

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081118\
 Data File : FG002086.D
 Signal(s) : FID1A.ch
 Acq On : 12 Aug 2018 10:13
 Sample : J4442-49
 Misc :
 ALS Vial : 25 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	2.217	2.175	2.263	BH	612	-1663	-0.01%	-0.000%
2	2.272	2.263	2.338	PH	-195	-22829	-0.09%	-0.002%
3	2.344	2.338	2.372	PH	-704	-14456	-0.06%	-0.001%
4	2.386	2.372	2.419	PH	-332	-19660	-0.08%	-0.002%
5	2.436	2.419	2.453	PH	-644	-17076	-0.07%	-0.002%
6	2.472	2.453	2.492	PH	-337	-17283	-0.07%	-0.002%
7	2.499	2.492	2.541	PH	-804	-27838	-0.11%	-0.003%
8	2.554	2.541	2.628	PH	-1009	-62740	-0.24%	-0.006%
9	2.653	2.628	2.722	PH	-742	-71298	-0.28%	-0.007%
10	2.744	2.722	2.819	PH	288	-41725	-0.16%	-0.004%
11	2.828	2.819	2.885	PH	-1168	-53514	-0.21%	-0.005%
12	2.904	2.885	2.934	PH	-1290	-41288	-0.16%	-0.004%
13	2.953	2.934	2.981	PH	-1167	-40395	-0.16%	-0.004%
14	2.998	2.981	3.059	PH	-1452	-73434	-0.28%	-0.007%
15	3.091	3.059	3.125	PH	1072	-34393	-0.13%	-0.003%
16	3.138	3.125	3.172	PH	-1012	-39217	-0.15%	-0.004%
17	3.189	3.172	3.236	PH	-1110	-61688	-0.24%	-0.006%
18	3.251	3.236	3.276	PH	-1578	-41209	-0.16%	-0.004%
19	3.287	3.276	3.364	PH	-1709	-99940	-0.39%	-0.009%
20	3.377	3.364	3.428	PH	-1936	-78673	-0.30%	-0.007%
21	3.473	3.428	3.531	PH	-1365	-119980	-0.46%	-0.011%
22	3.554	3.531	3.598	PH	-1803	-82583	-0.32%	-0.008%
23	3.617	3.598	3.640	PH	-1850	-50619	-0.20%	-0.005%
24	3.653	3.640	3.662	PH	-1965	-26029	-0.10%	-0.002%
25	3.667	3.662	3.695	PH	-1932	-40747	-0.16%	-0.004%
26	3.707	3.695	3.730	PH	-1987	-45134	-0.17%	-0.004%
27	3.766	3.730	3.811	PH	-1942	-104572	-0.40%	-0.010%
28	3.854	3.811	3.985	PH	25488	405269	1.57%	0.038%
29	4.000	3.985	4.022	PH	-595	-17638	-0.07%	-0.002%
30	4.036	4.022	4.062	PH	-705	-23369	-0.09%	-0.002%
31	4.074	4.062	4.128	PH	-927	-57506	-0.22%	-0.005%
32	4.137	4.128	4.158	PH	-1734	-33168	-0.13%	-0.003%
33	4.174	4.158	4.213	PH	-668	-44474	-0.17%	-0.004%
34	4.231	4.213	4.262	PH	-886	-44474	-0.17%	-0.004%
35	4.269	4.262	4.282	PH	-1703	-22137	-0.09%	-0.002%
36	4.298	4.282	4.314	PH	-1676	-32642	-0.13%	-0.003%

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37	4.331	4.314	4.354	PH	-1536	-40094	-0.15%	-0.004%
38	4.382	4.354	4.465	PH	1776	-60901	-0.24%	-0.006%
39	4.480	4.465	4.496	PH	-1105	-27887	-0.11%	-0.003%
40	4.506	4.496	4.564	PH	-1712	-78283	-0.30%	-0.007%
41	4.599	4.564	4.614	PH	-1870	-61462	-0.24%	-0.006%
42	4.638	4.614	4.671	PH	-1744	-67181	-0.26%	-0.006%
43	4.688	4.671	4.714	PH	-1804	-51999	-0.20%	-0.005%
44	4.725	4.714	4.768	PH	-2015	-68821	-0.27%	-0.007%
45	4.773	4.768	4.794	PH	-2151	-35958	-0.14%	-0.003%
46	4.822	4.794	4.852	PH	-1548	-68942	-0.27%	-0.007%
47	4.862	4.852	4.887	PH	-2069	-46449	-0.18%	-0.004%
48	4.906	4.887	4.922	PH	-2043	-45605	-0.18%	-0.004%
49	4.934	4.922	5.005	PH	-1910	-105810	-0.41%	-0.010%
50	5.021	5.005	5.037	PH	-2182	-45031	-0.17%	-0.004%
