

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032919\
 Data File : FG004449.D
 Signal(s) : FID1A.ch
 Acq On : 29 Mar 2019 18:08
 Sample : K2138-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.082	2.065	2.191	PH	270	3472	0.02%	0.000%
2	2.200	2.191	2.219	PH	39	-110	-0.00%	-0.000%
3	2.258	2.219	2.270	PH	85	-146	-0.00%	-0.000%
4	2.289	2.270	2.328	PH	294	5407	0.03%	0.001%
5	2.340	2.328	2.375	HH	250	-3787	-0.02%	-0.000%
6	2.393	2.375	2.442	PH	-340	-16357	-0.09%	-0.002%
7	2.462	2.442	2.479	PH	-307	-8951	-0.05%	-0.001%
8	2.501	2.479	2.513	PH	-340	-7660	-0.04%	-0.001%
9	2.539	2.513	2.593	PH	-243	-16642	-0.09%	-0.002%
10	2.631	2.593	2.642	PH	-260	-9821	-0.05%	-0.001%
11	2.650	2.642	2.689	PH	-314	-9929	-0.06%	-0.001%
12	2.739	2.689	2.765	PH	-284	-15706	-0.09%	-0.002%
13	2.771	2.765	2.788	PH	-306	-5490	-0.03%	-0.001%
14	2.794	2.788	2.821	PH	-387	-8533	-0.05%	-0.001%
15	2.846	2.821	2.864	PH	-334	-9881	-0.05%	-0.001%
16	2.887	2.864	2.918	PH	-276	-12191	-0.07%	-0.001%
17	2.931	2.918	2.971	PH	-376	-14871	-0.08%	-0.002%
18	2.997	2.971	3.030	PH	-437	-17977	-0.10%	-0.002%
19	3.090	3.030	3.128	PH	-279	-27166	-0.15%	-0.003%
20	3.138	3.128	3.162	PH	-529	-11390	-0.06%	-0.001%
21	3.201	3.162	3.248	PH	-476	-28464	-0.16%	-0.003%
22	3.257	3.248	3.280	PH	-461	-10157	-0.06%	-0.001%
23	3.291	3.280	3.328	PH	-473	-15643	-0.09%	-0.002%
24	3.347	3.328	3.388	PH	-446	-19883	-0.11%	-0.002%
25	3.412	3.388	3.440	PH	-524	-18223	-0.10%	-0.002%
26	3.455	3.440	3.469	PH	-460	-9286	-0.05%	-0.001%
27	3.480	3.469	3.502	PH	-546	-11556	-0.06%	-0.001%
28	3.524	3.502	3.550	PH	-496	-16592	-0.09%	-0.002%
29	3.565	3.550	3.582	PH	-550	-11591	-0.06%	-0.001%
30	3.616	3.582	3.647	PH	-573	-24638	-0.14%	-0.003%
31	3.663	3.647	3.704	PH	-572	-20731	-0.12%	-0.002%
32	3.713	3.704	3.748	PH	-556	-17131	-0.10%	-0.002%
33	3.752	3.748	3.797	PH	-548	-18120	-0.10%	-0.002%
34	3.810	3.797	3.823	PH	-588	-10217	-0.06%	-0.001%
35	3.844	3.823	3.875	PH	-526	-19519	-0.11%	-0.002%
36	3.904	3.875	3.918	PH	-564	-15712	-0.09%	-0.002%

					rteres			
37	3.933	3.918	3.943	PH	-514	-8310	-0.05%	-0.001%
38	3.970	3.943	3.994	PH	11	-5230	-0.03%	-0.001%
39	4.010	3.994	4.089	PH	39	-12142	-0.07%	-0.001%
40	4.114	4.089	4.137	PH	181	-186	-0.00%	-0.000%
41	4.157	4.137	4.205	PH	142	-2824	-0.02%	-0.000%
42	4.223	4.205	4.283	PH	-216	-16947	-0.09%	-0.002%
43	4.314	4.283	4.390	PH	1313	98	0.00%	0.000%
44	4.407	4.390	4.492	PH	-292	-29291	-0.16%	-0.003%
45	4.516	4.492	4.593	PH	-584	-39040	-0.22%	-0.005%
46	4.611	4.593	4.691	PH	-480	-40964	-0.23%	-0.005%
47	4.701	4.691	4.716	PH	-711	-11543	-0.06%	-0.001%
48	4.764	4.716	4.779	PH	-612	-27571	-0.15%	-0.003%
49	4.790	4.779	4.814	PH	-675	-16058	-0.09%	-0.002%
