

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091120\
 Data File : FF007533.D
 Signal(s) : FID2B.ch
 Acq On : 11 Sep 2020 22:00
 Sample : L3976-03
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.345	2.321	2.387	BH	208	-100	-0.00%	-0.000%
2	2.398	2.387	2.422	PH	-47	-4497	-0.17%	-0.008%
3	2.426	2.422	2.464	PH	-305	-9634	-0.37%	-0.018%
4	2.477	2.464	2.490	PH	-156	-4594	-0.18%	-0.009%
5	2.500	2.490	2.512	PH	-119	-4252	-0.16%	-0.008%
6	2.524	2.512	2.547	PH	57	-4799	-0.18%	-0.009%
7	2.554	2.547	2.568	PH	-373	-5411	-0.21%	-0.010%
8	2.579	2.568	2.599	PH	264	-3805	-0.15%	-0.007%
9	2.614	2.599	2.631	PH	344	-3043	-0.12%	-0.006%
10	2.635	2.631	2.652	PH	-279	-5682	-0.22%	-0.011%
11	2.658	2.652	2.684	PH	-485	-10339	-0.40%	-0.019%
12	2.708	2.684	2.719	PH	-288	-8528	-0.33%	-0.016%
13	2.725	2.719	2.733	PH	-212	-2612	-0.10%	-0.005%
14	2.736	2.733	2.750	PH	-368	-4306	-0.17%	-0.008%
15	2.759	2.750	2.778	PH	-382	-8069	-0.31%	-0.015%
16	2.781	2.778	2.785	PH	-468	-1994	-0.08%	-0.004%
17	2.809	2.785	2.841	PH	655	-8615	-0.33%	-0.016%
18	2.856	2.841	2.879	PH	85	-7768	-0.30%	-0.015%
19	2.898	2.879	2.938	PH	1134	-5309	-0.20%	-0.010%
20	2.945	2.938	2.957	PH	-726	-9618	-0.37%	-0.018%
21	2.969	2.957	2.992	PH	-580	-15867	-0.61%	-0.030%
22	2.998	2.992	3.008	PH	-772	-7612	-0.29%	-0.014%
23	3.026	3.008	3.047	PH	252	-11178	-0.43%	-0.021%
24	3.059	3.047	3.069	PH	-42	-4908	-0.19%	-0.009%
25	3.079	3.069	3.098	PH	132	-8011	-0.31%	-0.015%
26	3.127	3.098	3.144	PH	284	-12784	-0.49%	-0.024%
27	3.160	3.144	3.209	PH	-139	-33489	-1.28%	-0.063%
28	3.214	3.209	3.219	PH	-1138	-7105	-0.27%	-0.013%
29	3.232	3.219	3.251	PH	-961	-21725	-0.83%	-0.041%
30	3.265	3.251	3.308	PH	-598	-34612	-1.33%	-0.065%
31	3.313	3.308	3.329	PH	-1202	-15421	-0.59%	-0.029%
32	3.346	3.329	3.350	PH	-1113	-15345	-0.59%	-0.029%
33	3.375	3.350	3.398	PH	-621	-31495	-1.21%	-0.059%
34	3.404	3.398	3.415	PH	-1403	-14784	-0.57%	-0.028%
35	3.430	3.415	3.449	PH	-1192	-27474	-1.05%	-0.052%
36	3.467	3.449	3.496	PH	-989	-33670	-1.29%	-0.063%

					rteres			
37	3.500	3.496	3.522	PH	-1135	-20591	-0.79%	-0.039%
38	3.545	3.522	3.564	PH	-1204	-33910	-1.30%	-0.064%
39	3.567	3.564	3.606	PH	-1326	-36087	-1.38%	-0.068%
40	3.628	3.606	3.639	PH	-1334	-28597	-1.10%	-0.054%
41	3.656	3.639	3.703	PH	51177	406899	15.61%	0.767%
42	3.724	3.703	3.776	PH	18765	138473	5.31%	0.261%
43	3.781	3.776	3.787	PH	-1408	-10021	-0.38%	-0.019%
44	3.791	3.787	3.795	PH	-1414	-6875	-0.26%	-0.013%
45	3.810	3.795	3.822	PH	-1091	-21563	-0.83%	-0.041%
46	3.834	3.822	3.844	PH	-714	-14114	-0.54%	-0.027%
47	3.853	3.844	3.865	PH	-880	-13923	-0.53%	-0.026%
48	3.873	3.865	3.888	PH	-1200	-18944	-0.73%	-0.036%
49	3.894	3.888	3.939	PH	-1511	-50860	-1.95%	-0.096%
50	3.961	3.939	3.981	PH	-1329	-40595	-1.56%	-0.077%
51	3.985	3.981	3.988	PH	-1681	-6683	-0.26%	-0.013%