51	5.053	5.037	5.068	PH	-2217	-42178	-0.16%	-0.004%
52	5.092	5.068	5.124	PH	-1188	-61115	-0.24%	-0.006%
53	5.139	5.124	5.187	PH	-1713	-81959	-0.32%	-0.008%
54	5.204	5.187	5.225	PH	-2375	-56908	-0.22%	-0.005%
55	5.232	5.225	5.242	PH	-2555	-25833	-0.10%	-0.002%
56	5.261	5.242	5.295	PH	-1256	-57590	-0.22%	-0.005%
57	5.301	5.295	5.313	PH	-2193	-24703	-0.10%	-0.002%
58	5.337	5.313	5.359	PH	-12	-39037	-0.15%	-0.004%
59	5.367	5.359	5.389	PH	-1850	-35455	-0.14%	-0.003%
60	5.429	5.389	5.463	PH	-921	-83283	-0.32%	-0.008%
61	5.506	5.463	5.522	PH	-1873	-75248	-0.29%	-0.007%
62	5.538	5.522	5.582	PH	-1846	-77441	-0.30%	-0.007%
63	5.599	5.582	5.612	PH	-2207	-41257	-0.16%	-0.004%
64	5.616	5.612	5.632	PH	-2206	-28784	-0.11%	-0.003%
65	5.658	5.632	5.683	PH	-2237	-70428	-0.27%	-0.007%
66	5.705	5.683	5.723	PH	-1848	-53163	-0.21%	-0.005%
67	5.754	5.723	5.774	PH	-1621	-61026	-0.24%	-0.006%
68	5.805	5.774	5.828	PH	-748	-45354	-0.18%	-0.004%
69	5.845	5.828	5.872	PH	-1261	-38513	-0.15%	-0.004%
70	5.891	5.872	5.913	PH	-706	-29000	-0.11%	-0.003%
71	5.955	5.913	6.002	PH	-494	-57306	-0.22%	-0.005%
72	6.028	6.002	6.055	PH	-926	-46019	-0.18%	-0.004%
73	6.086	6.055	6.161	PH	-325	-63324	-0.24%	-0.006%
74	6.174	6.161	6.212	PH	-877	-34654	-0.13%	-0.003%
75	6.232	6.212	6.287	PH	-172	-42571	-0.16%	-0.004%
76	6.312	6.287	6.338	PH	-921	-40594	-0.16%	-0.004%
77	6.376	6.338	6.436	PH	3404	26616	0.10%	0.003%
78	6.447	6.436	6.461	PH	-841	-14653	-0.06%	-0.001%
79	6.482	6.461	6.491	PH	-787	-17400	-0.07%	-0.002%
80	6.500	6.491	6.519	PH	-855	-16102	-0.06%	-0.002%
81	6.545	6.519	6.569	PH	-684	-27579	-0.11%	-0.003%
82	6.579	6.569	6.592	PH	-901	-13987	-0.05%	-0.001%
83	6.615	6.592	6.636	PH	-527	-20769	-0.08%	-0.002%
84	6.645	6.636	6.655	PH	-946	-11412	-0.04%	-0.001%
85	6.677	6.655	6.696	PH	-298	-17862	-0.07%	-0.002%
86	6.715	6.696	6.725	PH	-134	-8964	-0.03%	-0.001%
87	6.745	6.725	6.763	PH	437	244	0.00%	0.000%
88	6.782	6.763	6.806	PH	988	2155	0.01%	0.000%
89	6.832	6.806	6.840	PH	254	-4816	-0.02%	-0.000%

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90	6.863	6.840	6.875	HH	655	8434	0.03%	0.001%
91	6.889	6.875	6.905	HH	823	7662	0.03%	0.001%
92	6.928	6.905	6.962	PH	4321	53339	0.21%	0.005%
93	6.984	6.962	7.002	PH	818	6845	0.03%	0.001%
94	7.024	7.002	7.043	PH	1738	19670	0.08%	0.002%
95	7.051	7.043	7.076	HH	561	2853	0.01%	0.000%
96	7.108	7.076	7.132	PH	868	11894	0.05%	0.001%
97	7.150	7.132	7.178	HH	2864	38133	0.15%	0.004%
98	7.208	7.178	7.221	HH	687	12506	0.05%	0.001%
99	7.234	7.221	7.248	HH	809	9595	0.04%	0.001%
100	7.278	7.248	7.291	HH	1498	25016	0.10%	0.002%
101	7.320	7.291	7.349	HH	2841	56796	0.22%	0.005%
102	7.362	7.349	7.379	HH	635	7284	0.03%	0.001%
103	7.427	7.379	7.463	HH	4652	89123	0.34%	0.008%
104	7.480	7.463	7.496	HH	1805	27703	0.11%	0.003%
105	7.514	7.496	7.534	HH	1871	31000	0.12%	0.003%
106	7.570	7.534	7.582	HH	4384	73970	0.29%	0.007%
