

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092320\
 Data File : FF007647.D
 Signal(s) : FID2B.ch
 Acq On : 23 Sep 2020 16:15
 Sample : L4112-03MS
 Misc :
 ALS Vial : 58 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	2.342	2.320	2.405	BH	374337	2748601	56.97%	2.316%
2	2.412	2.405	2.463	HH	279	2266	0.05%	0.002%
3	2.477	2.463	2.505	PH	191	1295	0.03%	0.001%
4	2.523	2.505	2.560	PH	1329	15229	0.32%	0.013%
5	2.577	2.560	2.600	HH	740	7919	0.16%	0.007%
6	2.620	2.600	2.632	PH	1384	12661	0.26%	0.011%
7	2.638	2.632	2.660	HH	376	1072	0.02%	0.001%
8	2.675	2.660	2.688	PH	776	4224	0.09%	0.004%
9	2.700	2.688	2.718	PH	248	1320	0.03%	0.001%
10	2.723	2.718	2.735	PH	8	-484	-0.01%	-0.000%
11	2.742	2.735	2.752	PH	57	-734	-0.02%	-0.001%
12	2.757	2.752	2.772	PH	-61	-1555	-0.03%	-0.001%
13	2.808	2.772	2.872	PH	779	-774	-0.02%	-0.001%
14	2.897	2.872	2.933	PH	2265	23428	0.49%	0.020%
15	2.942	2.933	2.952	PH	113	-146	-0.00%	-0.000%
16	2.965	2.952	2.983	PH	585	4017	0.08%	0.003%
17	2.997	2.983	3.021	PH	132	-132	-0.00%	-0.000%
18	3.028	3.021	3.046	PH	37	-998	-0.02%	-0.001%
19	3.060	3.046	3.066	PH	100	-154	-0.00%	-0.000%
20	3.076	3.066	3.088	HH	302	1806	0.04%	0.002%
21	3.102	3.088	3.108	PH	255	1432	0.03%	0.001%
22	3.125	3.108	3.147	HH	2557	18469	0.38%	0.016%
23	3.159	3.147	3.174	PH	259	544	0.01%	0.000%
24	3.195	3.174	3.207	PH	146	160	0.00%	0.000%
25	3.217	3.207	3.238	PH	144	-1692	-0.04%	-0.001%
26	3.261	3.238	3.303	PH	909	2767	0.06%	0.002%
27	3.318	3.303	3.356	PH	70	-2235	-0.05%	-0.002%
28	3.373	3.356	3.389	PH	1127	7006	0.15%	0.006%
29	3.392	3.389	3.407	PH	95	-492	-0.01%	-0.000%
30	3.416	3.407	3.460	PH	-87	-8860	-0.18%	-0.007%
31	3.477	3.460	3.487	PH	67	-2491	-0.05%	-0.002%
32	3.501	3.487	3.514	PH	178	-29	-0.00%	-0.000%
33	3.526	3.514	3.550	PH	217	1288	0.03%	0.001%
34	3.571	3.550	3.596	PH	412	2520	0.05%	0.002%
35	3.600	3.596	3.604	PH	-184	-976	-0.02%	-0.001%
36	3.608	3.604	3.626	PH	-163	-2551	-0.05%	-0.002%

