

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111118\
 Data File : FG002874.D
 Signal(s) : FID1A.ch
 Acq On : 10 Nov 2018 00:28
 Sample : J5838-08
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG110618.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.348	2.325	2.371	BH	108	901	0.02%	0.000%
2	2.391	2.371	2.455	PH	433	7372	0.13%	0.004%
3	2.503	2.455	2.518	PH	265	2331	0.04%	0.001%
4	2.528	2.518	2.585	HH	1357	16058	0.28%	0.008%
5	2.618	2.585	2.630	HH	119	1894	0.03%	0.001%
6	2.645	2.630	2.741	HH	572	6435	0.11%	0.003%
7	2.813	2.741	2.864	PH	132	2851	0.05%	0.001%
8	2.873	2.864	2.889	HH	63	706	0.01%	0.000%
9	2.911	2.889	2.928	PH	402	4807	0.08%	0.002%
10	2.937	2.928	2.968	HH	151	2867	0.05%	0.001%
11	3.004	2.968	3.016	HH	370	5962	0.10%	0.003%
12	3.033	3.016	3.055	HH	511	8545	0.15%	0.004%
13	3.068	3.055	3.123	HH	432	12697	0.22%	0.006%
14	3.132	3.123	3.149	HH	295	2753	0.05%	0.001%
15	3.165	3.149	3.248	HH	254	5772	0.10%	0.003%
16	3.262	3.248	3.301	PH	6359	61132	1.06%	0.029%
17	3.312	3.301	3.330	HH	285	3491	0.06%	0.002%
18	3.345	3.330	3.363	HH	423	4505	0.08%	0.002%
19	3.381	3.363	3.468	HH	243	2456	0.04%	0.001%
20	3.491	3.468	3.509	PH	153	1458	0.03%	0.001%
21	3.547	3.509	3.628	PH	87	-61	-0.00%	-0.000%
22	3.676	3.628	3.702	PH	1503	12974	0.23%	0.006%
23	3.712	3.702	3.720	HH	72	348	0.01%	0.000%
24	3.724	3.720	3.742	PH	37	-349	-0.01%	-0.000%
25	3.768	3.742	3.782	PH	87	240	0.00%	0.000%
26	3.796	3.782	3.812	PH	43	-35	-0.00%	-0.000%
27	3.866	3.812	3.915	PH	129	878	0.02%	0.000%
28	3.938	3.915	3.961	PH	-3	-1243	-0.02%	-0.001%
29	3.980	3.961	4.021	PH	150	49	0.00%	0.000%
30	4.046	4.021	4.218	PH	141649	1261389	21.93%	0.603%
31	4.232	4.218	4.285	HH	1077	20436	0.36%	0.010%
32	4.298	4.285	4.368	HH	440	5583	0.10%	0.003%
33	4.401	4.368	4.434	PH	799	9362	0.16%	0.004%
34	4.463	4.434	4.481	HH	533	7499	0.13%	0.004%
35	4.505	4.481	4.548	HH	635	8826	0.15%	0.004%
36	4.564	4.548	4.590	HH	576	6404	0.11%	0.003%

					rteres			
37	4.612	4.590	4.638	HH	5834	53000	0.92%	0.025%
38	4.686	4.638	4.740	HH	254	8621	0.15%	0.004%
39	4.754	4.740	4.767	PH	7	-481	-0.01%	-0.000%
40	4.780	4.767	4.786	PH	124	244	0.00%	0.000%
41	4.804	4.786	4.831	HH	511	5062	0.09%	0.002%
42	4.845	4.831	4.910	PH	-1	-2594	-0.05%	-0.001%
43	4.919	4.910	4.930	PH	-40	-1128	-0.02%	-0.001%
44	4.938	4.930	4.981	PH	-81	-4653	-0.08%	-0.002%
45	5.011	4.981	5.024	PH	44	-2458	-0.04%	-0.001%
46	5.062	5.024	5.076	PH	476	2796	0.05%	0.001%
47	5.085	5.076	5.149	PH	97	-3734	-0.06%	-0.002%
48	5.162	5.149	5.197	PH	39	-3057	-0.05%	-0.001%
49	5.210	5.197	5.226	PH	-92	-2923	-0.05%	-0.001%