107	7.597	7.582	7.639	HH	4646	106470	0.41%	0.010%
108	7.671	7.639	7.685	HH	3078	66895	0.26%	0.006%
109	7.709	7.685	7.724	HH	3880	77988	0.30%	0.007%
110	7.747	7.724	7.791	HH	11216	224984	0.87%	0.021%
111	7.809	7.791	7.818	HH	3819	52208	0.20%	0.005%
112	7.839	7.818	7.864	HH	10259	168643	0.65%	0.016%
113	7.887	7.864	7.906	HH	6443	123386	0.48%	0.012%
114	7.926	7.906	7.948	HH	5163	114927	0.44%	0.011%
115	8.017	7.948	8.049	HH	9919	353571	1.37%	0.034%
116	8.079	8.049	8.145	HH	140468	1854154	7.16%	0.176%
117	8.165	8.145	8.208	HH	18588	377634	1.46%	0.036%
118	8.225	8.208	8.234	HH	6656	98816	0.38%	0.009%
119	8.254	8.234	8.282	HH	8417	208453	0.81%	0.020%
120	8.291	8.282	8.324	HH	6160	139983	0.54%	0.013%
121	8.342	8.324	8.358	HH	7773	128105	0.49%	0.012%
122	8.392	8.358	8.408	HH	8990	223397	0.86%	0.021%
123	8.427	8.408	8.441	HH	8910	165803	0.64%	0.016%
124	8.460	8.441	8.481	HH	15633	269678	1.04%	0.026%
125	8.498	8.481	8.509	HH	10784	161394	0.62%	0.015%
126	8.525	8.509	8.537	HH	14332	205483	0.79%	0.019%
127	8.553	8.537	8.581	HH	19321	324242	1.25%	0.031%
128	8.625	8.581	8.642	HH	10324	287084	1.11%	0.027%
129	8.693	8.642	8.711	HH	9024	338914	1.31%	0.032%
130	8.750	8.711	8.812	HH	11826	547793	2.12%	0.052%
131	8.838	8.812	8.895	HH	15807	516583	2.00%	0.049%
132	8.918	8.895	8.943	HH	10048	248105	0.96%	0.024%
133	8.961	8.943	8.971	HH	8406	131220	0.51%	0.012%
134	8.982	8.971	9.005	HH	8664	164012	0.63%	0.016%
135	9.034	9.005	9.053	HH	10589	255059	0.99%	0.024%
136	9.073	9.053	9.085	HH	9498	176244	0.68%	0.017%
137	9.130	9.085	9.152	HH	11750	399404	1.54%	0.038%
138	9.211	9.152	9.244	HH	17666	649394	2.51%	0.062%
139	9.289	9.244	9.315	HH	14750	518724	2.00%	0.049%
140	9.343	9.315	9.357	HH	11951	281763	1.09%	0.027%
141	9.373	9.357	9.418	HH	12534	401231	1.55%	0.038%

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142	9.446	9.418	9.500	HH	12639	496087	1.92%	0.047%
143	9.532	9.500	9.541	HH	11146	255279	0.99%	0.024%
144	9.568	9.541	9.592	HH	12968	361461	1.40%	0.034%
145	9.615	9.592	9.652	HH	24670	538118	2.08%	0.051%
146	9.716	9.652	9.749	HH	12328	677364	2.62%	0.064%
147	9.784	9.749	9.809	HH	12054	402981	1.56%	0.038%
148	9.843	9.809	9.869	HH	12053	408293	1.58%	0.039%
149	9.889	9.869	9.904	HH	11711	238255	0.92%	0.023%
150	9.960	9.904	9.970	HH	13567	476731	1.84%	0.045%
151	10.002	9.970	10.032	HH	26677	676072	2.61%	0.064%
152	10.084	10.032	10.112	HH	15644	700227	2.70%	0.066%
153	10.144	10.112	10.171	HH	17279	504781	1.95%	0.048%
154	10.197	10.171	10.218	HH	13591	357792	1.38%	0.034%
155	10.258	10.218	10.298	HH	15863	706113	2.73%	0.067%
156	10.352	10.298	10.384	HH	30786	962502	3.72%	0.091%
157	10.424	10.384	10.522	HH	44886	1628609	6.29%	0.154%
158	10.545	10.522	10.556	HH	14761	293220	1.13%	0.028%
159	10.575	10.556	10.590	HH	16332	319796	1.24%	0.030%
160	10.607	10.590	10.632	HH	17399	408187	1.58%	0.039%
161	10.640	10.632	10.651	HH	15320	172256	0.67%	0.016%