52	3.996	3.988	4.025	PH	-1638	-39972	-1.53%	-0.075%
53	4.067	4.025	4.084	PH	-456	-47250	-1.81%	-0.089%
54	4.094	4.084	4.106	PH	-1227	-19126	-0.73%	-0.036%
55	4.130	4.106	4.184	PH	100	-56336	-2.16%	-0.106%
56	4.216	4.184	4.236	PH	-839	-45646	-1.75%	-0.086%
57	4.247	4.236	4.270	PH	-1559	-35251	-1.35%	-0.066%
58	4.296	4.270	4.362	PH	-1099	-89364	-3.43%	-0.169%
59	4.387	4.362	4.401	PH	-1640	-39890	-1.53%	-0.075%
60	4.414	4.401	4.429	PH	-1396	-26848	-1.03%	-0.051%
61	4.452	4.429	4.492	PH	-605	-47908	-1.84%	-0.090%
62	4.501	4.492	4.516	PH	-1309	-20681	-0.79%	-0.039%
63	4.538	4.516	4.573	PH	-163	-37796	-1.45%	-0.071%
64	4.598	4.573	4.627	PH	47324	381551	14.64%	0.719%
65	4.635	4.627	4.656	PH	-554	-15515	-0.60%	-0.029%
66	4.668	4.656	4.702	PH	-719	-39743	-1.52%	-0.075%
67	4.726	4.702	4.753	PH	-1273	-47530	-1.82%	-0.090%
68	4.757	4.753	4.774	PH	-1765	-22226	-0.85%	-0.042%
69	4.796	4.774	4.819	PH	303	-23056	-0.88%	-0.043%
70	4.827	4.819	4.849	PH	-1140	-26441	-1.01%	-0.050%
71	4.866	4.849	4.876	PH	-1268	-24396	-0.94%	-0.046%
72	4.877	4.876	4.901	PH	-1282	-26160	-1.00%	-0.049%
73	4.914	4.901	4.926	PH	-1712	-26427	-1.01%	-0.050%
74	4.929	4.926	4.948	PH	-1827	-24724	-0.95%	-0.047%
75	4.955	4.948	4.964	PH	-1819	-19033	-0.73%	-0.036%
76	4.969	4.964	4.974	PH	-2023	-11712	-0.45%	-0.022%
77	4.986	4.974	5.011	PH	-1311	-37758	-1.45%	-0.071%
78	5.017	5.011	5.028	PH	-1812	-18921	-0.73%	-0.036%
79	5.050	5.028	5.079	PH	3063	-5360	-0.21%	-0.010%
80	5.091	5.079	5.105	PH	-831	-16733	-0.64%	-0.032%
81	5.112	5.105	5.126	PH	-1274	-18231	-0.70%	-0.034%
82	5.173	5.126	5.204	PH	4771	-6240	-0.24%	-0.012%
83	5.220	5.204	5.226	PH	-695	-14269	-0.55%	-0.027%
84	5.247	5.226	5.268	PH	3937	24294	0.93%	0.046%
85	5.285	5.268	5.292	PH	1625	5726	0.22%	0.011%
86	5.302	5.292	5.333	HH	2141	16517	0.63%	0.031%
87	5.351	5.333	5.366	PH	302	-10868	-0.42%	-0.020%
88	5.390	5.366	5.402	PH	1005	-1071	-0.04%	-0.002%
89	5.412	5.402	5.431	PH	190	-8650	-0.33%	-0.016%

					rteres			
90	5.444	5.431	5.468	PH	-1062	-30421	-1.17%	-0.057%
91	5.491	5.468	5.520	PH	4812	36254	1.39%	0.068%
92	5.543	5.520	5.587	HH	3346	5529	0.21%	0.010%
93	5.627	5.587	5.648	PH	8062	85321	3.27%	0.161%
94	5.668	5.648	5.702	PH	876	-11434	-0.44%	-0.022%
95	5.708	5.702	5.718	PH	-1032	-10632	-0.41%	-0.020%
96	5.730	5.718	5.743	PH	-732	-15301	-0.59%	-0.029%
97	5.779	5.743	5.814	PH	-821	-48087	-1.85%	-0.091%
98	5.834	5.814	5.857	PH	122	-22902	-0.88%	-0.043%
99	5.877	5.857	5.888	PH	-1466	-30205	-1.16%	-0.057%
100	5.907	5.888	5.926	PH	-1063	-32987	-1.27%	-0.062%
101	5.950	5.926	5.969	PH	-574	-34403	-1.32%	-0.065%
102	5.997	5.969	6.024	PH	-820	-46953	-1.80%	-0.089%
103	6.050	6.024	6.067	PH	2552	1081	0.04%	0.002%
104	6.075	6.067	6.095	PH	-566	-14450	-0.55%	-0.027%
105	6.108	6.095	6.129	PH	179	-11466	-0.44%	-0.022%
