

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070218\
 Data File : FG001560.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jul 2018 20:54
 Sample : J3749-05 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.184	2.145	2.215	BH	370	4347	0.01%	0.001%
2	2.221	2.215	2.301	HH	60	-613	-0.00%	-0.000%
3	2.311	2.301	2.341	PH	45	-398	-0.00%	-0.000%
4	2.357	2.341	2.385	PH	289	2033	0.01%	0.000%
5	2.412	2.385	2.436	PH	46	395	0.00%	0.000%
6	2.453	2.436	2.490	PH	196	307	0.00%	0.000%
7	2.507	2.490	2.523	PH	50	-126	-0.00%	-0.000%
8	2.544	2.523	2.581	PH	64	42	0.00%	0.000%
9	2.585	2.581	2.598	PH	39	-124	-0.00%	-0.000%
10	2.603	2.598	2.618	PH	-8	-125	-0.00%	-0.000%
11	2.637	2.618	2.682	PH	600	5175	0.01%	0.001%
12	2.727	2.682	2.777	PH	950	13621	0.03%	0.002%
13	2.791	2.777	2.807	HH	211	1491	0.00%	0.000%
14	2.838	2.807	2.851	HH	93	1657	0.00%	0.000%
15	2.906	2.851	2.934	PH	661	12091	0.03%	0.002%
16	2.949	2.934	2.968	HH	825	9071	0.02%	0.002%
17	2.988	2.968	3.064	HH	532	13666	0.03%	0.002%
18	3.088	3.064	3.123	HH	488	8548	0.02%	0.001%
19	3.136	3.123	3.185	HH	220	5161	0.01%	0.001%
20	3.200	3.185	3.241	HH	526	7473	0.02%	0.001%
21	3.300	3.241	3.363	HH	237	9093	0.02%	0.002%
22	3.390	3.363	3.423	HH	215	5630	0.01%	0.001%
23	3.494	3.423	3.515	HH	460	12891	0.03%	0.002%
24	3.526	3.515	3.555	HH	259	5285	0.01%	0.001%
25	3.572	3.555	3.594	HH	495	7936	0.02%	0.001%
26	3.606	3.594	3.671	HH	335	13347	0.03%	0.002%
27	3.691	3.671	3.724	HH	584	11502	0.03%	0.002%
28	3.734	3.724	3.755	HH	392	5355	0.01%	0.001%
29	3.775	3.755	3.831	HH	526	14442	0.04%	0.002%
30	3.884	3.831	3.912	HH	1384	33688	0.09%	0.006%
31	3.926	3.912	3.945	HH	905	15070	0.04%	0.003%
32	3.960	3.945	3.995	HH	818	18058	0.05%	0.003%
33	4.039	3.995	4.167	HH	2158	80044	0.20%	0.014%
34	4.183	4.167	4.203	HH	473	8392	0.02%	0.001%
35	4.219	4.203	4.248	HH	482	10573	0.03%	0.002%
36	4.269	4.248	4.290	HH	920	14594	0.04%	0.003%

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37	4.305	4.290	4.321	HH	632	8991	0.02%	0.002%
38	4.338	4.321	4.350	HH	496	7698	0.02%	0.001%
39	4.369	4.350	4.401	HH	1097	19099	0.05%	0.003%
40	4.416	4.401	4.435	HH	1251	15873	0.04%	0.003%
41	4.469	4.435	4.508	HH	1483	38820	0.10%	0.007%
42	4.521	4.508	4.545	HH	777	12911	0.03%	0.002%
43	4.550	4.545	4.575	HH	512	7254	0.02%	0.001%
44	4.612	4.575	4.628	HH	526	13908	0.04%	0.002%
45	4.644	4.628	4.658	HH	570	8624	0.02%	0.001%
46	4.674	4.658	4.705	HH	567	12956	0.03%	0.002%
47	4.731	4.705	4.775	HH	634	18825	0.05%	0.003%
48	4.790	4.775	4.808	HH	418	6215	0.02%	0.001%
49	4.856	4.808	4.896	HH	540	21858	0.06%	0.004%
50	4.909	4.896	4.935	HH	570	9196	0.02%	0.002%
51	4.951	4.935	4.971	HH	564	10116	0.03%	0.002%
52	4.981	4.971	4.995	HH	624	7088	0.02%	0.001%