162	10.684	10.651	10.710	HH	17242	578085	2.23%	0.055%
163	10.741	10.710	10.785	HH	17888	717916	2.77%	0.068%
164	10.808	10.785	10.842	HH	16265	532613	2.06%	0.050%
165	10.857	10.842	10.868	HH	16019	245039	0.95%	0.023%
166	10.876	10.868	10.890	HH	15725	199143	0.77%	0.019%
167	10.910	10.890	10.938	HH	16512	451454	1.74%	0.043%
168	10.949	10.938	10.955	HH	15547	161044	0.62%	0.015%
169	10.970	10.955	10.985	HH	16317	283109	1.09%	0.027%
170	11.000	10.985	11.015	HH	17102	300676	1.16%	0.028%
171	11.055	11.015	11.111	HH	31361	1119030	4.32%	0.106%
172	11.143	11.111	11.188	HH	32109	986698	3.81%	0.094%
173	11.207	11.188	11.228	HH	16818	387634	1.50%	0.037%
174	11.250	11.228	11.271	HH	17685	428636	1.66%	0.041%
175	11.298	11.271	11.311	HH	18634	415089	1.60%	0.039%
176	11.348	11.311	11.389	HH	19285	849294	3.28%	0.081%
177	11.415	11.389	11.428	HH	18444	419575	1.62%	0.040%
178	11.451	11.428	11.471	HH	19731	472534	1.82%	0.045%
179	11.489	11.471	11.499	HH	19164	302205	1.17%	0.029%
180	11.513	11.499	11.528	HH	19942	340582	1.32%	0.032%
181	11.538	11.528	11.562	HH	20318	387880	1.50%	0.037%
182	11.576	11.562	11.591	HH	18989	324233	1.25%	0.031%
183	11.603	11.591	11.631	HH	19227	439403	1.70%	0.042%
184	11.654	11.631	11.672	HH	19439	445302	1.72%	0.042%
185	11.723	11.672	11.763	HH	33545	1268021	4.90%	0.120%
186	11.775	11.763	11.786	HH	19532	254358	0.98%	0.024%
187	11.812	11.786	11.892	HH	20791	1231813	4.76%	0.117%
188	11.933	11.892	11.948	HH	20151	660499	2.55%	0.063%
189	11.990	11.948	12.047	HH	32925	1367352	5.28%	0.130%
190	12.073	12.047	12.084	HH	21176	456718	1.76%	0.043%
191	12.103	12.084	12.116	HH	22247	413074	1.60%	0.039%
192	12.130	12.116	12.162	HH	21722	571418	2.21%	0.054%
193	12.188	12.162	12.255	HH	22105	1183625	4.57%	0.112%
194	12.284	12.255	12.295	HH	24551	536090	2.07%	0.051%

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195	12.308	12.295	12.330	HH	23732	484429	1.87%	0.046%
196	12.362	12.330	12.397	HH	36472	1063054	4.11%	0.101%
197	12.419	12.397	12.482	HH	31134	1275636	4.93%	0.121%
198	12.508	12.482	12.532	HH	23885	673959	2.60%	0.064%
199	12.562	12.532	12.592	HH	23702	814274	3.14%	0.077%
200	12.618	12.592	12.640	HH	25723	699659	2.70%	0.066%
201	12.647	12.640	12.672	HH	24126	458145	1.77%	0.043%
202	12.680	12.672	12.691	HH	23667	269493	1.04%	0.026%
203	12.716	12.691	12.760	HH	33936	1196594	4.62%	0.113%
204	12.777	12.760	12.795	HH	29262	581193	2.24%	0.055%
205	12.812	12.795	12.827	HH	26312	494842	1.91%	0.047%
206	12.865	12.827	12.885	HH	27236	931564	3.60%	0.088%
207	12.898	12.885	12.952	HH	27320	1049847	4.05%	0.100%
208	12.974	12.952	12.998	HH	38154	893599	3.45%	0.085%
209	13.007	12.998	13.033	HH	29706	609010	2.35%	0.058%
210	13.040	13.033	13.063	HH	28904	515588	1.99%	0.049%
211	13.077	13.063	13.092	HH	27330	456103	1.76%	0.043%
212	13.122	13.092	13.155	HH	28686	1051383	4.06%	0.100%
213	13.182	13.155	13.225	HH	31792	1261728	4.87%	0.120%