106	6.135	6.129	6.146	PH	-769	-9931	-0.38%	-0.019%
107	6.155	6.146	6.167	PH	-915	-13481	-0.52%	-0.025%
108	6.187	6.167	6.207	PH	1204	-3489	-0.13%	-0.007%
109	6.222	6.207	6.244	PH	576	-9440	-0.36%	-0.018%
110	6.259	6.244	6.267	PH	-458	-10483	-0.40%	-0.020%
111	6.283	6.267	6.297	PH	477	-2973	-0.11%	-0.006%
112	6.336	6.297	6.382	PH	8461	78701	3.02%	0.148%
113	6.403	6.382	6.448	PH	5505	53163	2.04%	0.100%
114	6.463	6.448	6.472	PH	1117	9658	0.37%	0.018%
115	6.478	6.472	6.538	HH	876	-18913	-0.73%	-0.036%
116	6.575	6.538	6.592	PH	-860	-38364	-1.47%	-0.072%
117	6.599	6.592	6.613	PH	-1097	-15679	-0.60%	-0.030%
118	6.624	6.613	6.634	PH	-1251	-16704	-0.64%	-0.031%
119	6.640	6.634	6.655	PH	-1328	-18851	-0.72%	-0.036%
120	6.681	6.655	6.704	PH	9498	66527	2.55%	0.125%
121	6.727	6.704	6.747	PH	10724	89850	3.45%	0.169%
122	6.757	6.747	6.781	PH	-370	-19170	-0.74%	-0.036%
123	6.815	6.781	6.846	PH	295	-33694	-1.29%	-0.064%
124	6.858	6.846	6.867	PH	-1550	-21819	-0.84%	-0.041%
125	6.884	6.867	6.905	PH	-1058	-33731	-1.29%	-0.064%
126	6.924	6.905	6.940	PH	-1362	-31937	-1.23%	-0.060%
127	6.988	6.940	7.017	PH	-463	-46475	-1.78%	-0.088%
128	7.026	7.017	7.032	PH	-1222	-11287	-0.43%	-0.021%
129	7.044	7.032	7.073	PH	-1113	-31685	-1.22%	-0.060%
130	7.106	7.073	7.116	PH	-40	-19728	-0.76%	-0.037%
131	7.130	7.116	7.158	PH	2861	11735	0.45%	0.022%
132	7.167	7.158	7.214	PH	-940	-42354	-1.63%	-0.080%
133	7.240	7.214	7.268	PH	-409	-35856	-1.38%	-0.068%
134	7.320	7.268	7.351	PH	63	-48610	-1.87%	-0.092%
135	7.364	7.351	7.378	PH	-4	-8556	-0.33%	-0.016%
136	7.394	7.378	7.399	PH	132	-4567	-0.18%	-0.009%
137	7.410	7.399	7.509	PH	7766	37304	1.43%	0.070%
138	7.518	7.509	7.523	PH	-1068	-9447	-0.36%	-0.018%
139	7.537	7.523	7.555	PH	-527	-17415	-0.67%	-0.033%
140	7.570	7.555	7.584	PH	-949	-20142	-0.77%	-0.038%
141	7.614	7.584	7.641	PH	-760	-36031	-1.38%	-0.068%

					rteres			
142	7.658	7.641	7.670	PH	-542	-14977	-0.57%	-0.028%
143	7.690	7.670	7.708	PH	3940	27015	1.04%	0.051%
144	7.718	7.708	7.740	PH	110	-10523	-0.40%	-0.020%
145	7.752	7.740	7.759	PH	-1100	-13045	-0.50%	-0.025%
146	7.769	7.759	7.788	PH	-788	-18033	-0.69%	-0.034%
147	7.820	7.788	7.832	PH	-688	-27075	-1.04%	-0.051%
148	7.856	7.832	7.894	PH	2326	-4748	-0.18%	-0.009%
149	7.906	7.894	7.925	PH	-1143	-23143	-0.89%	-0.044%
150	7.972	7.925	7.982	PH	-510	-33197	-1.27%	-0.063%
151	8.005	7.982	8.036	PH	425	-14659	-0.56%	-0.028%
152	8.051	8.036	8.067	PH	-560	-14459	-0.55%	-0.027%
153	8.080	8.067	8.090	PH	-544	-9775	-0.38%	-0.018%
154	8.110	8.090	8.148	PH	3122	18818	0.72%	0.035%
155	8.167	8.148	8.196	PH	-477	-20004	-0.77%	-0.038%
156	8.241	8.196	8.274	PH	3349	26104	1.00%	0.049%
157	8.277	8.274	8.314	HH	129	-10359	-0.40%	-0.020%
158	8.337	8.314	8.367	PH	-181	-16011	-0.61%	-0.030%