53	5.012	4.995	5.057	HH	881	21168	0.05%	0.004%
54	5.071	5.057	5.087	HH	558	7720	0.02%	0.001%
55	5.124	5.087	5.178	HH	879	25346	0.06%	0.004%
56	5.189	5.178	5.229	HH	611	11559	0.03%	0.002%
57	5.249	5.229	5.274	HH	592	9633	0.02%	0.002%
58	5.305	5.274	5.346	HH	1311	25771	0.07%	0.004%
59	5.373	5.346	5.401	HH	1719	26770	0.07%	0.005%
60	5.418	5.401	5.441	HH	409	9117	0.02%	0.002%
61	5.482	5.441	5.508	HH	844	18870	0.05%	0.003%
62	5.539	5.508	5.555	HH	599	13520	0.03%	0.002%
63	5.599	5.555	5.655	HH	943	39043	0.10%	0.007%
64	5.670	5.655	5.686	HH	687	9466	0.02%	0.002%
65	5.717	5.686	5.733	HH	597	12992	0.03%	0.002%
66	5.752	5.733	5.777	HH	997	16199	0.04%	0.003%
67	5.809	5.777	5.828	HH	678	15973	0.04%	0.003%
68	5.847	5.828	5.885	HH	3580	53673	0.14%	0.009%
69	5.894	5.885	5.918	HH	828	12412	0.03%	0.002%
70	5.944	5.918	5.968	HH	726	16203	0.04%	0.003%
71	5.986	5.968	6.048	HH	2323	50718	0.13%	0.009%
72	6.087	6.048	6.105	HH	734	21961	0.06%	0.004%
73	6.137	6.105	6.151	HH	1044	24473	0.06%	0.004%
74	6.238	6.151	6.265	HH	1788	94724	0.24%	0.016%
75	6.285	6.265	6.351	HH	2723	77781	0.20%	0.013%
76	6.362	6.351	6.380	HH	900	14185	0.04%	0.002%
77	6.391	6.380	6.418	HH	780	16384	0.04%	0.003%
78	6.432	6.418	6.458	HH	1418	23212	0.06%	0.004%
79	6.471	6.458	6.512	HH	987	22017	0.06%	0.004%
80	6.558	6.512	6.578	HH	847	23864	0.06%	0.004%
81	6.604	6.578	6.628	HH	928	21583	0.05%	0.004%
82	6.637	6.628	6.651	HH	769	8815	0.02%	0.002%
83	6.678	6.651	6.721	HH	1364	34617	0.09%	0.006%
84	6.805	6.721	6.821	HH	1868	66750	0.17%	0.012%
85	6.839	6.821	6.871	HH	1904	43836	0.11%	0.008%
86	6.902	6.871	6.963	HH	3748	100212	0.25%	0.017%
87	6.986	6.963	7.018	HH	2315	49289	0.13%	0.009%
88	7.035	7.018	7.061	HH	2719	43193	0.11%	0.007%
89	7.102	7.061	7.144	HH	1745	68458	0.17%	0.012%

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90	7.182	7.144	7.191	HH	1797	38713	0.10%	0.007%
91	7.207	7.191	7.231	HH	3220	49300	0.13%	0.009%
92	7.264	7.231	7.306	HH	1244	52276	0.13%	0.009%
93	7.334	7.306	7.350	HH	1175	29491	0.07%	0.005%
94	7.378	7.350	7.409	HH	2014	50978	0.13%	0.009%
95	7.428	7.409	7.446	HH	1306	24358	0.06%	0.004%
96	7.487	7.446	7.505	HH	1574	39817	0.10%	0.007%
97	7.536	7.505	7.555	HH	1501	37867	0.10%	0.007%
98	7.572	7.555	7.601	HH	1327	32771	0.08%	0.006%
99	7.630	7.601	7.648	HH	2584	50693	0.13%	0.009%
100	7.658	7.648	7.708	HH	1889	59769	0.15%	0.010%
101	7.726	7.708	7.742	HH	1721	30318	0.08%	0.005%
102	7.776	7.742	7.790	HH	2512	55889	0.14%	0.010%
103	7.807	7.790	7.854	HH	3018	85623	0.22%	0.015%
104	7.896	7.854	7.928	HH	4147	110906	0.28%	0.019%
105	8.011	7.928	8.039	HH	8105	250375	0.64%	0.043%
106	8.076	8.039	8.103	HH	6848	159093	0.40%	0.028%
107	8.133	8.103	8.157	HH	12717	192598	0.49%	0.033%
108	8.177	8.157	8.210	HH	10275	171748	0.44%	0.030%