214	13.240	13.225	13.265	HH	30659	718453	2.77%	0.068%
215	13.289	13.265	13.301	HH	30530	647661	2.50%	0.061%
216	13.321	13.301	13.335	HH	31288	617786	2.39%	0.059%
217	13.380	13.335	13.388	HH	32589	997350	3.85%	0.095%
218	13.410	13.388	13.435	HH	34144	927942	3.58%	0.088%
219	13.513	13.435	13.532	HH	37961	1983282	7.66%	0.188%
220	13.560	13.532	13.608	HH	46647	1756882	6.78%	0.167%
221	13.618	13.608	13.637	HH	34624	597695	2.31%	0.057%
222	13.663	13.637	13.676	HH	35065	814957	3.15%	0.077%
223	13.694	13.676	13.732	HH	35810	1174017	4.53%	0.111%
224	13.759	13.732	13.772	HH	37974	867560	3.35%	0.082%
225	13.790	13.772	13.808	HH	39887	843505	3.26%	0.080%
226	13.819	13.808	13.828	HH	37936	451691	1.74%	0.043%
227	13.850	13.828	13.872	HH	39222	996172	3.85%	0.094%
228	13.962	13.872	14.012	HH	47848	3488787	13.47%	0.331%
229	14.054	14.012	14.094	HH	45431	2103723	8.12%	0.199%
230	14.123	14.094	14.155	HH	59981	1817539	7.02%	0.172%
231	14.186	14.155	14.208	HH	50313	1541340	5.95%	0.146%
232	14.225	14.208	14.266	HH	49211	1679335	6.49%	0.159%
233	14.288	14.266	14.312	HH	47902	1272729	4.92%	0.121%
234	14.356	14.312	14.382	HH	53421	2091767	8.08%	0.198%
235	14.403	14.382	14.423	HH	51167	1232041	4.76%	0.117%
236	14.464	14.423	14.495	HH	388526	6823808	26.35%	0.647%
237	14.518	14.495	14.542	HH	56008	1533015	5.92%	0.145%
238	14.561	14.542	14.588	HH	57445	1561425	6.03%	0.148%
239	14.663	14.588	14.688	HH	78738	3772271	14.57%	0.358%
240	14.707	14.688	14.726	HH	63713	1377855	5.32%	0.131%
241	14.742	14.726	14.760	HH	59979	1225614	4.73%	0.116%
242	14.777	14.760	14.790	HH	60789	1084671	4.19%	0.103%
243	14.808	14.790	14.831	HH	62696	1461907	5.65%	0.139%
244	14.859	14.831	14.885	HH	63563	1997034	7.71%	0.189%
245	14.913	14.885	14.942	HH	64523	2143283	8.28%	0.203%
246	14.956	14.942	15.015	HH	65627	2873808	11.10%	0.272%

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247	15.052	15.015	15.124	HH	185916	6414253	24.77%	0.608%
248	15.138	15.124	15.154	HH	71217	1239312	4.79%	0.117%
249	15.185	15.154	15.219	HH	100608	3224555	12.45%	0.306%
250	15.243	15.219	15.267	HH	92856	2390701	9.23%	0.227%
251	15.295	15.267	15.344	HH	79013	3463766	13.38%	0.328%
252	15.435	15.344	15.458	HH	80356	5253122	20.29%	0.498%
253	15.503	15.458	15.541	HH	85863	4044994	15.62%	0.383%
254	15.574	15.541	15.605	HH	90157	3290220	12.71%	0.312%
255	15.613	15.605	15.619	HH	83876	685720	2.65%	0.065%
256	15.687	15.619	15.722	HH	117419	5702214	22.02%	0.540%
257	15.745	15.722	15.772	HH	94791	2709362	10.46%	0.257%
258	15.864	15.772	15.903	HH	102082	7185361	27.75%	0.681%
259	15.977	15.903	16.021	HH	109567	7082246	27.35%	0.671%
260	16.033	16.021	16.042	HH	104842	1277963	4.94%	0.121%
261	16.069	16.042	16.108	HH	140376	4672225	18.04%	0.443%
262	16.169	16.108	16.228	HH	149713	8034555	31.03%	0.762%
263	16.244	16.228	16.279	HH	109493	3302032	12.75%	0.313%
264	16.296	16.279	16.308	HH	113499	1924853	7.43%	0.182%
