

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101121\
 Data File : FF009109.D
 Signal(s) : FID2B.ch
 Acq On : 11 Oct 2021 14:36
 Sample : M4156-01
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100721.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.379	2.360	2.418	BH	683	8483	0.01%	0.002%
2	2.424	2.418	2.453	HH	225	340	0.00%	0.000%
3	2.456	2.453	2.461	PH	-61	-645	-0.00%	-0.000%
4	2.464	2.461	2.482	PH	-76	-2133	-0.00%	-0.001%
5	2.494	2.482	2.520	PH	-76	-3724	-0.01%	-0.001%
6	2.547	2.520	2.577	PH	457	55	0.00%	0.000%
7	2.579	2.577	2.584	PH	-141	-813	-0.00%	-0.000%
8	2.592	2.584	2.599	PH	-113	-1557	-0.00%	-0.000%
9	2.607	2.599	2.627	PH	-33	-3938	-0.01%	-0.001%
10	2.658	2.627	2.677	PH	88	-5070	-0.01%	-0.001%
11	2.683	2.677	2.688	PH	-343	-2750	-0.00%	-0.001%
12	2.694	2.688	2.721	PH	-289	-8157	-0.01%	-0.002%
13	2.735	2.721	2.753	PH	-308	-8319	-0.01%	-0.002%
14	2.757	2.753	2.761	PH	-498	-2349	-0.00%	-0.001%
15	2.767	2.761	2.771	PH	-478	-2772	-0.00%	-0.001%
16	2.778	2.771	2.782	PH	-434	-3096	-0.01%	-0.001%
17	2.787	2.782	2.792	PH	-447	-2784	-0.00%	-0.001%
18	2.833	2.792	2.862	PH	5657	31401	0.06%	0.008%
19	2.874	2.862	2.904	PH	825	-2573	-0.00%	-0.001%
20	2.924	2.904	2.959	PH	4890	52194	0.09%	0.013%
21	2.970	2.959	2.978	PH	-295	-3473	-0.01%	-0.001%
22	2.990	2.978	3.018	PH	110	-6177	-0.01%	-0.002%
23	3.025	3.018	3.069	PH	1001	6961	0.01%	0.002%
24	3.081	3.069	3.093	PH	315	-91	-0.00%	-0.000%
25	3.104	3.093	3.128	PH	442	-1920	-0.00%	-0.000%
26	3.151	3.128	3.169	PH	2942	15244	0.03%	0.004%
27	3.182	3.169	3.204	PH	-107	-9412	-0.02%	-0.002%
28	3.210	3.204	3.240	PH	-419	-11804	-0.02%	-0.003%
29	3.245	3.240	3.264	PH	-541	-9126	-0.02%	-0.002%
30	3.280	3.264	3.333	PH	625	-13793	-0.02%	-0.003%
31	3.340	3.333	3.352	PH	-527	-7082	-0.01%	-0.002%
32	3.379	3.352	3.383	PH	-606	-12809	-0.02%	-0.003%
33	3.397	3.383	3.410	PH	12	-5878	-0.01%	-0.001%
34	3.414	3.410	3.418	PH	-552	-3010	-0.01%	-0.001%
35	3.420	3.418	3.436	PH	-511	-6344	-0.01%	-0.002%
36	3.443	3.436	3.462	PH	-260	-7389	-0.01%	-0.002%

					rteres			
37	3.472	3.462	3.483	PH	1732	9682	0.02%	0.002%
38	3.500	3.483	3.543	HH	5192	48024	0.08%	0.012%
39	3.561	3.543	3.586	PH	-251	-9564	-0.02%	-0.002%
40	3.591	3.586	3.613	PH	-465	-8724	-0.02%	-0.002%
41	3.622	3.613	3.652	PH	-127	-9387	-0.02%	-0.002%
42	3.667	3.652	3.693	PH	-424	-12524	-0.02%	-0.003%
43	3.703	3.693	3.753	PH	-313	-20996	-0.04%	-0.005%
44	3.774	3.753	3.794	PH	-366	-14290	-0.03%	-0.004%
45	3.813	3.794	3.831	PH	1416	3573	0.01%	0.001%
46	3.842	3.831	3.861	PH	-299	-8973	-0.02%	-0.002%
47	3.876	3.861	3.883	PH	-144	-5130	-0.01%	-0.001%
48	3.896	3.883	3.906	PH	932	4789	0.01%	0.001%
49	3.917	3.906	3.937	HH	1361	5101	0.01%	0.001%
50	3.948	3.937	3.961	PH	-165	-6268	-0.01%	-0.002%
