

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121420\
 Data File : FF007996.D
 Signal(s) : FID2B.ch
 Acq On : 15 Dec 2020 00:19
 Sample : L5038-01
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120220.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.328	2.301	2.352	BH	373	4805	0.08%	0.004%
2	2.355	2.352	2.365	PH	74	334	0.01%	0.000%
3	2.375	2.365	2.393	PH	177	1505	0.03%	0.001%
4	2.406	2.393	2.421	HH	208	2331	0.04%	0.002%
5	2.423	2.421	2.441	HH	136	1221	0.02%	0.001%
6	2.444	2.441	2.447	HH	82	286	0.00%	0.000%
7	2.460	2.447	2.489	HH	291	3799	0.06%	0.003%
8	2.506	2.489	2.524	HH	400	4642	0.08%	0.003%
9	2.551	2.524	2.573	HH	353	7339	0.12%	0.005%
10	2.592	2.573	2.634	HH	1494	12967	0.22%	0.010%
11	2.652	2.634	2.664	PH	-36	-3132	-0.05%	-0.002%
12	2.676	2.664	2.681	PH	-140	-1997	-0.03%	-0.001%
13	2.691	2.681	2.705	PH	-103	-2102	-0.04%	-0.002%
14	2.713	2.705	2.725	PH	-139	-2136	-0.04%	-0.002%
15	2.739	2.725	2.761	PH	120	-1338	-0.02%	-0.001%
16	2.769	2.761	2.773	PH	-112	-991	-0.02%	-0.001%
17	2.793	2.773	2.824	PH	1372	11605	0.19%	0.009%
18	2.831	2.824	2.852	PH	-11	-697	-0.01%	-0.001%
19	2.858	2.852	2.867	PH	-7	-505	-0.01%	-0.000%
20	2.890	2.867	2.905	PH	349	3852	0.06%	0.003%
21	2.920	2.905	2.935	HH	1021	8579	0.14%	0.006%
22	2.949	2.935	2.961	HH	192	1574	0.03%	0.001%
23	2.982	2.961	2.987	PH	142	1226	0.02%	0.001%
24	3.005	2.987	3.029	HH	1722	15752	0.26%	0.012%
25	3.038	3.029	3.049	HH	87	710	0.01%	0.001%
26	3.055	3.049	3.062	PH	93	284	0.00%	0.000%
27	3.081	3.062	3.092	PH	376	3116	0.05%	0.002%
28	3.102	3.092	3.131	HH	329	2560	0.04%	0.002%
29	3.146	3.131	3.151	PH	-27	-778	-0.01%	-0.001%
30	3.175	3.151	3.184	PH	140	748	0.01%	0.001%
31	3.195	3.184	3.210	HH	301	1468	0.02%	0.001%
32	3.232	3.210	3.238	PH	7	-2027	-0.03%	-0.002%
33	3.259	3.238	3.271	PH	209	1415	0.02%	0.001%
34	3.295	3.271	3.317	PH	846	6229	0.10%	0.005%
35	3.324	3.317	3.338	PH	-68	-1520	-0.03%	-0.001%
36	3.351	3.338	3.360	PH	27	-829	-0.01%	-0.001%

					rteres			
37	3.371	3.360	3.385	PH	106	-176	-0.00%	-0.000%
38	3.393	3.385	3.414	PH	252	-56	-0.00%	-0.000%
39	3.419	3.414	3.441	PH	-128	-3184	-0.05%	-0.002%
40	3.456	3.441	3.461	PH	137	-243	-0.00%	-0.000%
41	3.475	3.461	3.494	HH	716	5820	0.10%	0.004%
42	3.501	3.494	3.509	PH	96	12	0.00%	0.000%
43	3.513	3.509	3.529	PH	21	-995	-0.02%	-0.001%
44	3.547	3.529	3.557	PH	238	1442	0.02%	0.001%
45	3.566	3.557	3.582	HH	380	2019	0.03%	0.002%
46	3.595	3.582	3.607	PH	41	-1614	-0.03%	-0.001%
47	3.625	3.607	3.657	PH	347	-1237	-0.02%	-0.001%
48	3.668	3.657	3.695	PH	-94	-4935	-0.08%	-0.004%
49	3.701	3.695	3.716	PH	-208	-3460	-0.06%	-0.003%
50	3.739	3.716	3.779	PH	619	884	0.01%	0.001%
51	3.790	3.779	3.805	PH	18	-2583	-0.04%	-0.002%
52	3.852	3.805	3.882	PH	909	4924	0.08%	0.004%
53	3.897	3.882	3.913	PH	326	137	0.00%	0.000%
54	3.919	3.913	3.928	PH	-212	-2300	-0.04%	-0.002%