50	4.835	4.814	4.873	PH	-683	-28652	-0.16%	-0.003%
51	4.958	4.873	5.041	PH	-67	-61746	-0.34%	-0.007%
52	5.046	5.041	5.050	PH	-661	-3772	-0.02%	-0.000%
53	5.076	5.050	5.170	PH	-469	-50246	-0.28%	-0.006%
54	5.199	5.170	5.264	PH	-509	-43673	-0.24%	-0.005%
55	5.300	5.264	5.333	PH	-512	-27269	-0.15%	-0.003%
56	5.371	5.333	5.415	PH	-695	-37026	-0.21%	-0.004%
57	5.434	5.415	5.460	PH	-694	-20661	-0.11%	-0.002%
58	5.580	5.460	5.717	PH	1562	29430	0.16%	0.003%
59	5.734	5.717	5.766	PH	-443	-15867	-0.09%	-0.002%
60	5.776	5.766	5.782	PH	-519	-5332	-0.03%	-0.001%
61	5.787	5.782	5.808	PH	-547	-9064	-0.05%	-0.001%
62	5.831	5.808	5.850	PH	-504	-14602	-0.08%	-0.002%
63	5.863	5.850	5.870	PH	-519	-6734	-0.04%	-0.001%
64	5.897	5.870	5.938	PH	2292	7509	0.04%	0.001%
65	5.953	5.938	5.977	PH	-540	-13447	-0.07%	-0.002%
66	6.007	5.977	6.039	PH	-136	-11877	-0.07%	-0.001%
67	6.074	6.039	6.101	PH	-148	-10841	-0.06%	-0.001%
68	6.110	6.101	6.158	PH	-332	-15302	-0.09%	-0.002%
69	6.176	6.158	6.231	PH	7	-15765	-0.09%	-0.002%
70	6.247	6.231	6.276	PH	-526	-15013	-0.08%	-0.002%
71	6.289	6.276	6.301	PH	-497	-8116	-0.05%	-0.001%
72	6.321	6.301	6.385	PH	-228	-24777	-0.14%	-0.003%
73	6.395	6.385	6.428	PH	-554	-15271	-0.08%	-0.002%
74	6.451	6.428	6.465	PH	-474	-12402	-0.07%	-0.001%
75	6.486	6.465	6.545	PH	-416	-28242	-0.16%	-0.003%
76	6.552	6.545	6.561	PH	-571	-6266	-0.03%	-0.001%
77	6.570	6.561	6.598	PH	-593	-13918	-0.08%	-0.002%
78	6.612	6.598	6.635	PH	-607	-15110	-0.08%	-0.002%
79	6.688	6.635	6.705	PH	-391	-24276	-0.13%	-0.003%
80	6.731	6.705	6.758	PH	-362	-16047	-0.09%	-0.002%
81	6.788	6.758	6.821	PH	-133	-15007	-0.08%	-0.002%
82	6.832	6.821	6.851	PH	-385	-9623	-0.05%	-0.001%
83	6.871	6.851	6.914	PH	407	-9925	-0.06%	-0.001%
84	6.938	6.914	6.958	PH	-297	-12102	-0.07%	-0.001%
85	6.966	6.958	7.014	PH	-415	-18321	-0.10%	-0.002%
86	7.041	7.014	7.061	PH	-407	-14293	-0.08%	-0.002%
87	7.098	7.061	7.158	PH	421	-13223	-0.07%	-0.002%
88	7.188	7.158	7.218	PH	-312	-15610	-0.09%	-0.002%
89	7.258	7.218	7.341	PH	892	-5614	-0.03%	-0.001%

					rteres			
90	7.367	7.341	7.388	PH	297	-3939	-0.02%	-0.000%
91	7.400	7.388	7.445	PH	-202	-11440	-0.06%	-0.001%
92	7.458	7.445	7.481	PH	-342	-9062	-0.05%	-0.001%
93	7.515	7.481	7.528	PH	17	-6679	-0.04%	-0.001%
94	7.543	7.528	7.601	PH	31	-7773	-0.04%	-0.001%
95	7.617	7.601	7.633	PH	-296	-6751	-0.04%	-0.001%
96	7.662	7.633	7.673	PH	-111	-6011	-0.03%	-0.001%
97	7.692	7.673	7.703	PH	106	-783	-0.00%	-0.000%
98	7.717	7.703	7.761	PH	149	-5048	-0.03%	-0.001%
99	7.786	7.761	7.816	PH	427	-1443	-0.01%	-0.000%
100	7.829	7.816	7.837	PH	-76	-1905	-0.01%	-0.000%
101	7.872	7.837	7.882	PH	175	-344	-0.00%	-0.000%
102	7.901	7.882	7.911	HH	405	4953	0.03%	0.001%