109	8.228	8.210	8.248	HH	4073	70956	0.18%	0.012%
110	8.263	8.248	8.275	HH	2590	38797	0.10%	0.007%
111	8.290	8.275	8.341	HH	2856	92491	0.24%	0.016%
112	8.360	8.341	8.386	HH	1997	49922	0.13%	0.009%
113	8.432	8.386	8.440	HH	2851	71273	0.18%	0.012%
114	8.472	8.440	8.505	HH	7746	159565	0.41%	0.028%
115	8.525	8.505	8.555	HH	4434	98215	0.25%	0.017%
116	8.613	8.555	8.645	HH	5355	176893	0.45%	0.031%
117	8.664	8.645	8.678	HH	2953	50940	0.13%	0.009%
118	8.714	8.678	8.731	HH	4164	102094	0.26%	0.018%
119	8.747	8.731	8.773	HH	5025	95489	0.24%	0.017%
120	8.802	8.773	8.847	HH	4073	151362	0.38%	0.026%
121	8.859	8.847	8.867	HH	3251	37518	0.10%	0.006%
122	8.897	8.867	8.915	HH	8211	150844	0.38%	0.026%
123	8.923	8.915	8.965	HH	4687	103175	0.26%	0.018%
124	8.983	8.965	9.007	HH	3256	69597	0.18%	0.012%
125	9.038	9.007	9.056	HH	4418	91013	0.23%	0.016%
126	9.071	9.056	9.088	HH	3546	57004	0.14%	0.010%
127	9.096	9.088	9.106	HH	2881	29909	0.08%	0.005%
128	9.122	9.106	9.142	HH	3554	64945	0.17%	0.011%
129	9.175	9.142	9.205	HH	4293	119309	0.30%	0.021%
130	9.225	9.205	9.235	HH	3586	60033	0.15%	0.010%
131	9.257	9.235	9.308	HH	8398	230923	0.59%	0.040%
132	9.335	9.308	9.383	HH	5379	183326	0.47%	0.032%
133	9.404	9.383	9.423	HH	5563	107695	0.27%	0.019%
134	9.436	9.423	9.447	HH	4265	54716	0.14%	0.009%
135	9.462	9.447	9.485	HH	4711	90577	0.23%	0.016%
136	9.511	9.485	9.555	HH	3822	139869	0.36%	0.024%
137	9.580	9.555	9.592	HH	4902	89195	0.23%	0.015%
138	9.609	9.592	9.650	HH	5790	152708	0.39%	0.026%
139	9.676	9.650	9.721	HH	11960	250390	0.64%	0.043%
140	9.739	9.721	9.756	HH	3660	72265	0.18%	0.012%
141	9.776	9.756	9.808	HH	3705	102181	0.26%	0.018%

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142	9.842	9.808	9.873	HH	3811	126252	0.32%	0.022%
143	9.883	9.873	9.894	HH	3052	37562	0.10%	0.006%
144	9.918	9.894	9.928	HH	3030	61030	0.16%	0.011%
145	9.948	9.928	9.972	HH	3549	86239	0.22%	0.015%
146	10.002	9.972	10.012	HH	4232	89542	0.23%	0.015%
147	10.023	10.012	10.037	HH	4204	58909	0.15%	0.010%
148	10.064	10.037	10.087	HH	7151	163084	0.41%	0.028%
149	10.111	10.087	10.123	HH	5838	108868	0.28%	0.019%
150	10.138	10.123	10.161	HH	6620	132078	0.34%	0.023%
151	10.176	10.161	10.194	HH	5910	104940	0.27%	0.018%
152	10.205	10.194	10.229	HH	5083	94929	0.24%	0.016%
153	10.255	10.229	10.283	HH	6612	166195	0.42%	0.029%
154	10.312	10.283	10.374	HH	7876	309889	0.79%	0.054%
155	10.414	10.374	10.439	HH	12233	286914	0.73%	0.050%
156	10.464	10.439	10.517	HH	13856	399354	1.02%	0.069%
157	10.531	10.517	10.541	HH	5196	75784	0.19%	0.013%
158	10.555	10.541	10.571	HH	5577	90930	0.23%	0.016%
159	10.588	10.571	10.607	HH	4608	95785	0.24%	0.017%
160	10.654	10.607	10.706	HH	61009	910259	2.31%	0.157%