159	8.391	8.367	8.419	PH	55	-14497	-0.56%	-0.027%
160	8.453	8.419	8.469	PH	694	-3385	-0.13%	-0.006%
161	8.486	8.469	8.505	HH	6897	72396	2.78%	0.137%
162	8.522	8.505	8.566	HH	4562	56107	2.15%	0.106%
163	8.583	8.566	8.619	PH	-391	-18816	-0.72%	-0.035%
164	8.638	8.619	8.669	PH	274	-10617	-0.41%	-0.020%
165	8.686	8.669	8.692	PH	257	-1918	-0.07%	-0.004%
166	8.708	8.692	8.727	HH	3248	32556	1.25%	0.061%
167	8.745	8.727	8.756	HH	1628	20110	0.77%	0.038%
168	8.769	8.756	8.811	HH	2914	27900	1.07%	0.053%
169	8.835	8.811	8.859	PH	2822	18473	0.71%	0.035%
170	8.872	8.859	8.887	PH	-309	-7211	-0.28%	-0.014%
171	8.903	8.887	8.928	PH	976	3255	0.12%	0.006%
172	8.952	8.928	8.977	PH	7864	101116	3.88%	0.191%
173	8.997	8.977	9.032	HH	2714	40647	1.56%	0.077%
174	9.046	9.032	9.059	PH	1094	7189	0.28%	0.014%
175	9.068	9.059	9.083	PH	544	3570	0.14%	0.007%
176	9.093	9.083	9.166	PH	166	-15292	-0.59%	-0.029%
177	9.180	9.166	9.198	PH	-297	-9080	-0.35%	-0.017%
178	9.217	9.198	9.230	PH	-82	-5695	-0.22%	-0.011%
179	9.244	9.230	9.261	PH	-39	-4222	-0.16%	-0.008%
180	9.283	9.261	9.308	PH	682	7041	0.27%	0.013%
181	9.314	9.308	9.342	PH	-19	-7862	-0.30%	-0.015%
182	9.348	9.342	9.359	PH	-704	-7812	-0.30%	-0.015%
183	9.393	9.359	9.419	PH	104964	1078710	41.39%	2.034%
184	9.433	9.419	9.455	HH	3302	41119	1.58%	0.078%
185	9.479	9.455	9.503	HH	21285	221969	8.52%	0.419%
186	9.511	9.503	9.524	HH	759	6774	0.26%	0.013%
187	9.546	9.524	9.576	HH	1533	21078	0.81%	0.040%
188	9.590	9.576	9.608	PH	477	-83	-0.00%	-0.000%
189	9.619	9.608	9.631	PH	-162	-4452	-0.17%	-0.008%
190	9.649	9.631	9.682	PH	-38	-6318	-0.24%	-0.012%
191	9.713	9.682	9.733	PH	2707	25683	0.99%	0.048%
192	9.748	9.733	9.772	PH	938	6692	0.26%	0.013%
193	9.778	9.772	9.789	PH	-142	-1772	-0.07%	-0.003%
194	9.822	9.789	9.849	PH	1275	16585	0.64%	0.031%

					rteres			
195	9.870	9.849	9.895	PH	2884	37636	1.44%	0.071%
196	9.912	9.895	9.942	HH	705	7788	0.30%	0.015%
197	9.948	9.942	9.959	PH	-140	-1868	-0.07%	-0.004%
198	9.981	9.959	9.989	PH	1009	7440	0.29%	0.014%
199	10.004	9.989	10.031	HH	3931	40876	1.57%	0.077%
200	10.039	10.031	10.072	PH	95	-3419	-0.13%	-0.006%
201	10.102	10.072	10.142	PH	152	-8915	-0.34%	-0.017%
202	10.160	10.142	10.179	PH	-142	-7605	-0.29%	-0.014%
203	10.220	10.179	10.266	PH	825	-3677	-0.14%	-0.007%
204	10.269	10.266	10.291	PH	-270	-4776	-0.18%	-0.009%
205	10.321	10.291	10.381	PH	1045	13227	0.51%	0.025%
206	10.399	10.381	10.405	PH	6	-1737	-0.07%	-0.003%
207	10.407	10.405	10.413	PH	-113	-750	-0.03%	-0.001%
208	10.445	10.413	10.462	PH	734	8156	0.31%	0.015%
209	10.477	10.462	10.499	HH	559	8108	0.31%	0.015%
210	10.524	10.499	10.551	HH	899	12741	0.49%	0.024%
211	10.594	10.551	10.636	PH	1266	27578	1.06%	0.052%
212	10.641	10.636	10.654	HH	89	702	0.03%	0.001%
213	10.661	10.654	10.672	HH	229	1452	0.06%	0.003%