55	3.954	3.928	3.985	PH	425	-1496	-0.03%	-0.001%
56	4.033	3.985	4.084	PH	3964	79508	1.34%	0.059%
57	4.098	4.084	4.124	HH	1066	20416	0.34%	0.015%
58	4.129	4.124	4.149	HH	739	8527	0.14%	0.006%
59	4.184	4.149	4.242	HH	8325	141758	2.38%	0.106%
60	4.272	4.242	4.307	HH	2126	48158	0.81%	0.036%
61	4.323	4.307	4.334	HH	732	9830	0.17%	0.007%
62	4.379	4.334	4.408	HH	2618	63638	1.07%	0.048%
63	4.430	4.408	4.451	HH	1168	23772	0.40%	0.018%
64	4.455	4.451	4.473	HH	879	9521	0.16%	0.007%
65	4.484	4.473	4.489	HH	894	7640	0.13%	0.006%
66	4.496	4.489	4.506	HH	890	8294	0.14%	0.006%
67	4.521	4.506	4.554	HH	2230	38219	0.64%	0.029%
68	4.577	4.554	4.637	HH	26926	295959	4.97%	0.221%
69	4.663	4.637	4.699	HH	4557	67499	1.13%	0.050%
70	4.714	4.699	4.735	HH	747	9385	0.16%	0.007%
71	4.745	4.735	4.757	HH	255	2059	0.03%	0.002%
72	4.782	4.757	4.805	HH	752	10686	0.18%	0.008%
73	4.818	4.805	4.827	HH	443	4563	0.08%	0.003%
74	4.845	4.827	4.872	HH	6815	72479	1.22%	0.054%
75	4.895	4.872	4.935	HH	22740	234266	3.93%	0.175%
76	4.954	4.935	4.980	HH	1257	16510	0.28%	0.012%
77	5.021	4.980	5.046	PH	1591	23910	0.40%	0.018%
78	5.074	5.046	5.103	HH	19442	213419	3.58%	0.159%
79	5.123	5.103	5.135	HH	63354	588087	9.88%	0.439%
80	5.148	5.135	5.171	HH	61783	623391	10.47%	0.465%
81	5.176	5.171	5.194	HH	3891	39917	0.67%	0.030%
82	5.200	5.194	5.217	HH	1847	25267	0.42%	0.019%
83	5.230	5.217	5.244	HH	2934	35845	0.60%	0.027%
84	5.261	5.244	5.288	HH	7373	92824	1.56%	0.069%
85	5.307	5.288	5.314	HH	2375	32885	0.55%	0.025%
86	5.335	5.314	5.351	HH	13924	153196	2.57%	0.114%
87	5.358	5.351	5.375	HH	3533	34847	0.59%	0.026%
88	5.399	5.375	5.437	HH	2945	50228	0.84%	0.037%
89	5.470	5.437	5.515	HH	52619	579976	9.74%	0.433%

					rteres			
90	5.557	5.515	5.594	HH	11986	163821	2.75%	0.122%
91	5.621	5.594	5.639	HH	2510	47223	0.79%	0.035%
92	5.668	5.639	5.696	HH	14974	181016	3.04%	0.135%
93	5.718	5.696	5.731	HH	13230	136697	2.30%	0.102%
94	5.752	5.731	5.787	HH	68725	743443	12.48%	0.555%
95	5.805	5.787	5.826	HH	13179	141747	2.38%	0.106%
96	5.842	5.826	5.856	HH	6500	71785	1.21%	0.054%
97	5.867	5.856	5.885	HH	5098	58358	0.98%	0.044%
98	5.895	5.885	5.909	HH	1905	23698	0.40%	0.018%
99	5.930	5.909	5.955	HH	6378	85274	1.43%	0.064%
100	5.983	5.955	6.001	HH	7725	96859	1.63%	0.072%
101	6.037	6.001	6.077	HH	12707	207399	3.48%	0.155%
102	6.092	6.077	6.109	HH	2185	35966	0.60%	0.027%
103	6.129	6.109	6.135	HH	4243	50086	0.84%	0.037%
104	6.160	6.135	6.178	HH	18964	265859	4.46%	0.198%
105	6.194	6.178	6.218	HH	20691	268234	4.50%	0.200%
106	6.235	6.218	6.251	HH	24989	256699	4.31%	0.192%
107	6.272	6.251	6.320	HH	10541	206070	3.46%	0.154%
108	6.339	6.320	6.352	HH	2960	43418	0.73%	0.032%
109	6.391	6.352	6.421	HH	23579	418233	7.02%	0.312%
110	6.467	6.421	6.501	HH	22375	373564	6.27%	0.279%
111	6.527	6.501	6.552	HH	6175	113360	1.90%	0.085%