103	7.935	7.911	7.947	HH	781	12808	0.07%	0.001%
104	7.967	7.947	8.001	HH	2428	36137	0.20%	0.004%
105	8.035	8.001	8.156	HH	15101	406773	2.26%	0.047%
106	8.181	8.156	8.242	HH	1572	57876	0.32%	0.007%
107	8.261	8.242	8.290	HH	906	16835	0.09%	0.002%
108	8.317	8.290	8.348	HH	901	16910	0.09%	0.002%
109	8.396	8.348	8.423	HH	983	26766	0.15%	0.003%
110	8.463	8.423	8.482	HH	957	25841	0.14%	0.003%
111	8.501	8.482	8.541	HH	2040	33370	0.19%	0.004%
112	8.556	8.541	8.601	HH	682	16805	0.09%	0.002%
113	8.649	8.601	8.674	HH	1888	35682	0.20%	0.004%
114	8.698	8.674	8.708	HH	701	11440	0.06%	0.001%
115	8.722	8.708	8.764	HH	695	19312	0.11%	0.002%
116	8.789	8.764	8.851	HH	3292	74858	0.42%	0.009%
117	8.867	8.851	8.898	HH	759	14466	0.08%	0.002%
118	8.933	8.898	8.961	HH	756	17478	0.10%	0.002%
119	8.978	8.961	8.993	HH	539	8371	0.05%	0.001%
120	9.011	8.993	9.041	HH	680	12890	0.07%	0.002%
121	9.077	9.041	9.133	HH	890	29018	0.16%	0.003%
122	9.159	9.133	9.193	HH	1466	36925	0.21%	0.004%
123	9.242	9.193	9.272	HH	1479	54531	0.30%	0.006%
124	9.343	9.272	9.368	HH	2150	91709	0.51%	0.011%
125	9.393	9.368	9.412	HH	2667	55384	0.31%	0.006%
126	9.429	9.412	9.471	HH	2236	64778	0.36%	0.008%
127	9.485	9.471	9.494	HH	1757	22221	0.12%	0.003%
128	9.517	9.494	9.545	HH	1985	50836	0.28%	0.006%
129	9.566	9.545	9.615	HH	5297	101419	0.56%	0.012%
130	9.678	9.615	9.714	HH	3851	169596	0.94%	0.020%
131	9.740	9.714	9.858	HH	3589	232501	1.29%	0.027%
132	9.908	9.858	9.923	HH	2385	83337	0.46%	0.010%
133	9.951	9.923	9.982	HH	3663	94497	0.53%	0.011%
134	10.003	9.982	10.018	HH	2354	45096	0.25%	0.005%
135	10.040	10.018	10.076	HH	2268	69909	0.39%	0.008%
136	10.095	10.076	10.145	HH	2098	69431	0.39%	0.008%
137	10.186	10.145	10.202	HH	1898	57698	0.32%	0.007%
138	10.228	10.202	10.251	HH	1968	53032	0.29%	0.006%
139	10.305	10.251	10.344	HH	5449	151582	0.84%	0.018%
140	10.374	10.344	10.406	HH	5380	119517	0.66%	0.014%
141	10.421	10.406	10.460	HH	2405	63404	0.35%	0.007%

					rteres			
142	10.520	10.460	10.546	HH	1900	87378	0.49%	0.010%
143	10.641	10.546	10.664	HH	3747	197898	1.10%	0.023%
144	10.694	10.664	10.736	HH	3617	140630	0.78%	0.016%
145	10.760	10.736	10.793	HH	3244	100812	0.56%	0.012%
146	10.811	10.793	10.901	HH	3041	165433	0.92%	0.019%
147	10.944	10.901	10.970	HH	3036	113951	0.63%	0.013%
148	11.007	10.970	11.053	HH	7063	204313	1.14%	0.024%
149	11.095	11.053	11.140	HH	6898	227961	1.27%	0.027%
150	11.165	11.140	11.175	HH	3932	75252	0.42%	0.009%
151	11.199	11.175	11.225	HH	4659	121160	0.67%	0.014%
152	11.251	11.225	11.268	HH	4409	106708	0.59%	0.012%
153	11.308	11.268	11.345	HH	5378	221945	1.23%	0.026%
154	11.400	11.345	11.417	HH	6655	244157	1.36%	0.028%
155	11.443	11.417	11.462	HH	6958	174531	0.97%	0.020%