161	10.730	10.706	10.779	HH	25148	464735	1.18%	0.080%
162	10.805	10.779	10.822	HH	5909	146150	0.37%	0.025%
163	10.831	10.822	10.855	HH	5501	100427	0.26%	0.017%
164	10.870	10.855	10.887	HH	5384	98759	0.25%	0.017%
165	10.909	10.887	10.932	HH	5850	147103	0.37%	0.025%
166	10.958	10.932	10.989	HH	8767	226787	0.58%	0.039%
167	11.051	10.989	11.075	HH	6394	294320	0.75%	0.051%
168	11.116	11.075	11.139	HH	11747	296276	0.75%	0.051%
169	11.199	11.139	11.232	HH	9553	435303	1.11%	0.075%
170	11.257	11.232	11.280	HH	6848	181038	0.46%	0.031%
171	11.309	11.280	11.334	HH	8566	226223	0.58%	0.039%
172	11.352	11.334	11.372	HH	6852	143377	0.36%	0.025%
173	11.416	11.372	11.431	HH	7197	236854	0.60%	0.041%
174	11.458	11.431	11.473	HH	15499	268383	0.68%	0.046%
175	11.489	11.473	11.526	HH	18123	354131	0.90%	0.061%
176	11.571	11.526	11.590	HH	20700	481775	1.22%	0.083%
177	11.605	11.590	11.621	HH	15348	233160	0.59%	0.040%
178	11.638	11.621	11.656	HH	17666	285782	0.73%	0.049%
179	11.675	11.656	11.702	HH	21802	379854	0.97%	0.066%
180	11.736	11.702	11.747	HH	8508	227679	0.58%	0.039%
181	11.788	11.747	11.807	HH	13099	364524	0.93%	0.063%
182	11.843	11.807	11.873	HH	668093	7783172	19.79%	1.346%
183	11.883	11.873	11.908	HH	11724	217626	0.55%	0.038%
184	11.931	11.908	11.971	HH	14496	389608	0.99%	0.067%
185	11.992	11.971	12.013	HH	10593	247270	0.63%	0.043%
186	12.041	12.013	12.091	HH	26632	654172	1.66%	0.113%
187	12.106	12.091	12.121	HH	11167	191868	0.49%	0.033%
188	12.135	12.121	12.154	HH	10972	205698	0.52%	0.036%
189	12.177	12.154	12.189	HH	10917	216211	0.55%	0.037%
190	12.204	12.189	12.224	HH	11368	228895	0.58%	0.040%
191	12.251	12.224	12.262	HH	13709	264344	0.67%	0.046%
192	12.270	12.262	12.287	HH	13184	191437	0.49%	0.033%
193	12.309	12.287	12.335	HH	17654	397842	1.01%	0.069%
194	12.359	12.335	12.380	HH	20684	419698	1.07%	0.073%

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195	12.396	12.380	12.407	HH	14094	217618	0.55%	0.038%
196	12.425	12.407	12.447	HH	18963	364417	0.93%	0.063%
197	12.475	12.447	12.525	HH	125592	1853469	4.71%	0.320%
198	12.541	12.525	12.558	HH	11725	222830	0.57%	0.039%
199	12.575	12.558	12.590	HH	11602	213301	0.54%	0.037%
200	12.611	12.590	12.626	HH	14156	273141	0.69%	0.047%
201	12.661	12.626	12.679	HH	15334	428699	1.09%	0.074%
202	12.717	12.679	12.742	HH	14583	509647	1.30%	0.088%
203	12.772	12.742	12.810	HH	110172	1646159	4.18%	0.285%
204	12.872	12.810	12.901	HH	1573215	25659266	65.23%	4.436%
205	12.937	12.901	13.024	HH	2444750	39334778	100.00%	6.800%
206	13.044	13.024	13.068	HH	29779	656873	1.67%	0.114%
207	13.098	13.068	13.168	HH	286122	4550862	11.57%	0.787%
208	13.185	13.168	13.220	HH	24324	668446	1.70%	0.116%
209	13.243	13.220	13.285	HH	24391	806169	2.05%	0.139%