214	10.686	10.672	10.704	HH	219	2946	0.11%	0.006%
215	10.739	10.704	10.763	HH	2500	35036	1.34%	0.066%
216	10.775	10.763	10.792	HH	627	8575	0.33%	0.016%
217	10.809	10.792	10.828	HH	1138	11960	0.46%	0.023%
218	10.873	10.828	10.928	PH	1680	38017	1.46%	0.072%
219	10.953	10.928	10.973	HH	4706	58799	2.26%	0.111%
220	10.981	10.973	10.999	HH	1438	16885	0.65%	0.032%
221	11.016	10.999	11.036	HH	1422	22973	0.88%	0.043%
222	11.045	11.036	11.087	HH	1015	12329	0.47%	0.023%
223	11.129	11.087	11.160	PH	543	11503	0.44%	0.022%
224	11.169	11.160	11.201	HH	405	4767	0.18%	0.009%
225	11.236	11.201	11.277	PH	1183	24616	0.94%	0.046%
226	11.304	11.277	11.356	HH	1314	28180	1.08%	0.053%
227	11.382	11.356	11.399	HH	2181	29780	1.14%	0.056%
228	11.417	11.399	11.434	HH	1767	24674	0.95%	0.047%
229	11.493	11.434	11.562	HH	34109	480741	18.45%	0.907%
230	11.592	11.562	11.614	HH	2205	42475	1.63%	0.080%
231	11.628	11.614	11.656	HH	1976	34192	1.31%	0.064%
232	11.668	11.656	11.687	HH	838	13539	0.52%	0.026%
233	11.714	11.687	11.727	HH	1423	24806	0.95%	0.047%
234	11.740	11.727	11.757	HH	2094	26326	1.01%	0.050%
235	11.782	11.757	11.814	HH	8412	123305	4.73%	0.233%
236	11.840	11.814	11.863	HH	5106	80399	3.08%	0.152%
237	11.877	11.863	11.909	HH	2249	35838	1.38%	0.068%
238	11.943	11.909	11.963	HH	2803	50475	1.94%	0.095%
239	11.982	11.963	11.998	HH	2986	39246	1.51%	0.074%
240	12.013	11.998	12.031	HH	2251	30133	1.16%	0.057%
241	12.083	12.031	12.111	HH	20151	263873	10.12%	0.498%
242	12.116	12.111	12.122	HH	858	4982	0.19%	0.009%
243	12.152	12.122	12.182	HH	1875	43183	1.66%	0.081%
244	12.205	12.182	12.218	HH	2974	43749	1.68%	0.082%
245	12.240	12.218	12.273	HH	14079	195337	7.50%	0.368%
246	12.291	12.273	12.297	HH	3634	41624	1.60%	0.078%

					rteres			
247	12.308	12.297	12.375	HH	4420	101036	3.88%	0.191%
248	12.401	12.375	12.418	HH	1903	33791	1.30%	0.064%
249	12.439	12.418	12.457	HH	2771	42252	1.62%	0.080%
250	12.470	12.457	12.481	HH	1711	21573	0.83%	0.041%
251	12.494	12.481	12.523	HH	2073	39408	1.51%	0.074%
252	12.558	12.523	12.570	HH	1460	34184	1.31%	0.064%
253	12.591	12.570	12.618	HH	2834	54058	2.07%	0.102%
254	12.637	12.618	12.653	HH	1582	27696	1.06%	0.052%
255	12.664	12.653	12.669	HH	1232	10828	0.42%	0.020%
256	12.694	12.669	12.723	HH	5063	85091	3.26%	0.160%
257	12.749	12.723	12.756	HH	1396	24012	0.92%	0.045%
258	12.757	12.756	12.761	HH	1323	4387	0.17%	0.008%
259	12.768	12.761	12.788	HH	1377	20202	0.78%	0.038%
260	12.802	12.788	12.813	HH	1458	19319	0.74%	0.036%
261	12.834	12.813	12.881	HH	1926	55472	2.13%	0.105%
262	12.884	12.881	12.894	HH	1109	8581	0.33%	0.016%
263	12.899	12.894	12.907	HH	1058	7912	0.30%	0.015%
264	12.938	12.907	12.947	HH	1247	27346	1.05%	0.052%
265	12.950	12.947	12.974	HH	1289	17960	0.69%	0.034%
266	12.999	12.974	13.021	HH	3162	54790	2.10%	0.103%