156	11.487	11.462	11.505	HH	7307	178848	0.99%	0.021%
157	11.600	11.505	11.625	HH	11394	576608	3.21%	0.067%
158	11.678	11.625	11.700	HH	11876	423739	2.36%	0.049%
159	11.715	11.700	11.725	HH	8849	130163	0.72%	0.015%
160	11.769	11.725	11.825	HH	12190	618319	3.44%	0.072%
161	11.835	11.825	11.851	HH	10082	158017	0.88%	0.018%
162	11.873	11.851	11.897	HH	11509	303592	1.69%	0.035%
163	11.946	11.897	12.005	HH	73158	1597523	8.88%	0.186%
164	12.015	12.005	12.029	HH	15083	213593	1.19%	0.025%
165	12.053	12.029	12.067	HH	15625	344466	1.91%	0.040%
166	12.091	12.067	12.104	HH	16060	337010	1.87%	0.039%
167	12.139	12.104	12.178	HH	16813	710104	3.95%	0.083%
168	12.267	12.178	12.285	HH	19091	1128662	6.27%	0.132%
169	12.316	12.285	12.355	HH	25367	889905	4.95%	0.104%
170	12.390	12.355	12.448	HH	27789	1338667	7.44%	0.156%
171	12.461	12.448	12.487	HH	23392	523409	2.91%	0.061%
172	12.509	12.487	12.524	HH	25024	513356	2.85%	0.060%
173	12.537	12.524	12.548	HH	23472	337376	1.88%	0.039%
174	12.592	12.548	12.626	HH	27693	1233384	6.86%	0.144%
175	12.640	12.626	12.655	HH	27859	468570	2.60%	0.055%
176	12.679	12.655	12.707	HH	36504	1028063	5.71%	0.120%
177	12.732	12.707	12.746	HH	35224	794199	4.41%	0.093%
178	12.756	12.746	12.778	HH	33703	622164	3.46%	0.073%
179	12.813	12.778	12.843	HH	38075	1369775	7.61%	0.160%
180	12.861	12.843	12.891	HH	35927	993552	5.52%	0.116%
181	12.932	12.891	12.961	HH	40204	1577077	8.77%	0.184%
182	12.995	12.961	13.012	HH	42574	1240608	6.90%	0.145%
183	13.031	13.012	13.041	HH	42313	711210	3.95%	0.083%
184	13.060	13.041	13.079	HH	41870	922328	5.13%	0.108%
185	13.090	13.079	13.111	HH	42927	803848	4.47%	0.094%
186	13.174	13.111	13.192	HH	63579	2429460	13.50%	0.283%
187	13.212	13.192	13.255	HH	76144	2215340	12.31%	0.258%
188	13.281	13.255	13.297	HH	54487	1307849	7.27%	0.153%
189	13.368	13.297	13.384	HH	58702	2843534	15.81%	0.332%
190	13.425	13.384	13.461	HH	62751	2694189	14.98%	0.314%
191	13.540	13.461	13.555	HH	64555	3467090	19.27%	0.405%
192	13.578	13.555	13.588	HH	68242	1333501	7.41%	0.156%
193	13.627	13.588	13.681	HH	88025	3981107	22.13%	0.464%
194	13.748	13.681	13.796	HH	85137	5150156	28.63%	0.601%

rteres								
195	13.810	13.796	13.848	HH	79915	2433368	13.53%	0.284%
196	13.859	13.848	13.864	HH	76039	724736	4.03%	0.085%
197	13.905	13.864	13.915	HH	84961	2436291	13.54%	0.284%
198	13.934	13.915	13.968	HH	89302	2680081	14.90%	0.313%
199	14.001	13.968	14.037	HH	89369	3537590	19.66%	0.413%
200	14.083	14.037	14.098	HH	93183	3224309	17.92%	0.376%
201	14.141	14.098	14.158	HH	103398	3497085	19.44%	0.408%
202	14.173	14.158	14.188	HH	102383	1736665	9.65%	0.203%
203	14.209	14.188	14.247	HH	103107	3490674	19.40%	0.407%