210	13.320	13.285	13.333	HH	20235	555473	1.41%	0.096%
211	13.385	13.333	13.423	HH	54012	1695869	4.31%	0.293%
212	13.436	13.423	13.454	HH	19211	351990	0.89%	0.061%
213	13.480	13.454	13.503	HH	33884	759938	1.93%	0.131%
214	13.520	13.503	13.541	HH	29149	563509	1.43%	0.097%
215	13.557	13.541	13.593	HH	22892	661258	1.68%	0.114%
216	13.645	13.593	13.671	HH	32874	1291490	3.28%	0.223%
217	13.681	13.671	13.705	HH	30796	563676	1.43%	0.097%
218	13.736	13.705	13.781	HH	31849	1185307	3.01%	0.205%
219	13.856	13.781	13.874	HH	25073	1271758	3.23%	0.220%
220	13.909	13.874	13.918	HH	43368	863144	2.19%	0.149%
221	13.928	13.918	13.972	HH	43216	1032253	2.62%	0.178%
222	14.019	13.972	14.046	HH	32425	1267540	3.22%	0.219%
223	14.082	14.046	14.152	HH	77921	2983740	7.59%	0.516%
224	14.182	14.152	14.223	HH	66720	1795077	4.56%	0.310%
225	14.247	14.223	14.287	HH	72265	1751595	4.45%	0.303%
226	14.306	14.287	14.325	HH	51187	966381	2.46%	0.167%
227	14.354	14.325	14.377	HH	49235	1331924	3.39%	0.230%
228	14.404	14.377	14.450	HH	51598	1618901	4.12%	0.280%
229	14.469	14.450	14.487	HH	30870	650064	1.65%	0.112%
230	14.527	14.487	14.552	HH	63332	1684682	4.28%	0.291%
231	14.562	14.552	14.592	HH	37346	812081	2.06%	0.140%
232	14.612	14.592	14.627	HH	35879	708728	1.80%	0.123%
233	14.655	14.627	14.674	HH	80631	1554411	3.95%	0.269%
234	14.696	14.674	14.711	HH	87907	1517424	3.86%	0.262%
235	14.720	14.711	14.766	HH	75824	1678205	4.27%	0.290%
236	14.816	14.766	14.847	HH	47287	1858632	4.73%	0.321%
237	14.857	14.847	14.875	HH	38759	615758	1.57%	0.106%
238	14.889	14.875	14.945	HH	37608	1471750	3.74%	0.254%
239	14.966	14.945	14.982	HH	38635	820417	2.09%	0.142%
240	15.001	14.982	15.018	HH	39380	816243	2.08%	0.141%
241	15.035	15.018	15.072	HH	39490	1202314	3.06%	0.208%
242	15.112	15.072	15.190	HH	51697	2753436	7.00%	0.476%
243	15.253	15.190	15.285	HH	42386	2152445	5.47%	0.372%
244	15.311	15.285	15.350	HH	62233	1938081	4.93%	0.335%
245	15.369	15.350	15.396	HH	43619	1106459	2.81%	0.191%
246	15.416	15.396	15.444	HH	40102	1104218	2.81%	0.191%

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247	15.492	15.444	15.528	HH	47694	2161152	5.49%	0.374%
248	15.568	15.528	15.601	HH	43055	1772444	4.51%	0.306%
249	15.656	15.601	15.678	HH	43238	1900377	4.83%	0.329%
250	15.705	15.678	15.729	HH	43054	1294368	3.29%	0.224%
251	15.755	15.729	15.791	HH	50698	1693325	4.30%	0.293%
252	15.814	15.791	15.850	HH	44903	1528585	3.89%	0.264%
253	15.863	15.850	15.885	HH	43195	878108	2.23%	0.152%
254	15.931	15.885	15.982	HH	49666	2716372	6.91%	0.470%
255	16.007	15.982	16.020	HH	48659	1064323	2.71%	0.184%
256	16.042	16.020	16.061	HH	50552	1226449	3.12%	0.212%
257	16.079	16.061	16.088	HH	49230	779752	1.98%	0.135%