112	6.577	6.552	6.591	HH	9657	137382	2.31%	0.103%
113	6.598	6.591	6.613	HH	6010	68431	1.15%	0.051%
114	6.630	6.613	6.644	HH	15976	185547	3.12%	0.139%
115	6.651	6.644	6.670	HH	8955	97871	1.64%	0.073%
116	6.699	6.670	6.715	HH	7699	141329	2.37%	0.106%
117	6.732	6.715	6.753	HH	9327	132324	2.22%	0.099%
118	6.766	6.753	6.786	HH	4625	65313	1.10%	0.049%
119	6.808	6.786	6.815	HH	5900	69427	1.17%	0.052%
120	6.851	6.815	6.871	HH	17143	280492	4.71%	0.209%
121	6.891	6.871	6.924	HH	6347	137811	2.31%	0.103%
122	6.970	6.924	6.993	HH	8331	250011	4.20%	0.187%
123	7.014	6.993	7.026	HH	11286	174125	2.92%	0.130%
124	7.032	7.026	7.050	HH	9192	106630	1.79%	0.080%
125	7.082	7.050	7.113	HH	43022	563691	9.47%	0.421%
126	7.121	7.113	7.127	HH	5447	43008	0.72%	0.032%
127	7.145	7.127	7.197	HH	25135	556383	9.34%	0.415%
128	7.215	7.197	7.256	HH	23926	402451	6.76%	0.300%
129	7.278	7.256	7.323	HH	7009	210587	3.54%	0.157%
130	7.335	7.323	7.342	HH	4198	42676	0.72%	0.032%
131	7.367	7.342	7.398	HH	8765	243414	4.09%	0.182%
132	7.422	7.398	7.445	HH	11891	244651	4.11%	0.183%
133	7.461	7.445	7.497	HH	16777	263211	4.42%	0.197%
134	7.517	7.497	7.532	HH	4659	88203	1.48%	0.066%
135	7.553	7.532	7.586	HH	9042	212712	3.57%	0.159%
136	7.601	7.586	7.631	HH	7424	147486	2.48%	0.110%
137	7.651	7.631	7.669	HH	6873	132220	2.22%	0.099%
138	7.695	7.669	7.730	HH	9141	244812	4.11%	0.183%
139	7.736	7.730	7.763	HH	4331	79414	1.33%	0.059%
140	7.790	7.763	7.812	HH	27610	376819	6.33%	0.281%
141	7.824	7.812	7.837	HH	9187	128748	2.16%	0.096%

rteres								
142	7.852	7.837	7.877	HH	14310	216975	3.64%	0.162%
143	7.891	7.877	7.917	HH	6224	137381	2.31%	0.103%
144	7.929	7.917	7.947	HH	5706	97252	1.63%	0.073%
145	7.979	7.947	7.989	HH	10296	188479	3.17%	0.141%
146	8.001	7.989	8.023	HH	13757	192972	3.24%	0.144%
147	8.053	8.023	8.106	HH	23250	529651	8.89%	0.395%
148	8.134	8.106	8.154	HH	7037	179354	3.01%	0.134%
149	8.175	8.154	8.187	HH	13165	192551	3.23%	0.144%
150	8.216	8.187	8.258	HH	227626	3050222	51.22%	2.277%
151	8.270	8.258	8.289	HH	9785	158044	2.65%	0.118%
152	8.309	8.289	8.339	HH	27679	452174	7.59%	0.338%
153	8.351	8.339	8.362	HH	10199	124373	2.09%	0.093%
154	8.376	8.362	8.391	HH	12669	182672	3.07%	0.136%
155	8.401	8.391	8.438	HH	9318	193591	3.25%	0.145%
156	8.456	8.438	8.461	HH	6519	79478	1.33%	0.059%
157	8.472	8.461	8.485	HH	6910	94859	1.59%	0.071%
158	8.503	8.485	8.566	HH	12638	357359	6.00%	0.267%
159	8.580	8.566	8.591	HH	5030	71947	1.21%	0.054%
160	8.629	8.591	8.640	HH	9567	209825	3.52%	0.157%
161	8.654	8.640	8.680	HH	11060	194866	3.27%	0.145%
162	8.698	8.680	8.711	HH	7391	126093	2.12%	0.094%
163	8.728	8.711	8.744	HH	7770	137238	2.30%	0.102%
164	8.778	8.744	8.823	HH	11656	374692	6.29%	0.280%
165	8.843	8.823	8.860	HH	5951	119429	2.01%	0.089%
166	8.876	8.860	8.885	HH	7203	94311	1.58%	0.070%
167	8.912	8.885	8.927	HH	9431	191617	3.22%	0.143%