204	14.291	14.247	14.306	HH	109318	3629906	20.18%	0.423%
205	14.321	14.306	14.355	HH	109010	3071949	17.08%	0.358%
206	14.363	14.355	14.382	HH	109519	1782384	9.91%	0.208%
207	14.420	14.382	14.495	HH	219484	9116576	50.68%	1.064%
208	14.531	14.495	14.564	HH	116707	4756120	26.44%	0.555%
209	14.625	14.564	14.653	HH	126007	6396785	35.56%	0.746%
210	14.678	14.653	14.723	HH	132268	5333162	29.65%	0.622%
211	14.758	14.723	14.785	HH	127257	4586544	25.50%	0.535%
212	14.823	14.785	14.835	HH	135162	3869722	21.51%	0.451%
213	14.849	14.835	14.857	HH	135499	1781080	9.90%	0.208%
214	14.866	14.857	14.881	HH	137087	1878131	10.44%	0.219%
215	14.892	14.881	14.908	HH	135886	2160052	12.01%	0.252%
216	14.928	14.908	14.947	HH	133675	3123484	17.36%	0.364%
217	15.008	14.947	15.035	HH	174829	7679834	42.69%	0.896%
218	15.049	15.035	15.103	HH	154434	5916385	32.89%	0.690%
219	15.158	15.103	15.178	HH	176326	6984115	38.82%	0.815%
220	15.193	15.178	15.243	HH	170247	6156385	34.22%	0.718%
221	15.251	15.243	15.295	HH	150467	4523215	25.14%	0.528%
222	15.349	15.295	15.371	HH	159786	7067199	39.29%	0.825%
223	15.384	15.371	15.418	HH	160863	4356107	24.21%	0.508%
224	15.455	15.418	15.465	HH	171955	4608030	25.62%	0.538%
225	15.481	15.465	15.511	HH	167109	4539278	25.23%	0.530%
226	15.539	15.511	15.556	HH	168230	4386132	24.38%	0.512%
227	15.570	15.556	15.582	HH	166618	2623769	14.58%	0.306%
228	15.598	15.582	15.615	HH	169199	3204235	17.81%	0.374%
229	15.646	15.615	15.665	HH	178015	5204970	28.93%	0.607%
230	15.692	15.665	15.728	HH	189529	6633207	36.87%	0.774%
231	15.743	15.728	15.777	HH	174955	4929077	27.40%	0.575%
232	15.819	15.777	15.851	HH	197042	8027606	44.62%	0.937%
233	15.869	15.851	15.907	HH	186347	6132696	34.09%	0.715%
234	15.964	15.907	15.976	HH	202099	7934629	44.11%	0.926%
235	15.987	15.976	15.997	HH	204599	2493135	13.86%	0.291%
236	16.011	15.997	16.051	HH	198417	6240869	34.69%	0.728%
237	16.075	16.051	16.097	HH	194437	5228704	29.07%	0.610%
238	16.162	16.097	16.195	HH	206612	11620575	64.60%	1.356%
239	16.204	16.195	16.264	HH	210136	8237703	45.79%	0.961%
240	16.317	16.264	16.336	HH	212017	8881629	49.37%	1.036%
241	16.353	16.336	16.388	HH	213250	6402227	35.59%	0.747%
242	16.398	16.388	16.408	HH	210417	2474110	13.75%	0.289%
243	16.438	16.408	16.458	HH	220257	6392493	35.53%	0.746%
244	16.465	16.458	16.496	HH	219331	4896220	27.22%	0.571%
245	16.504	16.496	16.529	HH	207813	3989868	22.18%	0.465%
246	16.600	16.529	16.621	HH	237498	11978616	66.59%	1.398%

rteres								
247	16.636	16.621	16.661	HH	222106	5217338	29.00%	0.609%
248	16.678	16.661	16.691	HH	211211	3777544	21.00%	0.441%
249	16.704	16.691	16.722	HH	211546	3783753	21.03%	0.441%
