	-30530	-1.28%	-0.056%	
175	11.234	11.223	11.246	PH	-877	-13040	-0.55%	-0.024%	
176	11.275	11.246	11.298	PH	-829	-28110	-1.18%	-0.052%	
177	11.340	11.298	11.376	PH	184624	1972337	82.90%	3.642%	
178	11.402	11.376	11.473	PH	1782	-9458	-0.40%	-0.017%	
179	11.498	11.473	11.518	PH	211	-12284	-0.52%	-0.023%	
180	11.533	11.518	11.565	PH	-530	-20494	-0.86%	-0.038%	
181	11.589	11.565	11.621	PH	607	-11048	-0.46%	-0.020%	
182	11.658	11.621	11.674	PH	-552	-21720	-0.91%	-0.040%	
183	11.695	11.674	11.711	PH	-553	-15924	-0.67%	-0.029%	
184	11.755	11.711	11.788	PH	577	-15289	-0.64%	-0.028%	
185	11.806	11.788	11.926	PH	-63	-52823	-2.22%	-0.098%	
186	11.945	11.926	11.968	PH	-807	-21582	-0.91%	-0.040%	
187	12.011	11.968	12.032	PH	116	-19678	-0.83%	-0.036%	
188	12.058	12.032	12.077	PH	41	-10289	-0.43%	-0.019%	
189	12.101	12.077	12.144	PH	1919	681	0.03%	0.001%	
190	12.168	12.144	12.191	PH	-382	-16733	-0.70%	-0.031%	
191	12.201	12.191	12.211	PH	-779	-9620	-0.40%	-0.018%	
192	12.257	12.211	12.330	PH	79080	889811	37.40%	1.643%	
193	12.342	12.330	12.404	PH	-52	-16814	-0.71%	-0.031%	
194	12.422	12.404	12.457	PH	-311	-15043	-0.63%	-0.028%	

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195	12.477	12.457	12.495	PH	-8	-6833	-0.29%	-0.013%
196	12.505	12.495	12.526	PH	-311	-8393	-0.35%	-0.015%
197	12.562	12.526	12.577	PH	-357	-14749	-0.62%	-0.027%
198	12.594	12.577	12.614	PH	-233	-9224	-0.39%	-0.017%
199	12.652	12.614	12.687	PH	168141	1979087	83.18%	3.654%
200	12.712	12.687	12.743	PH	1924	10449	0.44%	0.019%
201	12.761	12.743	12.831	PH	222	-23805	-1.00%	-0.044%
202	12.882	12.831	12.911	PH	306	-15615	-0.66%	-0.029%
203	12.927	12.911	12.988	PH	339	-15164	-0.64%	-0.028%
204	13.011	12.988	13.029	PH	1328	4678	0.20%	0.009%
205	13.051	13.029	13.084	PH	381	1940	0.08%	0.004%
206	13.099	13.084	13.117	PH	3	-4278	-0.18%	-0.008%
207	13.139	13.117	13.164	PH	109	-5922	-0.25%	-0.011%
208	13.178	13.164	13.191	PH	-333	-6594	-0.28%	-0.012%
209	13.212	13.191	13.226	PH	-76	-5718	-0.24%	-0.011%
210	13.275	13.226	13.306	PH	9369	124507	5.23%	0.230%
211	13.326	13.306	13.421	HH	2259	36488	1.53%	0.067%
212	13.453	13.421	13.466	PH	2001	20331	0.85%	0.038%
213	13.489	13.466	13.524	HH	23998	291371	12.25%	0.538%
214	13.545	13.524	13.584	HH	3530	42340	1.78%	0.078%
215	13.603	13.584	13.631	PH	120	-608	-0.03%	-0.001%
216	13.671	13.631	13.687	PH	2171	27828	1.17%	0.051%
217	13.698	13.687	13.738	HH	1259	11948	0.50%	0.022%
218	13.748	13.738	13.771	PH	15	-1784	-0.07%	-0.003%
219	13.803	13.771	13.820	PH	819	5963	0.25%	0.011%
220	13.853	13.820	13.895	PH	163683	1981655	83.29%	3.659%
221	13.912	13.895	13.934	PH	134	-749	-0.03%	-0.001%
222	13.961	13.934	13.995	PH	2037	20200	0.85%	0.037%
223	14.001	13.995	14.021	PH	-199	-4089	-0.17%	-0.008%
224	14.076	14.021	14.113	PH	17	-11760	-0.49%	-0.022%
225	14.124	14.113	14.172	PH	-191	-9145	-0.38%	-0.017%
226	14.189	14.172	14.198	PH	-221	-4161	-0.17%	-0.008%
227	14.241	14.198	14.304	PH	1423	12157	0.51%	0.022%
228	14.335	14.304	14.358	PH	105	-2410	-0.10%	-0.004%
229	14.382	14.358	14.395	PH	-85	-2644	-0.11%	-0.005%