265	16.311	16.308	16.328	HH	111628	1330585	5.14%	0.126%
266	16.363	16.328	16.375	HH	113585	3099071	11.97%	0.294%
267	16.391	16.375	16.402	HH	112882	1782345	6.88%	0.169%
268	16.417	16.402	16.431	HH	112805	1951608	7.54%	0.185%
269	16.496	16.431	16.535	HH	121976	7243339	27.97%	0.687%
270	16.551	16.535	16.581	HH	121266	3237317	12.50%	0.307%
271	16.606	16.581	16.614	HH	122749	2355643	9.10%	0.223%
272	16.641	16.614	16.665	HH	162950	4333617	16.74%	0.411%
273	16.681	16.665	16.698	HH	133951	2533276	9.78%	0.240%
274	16.715	16.698	16.744	HH	129219	3411211	13.17%	0.323%
275	16.760	16.744	16.773	HH	121463	2073662	8.01%	0.197%
276	16.794	16.773	16.827	HH	126712	4056934	15.67%	0.385%
277	16.859	16.827	16.904	HH	141019	6046375	23.35%	0.573%
278	16.942	16.904	16.958	HH	138373	4345499	16.78%	0.412%
279	16.968	16.958	16.988	HH	135370	2354292	9.09%	0.223%
280	17.015	16.988	17.060	HH	161884	6306036	24.35%	0.598%
281	17.090	17.060	17.128	HH	180245	6104110	23.57%	0.579%
282	17.146	17.128	17.162	HH	138829	2722145	10.51%	0.258%
283	17.189	17.162	17.212	HH	142815	4182403	16.15%	0.396%
284	17.249	17.212	17.303	HH	142558	7456513	28.80%	0.707%
285	17.314	17.303	17.325	HH	134754	1831468	7.07%	0.174%
286	17.364	17.325	17.387	HH	138580	4989740	19.27%	0.473%
287	17.416	17.387	17.424	HH	141635	3090197	11.93%	0.293%
288	17.436	17.424	17.447	HH	143055	1920948	7.42%	0.182%
289	17.524	17.447	17.569	HH	177154	11114106	42.92%	1.053%
290	17.618	17.569	17.628	HH	155368	5085401	19.64%	0.482%
291	17.650	17.628	17.728	HH	186571	9699945	37.46%	0.919%
292	17.748	17.728	17.776	HH	152669	4285094	16.55%	0.406%
293	17.842	17.776	17.865	HH	166460	8293055	32.03%	0.786%
294	17.893	17.865	17.925	HH	231388	6937116	26.79%	0.658%
295	17.951	17.925	17.981	HH	196263	5920107	22.86%	0.561%
296	18.018	17.981	18.042	HH	187568	6172524	23.84%	0.585%
297	18.051	18.042	18.078	HH	163007	3418578	13.20%	0.324%
298	18.086	18.078	18.125	HH	158316	4342656	16.77%	0.412%
299	18.197	18.125	18.218	HH	161474	8834268	34.12%	0.837%

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300	18.226	18.218	18.248	HH	161648	2864225	11.06%	0.271%
301	18.255	18.248	18.285	HH	158640	3447141	13.31%	0.327%
302	18.356	18.285	18.414	HH	193946	13219571	51.05%	1.253%
303	18.459	18.414	18.478	HH	196571	7061087	27.27%	0.669%
304	18.491	18.478	18.515	HH	189105	3996093	15.43%	0.379%
305	18.521	18.515	18.578	HH	177932	6490570	25.07%	0.615%
306	18.619	18.578	18.681	HH	185637	10752866	41.53%	1.019%
307	18.720	18.681	18.749	HH	251613	8791865	33.95%	0.833%
308	18.760	18.749	18.817	HH	218283	8068011	31.16%	0.765%
309	18.870	18.817	18.915	HH	203766	11060519	42.72%	1.048%
310	18.982	18.915	19.024	HH	206834	12657396	48.88%	1.200%
311	19.034	19.024	19.072	HH	188832	5360550	20.70%	0.508%
312	19.094	19.072	19.109	HH	191492	4161699	16.07%	0.394%
313	19.153	19.109	19.185	HH	211176	9114239	35.20%	0.864%