50	5.245	5.226	5.289	PH	-177	-8321	-0.14%	-0.004%
51	5.299	5.289	5.304	PH	-182	-1911	-0.03%	-0.001%
52	5.326	5.304	5.365	PH	591	1235	0.02%	0.001%
53	5.390	5.365	5.416	PH	-5	-4996	-0.09%	-0.002%
54	5.463	5.416	5.483	PH	-149	-10642	-0.18%	-0.005%
55	5.508	5.483	5.537	PH	164	-4198	-0.07%	-0.002%
56	5.557	5.537	5.601	PH	244	-4537	-0.08%	-0.002%
57	5.624	5.601	5.693	PH	-124	-12660	-0.22%	-0.006%
58	5.702	5.693	5.710	PH	-225	-2677	-0.05%	-0.001%
59	5.734	5.710	5.784	PH	-135	-8648	-0.15%	-0.004%
60	5.798	5.784	5.807	PH	-243	-3615	-0.06%	-0.002%
61	5.822	5.807	5.831	PH	-199	-3337	-0.06%	-0.002%
62	5.852	5.831	5.867	PH	235	-1120	-0.02%	-0.001%
63	5.881	5.867	5.909	PH	-113	-4796	-0.08%	-0.002%
64	5.921	5.909	5.933	PH	-254	-4050	-0.07%	-0.002%
65	5.963	5.933	5.997	PH	-184	-10488	-0.18%	-0.005%
66	6.056	5.997	6.111	PH	426	-6056	-0.11%	-0.003%
67	6.146	6.111	6.177	PH	-12	-4731	-0.08%	-0.002%
68	6.205	6.177	6.255	PH	2208	15260	0.27%	0.007%
69	6.295	6.255	6.308	PH	-100	-5978	-0.10%	-0.003%
70	6.355	6.308	6.394	PH	98	-3367	-0.06%	-0.002%
71	6.405	6.394	6.441	PH	-127	-4887	-0.08%	-0.002%
72	6.452	6.441	6.465	PH	-114	-2340	-0.04%	-0.001%
73	6.493	6.465	6.550	PH	180	-4554	-0.08%	-0.002%
74	6.560	6.550	6.583	PH	-188	-5012	-0.09%	-0.002%
75	6.618	6.583	6.678	PH	1075	5456	0.09%	0.003%
76	6.707	6.678	6.732	PH	-48	-4002	-0.07%	-0.002%
77	6.746	6.732	6.761	PH	-128	-2910	-0.05%	-0.001%
78	6.772	6.761	6.794	PH	-92	-3870	-0.07%	-0.002%
79	6.826	6.794	6.851	PH	-128	-7567	-0.13%	-0.004%
80	6.864	6.851	6.878	PH	-218	-4347	-0.08%	-0.002%
81	6.894	6.878	6.938	PH	-213	-10740	-0.19%	-0.005%
82	6.957	6.938	6.985	PH	-64	-5972	-0.10%	-0.003%
83	7.005	6.985	7.072	PH	-132	-14204	-0.25%	-0.007%
84	7.124	7.072	7.141	PH	117	-8525	-0.15%	-0.004%
85	7.165	7.141	7.182	PH	-38	-3728	-0.06%	-0.002%
86	7.200	7.182	7.234	PH	-101	-7372	-0.13%	-0.004%
87	7.256	7.234	7.274	PH	-166	-6552	-0.11%	-0.003%
88	7.316	7.274	7.348	PH	-192	-11568	-0.20%	-0.006%
89	7.351	7.348	7.358	PH	-269	-1733	-0.03%	-0.001%

					rteres			
90	7.382	7.358	7.391	PH	-145	-4844	-0.08%	-0.002%
91	7.416	7.391	7.462	PH	99	-6362	-0.11%	-0.003%
92	7.478	7.462	7.488	PH	-250	-4723	-0.08%	-0.002%
93	7.504	7.488	7.525	PH	-285	-7219	-0.13%	-0.003%
94	7.555	7.525	7.578	PH	-290	-10889	-0.19%	-0.005%
95	7.584	7.578	7.596	PH	-335	-3385	-0.06%	-0.002%
96	7.606	7.596	7.637	PH	-331	-8852	-0.15%	-0.004%
97	7.654	7.637	7.671	PH	-250	-6663	-0.12%	-0.003%
98	7.706	7.671	7.745	PH	8	-11543	-0.20%	-0.006%
99	7.759	7.745	7.802	PH	-243	-11059	-0.19%	-0.005%
100	7.833	7.802	7.858	PH	123	-2686	-0.05%	-0.001%
101	7.897	7.858	7.925	PH	424	3078	0.05%	0.001%