51	3.982	3.961	4.039	PH	3607	23719	0.04%	0.006%
52	4.075	4.039	4.127	PH	3913	38107	0.07%	0.009%
53	4.149	4.127	4.168	PH	1768	11460	0.02%	0.003%
54	4.183	4.168	4.207	HH	1753	15928	0.03%	0.004%
55	4.237	4.207	4.283	HH	6244	58552	0.10%	0.014%
56	4.294	4.283	4.308	PH	450	46	0.00%	0.000%
57	4.319	4.308	4.340	PH	-43	-6931	-0.01%	-0.002%
58	4.345	4.340	4.367	PH	-513	-9298	-0.02%	-0.002%
59	4.397	4.367	4.416	PH	1871	7305	0.01%	0.002%
60	4.433	4.416	4.458	PH	779	6628	0.01%	0.002%
61	4.469	4.458	4.494	PH	618	250	0.00%	0.000%
62	4.517	4.494	4.533	PH	4281	31002	0.05%	0.008%
63	4.544	4.533	4.556	PH	1220	6944	0.01%	0.002%
64	4.573	4.556	4.595	PH	3288	30223	0.05%	0.007%
65	4.621	4.595	4.666	PH	55761	596274	1.04%	0.147%
66	4.688	4.666	4.743	PH	10060	75993	0.13%	0.019%
67	4.755	4.743	4.781	PH	-416	-14696	-0.03%	-0.004%
68	4.824	4.781	4.842	PH	1661	13084	0.02%	0.003%
69	4.852	4.842	4.869	PH	-99	-5973	-0.01%	-0.001%
70	4.895	4.869	4.915	PH	1487	11833	0.02%	0.003%
71	4.929	4.915	4.965	PH	663	2821	0.00%	0.001%
72	4.972	4.965	4.988	PH	-462	-7288	-0.01%	-0.002%
73	5.004	4.988	5.017	PH	564	-1698	-0.00%	-0.000%
74	5.038	5.017	5.052	PH	-46	-6073	-0.01%	-0.002%
75	5.067	5.052	5.091	PH	2125	11479	0.02%	0.003%
76	5.114	5.091	5.141	PH	889	2183	0.00%	0.001%
77	5.169	5.141	5.180	PH	5809	45402	0.08%	0.011%
78	5.191	5.180	5.230	HH	6730	51078	0.09%	0.013%
79	5.249	5.230	5.268	PH	9022	68462	0.12%	0.017%
80	5.308	5.268	5.334	PH	9617	129931	0.23%	0.032%
81	5.348	5.334	5.371	HH	2364	26178	0.05%	0.006%
82	5.386	5.371	5.429	PH	2851	15727	0.03%	0.004%
83	5.461	5.429	5.487	PH	-129	-18643	-0.03%	-0.005%
84	5.513	5.487	5.532	PH	10740	103273	0.18%	0.026%
85	5.546	5.532	5.578	HH	4820	35749	0.06%	0.009%
86	5.582	5.578	5.593	PH	-462	-5024	-0.01%	-0.001%
87	5.625	5.593	5.648	PH	2317	11418	0.02%	0.003%
88	5.669	5.648	5.686	PH	6386	57645	0.10%	0.014%
89	5.701	5.686	5.731	HH	7361	62970	0.11%	0.016%

rteres								
90	5.769	5.731	5.783	PH	7845	101798	0.18%	0.025%
91	5.795	5.783	5.804	HH	8873	85211	0.15%	0.021%
92	5.815	5.804	5.828	HH	11208	107756	0.19%	0.027%
93	5.846	5.828	5.870	HH	6274	84695	0.15%	0.021%
94	5.889	5.870	5.905	PH	142	-3614	-0.01%	-0.001%
95	5.918	5.905	5.936	PH	-94	-4882	-0.01%	-0.001%
96	5.941	5.936	5.948	PH	-437	-3478	-0.01%	-0.001%
97	5.967	5.948	5.988	PH	505	-4533	-0.01%	-0.001%
98	6.018	5.988	6.030	PH	267	-5700	-0.01%	-0.001%
99	6.064	6.030	6.097	PH	152877	1509902	2.64%	0.373%
100	6.113	6.097	6.164	HH	39744	433865	0.76%	0.107%
101	6.168	6.164	6.175	HH	732	4587	0.01%	0.001%
102	6.191	6.175	6.223	HH	6401	77109	0.14%	0.019%
103	6.250	6.223	6.262	PH	2375	30886	0.05%	0.008%
104	6.293	6.262	6.321	HH	15366	178791	0.31%	0.044%
105	6.348	6.321	6.366	HH	11398	170317	0.30%	0.042%
106	6.387	6.366	6.402	HH	4927	88713	0.16%	0.022%