168	8.962	8.927	9.011	HH	10951	391477	6.57%	0.292%
169	9.025	9.011	9.044	HH	6446	124810	2.10%	0.093%
170	9.066	9.044	9.104	HH	10121	276791	4.65%	0.207%
171	9.135	9.104	9.164	HH	12047	301285	5.06%	0.225%
172	9.184	9.164	9.201	HH	10393	163349	2.74%	0.122%
173	9.215	9.201	9.248	HH	7856	180949	3.04%	0.135%
174	9.275	9.248	9.291	HH	6431	146140	2.45%	0.109%
175	9.303	9.291	9.329	HH	5543	113760	1.91%	0.085%
176	9.365	9.329	9.389	HH	12203	272860	4.58%	0.204%
177	9.406	9.389	9.420	HH	7000	114648	1.93%	0.086%
178	9.447	9.420	9.468	HH	9031	226216	3.80%	0.169%
179	9.476	9.468	9.500	HH	7814	127182	2.14%	0.095%
180	9.523	9.500	9.538	HH	6891	136420	2.29%	0.102%
181	9.546	9.538	9.555	HH	6237	62474	1.05%	0.047%
182	9.563	9.555	9.603	HH	6080	162712	2.73%	0.121%
183	9.617	9.603	9.638	HH	5894	114351	1.92%	0.085%
184	9.660	9.638	9.668	HH	7092	107523	1.81%	0.080%
185	9.684	9.668	9.706	HH	9775	170384	2.86%	0.127%
186	9.723	9.706	9.746	HH	6948	139652	2.35%	0.104%
187	9.764	9.746	9.772	HH	5488	85403	1.43%	0.064%
188	9.791	9.772	9.823	HH	7123	183669	3.08%	0.137%
189	9.841	9.823	9.854	HH	6577	108789	1.83%	0.081%
190	9.866	9.854	9.891	HH	6159	119824	2.01%	0.089%
191	9.896	9.891	9.899	HH	4230	20563	0.35%	0.015%
192	9.926	9.899	9.940	HH	5686	123918	2.08%	0.093%
193	9.952	9.940	9.968	HH	5554	87261	1.47%	0.065%
194	9.998	9.968	10.071	HH	102699	1479655	24.85%	1.105%

					rteres			
195	10.110	10.071	10.170	HH	8882	381994	6.41%	0.285%
196	10.196	10.170	10.221	HH	5356	148096	2.49%	0.111%
197	10.230	10.221	10.256	HH	4688	88358	1.48%	0.066%
198	10.296	10.256	10.317	HH	5385	169056	2.84%	0.126%
199	10.330	10.317	10.346	HH	4879	80460	1.35%	0.060%
200	10.375	10.346	10.410	HH	12070	281664	4.73%	0.210%
201	10.436	10.410	10.472	HH	16151	328342	5.51%	0.245%
202	10.496	10.472	10.512	HH	22737	313644	5.27%	0.234%
203	10.524	10.512	10.537	HH	12009	149984	2.52%	0.112%
204	10.550	10.537	10.557	HH	11434	127537	2.14%	0.095%
205	10.565	10.557	10.598	HH	11818	197559	3.32%	0.147%
206	10.632	10.598	10.643	HH	9490	185607	3.12%	0.139%
207	10.656	10.643	10.673	HH	10491	157545	2.65%	0.118%
208	10.691	10.673	10.704	HH	13644	187485	3.15%	0.140%
209	10.711	10.704	10.735	HH	9816	147296	2.47%	0.110%
210	10.755	10.735	10.779	HH	14739	227970	3.83%	0.170%
211	10.812	10.779	10.839	HH	10468	244410	4.10%	0.182%
212	10.852	10.839	10.863	HH	4273	57604	0.97%	0.043%
213	10.895	10.863	10.908	HH	4314	111985	1.88%	0.084%
214	10.911	10.908	10.914	HH	4305	15928	0.27%	0.012%
215	10.928	10.914	10.947	HH	4832	86578	1.45%	0.065%
216	10.968	10.947	11.004	HH	4368	138672	2.33%	0.104%
217	11.022	11.004	11.081	HH	4247	182142	3.06%	0.136%
218	11.102	11.081	11.126	HH	4301	108030	1.81%	0.081%
219	11.133	11.126	11.189	HH	3931	138633	2.33%	0.104%
220	11.193	11.189	11.204	HH	3505	30776	0.52%	0.023%
221	11.220	11.204	11.253	HH	3757	105100	1.76%	0.078%