314	19.196	19.185	19.219	HH	201805	4068630	15.71%	0.386%
315	19.248	19.219	19.298	HH	208274	9370292	36.19%	0.888%
316	19.317	19.298	19.335	HH	196242	4250187	16.41%	0.403%
317	19.355	19.335	19.366	HH	198290	3699328	14.29%	0.351%
318	19.427	19.366	19.444	HH	205253	9340008	36.07%	0.885%
319	19.477	19.444	19.502	HH	247038	7888485	30.46%	0.748%
320	19.515	19.502	19.530	HH	224721	3639308	14.05%	0.345%
321	19.547	19.530	19.596	HH	226588	8710191	33.64%	0.826%
322	19.661	19.596	19.682	HH	219577	11081776	42.80%	1.050%
323	19.708	19.682	19.733	HH	222127	6693638	25.85%	0.634%
324	19.777	19.733	19.818	HH	235511	11598415	44.79%	1.099%
325	19.846	19.818	19.862	HH	226875	5796429	22.39%	0.549%
326	19.888	19.862	19.920	HH	232096	7948959	30.70%	0.753%
327	19.939	19.920	19.971	HH	237077	7026988	27.14%	0.666%
328	19.983	19.971	19.988	HH	230884	2286548	8.83%	0.217%
329	20.016	19.988	20.024	HH	236575	5059184	19.54%	0.480%
330	20.044	20.024	20.065	HH	258048	6091289	23.52%	0.577%
331	20.076	20.065	20.113	HH	246414	7097701	27.41%	0.673%
332	20.136	20.113	20.147	HH	244763	4961706	19.16%	0.470%
333	20.162	20.147	20.202	HH	246978	7945848	30.69%	0.753%
334	20.248	20.202	20.257	HH	258677	8358602	32.28%	0.792%
335	20.272	20.257	20.308	HH	261650	7753153	29.94%	0.735%
336	20.355	20.308	20.385	HH	260542	11763379	45.43%	1.115%
337	20.391	20.385	20.446	HH	258051	9256564	35.75%	0.877%
338	20.462	20.446	20.471	HH	253839	3727514	14.40%	0.353%
339	20.489	20.471	20.517	HH	253632	7003656	27.05%	0.664%
340	20.534	20.517	20.548	HH	255501	4637569	17.91%	0.440%
341	20.562	20.548	20.579	HH	255544	4721308	18.23%	0.448%
342	20.606	20.579	20.696	HH	256070	17365542	67.06%	1.646%
343	20.713	20.696	20.738	HH	244426	6156194	23.77%	0.584%
344	20.746	20.738	20.761	HH	245437	3363700	12.99%	0.319%
345	20.772	20.761	20.805	HH	244790	6327144	24.44%	0.600%
346	20.825	20.805	20.845	HH	243621	5755320	22.23%	0.546%
347	20.854	20.845	20.888	HH	241003	6265484	24.20%	0.594%
348	20.905	20.888	20.952	HH	240438	9055839	34.97%	0.858%
349	20.988	20.952	21.084	HH	244462	18922455	73.08%	1.794%
350	21.105	21.084	21.155	HH	237125	10046773	38.80%	0.952%
351	21.167	21.155	21.179	HH	232141	3261630	12.60%	0.309%

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352	21.186	21.179	21.204	HH	229821	3417496	13.20%	0.324%
353	21.215	21.204	21.221	HH	225583	2258005	8.72%	0.214%
354	21.230	21.221	21.284	HH	227933	8460272	32.67%	0.802%
355	21.294	21.284	21.318	HH	222416	4402979	17.00%	0.417%
356	21.333	21.318	21.338	HH	221597	2717214	10.49%	0.258%
357	21.437	21.338	21.531	HH	231855	25893624	100.00%	2.454%
358	21.562	21.531	21.605	HH	219613	9571382	36.96%	0.907%
359	21.621	21.605	21.649	HH	219294	5676201	21.92%	0.538%
360	21.664	21.649	21.725	HH	216680	9565893	36.94%	0.907%
361	21.731	21.725	21.749	HH	209247	2998100	11.58%	0.284%
362	21.759	21.749	21.801	HH	207973	6350556	24.53%	0.602%