258	16.129	16.088	16.149	HH	56112	1900037	4.83%	0.328%
259	16.158	16.149	16.178	HH	51987	916036	2.33%	0.158%
260	16.217	16.178	16.268	HH	107755	3851632	9.79%	0.666%
261	16.299	16.268	16.327	HH	61488	2027615	5.15%	0.351%
262	16.348	16.327	16.375	HH	67198	1713216	4.36%	0.296%
263	16.394	16.375	16.417	HH	58001	1450774	3.69%	0.251%
264	16.437	16.417	16.453	HH	57737	1211653	3.08%	0.209%
265	16.472	16.453	16.483	HH	58563	1057168	2.69%	0.183%
266	16.537	16.483	16.566	HH	94491	3460310	8.80%	0.598%
267	16.596	16.566	16.635	HH	104221	2992928	7.61%	0.517%
268	16.701	16.635	16.734	HH	79548	3987995	10.14%	0.689%
269	16.751	16.734	16.778	HH	68384	1745603	4.44%	0.302%
270	16.802	16.778	16.812	HH	65228	1301799	3.31%	0.225%
271	16.861	16.812	16.875	HH	69426	2578281	6.55%	0.446%
272	16.963	16.875	16.983	HH	76464	4611496	11.72%	0.797%
273	17.005	16.983	17.047	HH	75725	2799561	7.12%	0.484%
274	17.100	17.047	17.139	HH	80709	4214807	10.72%	0.729%
275	17.159	17.139	17.203	HH	81889	3013999	7.66%	0.521%
276	17.218	17.203	17.234	HH	79279	1431990	3.64%	0.248%
277	17.256	17.234	17.286	HH	83492	2481082	6.31%	0.429%
278	17.321	17.286	17.345	HH	79819	2749493	6.99%	0.475%
279	17.352	17.345	17.367	HH	78887	1033759	2.63%	0.179%
280	17.436	17.367	17.460	HH	81328	4421861	11.24%	0.764%
281	17.484	17.460	17.498	HH	84417	1879601	4.78%	0.325%
282	17.591	17.498	17.615	HH	98795	6252248	15.89%	1.081%
283	17.628	17.615	17.651	HH	88667	1880939	4.78%	0.325%
284	17.724	17.651	17.805	HH	105365	8700696	22.12%	1.504%
285	17.825	17.805	17.855	HH	92378	2677783	6.81%	0.463%
286	17.881	17.855	17.899	HH	100968	2544884	6.47%	0.440%
287	17.909	17.899	17.925	HH	99027	1519595	3.86%	0.263%
288	17.973	17.925	17.998	HH	124934	4732611	12.03%	0.818%
289	18.018	17.998	18.041	HH	107808	2667535	6.78%	0.461%
290	18.062	18.041	18.072	HH	100061	1796537	4.57%	0.311%
291	18.098	18.072	18.123	HH	116261	3349659	8.52%	0.579%
292	18.136	18.123	18.196	HH	105897	4457693	11.33%	0.771%
293	18.228	18.196	18.261	HH	127530	4282101	10.89%	0.740%
294	18.313	18.261	18.333	HH	105643	4461954	11.34%	0.771%
295	18.364	18.333	18.384	HH	114150	3334813	8.48%	0.577%
296	18.426	18.384	18.453	HH	117489	4598021	11.69%	0.795%
297	18.466	18.453	18.491	HH	107779	2462789	6.26%	0.426%
298	18.518	18.491	18.545	HH	118617	3596527	9.14%	0.622%
299	18.567	18.545	18.628	HH	117632	5620540	14.29%	0.972%

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300	18.666	18.628	18.680	HH	116112	3552391	9.03%	0.614%
301	18.697	18.680	18.719	HH	117174	2741326	6.97%	0.474%
302	18.776	18.719	18.801	HH	132083	5983573	15.21%	1.034%
303	18.836	18.801	18.888	HH	129418	6466314	16.44%	1.118%
304	18.915	18.888	18.978	HH	129600	6746095	17.15%	1.166%
305	18.997	18.978	19.009	HH	126034	2360530	6.00%	0.408%