107	6.418	6.402	6.452	HH	8136	125439	0.22%	0.031%
108	6.465	6.452	6.477	HH	3465	35505	0.06%	0.009%
109	6.491	6.477	6.522	HH	8693	115254	0.20%	0.028%
110	6.529	6.522	6.565	HH	2203	27355	0.05%	0.007%
111	6.637	6.565	6.661	PH	2768850	57090327	100.00%	14.107%
112	6.667	6.661	6.682	HH	8061	87356	0.15%	0.022%
113	6.696	6.682	6.716	HH	7134	116792	0.20%	0.029%
114	6.740	6.716	6.792	HH	455556	4349391	7.62%	1.075%
115	6.819	6.792	6.829	HH	6693	115447	0.20%	0.029%
116	6.841	6.829	6.867	HH	5535	98977	0.17%	0.024%
117	6.923	6.867	6.954	HH	762320	9711161	17.01%	2.400%
118	6.967	6.954	7.009	HH	12161	257545	0.45%	0.064%
119	7.065	7.009	7.094	HH	3491713	49272649	86.31%	12.175%
120	7.128	7.094	7.157	HH	19123	393323	0.69%	0.097%
121	7.181	7.157	7.203	HH	22397	294818	0.52%	0.073%
122	7.219	7.203	7.239	HH	9033	133435	0.23%	0.033%
123	7.263	7.239	7.298	HH	170354	1693388	2.97%	0.418%
124	7.313	7.298	7.329	HH	9897	137653	0.24%	0.034%
125	7.335	7.329	7.378	HH	5562	132988	0.23%	0.033%
126	7.387	7.378	7.398	HH	3536	37946	0.07%	0.009%
127	7.408	7.398	7.419	HH	3763	43804	0.08%	0.011%
128	7.430	7.419	7.438	HH	3868	40226	0.07%	0.010%
129	7.448	7.438	7.463	HH	3971	49088	0.09%	0.012%
130	7.476	7.463	7.497	HH	4374	61388	0.11%	0.015%
131	7.518	7.497	7.539	HH	10518	148721	0.26%	0.037%
132	7.569	7.539	7.596	HH	5879	136783	0.24%	0.034%
133	7.609	7.596	7.629	HH	2459	40844	0.07%	0.010%
134	7.643	7.629	7.664	HH	3310	44429	0.08%	0.011%
135	7.701	7.664	7.730	HH	11030	152062	0.27%	0.038%
136	7.762	7.730	7.793	HH	122742	1295943	2.27%	0.320%
137	7.795	7.793	7.817	HH	6025	79426	0.14%	0.020%
138	7.843	7.817	7.890	HH	32233	542746	0.95%	0.134%
139	7.892	7.890	7.906	HH	2816	22392	0.04%	0.006%
140	7.920	7.906	7.932	HH	5798	62054	0.11%	0.015%
141	7.946	7.932	7.959	HH	6561	78998	0.14%	0.020%

rteres								
142	7.990	7.959	8.010	HH	16650	291485	0.51%	0.072%
143	8.021	8.010	8.045	HH	9662	148278	0.26%	0.037%
144	8.071	8.045	8.081	HH	10548	154126	0.27%	0.038%
145	8.096	8.081	8.104	HH	20183	209304	0.37%	0.052%
146	8.110	8.104	8.130	HH	18119	185315	0.32%	0.046%
147	8.139	8.130	8.151	HH	5229	55496	0.10%	0.014%
148	8.169	8.151	8.186	HH	12910	175675	0.31%	0.043%
149	8.212	8.186	8.234	HH	78201	1094567	1.92%	0.270%
150	8.243	8.234	8.259	HH	13971	164963	0.29%	0.041%
151	8.278	8.259	8.309	HH	31676	426177	0.75%	0.105%
152	8.329	8.309	8.341	HH	17457	194008	0.34%	0.048%
153	8.377	8.341	8.392	HH	23105	534903	0.94%	0.132%
154	8.403	8.392	8.442	HH	23551	345522	0.61%	0.085%
155	8.452	8.442	8.468	HH	3531	47192	0.08%	0.012%
156	8.489	8.468	8.511	HH	21357	242643	0.43%	0.060%
157	8.527	8.511	8.571	HH	5635	113523	0.20%	0.028%
158	8.585	8.571	8.593	HH	2075	24010	0.04%	0.006%
159	8.597	8.593	8.617	HH	2154	29583	0.05%	0.007%