230	14.421	14.395	14.443	PH	13494	164270	6.90%	0.303%
231	14.472	14.443	14.568	HH	93914	1130047	47.50%	2.087%
232	14.582	14.568	14.600	PH	134	-500	-0.02%	-0.001%
233	14.633	14.600	14.676	PH	1597	13969	0.59%	0.026%
234	14.690	14.676	14.712	PH	-177	-4884	-0.21%	-0.009%
235	14.755	14.712	14.785	PH	132659	1741184	73.18%	3.215%
236	14.796	14.785	14.829	HH	3478	37493	1.58%	0.069%
237	14.844	14.829	14.867	PH	-37	-4367	-0.18%	-0.008%
238	14.891	14.867	14.905	PH	620	2937	0.12%	0.005%
239	14.958	14.905	14.992	HH	157450	1978864	83.17%	3.654%
240	15.004	14.992	15.036	HH	421	1888	0.08%	0.003%
241	15.052	15.036	15.113	PH	-102	-10111	-0.42%	-0.019%
242	15.144	15.113	15.171	PH	-94	-7181	-0.30%	-0.013%
243	15.232	15.171	15.275	PH	-78	-11751	-0.49%	-0.022%
244	15.335	15.275	15.425	PH	38671	514447	21.62%	0.950%
245	15.434	15.425	15.450	HH	91	357	0.01%	0.001%
246	15.478	15.450	15.518	PH	4684	60793	2.56%	0.112%

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247	15.558	15.518	15.595	PH	4976	71808	3.02%	0.133%	
248	15.602	15.595	15.638	HH	185	195	0.01%	0.000%	
249	15.662	15.638	15.688	PH	9	-1848	-0.08%	-0.003%	
250	15.715	15.688	15.756	PH	294	5618	0.24%	0.010%	
251	15.802	15.756	15.828	PH	291	2424	0.10%	0.004%	
252	15.852	15.828	15.882	PH	1201	14846	0.62%	0.027%	
253	15.898	15.882	15.935	PH	122	1725	0.07%	0.003%	
254	15.981	15.935	16.025	HH	156989	1995258	83.86%	3.684%	
255	16.040	16.025	16.076	PH	133	1781	0.07%	0.003%	
256	16.104	16.076	16.144	PH	73	-452	-0.02%	-0.001%	
257	16.177	16.144	16.224	PH	418	9765	0.41%	0.018%	
258	16.238	16.224	16.254	HH	290	3417	0.14%	0.006%	
259	16.285	16.254	16.314	HH	931	19157	0.81%	0.035%	
260	16.349	16.314	16.391	HH	3673	65613	2.76%	0.121%	
261	16.464	16.391	16.508	HH	15610	259883	10.92%	0.480%	
262	16.545	16.508	16.568	HH	1213	22091	0.93%	0.041%	
263	16.592	16.568	16.615	HH	2356	37713	1.59%	0.070%	
264	16.624	16.615	16.646	HH	744	10605	0.45%	0.020%	
265	16.709	16.646	16.741	HH	2867	63018	2.65%	0.116%	
266	16.769	16.741	16.797	HH	2027	45221	1.90%	0.083%	
267	16.830	16.797	16.877	HH	1564	42451	1.78%	0.078%	
268	16.932	16.877	16.966	HH	156604	2149628	90.35%	3.969%	
269	16.983	16.966	17.031	HH	3080	62208	2.61%	0.115%	
270	17.046	17.031	17.062	HH	792	13356	0.56%	0.025%	
271	17.068	17.062	17.125	HH	777	26348	1.11%	0.049%	
272	17.140	17.125	17.155	HH	773	13082	0.55%	0.024%	
273	17.221	17.155	17.248	HH	1286	53149	2.23%	0.098%	
274	17.294	17.248	17.338	HH	2048	68407	2.88%	0.126%	
275	17.382	17.338	17.441	HH	30944	462319	19.43%	0.854%	
276	17.467	17.441	17.495	HH	1601	40022	1.68%	0.074%	
277	17.504	17.495	17.520	HH	1226	17133	0.72%	0.032%	
278	17.535	17.520	17.575	HH	1150	34863	1.47%	0.064%	
279	17.605	17.575	17.628	HH	1167	35108	1.48%	0.065%	
280	17.664	17.628	17.691	HH	2269	62709	2.64%	0.116%	
281	17.712	17.691	17.727	HH	1656	31848	1.34%	0.059%	
282	17.773	17.727	17.784	HH	2267	62212	2.61%	0.115%	
283	17.821	17.784	17.858	HH	167246	2206499	92.74%	4.074%	
284	17.910	17.858	17.948	HH	2854	105896	4.45%	0.196%	
285	17.978	17.948	17.992	HH	2002	48089	2.02%	0.089%	