222	11.260	11.253	11.271	HH	3658	38398	0.64%	0.029%
223	11.288	11.271	11.311	HH	4897	100301	1.68%	0.075%
224	11.322	11.311	11.327	HH	3659	35383	0.59%	0.026%
225	11.340	11.327	11.361	HH	3841	74212	1.25%	0.055%
226	11.376	11.361	11.396	HH	3732	75332	1.27%	0.056%
227	11.409	11.396	11.414	HH	3558	38786	0.65%	0.029%
228	11.418	11.414	11.422	HH	3496	17092	0.29%	0.013%
229	11.449	11.422	11.467	HH	5835	122359	2.05%	0.091%
230	11.481	11.467	11.515	HH	4275	105608	1.77%	0.079%
231	11.533	11.515	11.564	HH	3644	101911	1.71%	0.076%
232	11.581	11.564	11.619	HH	3831	116910	1.96%	0.087%
233	11.658	11.619	11.692	HH	18371	374898	6.30%	0.280%
234	11.713	11.692	11.764	HH	9438	263066	4.42%	0.196%
235	11.773	11.764	11.826	HH	4800	137851	2.31%	0.103%
236	11.839	11.826	11.869	HH	3271	81046	1.36%	0.061%
237	11.894	11.869	11.928	HH	3276	110359	1.85%	0.082%
238	11.958	11.928	12.000	HH	4397	154464	2.59%	0.115%
239	12.009	12.000	12.028	HH	3473	54275	0.91%	0.041%
240	12.053	12.028	12.077	HH	4862	111947	1.88%	0.084%
241	12.082	12.077	12.116	HH	3422	77056	1.29%	0.058%
242	12.121	12.116	12.137	HH	3294	40264	0.68%	0.030%
243	12.146	12.137	12.156	HH	3442	38775	0.65%	0.029%
244	12.165	12.156	12.184	HH	3496	55878	0.94%	0.042%
245	12.220	12.184	12.276	HH	5094	209597	3.52%	0.156%
246	12.290	12.276	12.299	HH	3427	46475	0.78%	0.035%

					rteres			
247	12.302	12.299	12.349	HH	3383	94249	1.58%	0.070%
248	12.382	12.349	12.437	HH	3806	173081	2.91%	0.129%
249	12.475	12.437	12.497	HH	4760	141292	2.37%	0.105%
250	12.501	12.497	12.534	HH	4280	89105	1.50%	0.067%
251	12.545	12.534	12.567	HH	4072	73996	1.24%	0.055%
252	12.574	12.567	12.580	HH	3341	23797	0.40%	0.018%
253	12.601	12.580	12.624	HH	5099	105121	1.77%	0.078%
254	12.630	12.624	12.647	HH	3140	42303	0.71%	0.032%
255	12.664	12.647	12.699	HH	3299	93473	1.57%	0.070%
256	12.712	12.699	12.745	HH	3100	82429	1.38%	0.062%
257	12.784	12.745	12.832	HH	7445	217783	3.66%	0.163%
258	12.837	12.832	12.842	HH	3127	17403	0.29%	0.013%
259	12.848	12.842	12.859	HH	3174	32476	0.55%	0.024%
260	12.876	12.859	12.897	HH	3466	72841	1.22%	0.054%
261	12.934	12.897	12.950	HH	3858	102401	1.72%	0.076%
262	12.962	12.950	12.977	HH	3575	55021	0.92%	0.041%
263	13.006	12.977	13.077	HH	48352	896938	15.06%	0.670%
264	13.091	13.077	13.164	HH	3847	183496	3.08%	0.137%
265	13.166	13.164	13.186	HH	3323	41709	0.70%	0.031%
266	13.213	13.186	13.233	HH	5129	114974	1.93%	0.086%
267	13.260	13.233	13.297	HH	4346	147962	2.48%	0.110%
268	13.327	13.297	13.374	HH	31137	497352	8.35%	0.371%
269	13.399	13.374	13.413	HH	3966	85988	1.44%	0.064%
270	13.418	13.413	13.421	HH	3796	17503	0.29%	0.013%
271	13.447	13.421	13.466	HH	4590	110578	1.86%	0.083%
272	13.495	13.466	13.539	HH	23003	390369	6.56%	0.291%
273	13.559	13.539	13.572	HH	4149	76284	1.28%	0.057%
274	13.590	13.572	13.607	HH	4582	91426	1.54%	0.068%