250	16.753	16.722	16.766	HH	225774	5853893	32.54%	0.683%
251	16.809	16.766	16.845	HH	243574	10635998	59.12%	1.241%
252	16.860	16.845	16.872	HH	222889	3568000	19.83%	0.416%
253	16.895	16.872	16.925	HH	229956	7109474	39.52%	0.829%
254	16.937	16.925	16.958	HH	224843	4389241	24.40%	0.512%
255	16.975	16.958	17.002	HH	235975	5912839	32.87%	0.690%
256	17.053	17.002	17.085	HH	242731	11126997	61.85%	1.298%
257	17.130	17.085	17.141	HH	231182	7560181	42.03%	0.882%
258	17.154	17.141	17.165	HH	233377	3174797	17.65%	0.370%
259	17.179	17.165	17.228	HH	228891	8567903	47.63%	1.000%
260	17.234	17.228	17.275	HH	220834	6182938	34.37%	0.721%
261	17.288	17.275	17.301	HH	225305	3447976	19.17%	0.402%
262	17.310	17.301	17.331	HH	229121	3956728	21.99%	0.462%
263	17.376	17.331	17.389	HH	228608	7840388	43.58%	0.915%
264	17.400	17.389	17.413	HH	233401	3350569	18.63%	0.391%
265	17.449	17.413	17.465	HH	236065	7118777	39.57%	0.831%
266	17.496	17.465	17.535	HH	243384	9797926	54.46%	1.143%
267	17.545	17.535	17.558	HH	221721	2944876	16.37%	0.344%
268	17.603	17.558	17.683	HH	271444	17989526	100.00%	2.099%
269	17.706	17.683	17.725	HH	227180	5506297	30.61%	0.642%
270	17.773	17.725	17.823	HH	237457	13481729	74.94%	1.573%
271	17.853	17.823	17.890	HH	247702	9311200	51.76%	1.086%
272	17.913	17.890	17.941	HH	245630	7194450	39.99%	0.839%
273	17.968	17.941	18.034	HH	271632	12977388	72.14%	1.514%
274	18.047	18.034	18.090	HH	227002	7425998	41.28%	0.866%
275	18.112	18.090	18.121	HH	221969	4005946	22.27%	0.467%
276	18.131	18.121	18.145	HH	226222	3149354	17.51%	0.367%
277	18.157	18.145	18.171	HH	217911	3442570	19.14%	0.402%
278	18.184	18.171	18.264	HH	235154	12316451	68.46%	1.437%
279	18.315	18.264	18.358	HH	231758	12308652	68.42%	1.436%
280	18.387	18.358	18.418	HH	224181	7823022	43.49%	0.913%
281	18.441	18.418	18.470	HH	230232	6894096	38.32%	0.804%
282	18.518	18.470	18.553	HH	218807	10666260	59.29%	1.244%
283	18.573	18.553	18.605	HH	216697	6522962	36.26%	0.761%
284	18.616	18.605	18.623	HH	212184	2328213	12.94%	0.272%
285	18.641	18.623	18.659	HH	225208	4668827	25.95%	0.545%
286	18.675	18.659	18.698	HH	215979	5000710	27.80%	0.583%
287	18.723	18.698	18.774	HH	238636	9892870	54.99%	1.154%
288	18.789	18.774	18.828	HH	211180	6652868	36.98%	0.776%
289	18.848	18.828	18.857	HH	203438	3464217	19.26%	0.404%
290	18.866	18.857	18.873	HH	207281	1877614	10.44%	0.219%
291	18.902	18.873	18.955	HH	215313	10233413	56.89%	1.194%
292	18.967	18.955	18.981	HH	204284	3116056	17.32%	0.364%
293	18.990	18.981	19.025	HH	199519	5100893	28.35%	0.595%
294	19.040	19.025	19.058	HH	200349	3938396	21.89%	0.459%
295	19.069	19.058	19.077	HH	196492	2173514	12.08%	0.254%
296	19.104	19.077	19.180	HH	222908	12834428	71.34%	1.497%