267	13.040	13.021	13.069	HH	2712	56126	2.15%	0.106%
268	13.089	13.069	13.098	HH	1561	24346	0.93%	0.046%
269	13.119	13.098	13.144	HH	1716	42984	1.65%	0.081%
270	13.190	13.144	13.222	HH	4524	120181	4.61%	0.227%
271	13.231	13.222	13.235	HH	1867	13185	0.51%	0.025%
272	13.269	13.235	13.345	HH	13579	309316	11.87%	0.583%
273	13.348	13.345	13.361	HH	2001	18624	0.71%	0.035%
274	13.369	13.361	13.377	HH	1903	18130	0.70%	0.034%
275	13.386	13.377	13.407	HH	1947	33389	1.28%	0.063%
276	13.451	13.407	13.471	HH	5243	111606	4.28%	0.210%
277	13.485	13.471	13.503	HH	3676	58141	2.23%	0.110%
278	13.528	13.503	13.577	HH	11182	201457	7.73%	0.380%
279	13.594	13.577	13.615	HH	2462	52116	2.00%	0.098%
280	13.636	13.615	13.647	HH	2513	44174	1.69%	0.083%
281	13.671	13.647	13.689	HH	2412	57155	2.19%	0.108%
282	13.695	13.689	13.717	HH	2307	36684	1.41%	0.069%
283	13.740	13.717	13.752	HH	2335	45354	1.74%	0.086%
284	13.775	13.752	13.802	HH	2402	65556	2.52%	0.124%
285	13.811	13.802	13.815	HH	2286	18039	0.69%	0.034%
286	13.834	13.815	13.864	HH	2849	73337	2.81%	0.138%
287	13.870	13.864	13.877	HH	2379	18665	0.72%	0.035%
288	13.941	13.877	13.971	HH	6232	181628	6.97%	0.342%
289	13.981	13.971	13.996	HH	2334	33513	1.29%	0.063%
290	14.032	13.996	14.041	HH	2672	66369	2.55%	0.125%
291	14.057	14.041	14.093	HH	2818	80521	3.09%	0.152%
292	14.126	14.093	14.146	HH	2791	82499	3.17%	0.156%
293	14.150	14.146	14.154	HH	2715	13341	0.51%	0.025%
294	14.164	14.154	14.173	HH	2804	31481	1.21%	0.059%
295	14.193	14.173	14.216	HH	3585	80921	3.10%	0.153%
296	14.248	14.216	14.270	HH	2789	86542	3.32%	0.163%
297	14.290	14.270	14.332	HH	3532	111702	4.29%	0.211%
298	14.350	14.332	14.373	HH	2962	70673	2.71%	0.133%
299	14.396	14.373	14.422	HH	3209	89138	3.42%	0.168%

					rteres			
300	14.425	14.422	14.437	HH	2952	24992	0.96%	0.047%
301	14.452	14.437	14.457	HH	2893	34694	1.33%	0.065%
302	14.475	14.457	14.482	HH	3204	45559	1.75%	0.086%
303	14.488	14.482	14.507	HH	3220	47609	1.83%	0.090%
304	14.511	14.507	14.516	HH	3133	15471	0.59%	0.029%
305	14.544	14.516	14.589	HH	4013	149508	5.74%	0.282%
306	14.596	14.589	14.617	HH	3352	55325	2.12%	0.104%
307	14.630	14.617	14.646	HH	3175	53210	2.04%	0.100%
308	14.654	14.646	14.669	HH	3104	42290	1.62%	0.080%
309	14.694	14.669	14.699	HH	3447	58713	2.25%	0.111%
310	14.736	14.699	14.809	HH	179743	2606162	100.00%	4.914%
311	14.814	14.809	14.819	HH	3274	19728	0.76%	0.037%
312	14.838	14.819	14.857	HH	3471	76446	2.93%	0.144%
313	14.881	14.857	14.889	HH	3821	65564	2.52%	0.124%
314	14.905	14.889	14.912	HH	4471	59539	2.28%	0.112%
315	14.927	14.912	14.967	HH	4532	129377	4.96%	0.244%
316	14.971	14.967	14.979	HH	3426	23218	0.89%	0.044%
317	15.002	14.979	15.037	HH	4269	128356	4.93%	0.242%
318	15.057	15.037	15.066	HH	3486	58344	2.24%	0.110%
319	15.073	15.066	15.096	HH	3558	62336	2.39%	0.118%