275	13.646	13.607	13.673	HH	6043	185821	3.12%	0.139%
276	13.717	13.673	13.774	HH	5934	292436	4.91%	0.218%
277	13.800	13.774	13.822	HH	9348	178036	2.99%	0.133%
278	13.848	13.822	13.874	HH	7339	167685	2.82%	0.125%
279	13.909	13.874	13.937	HH	24692	400112	6.72%	0.299%
280	13.953	13.937	13.976	HH	4485	96064	1.61%	0.072%
281	13.981	13.976	13.983	HH	3832	17383	0.29%	0.013%
282	14.018	13.983	14.055	HH	5130	193826	3.25%	0.145%
283	14.087	14.055	14.112	HH	5042	159374	2.68%	0.119%
284	14.161	14.112	14.172	HH	5534	175478	2.95%	0.131%
285	14.196	14.172	14.257	HH	14896	400517	6.73%	0.299%
286	14.279	14.257	14.289	HH	4541	84705	1.42%	0.063%
287	14.300	14.289	14.337	HH	4604	124239	2.09%	0.093%
288	14.364	14.337	14.400	HH	7597	204451	3.43%	0.153%
289	14.433	14.400	14.445	HH	5502	137038	2.30%	0.102%
290	14.467	14.445	14.504	HH	7731	210158	3.53%	0.157%
291	14.514	14.504	14.543	HH	4842	105332	1.77%	0.079%
292	14.572	14.543	14.616	HH	5943	234103	3.93%	0.175%
293	14.638	14.616	14.665	HH	5307	151061	2.54%	0.113%
294	14.703	14.665	14.744	HH	231292	3267352	54.87%	2.439%
295	14.759	14.744	14.779	HH	5717	110701	1.86%	0.083%
296	14.795	14.779	14.823	HH	5210	131654	2.21%	0.098%
297	14.827	14.823	14.844	HH	4804	59102	0.99%	0.044%
298	14.906	14.844	14.932	HH	8371	302210	5.08%	0.226%
299	14.952	14.932	15.002	HH	5861	215325	3.62%	0.161%

					rteres			
300	15.018	15.002	15.038	HH	4819	102139	1.72%	0.076%
301	15.046	15.038	15.064	HH	4688	70343	1.18%	0.053%
302	15.102	15.064	15.122	HH	5719	178817	3.00%	0.134%
303	15.145	15.122	15.194	HH	5551	213859	3.59%	0.160%
304	15.221	15.194	15.234	HH	4767	112939	1.90%	0.084%
305	15.245	15.234	15.262	HH	4906	80884	1.36%	0.060%
306	15.292	15.262	15.354	HH	27811	645740	10.84%	0.482%
307	15.364	15.354	15.404	HH	5519	156233	2.62%	0.117%
308	15.429	15.404	15.477	HH	8307	277459	4.66%	0.207%
309	15.502	15.477	15.541	HH	7102	217123	3.65%	0.162%
310	15.564	15.541	15.582	HH	5336	127677	2.14%	0.095%
311	15.610	15.582	15.632	HH	5340	152634	2.56%	0.114%
312	15.645	15.632	15.654	HH	5051	64467	1.08%	0.048%
313	15.678	15.654	15.699	HH	5168	137763	2.31%	0.103%
314	15.720	15.699	15.748	HH	5479	155795	2.62%	0.116%
315	15.755	15.748	15.765	HH	5258	51430	0.86%	0.038%
316	15.769	15.765	15.782	HH	5074	52808	0.89%	0.039%
317	15.812	15.782	15.836	HH	5735	176472	2.96%	0.132%
318	15.853	15.836	15.878	HH	5581	134470	2.26%	0.100%
319	15.887	15.878	15.902	HH	5256	77147	1.30%	0.058%
320	15.929	15.902	15.964	HH	8218	233533	3.92%	0.174%
321	15.972	15.964	15.978	HH	5503	43578	0.73%	0.033%
322	15.995	15.978	16.011	HH	5557	109159	1.83%	0.081%
323	16.017	16.011	16.022	HH	5405	35603	0.60%	0.027%
324	16.052	16.022	16.083	HH	6162	207833	3.49%	0.155%
325	16.123	16.083	16.207	HH	46313	1122852	18.86%	0.838%
326	16.225	16.207	16.249	HH	6934	171487	2.88%	0.128%
327	16.272	16.249	16.290	HH	8712	183761	3.09%	0.137%