160	8.644	8.617	8.672	HH	15709	291450	0.51%	0.072%
161	8.696	8.672	8.719	HH	218623	2178285	3.82%	0.538%
162	8.736	8.719	8.759	HH	14622	226725	0.40%	0.056%
163	8.765	8.759	8.786	HH	5962	68108	0.12%	0.017%
164	8.807	8.786	8.828	HH	5250	81965	0.14%	0.020%
165	8.854	8.828	8.873	HH	3266	72842	0.13%	0.018%
166	8.930	8.873	8.947	HH	11346	288803	0.51%	0.071%
167	8.967	8.947	8.992	HH	73494	809969	1.42%	0.200%
168	9.104	8.992	9.132	HH	1817471	35972574	63.01%	8.889%
169	9.156	9.132	9.222	HH	116301	2461550	4.31%	0.608%
170	9.260	9.222	9.269	HH	14618	310364	0.54%	0.077%
171	9.291	9.269	9.318	HH	179123	2003399	3.51%	0.495%
172	9.336	9.318	9.353	HH	43770	545114	0.95%	0.135%
173	9.364	9.353	9.382	HH	22544	295652	0.52%	0.073%
174	9.399	9.382	9.425	HH	32727	499339	0.87%	0.123%
175	9.439	9.425	9.459	HH	15521	227804	0.40%	0.056%
176	9.481	9.459	9.498	HH	98989	1102117	1.93%	0.272%
177	9.504	9.498	9.528	HH	25397	281148	0.49%	0.069%
178	9.558	9.528	9.579	HH	19234	380924	0.67%	0.094%
179	9.598	9.579	9.614	HH	16710	238794	0.42%	0.059%
180	9.629	9.614	9.647	HH	15295	224725	0.39%	0.056%
181	9.661	9.647	9.675	HH	9862	149318	0.26%	0.037%
182	9.692	9.675	9.708	HH	19969	276958	0.49%	0.068%
183	9.724	9.708	9.758	HH	13069	322040	0.56%	0.080%
184	9.777	9.758	9.784	HH	30417	335562	0.59%	0.083%
185	9.797	9.784	9.819	HH	37083	535622	0.94%	0.132%
186	9.838	9.819	9.849	HH	31690	405366	0.71%	0.100%
187	9.860	9.849	9.882	HH	30418	456470	0.80%	0.113%
188	9.899	9.882	9.943	HH	33426	552169	0.97%	0.136%
189	9.962	9.943	9.999	HH	8138	195872	0.34%	0.048%
190	10.023	9.999	10.031	HH	23656	273381	0.48%	0.068%
191	10.045	10.031	10.065	HH	38255	461044	0.81%	0.114%
192	10.074	10.065	10.090	HH	7118	90119	0.16%	0.022%
193	10.121	10.090	10.151	HH	36219	507001	0.89%	0.125%
194	10.161	10.151	10.187	HH	3817	68207	0.12%	0.017%

					rteres			
195	10.219	10.187	10.247	HH	9697	214004	0.37%	0.053%
196	10.273	10.247	10.293	HH	49049	606191	1.06%	0.150%
197	10.326	10.293	10.347	HH	231078	2790450	4.89%	0.690%
198	10.358	10.347	10.386	HH	31557	504953	0.88%	0.125%
199	10.400	10.386	10.436	HH	14004	324443	0.57%	0.080%
200	10.449	10.436	10.458	HH	9029	111171	0.19%	0.027%
201	10.475	10.458	10.511	HH	15415	309323	0.54%	0.076%
202	10.535	10.511	10.557	HH	72333	889786	1.56%	0.220%
203	10.569	10.557	10.588	HH	13037	191329	0.34%	0.047%
204	10.612	10.588	10.626	HH	28347	403516	0.71%	0.100%
205	10.640	10.626	10.659	HH	18103	287482	0.50%	0.071%
206	10.684	10.659	10.711	HH	24601	443682	0.78%	0.110%
207	10.735	10.711	10.749	HH	34795	432089	0.76%	0.107%
208	10.767	10.749	10.793	HH	44781	620643	1.09%	0.153%
209	10.806	10.793	10.830	HH	7970	150804	0.26%	0.037%
210	10.853	10.830	10.863	HH	38629	457940	0.80%	0.113%
211	10.882	10.863	10.918	HH	157683	1816738	3.18%	0.449%