102	7.942	7.925	7.972	PH	-129	-5783	-0.10%	-0.003%
103	7.984	7.972	7.998	PH	-116	-3068	-0.05%	-0.001%
104	8.024	7.998	8.085	PH	7	-7113	-0.12%	-0.003%
105	8.116	8.085	8.162	PH	165	-1951	-0.03%	-0.001%
106	8.188	8.162	8.215	PH	180	1463	0.03%	0.001%
107	8.292	8.215	8.324	PH	1454	25360	0.44%	0.012%
108	8.354	8.324	8.505	PH	77533	1032529	17.95%	0.493%
109	8.528	8.505	8.597	PH	-56	-7495	-0.13%	-0.004%
110	8.610	8.597	8.631	PH	-79	-2794	-0.05%	-0.001%
111	8.658	8.631	8.673	PH	16	-2058	-0.04%	-0.001%
112	8.704	8.673	8.725	PH	877	10593	0.18%	0.005%
113	8.765	8.725	8.808	HH	860	26330	0.46%	0.013%
114	8.826	8.808	8.872	HH	840	13792	0.24%	0.007%
115	8.882	8.872	8.924	HH	187	4361	0.08%	0.002%
116	8.943	8.924	8.965	HH	235	4109	0.07%	0.002%
117	8.980	8.965	8.994	HH	299	3380	0.06%	0.002%
118	9.018	8.994	9.032	HH	662	10541	0.18%	0.005%
119	9.038	9.032	9.082	HH	705	12420	0.22%	0.006%
120	9.115	9.082	9.225	HH	2604	52930	0.92%	0.025%
121	9.267	9.225	9.283	HH	202	3077	0.05%	0.001%
122	9.302	9.283	9.322	PH	191	1819	0.03%	0.001%
123	9.372	9.322	9.390	PH	447	7762	0.13%	0.004%
124	9.411	9.390	9.420	HH	350	5311	0.09%	0.003%
125	9.440	9.420	9.472	HH	1501	25919	0.45%	0.012%
126	9.492	9.472	9.525	HH	1385	29282	0.51%	0.014%
127	9.532	9.525	9.560	HH	923	15177	0.26%	0.007%
128	9.571	9.560	9.593	HH	730	11743	0.20%	0.006%
129	9.615	9.593	9.652	HH	893	22816	0.40%	0.011%
130	9.671	9.652	9.700	HH	720	15221	0.26%	0.007%
131	9.731	9.700	9.759	HH	774	18088	0.31%	0.009%
132	9.773	9.759	9.786	HH	432	6621	0.12%	0.003%
133	9.814	9.786	9.872	HH	999	36231	0.63%	0.017%
134	9.896	9.872	9.955	HH	2997	65821	1.14%	0.031%
135	9.970	9.955	9.992	HH	827	17308	0.30%	0.008%
136	10.004	9.992	10.035	HH	966	19974	0.35%	0.010%
137	10.053	10.035	10.084	HH	772	20279	0.35%	0.010%
138	10.126	10.084	10.148	HH	608	22513	0.39%	0.011%
139	10.171	10.148	10.200	HH	821	22056	0.38%	0.011%
140	10.240	10.200	10.255	HH	1327	31891	0.55%	0.015%
141	10.287	10.255	10.303	HH	2200	45018	0.78%	0.022%

					rteres			
142	10.315	10.303	10.357	HH	1842	49667	0.86%	0.024%
143	10.376	10.357	10.401	HH	1715	36382	0.63%	0.017%
144	10.423	10.401	10.470	HH	1703	53821	0.94%	0.026%
145	10.493	10.470	10.501	HH	1205	21457	0.37%	0.010%
146	10.548	10.501	10.582	HH	1953	75690	1.32%	0.036%
147	10.591	10.582	10.612	HH	1617	26499	0.46%	0.013%
148	10.636	10.612	10.674	HH	3936	81821	1.42%	0.039%
149	10.705	10.674	10.725	HH	2939	65795	1.14%	0.031%
150	10.735	10.725	10.799	HH	2205	78324	1.36%	0.037%
151	10.860	10.799	10.874	HH	2210	76165	1.32%	0.036%
152	10.899	10.874	10.938	HH	11419	185751	3.23%	0.089%