328	16.312	16.290	16.349	HH	8148	252823	4.25%	0.189%
329	16.370	16.349	16.392	HH	6762	169597	2.85%	0.127%
330	16.413	16.392	16.441	HH	9136	221162	3.71%	0.165%
331	16.487	16.441	16.524	HH	11190	391774	6.58%	0.292%
332	16.552	16.524	16.601	HH	7422	323696	5.44%	0.242%
333	16.636	16.601	16.680	HH	9233	356198	5.98%	0.266%
334	16.702	16.680	16.709	HH	7232	122508	2.06%	0.091%
335	16.715	16.709	16.730	HH	7222	88280	1.48%	0.066%
336	16.733	16.730	16.736	HH	7130	26464	0.44%	0.020%
337	16.767	16.736	16.803	HH	7868	300789	5.05%	0.225%
338	16.909	16.803	16.976	HH	30478	1184421	19.89%	0.884%
339	16.991	16.976	16.997	HH	7945	100072	1.68%	0.075%
340	17.002	16.997	17.012	HH	7969	73714	1.24%	0.055%
341	17.034	17.012	17.066	HH	8044	254388	4.27%	0.190%
342	17.083	17.066	17.089	HH	8191	114084	1.92%	0.085%
343	17.146	17.089	17.191	HH	8781	514352	8.64%	0.384%
344	17.219	17.191	17.241	HH	9063	265700	4.46%	0.198%
345	17.260	17.241	17.297	HH	9597	313608	5.27%	0.234%
346	17.331	17.297	17.386	HH	12681	544307	9.14%	0.406%
347	17.390	17.386	17.396	HH	9297	55608	0.93%	0.042%
348	17.420	17.396	17.441	HH	9833	261406	4.39%	0.195%
349	17.446	17.441	17.454	HH	9656	76344	1.28%	0.057%
350	17.504	17.454	17.520	HH	10054	391515	6.57%	0.292%
351	17.546	17.520	17.551	HH	10186	183934	3.09%	0.137%

rteres								
352	17.557	17.551	17.565	HH	10180	87379	1.47%	0.065%
353	17.573	17.565	17.585	HH	10109	121865	2.05%	0.091%
354	17.615	17.585	17.621	HH	10534	218810	3.67%	0.163%
355	17.625	17.621	17.633	HH	10481	78314	1.32%	0.058%
356	17.676	17.633	17.688	HH	11345	354177	5.95%	0.264%
357	17.730	17.688	17.746	HH	12088	402463	6.76%	0.300%
358	17.770	17.746	17.806	HH	14606	455116	7.64%	0.340%
359	17.859	17.806	17.885	HH	14993	607972	10.21%	0.454%
360	17.920	17.885	17.943	HH	12900	440055	7.39%	0.329%
361	17.952	17.943	17.960	HH	12526	124825	2.10%	0.093%
362	18.023	17.960	18.062	HH	13219	792851	13.31%	0.592%
363	18.100	18.062	18.110	HH	13948	397067	6.67%	0.296%
364	18.139	18.110	18.174	HH	20037	634790	10.66%	0.474%
365	18.195	18.174	18.233	HH	17216	549760	9.23%	0.410%
366	18.292	18.233	18.325	HH	15112	806325	13.54%	0.602%
367	18.335	18.325	18.354	HH	15007	263200	4.42%	0.197%
368	18.359	18.354	18.363	HH	15075	75062	1.26%	0.056%
369	18.403	18.363	18.416	HH	15661	494697	8.31%	0.369%
370	18.499	18.416	18.530	HH	16798	1107840	18.60%	0.827%
371	18.598	18.530	18.632	HH	21991	1140246	19.15%	0.851%
372	18.638	18.632	18.663	HH	18029	321581	5.40%	0.240%
373	18.737	18.663	18.788	HH	26711	1559427	26.19%	1.164%
374	18.799	18.788	18.804	HH	18948	176070	2.96%	0.131%
375	18.808	18.804	18.822	HH	18960	208076	3.49%	0.155%
376	18.847	18.822	18.870	HH	20615	567559	9.53%	0.424%
377	18.887	18.870	18.907	HH	20129	444486	7.46%	0.332%
378	18.932	18.907	18.946	HH	21320	482613	8.10%	0.360%
379	18.970	18.946	18.990	HH	23601	583438	9.80%	0.436%