212	10.955	10.918	10.975	HH	74443	964077	1.69%	0.238%
213	11.004	10.975	11.026	HH	49261	733527	1.28%	0.181%
214	11.047	11.026	11.075	HH	10416	242611	0.42%	0.060%
215	11.090	11.075	11.111	HH	8159	151583	0.27%	0.037%
216	11.126	11.111	11.137	HH	7043	101120	0.18%	0.025%
217	11.171	11.137	11.204	HH	54513	751571	1.32%	0.186%
218	11.263	11.204	11.290	HH	61018	980022	1.72%	0.242%
219	11.313	11.290	11.332	HH	24649	366096	0.64%	0.090%
220	11.365	11.332	11.390	HH	19452	421613	0.74%	0.104%
221	11.411	11.390	11.436	HH	17548	352608	0.62%	0.087%
222	11.467	11.436	11.486	HH	15238	313251	0.55%	0.077%
223	11.501	11.486	11.521	HH	14085	223732	0.39%	0.055%
224	11.581	11.521	11.604	HH	28160	784126	1.37%	0.194%
225	11.623	11.604	11.651	HH	42114	634489	1.11%	0.157%
226	11.680	11.651	11.694	HH	23744	436313	0.76%	0.108%
227	11.712	11.694	11.727	HH	28725	428894	0.75%	0.106%
228	11.743	11.727	11.766	HH	39794	599851	1.05%	0.148%
229	11.798	11.766	11.821	HH	34198	690297	1.21%	0.171%
230	11.829	11.821	11.842	HH	14351	172893	0.30%	0.043%
231	11.861	11.842	11.890	HH	21253	379807	0.67%	0.094%
232	11.908	11.890	11.919	HH	11169	154425	0.27%	0.038%
233	11.954	11.919	11.967	HH	20367	459298	0.80%	0.113%
234	11.983	11.967	12.001	HH	30291	426027	0.75%	0.105%
235	12.007	12.001	12.019	HH	12366	124375	0.22%	0.031%
236	12.034	12.019	12.066	HH	13545	313669	0.55%	0.078%
237	12.080	12.066	12.102	HH	8892	171857	0.30%	0.042%
238	12.166	12.102	12.194	HH	333765	4422874	7.75%	1.093%
239	12.204	12.194	12.222	HH	31853	469381	0.82%	0.116%
240	12.240	12.222	12.286	HH	27145	673427	1.18%	0.166%
241	12.316	12.286	12.361	HH	21030	586906	1.03%	0.145%
242	12.392	12.361	12.411	HH	13898	343612	0.60%	0.085%
243	12.427	12.411	12.437	HH	11899	169141	0.30%	0.042%
244	12.459	12.437	12.480	HH	21708	417730	0.73%	0.103%
245	12.486	12.480	12.508	HH	12371	181912	0.32%	0.045%
246	12.566	12.508	12.600	HH	24127	824916	1.44%	0.204%

rteres								
247	12.620	12.600	12.661	HH	35691	700172	1.23%	0.173%
248	12.699	12.661	12.733	HH	56548	961262	1.68%	0.238%
249	12.761	12.733	12.780	HH	12358	308244	0.54%	0.076%
250	12.801	12.780	12.814	HH	17525	298521	0.52%	0.074%
251	12.831	12.814	12.847	HH	14599	274352	0.48%	0.068%
252	12.865	12.847	12.916	HH	16273	503930	0.88%	0.125%
253	12.939	12.916	12.967	HH	13710	318397	0.56%	0.079%
254	12.999	12.967	13.015	HH	46392	664149	1.16%	0.164%
255	13.023	13.015	13.041	HH	23482	306482	0.54%	0.076%
256	13.052	13.041	13.069	HH	15118	224608	0.39%	0.056%
257	13.086	13.069	13.115	HH	19453	412639	0.72%	0.102%
258	13.132	13.115	13.155	HH	11743	239667	0.42%	0.059%
259	13.193	13.155	13.210	HH	29106	637753	1.12%	0.158%
260	13.229	13.210	13.254	HH	38509	675229	1.18%	0.167%
261	13.294	13.254	13.327	HH	32523	775525	1.36%	0.192%