153	10.974	10.938	10.993	HH	2928	74222	1.29%	0.035%
154	11.031	10.993	11.073	HH	2567	103953	1.81%	0.050%
155	11.088	11.073	11.106	HH	2174	39207	0.68%	0.019%
156	11.117	11.106	11.129	HH	1903	25191	0.44%	0.012%
157	11.147	11.129	11.165	HH	2198	43693	0.76%	0.021%
158	11.190	11.165	11.225	HH	2953	83955	1.46%	0.040%
159	11.272	11.225	11.314	HH	2417	116755	2.03%	0.056%
160	11.339	11.314	11.396	HH	4532	141597	2.46%	0.068%
161	11.428	11.396	11.466	HH	3650	117038	2.03%	0.056%
162	11.497	11.466	11.518	HH	2598	74362	1.29%	0.036%
163	11.538	11.518	11.552	HH	2589	49949	0.87%	0.024%
164	11.555	11.552	11.572	HH	2543	29581	0.51%	0.014%
165	11.597	11.572	11.619	HH	3445	84822	1.47%	0.041%
166	11.648	11.619	11.673	HH	3048	93283	1.62%	0.045%
167	11.702	11.673	11.716	HH	4019	87800	1.53%	0.042%
168	11.734	11.716	11.749	HH	4492	76413	1.33%	0.037%
169	11.759	11.749	11.787	HH	3945	77905	1.35%	0.037%
170	11.819	11.787	11.837	HH	4644	111496	1.94%	0.053%
171	11.851	11.837	11.866	HH	3992	63076	1.10%	0.030%
172	11.883	11.866	11.922	HH	3890	111054	1.93%	0.053%
173	11.962	11.922	11.978	HH	3471	110353	1.92%	0.053%
174	12.012	11.978	12.040	HH	5082	148053	2.57%	0.071%
175	12.063	12.040	12.083	HH	5266	109761	1.91%	0.052%
176	12.107	12.083	12.150	HH	5174	169537	2.95%	0.081%
177	12.172	12.150	12.201	HH	4929	124740	2.17%	0.060%
178	12.261	12.201	12.368	HH	68130	1171282	20.36%	0.560%
179	12.379	12.368	12.403	HH	4741	96074	1.67%	0.046%
180	12.422	12.403	12.464	HH	4625	158625	2.76%	0.076%
181	12.522	12.464	12.539	HH	5192	205748	3.58%	0.098%
182	12.557	12.539	12.574	HH	5299	99956	1.74%	0.048%
183	12.602	12.574	12.625	HH	5243	146206	2.54%	0.070%
184	12.653	12.625	12.690	HH	6650	201920	3.51%	0.097%
185	12.721	12.690	12.755	HH	35440	519204	9.03%	0.248%
186	12.785	12.755	12.803	HH	4734	132684	2.31%	0.063%
187	12.820	12.803	12.838	HH	4573	91554	1.59%	0.044%
188	12.907	12.838	12.918	HH	5450	234537	4.08%	0.112%
189	12.927	12.918	12.963	HH	5358	133275	2.32%	0.064%
190	12.970	12.963	12.987	HH	4694	66755	1.16%	0.032%
191	13.021	12.987	13.045	HH	28450	430841	7.49%	0.206%
192	13.076	13.045	13.092	HH	7320	175812	3.06%	0.084%
193	13.107	13.092	13.135	HH	7197	148210	2.58%	0.071%
194	13.149	13.135	13.169	HH	5055	101545	1.77%	0.049%

					rteres			
195	13.223	13.169	13.245	HH	5982	246332	4.28%	0.118%
196	13.280	13.245	13.308	HH	7329	242861	4.22%	0.116%
197	13.329	13.308	13.355	HH	6532	173002	3.01%	0.083%
198	13.361	13.355	13.391	HH	6328	128160	2.23%	0.061%
199	13.415	13.391	13.431	HH	6002	135629	2.36%	0.065%
200	13.455	13.431	13.464	HH	6138	114839	2.00%	0.055%