363	21.831	21.801	21.842	HH	206028	5033631	19.44%	0.477%
364	21.860	21.842	21.882	HH	205910	4845427	18.71%	0.459%
365	21.903	21.882	21.930	HH	205524	6000378	23.17%	0.569%
366	21.943	21.930	21.958	HH	207330	3376225	13.04%	0.320%
367	21.971	21.958	21.985	HH	205005	3369550	13.01%	0.319%
368	21.994	21.985	22.005	HH	204554	2356033	9.10%	0.223%
369	22.041	22.005	22.051	HH	202103	5523611	21.33%	0.524%
370	22.062	22.051	22.082	HH	202288	3723744	14.38%	0.353%
371	22.104	22.082	22.128	HH	206405	5693549	21.99%	0.540%
372	22.141	22.128	22.185	HH	204840	6805911	26.28%	0.645%
373	22.197	22.185	22.222	HH	199805	4361619	16.84%	0.413%
374	22.231	22.222	22.245	HH	199529	2763699	10.67%	0.262%
375	22.248	22.245	22.275	HH	196837	3498508	13.51%	0.332%
376	22.288	22.275	22.334	HH	195378	6880000	26.57%	0.652%
377	22.349	22.334	22.363	HH	193750	3367093	13.00%	0.319%
378	22.375	22.363	22.396	HH	194368	3729737	14.40%	0.354%
379	22.416	22.396	22.463	HH	192914	7746003	29.91%	0.734%
380	22.490	22.463	22.565	HH	193302	11629904	44.91%	1.102%
381	22.572	22.565	22.598	HH	188701	3666838	14.16%	0.348%
382	22.610	22.598	22.660	HH	188364	6864070	26.51%	0.651%
383	22.669	22.660	22.688	HH	183711	3129721	12.09%	0.297%
384	22.705	22.688	22.745	HH	185000	6223401	24.03%	0.590%
385	22.766	22.745	22.788	HH	185460	4753835	18.36%	0.451%
386	22.795	22.788	22.823	HH	183093	3711391	14.33%	0.352%
387	22.856	22.823	22.873	HH	182328	5444204	21.03%	0.516%
388	22.898	22.873	22.927	HH	181829	5786304	22.35%	0.548%
389	22.958	22.927	22.992	HH	180755	7037965	27.18%	0.667%
390	23.014	22.992	23.049	HH	180366	6103842	23.57%	0.579%
391	23.062	23.049	23.119	HH	175911	7315263	28.25%	0.693%
392	23.132	23.119	23.141	HH	175637	2309513	8.92%	0.219%
393	23.165	23.141	23.241	HH	178687	10600334	40.94%	1.005%
394	23.250	23.241	23.265	HH	170875	2406999	9.30%	0.228%
395	23.294	23.265	23.338	HH	172646	7466961	28.84%	0.708%
396	23.355	23.338	23.366	HH	170997	2826535	10.92%	0.268%
397	23.390	23.366	23.458	HH	171883	9423508	36.39%	0.893%
398	23.469	23.458	23.482	HH	171840	2500272	9.66%	0.237%
399	23.497	23.482	23.524	HH	170008	4232509	16.35%	0.401%
400	23.542	23.524	23.594	HH	170962	7082991	27.35%	0.671%
401	23.606	23.594	23.638	HH	166372	4341367	16.77%	0.411%
402	23.698	23.638	23.715	HH	166987	7561981	29.20%	0.717%
403	23.735	23.715	23.808	HH	166434	9116937	35.21%	0.864%
404	23.819	23.808	23.832	HH	160751	2268105	8.76%	0.215%

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405	23.838	23.832	23.852	HH	161255	1925907	7.44%	0.183%
406	23.857	23.852	23.870	HH	160073	1722287	6.65%	0.163%
407	23.892	23.870	23.903	HH	159555	3190196	12.32%	0.302%
408	23.947	23.903	24.015	HH	161452	10719636	41.40%	1.016%
409	24.024	24.015	24.061	HH	158433	4328573	16.72%	0.410%
410	24.080	24.061	24.092	HH	157235	2867325	11.07%	0.272%

Sum of corrected areas: 1055019340

C44-FG080618.M Mon Aug 13 13:11:00 2018