297	19.206	19.180	19.239	HH	208360	6992366	38.87%	0.816%
298	19.252	19.239	19.267	HH	195610	3187949	17.72%	0.372%
299	19.283	19.267	19.364	HH	200833	11336143	63.02%	1.323%

						rteres		
300	19.377	19.364	19.406	HH	200636	4838457	26.90%	0.564%
301	19.423	19.406	19.435	HH	198211	3279149	18.23%	0.383%
302	19.460	19.435	19.481	HH	199643	5413527	30.09%	0.632%
303	19.502	19.481	19.585	HH	214797	12240150	68.04%	1.428%
304	19.596	19.585	19.604	HH	192140	2213408	12.30%	0.258%
305	19.616	19.604	19.654	HH	194272	5586219	31.05%	0.652%
306	19.667	19.654	19.679	HH	185265	2722118	15.13%	0.318%
307	19.694	19.679	19.707	HH	185968	3072460	17.08%	0.358%
308	19.719	19.707	19.753	HH	187427	5035351	27.99%	0.587%
309	19.771	19.753	19.783	HH	185620	3312573	18.41%	0.386%
310	19.791	19.783	19.810	HH	184799	3007161	16.72%	0.351%
311	19.820	19.810	19.864	HH	190510	5918781	32.90%	0.691%
312	19.876	19.864	19.951	HH	188656	9464897	52.61%	1.104%
313	19.957	19.951	19.981	HH	181326	3191126	17.74%	0.372%
314	20.019	19.981	20.072	HH	188566	9922244	55.16%	1.158%
315	20.095	20.072	20.154	HH	179190	8502043	47.26%	0.992%
316	20.201	20.154	20.242	HH	177419	9085163	50.50%	1.060%
317	20.288	20.242	20.352	HH	175436	11229989	62.43%	1.310%
318	20.364	20.352	20.380	HH	170424	2827669	15.72%	0.330%
319	20.398	20.380	20.411	HH	173951	3179047	17.67%	0.371%
320	20.419	20.411	20.464	HH	174014	5246245	29.16%	0.612%
321	20.474	20.464	20.491	HH	159614	2495361	13.87%	0.291%
322	20.503	20.491	20.584	HH	159081	8547070	47.51%	0.997%
323	20.593	20.584	20.608	HH	149592	2066771	11.49%	0.241%
324	20.611	20.608	20.681	HH	146611	6269206	34.85%	0.731%
325	20.691	20.681	20.706	HH	142699	2068157	11.50%	0.241%
326	20.719	20.706	20.729	HH	142874	1988656	11.05%	0.232%
327	20.734	20.729	20.763	HH	140383	2794880	15.54%	0.326%
328	20.775	20.763	20.834	HH	139569	5698181	31.67%	0.665%
329	20.845	20.834	20.860	HH	136756	2021144	11.24%	0.236%
330	20.868	20.860	20.890	HH	131549	2341196	13.01%	0.273%
331	20.903	20.890	20.921	HH	129244	2338806	13.00%	0.273%
332	20.934	20.921	20.951	HH	129332	2296890	12.77%	0.268%
333	20.967	20.951	20.988	HH	129599	2740804	15.24%	0.320%
334	21.025	20.988	21.131	HH	122342	10146522	56.40%	1.184%
335	21.138	21.131	21.161	HH	114814	2037645	11.33%	0.238%
336	21.176	21.161	21.189	HH	115973	1883054	10.47%	0.220%
337	21.198	21.189	21.221	HH	113462	2134989	11.87%	0.249%
338	21.232	21.221	21.255	HH	110541	2152432	11.96%	0.251%
339	21.268	21.255	21.284	HH	106688	1847287	10.27%	0.216%
340	21.299	21.284	21.355	HH	106610	4452999	24.75%	0.520%
341	21.387	21.355	21.428	HH	107105	4510543	25.07%	0.526%
					Sum of corrected areas:		857126611	

FG032719.M Mon Apr 01 10:22:21 2019