201	13.492	13.464	13.569	HH	16078	481443	8.37%	0.230%
202	13.612	13.569	13.635	HH	9216	271505	4.72%	0.130%
203	13.654	13.635	13.697	HH	6230	220985	3.84%	0.106%
204	13.720	13.697	13.740	HH	7747	169254	2.94%	0.081%
205	13.760	13.740	13.778	HH	7270	150744	2.62%	0.072%
206	13.803	13.778	13.824	HH	7758	184789	3.21%	0.088%
207	13.854	13.824	13.877	HH	13367	286137	4.97%	0.137%
208	13.887	13.877	13.911	HH	7680	141389	2.46%	0.068%
209	13.930	13.911	13.977	HH	7175	251542	4.37%	0.120%
210	14.010	13.977	14.030	HH	6339	190315	3.31%	0.091%
211	14.084	14.030	14.122	HH	6507	341125	5.93%	0.163%
212	14.143	14.122	14.161	HH	6348	147328	2.56%	0.070%
213	14.171	14.161	14.201	HH	6276	149066	2.59%	0.071%
214	14.250	14.201	14.278	HH	8329	323659	5.63%	0.155%
215	14.318	14.278	14.327	HH	6981	200059	3.48%	0.096%
216	14.350	14.327	14.394	HH	9337	301371	5.24%	0.144%
217	14.420	14.394	14.442	HH	10214	237161	4.12%	0.113%
218	14.478	14.442	14.500	HH	9058	274771	4.78%	0.131%
219	14.528	14.500	14.572	HH	10345	355835	6.19%	0.170%
220	14.592	14.572	14.615	HH	10441	222162	3.86%	0.106%
221	14.653	14.615	14.698	HH	10520	409478	7.12%	0.196%
222	14.757	14.698	14.835	HH	182732	2998602	52.13%	1.433%
223	14.856	14.835	14.874	HH	8070	177121	3.08%	0.085%
224	14.905	14.874	14.924	HH	19902	374527	6.51%	0.179%
225	14.947	14.924	14.985	HH	28249	547002	9.51%	0.261%
226	15.006	14.985	15.044	HH	8706	281815	4.90%	0.135%
227	15.067	15.044	15.085	HH	9942	215791	3.75%	0.103%
228	15.103	15.085	15.128	HH	8290	208405	3.62%	0.100%
229	15.147	15.128	15.188	HH	8612	280858	4.88%	0.134%
230	15.209	15.188	15.232	HH	9787	224504	3.90%	0.107%
231	15.250	15.232	15.285	HH	8893	270592	4.70%	0.129%
232	15.295	15.285	15.305	HH	8080	95102	1.65%	0.045%
233	15.342	15.305	15.419	HH	54057	1276706	22.19%	0.610%
234	15.436	15.419	15.458	HH	8659	201391	3.50%	0.096%
235	15.482	15.458	15.518	HH	11526	352270	6.12%	0.168%
236	15.561	15.518	15.601	HH	18742	586701	10.20%	0.280%
237	15.618	15.601	15.652	HH	10166	282169	4.91%	0.135%
238	15.664	15.652	15.691	HH	8830	206135	3.58%	0.099%
239	15.740	15.691	15.773	HH	10759	477157	8.29%	0.228%
240	15.817	15.773	15.840	HH	9868	373309	6.49%	0.178%
241	15.863	15.840	15.891	HH	10486	298552	5.19%	0.143%
242	15.901	15.891	15.921	HH	9947	170726	2.97%	0.082%
243	15.943	15.921	15.960	HH	10801	236359	4.11%	0.113%
244	15.984	15.960	16.030	HH	13754	464242	8.07%	0.222%
245	16.045	16.030	16.078	HH	9982	277510	4.82%	0.133%
246	16.084	16.078	16.102	HH	9560	135462	2.35%	0.065%

					rteres			
247	16.113	16.102	16.132	HH	9446	163396	2.84%	0.078%
248	16.193	16.132	16.235	HH	10988	622406	10.82%	0.297%