262	13.350	13.327	13.369	HH	14012	296754	0.52%	0.073%
263	13.404	13.369	13.424	HH	40340	799164	1.40%	0.197%
264	13.434	13.424	13.450	HH	23336	328502	0.58%	0.081%
265	13.460	13.450	13.499	HH	17918	363961	0.64%	0.090%
266	13.516	13.499	13.532	HH	10198	187530	0.33%	0.046%
267	13.556	13.532	13.573	HH	18889	341228	0.60%	0.084%
268	13.585	13.573	13.640	HH	16487	477562	0.84%	0.118%
269	13.652	13.640	13.670	HH	9686	166909	0.29%	0.041%
270	13.694	13.670	13.718	HH	26030	450769	0.79%	0.111%
271	13.757	13.718	13.770	HH	39475	786957	1.38%	0.194%
272	13.795	13.770	13.846	HH	350333	5046331	8.84%	1.247%
273	13.869	13.846	13.895	HH	35372	663021	1.16%	0.164%
274	13.904	13.895	13.920	HH	13587	190818	0.33%	0.047%
275	13.927	13.920	13.984	HH	11709	354582	0.62%	0.088%
276	14.012	13.984	14.074	HH	28243	765574	1.34%	0.189%
277	14.105	14.074	14.115	HH	18479	339923	0.60%	0.084%
278	14.132	14.115	14.163	HH	28886	544769	0.95%	0.135%
279	14.172	14.163	14.194	HH	11330	189965	0.33%	0.047%
280	14.223	14.194	14.251	HH	10708	324611	0.57%	0.080%
281	14.287	14.251	14.330	HH	20165	688476	1.21%	0.170%
282	14.349	14.330	14.363	HH	17741	288209	0.50%	0.071%
283	14.377	14.363	14.405	HH	19574	370348	0.65%	0.092%
284	14.429	14.405	14.470	HH	18840	534151	0.94%	0.132%
285	14.503	14.470	14.516	HH	9870	247201	0.43%	0.061%
286	14.528	14.516	14.542	HH	9624	145215	0.25%	0.036%
287	14.567	14.542	14.592	HH	20044	405311	0.71%	0.100%
288	14.606	14.592	14.637	HH	12484	277942	0.49%	0.069%
289	14.668	14.637	14.678	HH	34840	521659	0.91%	0.129%
290	14.716	14.678	14.746	HH	184982	3104652	5.44%	0.767%
291	14.768	14.746	14.788	HH	32065	538433	0.94%	0.133%
292	14.799	14.788	14.820	HH	16561	272474	0.48%	0.067%
293	14.829	14.820	14.842	HH	11364	144291	0.25%	0.036%
294	14.900	14.842	14.940	HH	52190	1596621	2.80%	0.395%
295	14.957	14.940	14.984	HH	18030	329974	0.58%	0.082%
296	15.016	14.984	15.059	HH	23553	635707	1.11%	0.157%
297	15.092	15.059	15.112	HH	19327	423113	0.74%	0.105%
298	15.120	15.112	15.135	HH	12059	156599	0.27%	0.039%
299	15.171	15.135	15.194	HH	58823	1207730	2.12%	0.298%

					rteres			
300	15.212	15.194	15.227	HH	47169	682322	1.20%	0.169%
301	15.253	15.227	15.275	HH	285247	3861804	6.76%	0.954%
302	15.284	15.275	15.353	HH	54121	1287877	2.26%	0.318%
303	15.369	15.353	15.393	HH	12929	292298	0.51%	0.072%
304	15.421	15.393	15.440	HH	39480	720959	1.26%	0.178%
305	15.460	15.440	15.486	HH	86870	1233130	2.16%	0.305%
306	15.497	15.486	15.512	HH	12660	185167	0.32%	0.046%
307	15.536	15.512	15.577	HH	32326	745162	1.31%	0.184%
308	15.591	15.577	15.610	HH	12458	241069	0.42%	0.060%
309	15.642	15.610	15.654	HH	26427	501596	0.88%	0.124%
310	15.661	15.654	15.685	HH	24776	372035	0.65%	0.092%
311	15.706	15.685	15.735	HH	23628	510677	0.89%	0.126%