320	15.130	15.096	15.161	HH	4467	148050	5.68%	0.279%
321	15.182	15.161	15.208	HH	3683	98420	3.78%	0.186%
322	15.236	15.208	15.247	HH	3583	82483	3.16%	0.156%
323	15.261	15.247	15.274	HH	3629	56959	2.19%	0.107%
324	15.281	15.274	15.301	HH	3704	58558	2.25%	0.110%
325	15.325	15.301	15.357	HH	4057	127946	4.91%	0.241%
326	15.374	15.357	15.383	HH	4048	59378	2.28%	0.112%
327	15.429	15.383	15.449	HH	4686	159018	6.10%	0.300%
328	15.471	15.449	15.501	HH	4426	132480	5.08%	0.250%
329	15.541	15.501	15.590	HH	4495	216959	8.32%	0.409%
330	15.624	15.590	15.650	HH	4308	145114	5.57%	0.274%
331	15.661	15.650	15.667	HH	4043	41833	1.61%	0.079%
332	15.674	15.667	15.709	HH	4112	100300	3.85%	0.189%
333	15.722	15.709	15.741	HH	4090	76600	2.94%	0.144%
334	15.792	15.741	15.842	HH	15499	383006	14.70%	0.722%
335	15.846	15.842	15.854	HH	4141	28483	1.09%	0.054%
336	15.877	15.854	15.910	HH	4540	141052	5.41%	0.266%
337	15.922	15.910	15.933	HH	4161	56151	2.15%	0.106%
338	15.959	15.933	15.991	HH	4887	152529	5.85%	0.288%
339	16.000	15.991	16.042	HH	4332	130723	5.02%	0.247%
340	16.077	16.042	16.116	HH	5668	213433	8.19%	0.402%
341	16.134	16.116	16.146	HH	4659	81937	3.14%	0.155%
342	16.163	16.146	16.194	HH	4600	130473	5.01%	0.246%
343	16.247	16.194	16.288	HH	4714	251750	9.66%	0.475%
344	16.302	16.288	16.316	HH	4652	76654	2.94%	0.145%
345	16.333	16.316	16.356	HH	4612	107713	4.13%	0.203%
346	16.361	16.356	16.394	HH	4413	99773	3.83%	0.188%
347	16.446	16.394	16.515	HH	5618	342588	13.15%	0.646%
348	16.530	16.515	16.547	HH	4740	88545	3.40%	0.167%
349	16.578	16.547	16.656	HH	5955	313946	12.05%	0.592%
350	16.666	16.656	16.677	HH	4575	57933	2.22%	0.109%
351	16.743	16.677	16.804	HH	5784	375809	14.42%	0.709%

					rteres			
352	16.827	16.804	16.857	HH	4896	152142	5.84%	0.287%
353	16.916	16.857	16.934	HH	5749	233136	8.95%	0.440%
354	16.963	16.934	17.023	HH	9473	319386	12.26%	0.602%
355	17.040	17.023	17.053	HH	4973	88433	3.39%	0.167%
356	17.064	17.053	17.110	HH	4981	166726	6.40%	0.314%
357	17.178	17.110	17.216	HH	6361	338626	12.99%	0.639%
358	17.240	17.216	17.279	HH	5344	198053	7.60%	0.373%
359	17.288	17.279	17.315	HH	5280	111519	4.28%	0.210%
360	17.365	17.315	17.397	HH	6365	271727	10.43%	0.512%
361	17.410	17.397	17.427	HH	5457	97573	3.74%	0.184%
362	17.447	17.427	17.469	HH	5490	134711	5.17%	0.254%
363	17.502	17.469	17.523	HH	5813	181495	6.96%	0.342%
364	17.565	17.523	17.621	HH	5601	321182	12.32%	0.606%
365	17.661	17.621	17.687	HH	5659	222184	8.53%	0.419%
366	17.710	17.687	17.727	HH	5745	135049	5.18%	0.255%
367	17.804	17.727	17.849	HH	7835	448228	17.20%	0.845%
368	17.880	17.849	17.911	HH	6015	220970	8.48%	0.417%
369	17.963	17.911	18.003	HH	6507	343004	13.16%	0.647%
370	18.020	18.003	18.041	HH	6258	142231	5.46%	0.268%
371	18.079	18.041	18.096	HH	6416	209058	8.02%	0.394%