249	16.259	16.235	16.267	HH	10978	203291	3.53%	0.097%
250	16.286	16.267	16.325	HH	12543	393188	6.83%	0.188%
251	16.363	16.325	16.417	HH	17386	724721	12.60%	0.346%
252	16.468	16.417	16.532	HH	38073	1219728	21.20%	0.583%
253	16.550	16.532	16.575	HH	12522	305030	5.30%	0.146%
254	16.600	16.575	16.621	HH	15211	354866	6.17%	0.170%
255	16.636	16.621	16.666	HH	12281	326574	5.68%	0.156%
256	16.725	16.666	16.734	HH	12311	477718	8.30%	0.228%
257	16.791	16.734	16.821	HH	25859	815220	14.17%	0.390%
258	16.849	16.821	16.883	HH	26245	630760	10.96%	0.301%
259	16.937	16.883	16.969	HH	28810	908700	15.80%	0.434%
260	16.985	16.969	17.046	HH	16449	659424	11.46%	0.315%
261	17.098	17.046	17.134	HH	14079	704474	12.25%	0.337%
262	17.218	17.134	17.242	HH	14633	904312	15.72%	0.432%
263	17.260	17.242	17.285	HH	14486	367518	6.39%	0.176%
264	17.308	17.285	17.335	HH	16102	450838	7.84%	0.215%
265	17.387	17.335	17.418	HH	24894	871338	15.15%	0.416%
266	17.439	17.418	17.455	HH	14840	322189	5.60%	0.154%
267	17.471	17.455	17.492	HH	15136	322106	5.60%	0.154%
268	17.512	17.492	17.543	HH	16243	474026	8.24%	0.227%
269	17.560	17.543	17.572	HH	14736	249185	4.33%	0.119%
270	17.580	17.572	17.587	HH	14901	140392	2.44%	0.067%
271	17.605	17.587	17.636	HH	15103	437901	7.61%	0.209%
272	17.665	17.636	17.676	HH	15556	362507	6.30%	0.173%
273	17.826	17.676	17.870	HH	33726	2138511	37.17%	1.022%
274	17.916	17.870	17.958	HH	20113	959938	16.69%	0.459%
275	17.985	17.958	18.046	HH	24714	1079633	18.77%	0.516%
276	18.066	18.046	18.102	HH	19412	628391	10.92%	0.300%
277	18.157	18.102	18.167	HH	24924	838440	14.57%	0.401%
278	18.190	18.167	18.209	HH	35743	762461	13.25%	0.364%
279	18.225	18.209	18.238	HH	32119	507694	8.83%	0.243%
280	18.249	18.238	18.291	HH	31127	786413	13.67%	0.376%
281	18.313	18.291	18.328	HH	20870	454289	7.90%	0.217%
282	18.355	18.328	18.374	HH	24060	601065	10.45%	0.287%
283	18.390	18.374	18.428	HH	22814	682046	11.86%	0.326%
284	18.435	18.428	18.455	HH	19984	315285	5.48%	0.151%
285	18.481	18.455	18.524	HH	30614	976499	16.97%	0.467%
286	18.559	18.524	18.588	HH	21728	820887	14.27%	0.392%
287	18.614	18.588	18.628	HH	23767	529923	9.21%	0.253%
288	18.656	18.628	18.689	HH	34386	999834	17.38%	0.478%
289	18.709	18.689	18.724	HH	22578	460202	8.00%	0.220%
290	18.758	18.724	18.803	HH	25588	1144861	19.90%	0.547%
291	18.825	18.803	18.850	HH	24830	665899	11.58%	0.318%
292	18.877	18.850	18.895	HH	23726	631393	10.98%	0.302%
293	18.915	18.895	18.927	HH	24475	470815	8.18%	0.225%
294	18.955	18.927	18.973	HH	25402	689901	11.99%	0.330%
295	19.023	18.973	19.044	HH	35387	1262144	21.94%	0.603%