380	19.004	18.990	19.055	HH	22632	849434	14.26%	0.634%
381	19.102	19.055	19.121	HH	21295	820406	13.78%	0.613%
382	19.155	19.121	19.189	HH	24689	926600	15.56%	0.692%
383	19.226	19.189	19.281	HH	30190	1344922	22.59%	1.004%
384	19.339	19.281	19.352	HH	23782	996204	16.73%	0.744%
385	19.388	19.352	19.419	HH	25414	971311	16.31%	0.725%
386	19.459	19.419	19.481	HH	26467	924024	15.52%	0.690%
387	19.510	19.481	19.517	HH	26772	572786	9.62%	0.428%
388	19.524	19.517	19.556	HH	26821	601914	10.11%	0.449%
389	19.607	19.556	19.645	HH	31924	1507277	25.31%	1.125%
390	19.680	19.645	19.707	HH	28154	1025457	17.22%	0.766%
391	19.761	19.707	19.786	HH	30354	1351842	22.70%	1.009%
392	19.806	19.786	19.824	HH	29017	656822	11.03%	0.490%
393	19.871	19.824	19.876	HH	29754	925002	15.53%	0.691%
394	19.879	19.876	19.882	HH	29757	109563	1.84%	0.082%
395	19.886	19.882	19.891	HH	29820	149287	2.51%	0.111%
396	19.956	19.891	19.998	HH	53676	2378631	39.94%	1.776%
397	20.009	19.998	20.054	HH	33139	1108958	18.62%	0.828%
398	20.133	20.054	20.153	HH	34713	1985701	33.35%	1.483%
399	20.177	20.153	20.197	HH	34931	902566	15.16%	0.674%
400	20.299	20.197	20.325	HH	38206	2793913	46.92%	2.086%
401	20.491	20.325	20.575	HH	41630	5954808	100.00%	4.446%
402	20.604	20.575	20.616	HH	40776	1002949	16.84%	0.749%
403	20.660	20.616	20.729	HH	41784	2797134	46.97%	2.088%
404	20.736	20.729	20.771	HH	40865	1025069	17.21%	0.765%

						rteres		
405	20.801	20.771	20.836	HH	40876	1575072	26.45%	1.176%
406	20.843	20.836	20.847	HH	40949	286103	4.80%	0.214%
407	20.882	20.847	20.926	HH	41448	1930327	32.42%	1.441%
408	20.935	20.926	20.952	HH	40774	650289	10.92%	0.485%
409	20.957	20.952	20.987	HH	40695	853423	14.33%	0.637%
410	20.997	20.987	21.021	HH	40687	811345	13.63%	0.606%
411	21.023	21.021	21.029	HH	40549	202656	3.40%	0.151%
412	21.035	21.029	21.085	HH	40636	1368483	22.98%	1.022%
413	21.106	21.085	21.111	HH	40641	616407	10.35%	0.460%
414	21.117	21.111	21.121	HH	40555	251967	4.23%	0.188%
415	21.124	21.121	21.128	HH	40583	157134	2.64%	0.117%
416	21.156	21.128	21.189	HH	41737	1517838	25.49%	1.133%
417	21.211	21.189	21.239	HH	40985	1222742	20.53%	0.913%
418	21.284	21.239	21.361	HH	45840	3073962	51.62%	2.295%
419	21.379	21.361	21.389	HH	40303	668595	11.23%	0.499%
420	21.390	21.389	21.420	HH	40227	753106	12.65%	0.562%
421	21.431	21.420	21.441	HH	40072	488125	8.20%	0.364%
422	21.448	21.441	21.462	HH	40142	520630	8.74%	0.389%
423	21.497	21.462	21.529	HH	40197	1605971	26.97%	1.199%
424	21.565	21.529	21.601	HH	40837	1733984	29.12%	1.295%
425	21.632	21.601	21.681	HH	40357	1928475	32.39%	1.440%
426	21.768	21.681	21.841	HH	118577	5735151	96.31%	4.282%
427	21.850	21.841	21.861	HH	40770	488015	8.20%	0.364%
428	21.862	21.861	21.891	HHA	40616	747936	12.56%	0.558%
						Sum of corrected areas:	133942520	

FF120220.M Tue Dec 15 09:34:56 2020