312	15.755	15.735	15.768	HH	21030	329606	0.58%	0.081%
313	15.782	15.768	15.810	HH	20836	390819	0.68%	0.097%
314	15.826	15.810	15.846	HH	11114	224536	0.39%	0.055%
315	15.862	15.846	15.887	HH	10257	239731	0.42%	0.059%
316	15.922	15.887	15.962	HH	19677	598828	1.05%	0.148%
317	15.970	15.962	15.978	HH	9471	90350	0.16%	0.022%
318	16.006	15.978	16.020	HH	48614	724417	1.27%	0.179%
319	16.036	16.020	16.071	HH	56130	988191	1.73%	0.244%
320	16.102	16.071	16.134	HH	43919	856389	1.50%	0.212%
321	16.148	16.134	16.185	HH	15274	396528	0.69%	0.098%
322	16.188	16.185	16.204	HH	10711	114872	0.20%	0.028%
323	16.234	16.204	16.293	HH	55815	1200212	2.10%	0.297%
324	16.342	16.293	16.391	HH	32256	923516	1.62%	0.228%
325	16.458	16.391	16.481	HH	76840	1839801	3.22%	0.455%
326	16.500	16.481	16.531	HH	64558	1064340	1.86%	0.263%
327	16.565	16.531	16.642	HH	248279	4201382	7.36%	1.038%
328	16.661	16.642	16.672	HH	14257	239759	0.42%	0.059%
329	16.701	16.672	16.739	HH	46055	1041200	1.82%	0.257%
330	16.757	16.739	16.780	HH	17609	369744	0.65%	0.091%
331	16.813	16.780	16.854	HH	44341	992422	1.74%	0.245%
332	16.884	16.854	16.899	HH	34252	661858	1.16%	0.164%
333	16.903	16.899	16.927	HH	30034	414151	0.73%	0.102%
334	16.946	16.927	16.985	HH	26963	663517	1.16%	0.164%
335	17.022	16.985	17.083	HH	28430	922261	1.62%	0.228%
336	17.110	17.083	17.132	HH	12657	341707	0.60%	0.084%
337	17.155	17.132	17.184	HH	22760	519931	0.91%	0.128%
338	17.224	17.184	17.239	HH	61241	1077293	1.89%	0.266%
339	17.254	17.239	17.293	HH	65739	1300137	2.28%	0.321%
340	17.319	17.293	17.355	HH	58327	1169918	2.05%	0.289%
341	17.369	17.355	17.394	HH	17283	358351	0.63%	0.089%
342	17.446	17.394	17.515	HH	53320	1632461	2.86%	0.403%
343	17.548	17.515	17.583	HH	37470	870290	1.52%	0.215%
344	17.634	17.583	17.657	HH	85701	1898144	3.32%	0.469%
345	17.675	17.657	17.715	HH	70291	1280450	2.24%	0.316%
346	17.754	17.715	17.822	HH	189567	3738162	6.55%	0.924%
347	17.871	17.822	17.930	HH	54187	1626737	2.85%	0.402%
348	17.975	17.930	18.003	HH	45961	1142477	2.00%	0.282%
349	18.040	18.003	18.065	HH	38682	1179218	2.07%	0.291%
350	18.084	18.065	18.112	HH	33153	693935	1.22%	0.171%
351	18.157	18.112	18.179	HH	34106	1069541	1.87%	0.264%

rteres								
352	18.187	18.179	18.231	HH	27195	652146	1.14%	0.161%
353	18.248	18.231	18.260	HH	17664	300099	0.53%	0.074%
354	18.287	18.260	18.310	HH	28274	658184	1.15%	0.163%
355	18.342	18.310	18.356	HH	70644	1257433	2.20%	0.311%
356	18.369	18.356	18.411	HH	70379	1523394	2.67%	0.376%
357	18.435	18.411	18.480	HH	67589	1531092	2.68%	0.378%
358	18.495	18.480	18.513	HH	19794	376331	0.66%	0.093%
359	18.555	18.513	18.620	HH	59399	1984525	3.48%	0.490%
360	18.652	18.620	18.680	HH	45800	1079750	1.89%	0.267%