372	18.132	18.096	18.154	HH	6780	230730	8.85%	0.435%
373	18.166	18.154	18.179	HH	6852	100496	3.86%	0.190%
374	18.227	18.179	18.269	HH	8873	390420	14.98%	0.736%
375	18.329	18.269	18.381	HH	7166	463418	17.78%	0.874%
376	18.397	18.381	18.406	HH	6911	99959	3.84%	0.188%
377	18.459	18.406	18.477	HH	7344	302558	11.61%	0.571%
378	18.504	18.477	18.517	HH	7280	172769	6.63%	0.326%
379	18.533	18.517	18.547	HH	7307	127475	4.89%	0.240%
380	18.563	18.547	18.574	HH	7266	118220	4.54%	0.223%
381	18.637	18.574	18.676	HH	10586	504060	19.34%	0.950%
382	18.768	18.676	18.852	HH	8397	852633	32.72%	1.608%
383	18.896	18.852	18.910	HH	8619	294924	11.32%	0.556%
384	18.932	18.910	18.962	HH	8830	271691	10.42%	0.512%
385	19.037	18.962	19.072	HH	10994	636137	24.41%	1.200%
386	19.081	19.072	19.091	HH	9432	105411	4.04%	0.199%
387	19.149	19.091	19.167	HH	9739	437785	16.80%	0.826%
388	19.202	19.167	19.222	HH	10089	326883	12.54%	0.616%
389	19.241	19.222	19.261	HH	10089	230616	8.85%	0.435%
390	19.425	19.261	19.452	HH	12922	1243997	47.73%	2.346%
391	19.461	19.452	19.472	HH	11415	129854	4.98%	0.245%
392	19.713	19.472	19.746	HH	13615	2056800	78.92%	3.878%
393	19.800	19.746	19.827	HH	15055	687057	26.36%	1.296%
394	20.079	19.827	20.096	HH	16373	2443531	93.76%	4.608%
395	20.166	20.096	20.186	HH	18238	917872	35.22%	1.731%
396	20.207	20.186	20.232	HH	17865	494540	18.98%	0.933%
397	20.391	20.232	20.422	HH	19971	2141432	82.17%	4.038%
398	20.448	20.422	20.462	HH	19852	473612	18.17%	0.893%
399	20.528	20.462	20.559	HH	21122	1184088	45.43%	2.233%
400	20.697	20.559	20.741	HH	21471	2283599	87.62%	4.306%
401	20.769	20.741	20.804	HH	21256	797252	30.59%	1.503%
402	20.822	20.804	20.887	HH	21315	1056328	40.53%	1.992%
403	20.918	20.887	21.067	HH	21769	2293968	88.02%	4.326%
404	21.085	21.067	21.096	HH	20979	354613	13.61%	0.669%

					rteres			
405	21.107	21.096	21.152	HH	20891	706729	27.12%	1.333%
406	21.160	21.152	21.181	HH	20831	352038	13.51%	0.664%
407	21.196	21.181	21.215	HH	20740	428893	16.46%	0.809%
408	21.252	21.215	21.331	HH	21197	1438770	55.21%	2.713%
409	21.364	21.331	21.396	HH	20929	807056	30.97%	1.522%
410	21.408	21.396	21.459	HH	20581	779402	29.91%	1.470%
411	21.461	21.459	21.467	HH	20505	102330	3.93%	0.193%
412	21.478	21.467	21.499	HH	20542	389076	14.93%	0.734%
413	21.519	21.499	21.564	HH	20543	794368	30.48%	1.498%
414	21.574	21.564	21.601	HH	20482	452146	17.35%	0.853%
415	21.613	21.601	21.657	HH	20502	693233	26.60%	1.307%
416	21.675	21.657	21.714	HH	20588	697779	26.77%	1.316%
417	21.726	21.714	21.734	HH	20549	245438	9.42%	0.463%
418	21.747	21.734	21.761	HH	20587	327569	12.57%	0.618%
419	21.767	21.761	21.776	HH	20501	184224	7.07%	0.347%
420	21.907	21.776	21.961	HHA	21206	2326431	89.27%	4.387%

Sum of corrected areas: 53031739

FF090120.M Mon Sep 14 10:06:55 2020