286	18.006	17.992	18.027	HH	1974	40394	1.70%	0.075%	
287	18.055	18.027	18.075	HH	3046	72245	3.04%	0.133%	
288	18.094	18.075	18.118	HH	3179	68733	2.89%	0.127%	
289	18.176	18.118	18.215	HH	19074	414138	17.41%	0.765%	
290	18.243	18.215	18.279	HH	31680	502021	21.10%	0.927%	
291	18.291	18.279	18.311	HH	2356	43644	1.83%	0.081%	
292	18.338	18.311	18.426	HH	3189	177032	7.44%	0.327%	
293	18.457	18.426	18.475	HH	3279	80706	3.39%	0.149%	
294	18.507	18.475	18.531	HH	3606	102789	4.32%	0.190%	
295	18.550	18.531	18.575	HH	3240	80265	3.37%	0.148%	
296	18.597	18.575	18.614	HH	3486	71995	3.03%	0.133%	
297	18.656	18.614	18.712	HH	131765	2079874	87.42%	3.840%	
298	18.760	18.712	18.797	HH	5005	202987	8.53%	0.375%	
299	18.815	18.797	18.875	HH	3844	165292	6.95%	0.305%	

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300	18.914	18.875	18.939	HH	4072	143404	6.03%	0.265%
301	19.005	18.939	19.031	HH	17237	429203	18.04%	0.793%
302	19.053	19.031	19.095	HH	14777	333654	14.02%	0.616%
303	19.128	19.095	19.169	HH	5647	219589	9.23%	0.405%
304	19.219	19.169	19.240	HH	5363	214850	9.03%	0.397%
305	19.255	19.240	19.275	HH	5298	106532	4.48%	0.197%
306	19.303	19.275	19.328	HH	5921	169400	7.12%	0.313%
307	19.349	19.328	19.375	HH	5480	146376	6.15%	0.270%
308	19.440	19.375	19.478	HH	110712	1868600	78.54%	3.450%
309	19.512	19.478	19.524	HH	7198	177872	7.48%	0.328%
310	19.548	19.524	19.579	HH	9002	244476	10.28%	0.451%
311	19.613	19.579	19.651	HH	7143	278611	11.71%	0.514%
312	19.678	19.651	19.696	HH	6595	173343	7.29%	0.320%
313	19.725	19.696	19.755	HH	7134	242451	10.19%	0.448%
314	19.786	19.755	19.796	HH	9560	204134	8.58%	0.377%
315	19.816	19.796	19.887	HH	11387	449822	18.91%	0.831%
316	19.919	19.887	19.938	HH	7380	223589	9.40%	0.413%
317	20.037	19.938	20.055	HH	9489	568712	23.90%	1.050%
318	20.072	20.055	20.121	HH	9271	355750	14.95%	0.657%
319	20.183	20.121	20.258	HH	98552	2045167	85.96%	3.776%
320	20.347	20.258	20.384	HH	11837	763050	32.07%	1.409%
321	20.416	20.384	20.444	HH	10653	369547	15.53%	0.682%
322	20.543	20.444	20.579	HH	13029	895987	37.66%	1.654%
323	20.599	20.579	20.623	HH	11337	301481	12.67%	0.557%
324	20.666	20.623	20.680	HH	11596	388266	16.32%	0.717%
325	20.727	20.680	20.788	HH	12255	766743	32.23%	1.416%
326	20.851	20.788	20.895	HH	12075	760727	31.97%	1.405%
327	20.944	20.895	20.998	HH	77405	1914195	80.46%	3.534%
328	21.011	20.998	21.041	HH	12314	320116	13.45%	0.591%
329	21.127	21.041	21.182	HH	12710	1055383	44.36%	1.949%
330	21.205	21.182	21.232	HH	12414	366339	15.40%	0.676%
331	21.284	21.232	21.350	HH	12982	883915	37.15%	1.632%
332	21.389	21.350	21.498	HH	13618	1115427	46.88%	2.060%
333	21.551	21.498	21.586	HH	12291	646596	27.18%	1.194%
334	21.597	21.586	21.614	HH	12174	202089	8.49%	0.373%
335	21.648	21.614	21.679	HH	12301	473571	19.90%	0.874%
336	21.723	21.679	21.751	HH	12243	529918	22.27%	0.978%
337	21.763	21.751	21.824	HH	12176	525306	22.08%	0.970%
338	21.894	21.824	21.981	HHA	63357	2379185	100.00%	4.393%
					Sum of corrected areas:		54157977	

FG100118.M Tue Oct 09 07:52:13 2018