361	18.717	18.680	18.739	HH	98013	2114657	3.70%	0.523%
362	18.756	18.739	18.795	HH	76775	1578455	2.76%	0.390%
363	18.847	18.795	18.905	HH	116514	3499153	6.13%	0.865%
364	18.946	18.905	19.005	HH	66351	2173947	3.81%	0.537%
365	19.047	19.005	19.064	HH	54855	1369765	2.40%	0.338%
366	19.070	19.064	19.080	HH	45232	445537	0.78%	0.110%
367	19.091	19.080	19.115	HH	45525	833310	1.46%	0.206%
368	19.134	19.115	19.173	HH	42561	1129558	1.98%	0.279%
369	19.204	19.173	19.275	HH	39608	1761249	3.09%	0.435%
370	19.331	19.275	19.347	HH	35395	1193152	2.09%	0.295%
371	19.373	19.347	19.386	HH	83992	1432283	2.51%	0.354%
372	19.400	19.386	19.426	HH	80275	1455268	2.55%	0.360%
373	19.461	19.426	19.514	HH	73580	2348829	4.11%	0.580%
374	19.522	19.514	19.546	HH	28738	541948	0.95%	0.134%
375	19.579	19.546	19.638	HH	66688	2210622	3.87%	0.546%
376	19.672	19.638	19.689	HH	56338	1279504	2.24%	0.316%
377	19.717	19.689	19.738	HH	104850	2272142	3.98%	0.561%
378	19.754	19.738	19.791	HH	91772	1897805	3.32%	0.469%
379	19.821	19.791	19.838	HH	78526	1578165	2.76%	0.390%
380	19.857	19.838	19.906	HH	103934	2456979	4.30%	0.607%
381	19.941	19.906	20.001	HH	70885	2513704	4.40%	0.621%
382	20.039	20.001	20.085	HH	75870	2647912	4.64%	0.654%
383	20.105	20.085	20.147	HH	51469	1609152	2.82%	0.398%
384	20.176	20.147	20.205	HH	47388	1429036	2.50%	0.353%
385	20.216	20.205	20.250	HH	38351	991603	1.74%	0.245%
386	20.296	20.250	20.305	HH	48430	1334464	2.34%	0.330%
387	20.329	20.305	20.344	HH	88371	1657401	2.90%	0.410%
388	20.355	20.344	20.382	HH	91243	1638163	2.87%	0.405%
389	20.416	20.382	20.481	HH	79833	3216896	5.63%	0.795%
390	20.534	20.481	20.569	HH	75582	2790515	4.89%	0.690%
391	20.574	20.569	20.579	HH	45481	258643	0.45%	0.064%
392	20.582	20.579	20.602	HH	45554	620166	1.09%	0.153%
393	20.663	20.602	20.687	HH	104922	3651319	6.40%	0.902%
394	20.705	20.687	20.746	HH	82717	2265433	3.97%	0.560%
395	20.780	20.746	20.804	HH	73553	2036966	3.57%	0.503%
396	20.828	20.804	20.880	HH	84483	2679543	4.69%	0.662%
397	20.917	20.880	20.959	HH	67225	2435862	4.27%	0.602%
398	21.026	20.959	21.073	HH	69163	3548152	6.21%	0.877%
399	21.099	21.073	21.134	HH	50370	1700771	2.98%	0.420%
400	21.187	21.134	21.219	HH	47662	2238705	3.92%	0.553%
401	21.241	21.219	21.286	HH	42819	1639255	2.87%	0.405%
402	21.383	21.286	21.398	HH	65277	3255240	5.70%	0.804%
403	21.418	21.398	21.459	HH	68591	2088161	3.66%	0.516%
404	21.501	21.459	21.592	HH	60623	3687119	6.46%	0.911%

						rteres		
405	21.665	21.592	21.707	HH	52537	3073017	5.38%	0.759%
406	21.718	21.707	21.759	HH	42378	1253804	2.20%	0.310%
407	21.828	21.759	21.866	HH	69492	3562147	6.24%	0.880%
408	21.891	21.866	21.900	HHA	58258	1159103	2.03%	0.286%
						Sum of corrected areas:		404691014

FF100721.M Tue Oct 12 13:19:36 2021