296	19.057	19.044	19.125	HH	32849	1405109	24.43%	0.672%
297	19.168	19.125	19.177	HH	27460	845986	14.71%	0.404%
298	19.201	19.177	19.231	HH	29680	897591	15.60%	0.429%
299	19.262	19.231	19.284	HH	28223	886479	15.41%	0.424%

					rteres			
300	19.318	19.284	19.342	HH	29903	998889	17.36%	0.477%
301	19.361	19.342	19.392	HH	29545	853995	14.85%	0.408%
302	19.444	19.392	19.478	HH	34226	1571549	27.32%	0.751%
303	19.516	19.478	19.535	HH	33428	1068374	18.57%	0.511%
304	19.571	19.535	19.598	HH	32299	1199882	20.86%	0.573%
305	19.638	19.598	19.668	HH	36614	1413413	24.57%	0.676%
306	19.708	19.668	19.748	HH	35864	1642079	28.54%	0.785%
307	19.757	19.748	19.770	HH	34079	440704	7.66%	0.211%
308	19.819	19.770	19.869	HH	43821	2218489	38.56%	1.060%
309	19.879	19.869	19.888	HH	35399	403973	7.02%	0.193%
310	19.921	19.888	19.942	HH	36434	1175174	20.43%	0.562%
311	20.022	19.942	20.058	HH	41940	2696118	46.87%	1.289%
312	20.081	20.058	20.108	HH	40865	1200191	20.86%	0.574%
313	20.186	20.108	20.215	HH	45044	2658312	46.21%	1.271%
314	20.305	20.215	20.328	HH	43855	2896793	50.36%	1.384%
315	20.358	20.328	20.389	HH	47924	1658485	28.83%	0.793%
316	20.447	20.389	20.475	HH	44907	2295598	39.91%	1.097%
317	20.553	20.475	20.588	HH	50136	3193244	55.51%	1.526%
318	20.605	20.588	20.622	HH	47020	931770	16.20%	0.445%
319	20.741	20.622	20.763	HH	47634	4019127	69.87%	1.921%
320	20.821	20.763	20.853	HH	48205	2588415	45.00%	1.237%
321	20.882	20.853	20.905	HH	48375	1488889	25.88%	0.712%
322	20.950	20.905	21.005	HH	51493	2945845	51.21%	1.408%
323	21.063	21.005	21.078	HH	48296	2096230	36.44%	1.002%
324	21.090	21.078	21.127	HH	48204	1429455	24.85%	0.683%
325	21.165	21.127	21.209	HH	48245	2336164	40.61%	1.117%
326	21.235	21.209	21.246	HH	48094	1064906	18.51%	0.509%
327	21.262	21.246	21.331	HH	48340	2448432	42.56%	1.170%
328	21.342	21.331	21.350	HH	47739	549992	9.56%	0.263%
329	21.399	21.350	21.435	HH	50662	2484550	43.19%	1.187%
330	21.463	21.435	21.518	HH	48509	2366177	41.13%	1.131%
331	21.532	21.518	21.559	HH	47189	1162534	20.21%	0.556%
332	21.570	21.559	21.601	HH	46780	1190410	20.69%	0.569%
333	21.611	21.601	21.683	HH	46778	2275176	39.55%	1.087%
334	21.693	21.683	21.736	HH	46615	1462502	25.42%	0.699%
335	21.774	21.736	21.817	HH	46618	2242748	38.99%	1.072%
336	21.905	21.817	21.957	HH	49151	3951154	68.68%	1.888%
337	21.968	21.957	21.992	HH	45965	945578	16.44%	0.452%
338	22.008	21.992	22.026	HH	45876	938398	16.31%	0.448%
339	22.037	22.026	22.053	HH	45636	751098	13.06%	0.359%
340	22.072	22.053	22.119	HH	45521	1797402	31.24%	0.859%