306	19.046	19.009	19.085	HH	129076	5812289	14.78%	1.005%
307	19.118	19.085	19.135	HH	131480	3846015	9.78%	0.665%
308	19.145	19.135	19.157	HH	131095	1723085	4.38%	0.298%
309	19.172	19.157	19.183	HH	132069	2083239	5.30%	0.360%
310	19.226	19.183	19.289	HH	142834	8720084	22.17%	1.508%
311	19.327	19.289	19.365	HH	140437	6222516	15.82%	1.076%
312	19.395	19.365	19.418	HH	147475	4603421	11.70%	0.796%
313	19.463	19.418	19.497	HH	154945	7006302	17.81%	1.211%
314	19.554	19.497	19.574	HH	157436	7013309	17.83%	1.212%
315	19.593	19.574	19.614	HH	159917	3748838	9.53%	0.648%
316	19.629	19.614	19.667	HH	155873	4853585	12.34%	0.839%
317	19.680	19.667	19.700	HH	153601	3074784	7.82%	0.532%
318	19.776	19.700	19.810	HH	169856	10426168	26.51%	1.803%
319	19.848	19.810	19.891	HH	168698	7976697	20.28%	1.379%
320	19.919	19.891	19.941	HH	168556	4981639	12.66%	0.861%
321	19.959	19.941	19.981	HH	170252	4065641	10.34%	0.703%
322	20.021	19.981	20.057	HH	175053	7714469	19.61%	1.334%
323	20.078	20.057	20.099	HH	172807	4375386	11.12%	0.756%
324	20.160	20.099	20.195	HH	177764	9982684	25.38%	1.726%
325	20.228	20.195	20.235	HH	177907	4286564	10.90%	0.741%
326	20.244	20.235	20.263	HH	178312	3014082	7.66%	0.521%
327	20.317	20.263	20.331	HH	188178	7418325	18.86%	1.282%
328	20.343	20.331	20.384	HH	185511	5793486	14.73%	1.002%
329	20.420	20.384	20.479	HH	190801	10660801	27.10%	1.843%
330	20.490	20.479	20.526	HH	185980	5257428	13.37%	0.909%
331	20.536	20.526	20.595	HH	185780	7496896	19.06%	1.296%
332	20.608	20.595	20.624	HH	182362	3192038	8.12%	0.552%
333	20.636	20.624	20.645	HH	181465	2226502	5.66%	0.385%
334	20.674	20.645	20.738	HH	185340	10124588	25.74%	1.750%
335	20.754	20.738	20.764	HH	177720	2725405	6.93%	0.471%
336	20.796	20.764	20.817	HH	181191	5692023	14.47%	0.984%
337	20.835	20.817	20.871	HH	180632	5875006	14.94%	1.016%
338	20.886	20.871	20.911	HH	180687	4243234	10.79%	0.734%
339	20.937	20.911	20.966	HH	180304	5939061	15.10%	1.027%
340	20.972	20.966	21.001	HH	179689	3679491	9.35%	0.636%
341	21.025	21.001	21.044	HH	177992	4579906	11.64%	0.792%
342	21.053	21.044	21.065	HH	176335	2194020	5.58%	0.379%
343	21.075	21.065	21.103	HH	176714	3984382	10.13%	0.689%
344	21.121	21.103	21.181	HH	173936	7986086	20.30%	1.381%
345	21.189	21.181	21.196	HH	166416	1443630	3.67%	0.250%
346	21.224	21.196	21.238	HH	171573	4284127	10.89%	0.741%
347	21.270	21.238	21.365	HH	174775	12957077	32.94%	2.240%
348	21.372	21.365	21.394	HH	168162	2981088	7.58%	0.515%
349	21.431	21.394	21.484	HH	169777	8962528	22.79%	1.549%
350	21.498	21.484	21.509	HH	165998	2483432	6.31%	0.429%
351	21.514	21.509	21.578	HH	164192	6662221	16.94%	1.152%

rteres.txt
Sum of corrected areas: 578427862

FG070218.M Tue Jul 03 08:00:54 2018