341	22.136	22.119	22.144	HH	45166	666369	11.58%	0.318%
342	22.154	22.144	22.203	HH	45201	1598359	27.78%	0.764%
343	22.231	22.203	22.272	HH	45097	1841025	32.00%	0.880%
344	22.283	22.272	22.340	HH	44881	1826744	31.75%	0.873%
345	22.358	22.340	22.384	HH	44691	1177356	20.47%	0.563%
346	22.396	22.384	22.405	HH	44691	566716	9.85%	0.271%
347	22.419	22.405	22.435	HH	44718	803114	13.96%	0.384%
348	22.482	22.435	22.580	HH	47283	3971096	69.03%	1.898%
349	22.594	22.580	22.625	HH	44746	1190886	20.70%	0.569%
350	22.633	22.625	22.647	HH	44481	606549	10.54%	0.290%
351	22.690	22.647	22.766	HH	44599	3143512	54.64%	1.502%

					rters			
352	22.783	22.766	22.792	HH	44436	689864	11.99%	0.330%
353	22.807	22.792	22.853	HH	44666	1619931	28.16%	0.774%
354	22.902	22.853	22.912	HH	44056	1544771	26.85%	0.738%
355	22.925	22.912	22.941	HH	44040	776638	13.50%	0.371%
356	22.955	22.941	22.965	HH	44215	644038	11.20%	0.308%
357	22.980	22.965	22.994	HH	44263	749163	13.02%	0.358%
358	23.007	22.994	23.025	HH	44306	825383	14.35%	0.394%
359	23.155	23.025	23.225	HH	46545	5374977	93.44%	2.569%
360	23.235	23.225	23.288	HH	44088	1668845	29.01%	0.798%
361	23.312	23.288	23.328	HH	43949	1051927	18.29%	0.503%
362	23.337	23.328	23.348	HH	43947	526038	9.14%	0.251%
363	23.359	23.348	23.385	HH	43737	959631	16.68%	0.459%
364	23.402	23.385	23.451	HH	43663	1726439	30.01%	0.825%
365	23.509	23.451	23.522	HH	43816	1841321	32.01%	0.880%
366	23.534	23.522	23.546	HH	43802	631131	10.97%	0.302%
367	23.560	23.546	23.568	HH	43877	592512	10.30%	0.283%
368	23.610	23.568	23.651	HH	43976	2159225	37.53%	1.032%
369	23.666	23.651	23.688	HH	43698	986621	17.15%	0.472%
370	23.699	23.688	23.711	HH	43631	592771	10.30%	0.283%
371	23.728	23.711	23.749	HH	43552	992315	17.25%	0.474%
372	23.763	23.749	23.786	HH	43417	948881	16.49%	0.454%
373	23.798	23.786	23.835	HH	43403	1276928	22.20%	0.610%
374	23.922	23.835	24.012	HH	44714	4633186	80.54%	2.214%
375	24.034	24.012	24.125	HH	43070	2902543	50.46%	1.387%
376	24.175	24.125	24.198	HH	43330	1891733	32.88%	0.904%
377	24.206	24.198	24.268	HH	43229	1805876	31.39%	0.863%
378	24.282	24.268	24.305	HH	43024	938005	16.31%	0.448%
379	24.322	24.305	24.348	HH	42979	1119653	19.46%	0.535%
380	24.361	24.348	24.379	HH	43028	787130	13.68%	0.376%
381	24.388	24.379	24.458	HH	42908	2029659	35.28%	0.970%
382	24.472	24.458	24.532	HH	42374	1867408	32.46%	0.893%
383	24.547	24.532	24.591	HH	42020	1489146	25.89%	0.712%
384	24.616	24.591	24.677	HH	42086	2162694	37.59%	1.034%
385	24.811	24.677	24.905	HH	42967	5752634	100.00%	2.749%

Sum of corrected areas: 209232055

C44-FG110618.M Sat Nov 10 10:29:41 2018