					rteres			
37	3.646	3.626	3.657	PH	518	4683	0.10%	0.004%
38	3.664	3.657	3.670	HH	648	4639	0.10%	0.004%
39	3.676	3.670	3.724	HH	697	3163	0.07%	0.003%
40	3.750	3.724	3.774	PH	471	1414	0.03%	0.001%
41	3.788	3.774	3.801	PH	111	-1254	-0.03%	-0.001%
42	3.823	3.801	3.836	PH	293	-772	-0.02%	-0.001%
43	3.847	3.836	3.860	PH	39	-966	-0.02%	-0.001%
44	3.873	3.860	3.887	PH	532	2642	0.05%	0.002%
45	3.893	3.887	3.910	PH	-27	-2476	-0.05%	-0.002%
46	3.921	3.910	3.939	PH	179	-2178	-0.05%	-0.002%
47	3.959	3.939	3.996	PH	744	-90	-0.00%	-0.000%
48	3.999	3.996	4.003	PH	-243	-1290	-0.03%	-0.001%
49	4.005	4.003	4.019	PH	-301	-3665	-0.08%	-0.003%
50	4.043	4.019	4.075	PH	12884	125337	2.60%	0.106%
51	4.083	4.075	4.130	HH	2354	33023	0.68%	0.028%
52	4.141	4.130	4.175	HH	599	4224	0.09%	0.004%
53	4.191	4.175	4.297	PH	38066	439255	9.10%	0.370%
54	4.308	4.297	4.342	HH	649	6367	0.13%	0.005%
55	4.406	4.342	4.422	PH	705	12778	0.26%	0.011%
56	4.449	4.422	4.480	HH	344497	3094176	64.13%	2.607%
57	4.495	4.480	4.516	HH	1523	20407	0.42%	0.017%
58	4.523	4.516	4.532	HH	693	5349	0.11%	0.005%
59	4.544	4.532	4.566	HH	569	8175	0.17%	0.007%
60	4.598	4.566	4.616	HH	2923	34432	0.71%	0.029%
61	4.624	4.616	4.639	HH	684	6739	0.14%	0.006%
62	4.650	4.639	4.662	HH	460	4027	0.08%	0.003%
63	4.671	4.662	4.690	HH	377	3080	0.06%	0.003%
64	4.703	4.690	4.720	PH	615	4150	0.09%	0.003%
65	4.734	4.720	4.751	PH	163	-440	-0.01%	-0.000%
66	4.794	4.751	4.816	PH	276	-1367	-0.03%	-0.001%
67	4.831	4.816	4.852	PH	458	2132	0.04%	0.002%
68	4.870	4.852	4.891	PH	68	-1949	-0.04%	-0.002%
69	4.926	4.891	4.944	PH	183	-3761	-0.08%	-0.003%
70	4.950	4.944	4.954	PH	-336	-1832	-0.04%	-0.002%
71	4.982	4.954	4.999	PH	-94	-6149	-0.13%	-0.005%
72	5.005	4.999	5.010	PH	-165	-1679	-0.03%	-0.001%
73	5.049	5.010	5.070	PH	156	-4072	-0.08%	-0.003%
74	5.094	5.070	5.120	PH	-0	-5341	-0.11%	-0.005%
75	5.132	5.120	5.138	PH	48	-826	-0.02%	-0.001%
76	5.148	5.138	5.160	PH	-2	-1479	-0.03%	-0.001%
77	5.174	5.160	5.185	PH	55	-1543	-0.03%	-0.001%
78	5.195	5.185	5.210	PH	162	-913	-0.02%	-0.001%
79	5.223	5.210	5.241	PH	-212	-5459	-0.11%	-0.005%
80	5.246	5.241	5.260	PH	-410	-5075	-0.11%	-0.004%
81	5.264	5.260	5.269	PH	-365	-2151	-0.04%	-0.002%
82	5.284	5.269	5.288	PH	-266	-4119	-0.09%	-0.003%
83	5.311	5.288	5.335	PH	948	4274	0.09%	0.004%
84	5.342	5.335	5.355	PH	-144	-2295	-0.05%	-0.002%
85	5.374	5.355	5.406	PH	154	-3294	-0.07%	-0.003%
86	5.415	5.406	5.430	PH	-354	-5653	-0.12%	-0.005%
87	5.439	5.430	5.463	PH	-298	-7774	-0.16%	-0.007%
88	5.490	5.463	5.510	PH	3079	23312	0.48%	0.020%
89	5.540	5.510	5.576	PH	753	3173	0.07%	0.003%

					rteres			
90	5.581	5.576	5.591	PH	-276	-2965	-0.06%	-0.002%
91	5.607	5.591	5.627	PH	-200	-6601	-0.14%	-0.006%
92	5.640	5.627	5.661	PH	-140	-5065	-0.10%	-0.004%
93	5.678	5.661	5.698	PH	116	-2109	-0.04%	-0.002%
94	5.727	5.698	5.758	PH	244	446	0.01%	0.000%
95	5.776	5.758	5.785	PH	281	1850	0.04%	0.002%
96	5.794	5.785	5.820	HH	239	-1615	-0.03%	-0.001%
97	5.835	5.820	5.849	PH	-47	-3325	-0.07%	-0.003%
98	5.864	5.849	5.878	PH	-111	-4715	-0.10%	-0.004%
99	5.893	5.878	5.899	PH	-5	-2038	-0.04%	-0.002%
100	5.905	5.899	5.980	PH	-57	-11560	-0.24%	-0.010%
101	6.007	5.980	6.015	PH	-27	-4022	-0.08%	-0.003%
102	6.047	6.015	6.081	PH	5612	58352	1.21%	0.049%
103	6.092	6.081	6.100	HH	363	2275	0.05%	0.002%
104	6.112	6.100	6.124	HH	357	3335	0.07%	0.003%
105	6.133	6.124	6.167	HH	219	702	0.01%	0.001%
106	6.187	6.167	6.240	PH	1419	7642	0.16%	0.006%
107	6.259	6.240	6.276	PH	43	-1329	-0.03%	-0.001%
108	6.292	6.276	6.302	PH	36	-595	-0.01%	-0.001%
109	6.322	6.302	6.378	PH	352	4736	0.10%	0.004%
110	6.396	6.378	6.420	PH	195	79	0.00%	0.000%
111	6.428	6.420	6.440	PH	-73	-1608	-0.03%	-0.001%
112	6.474	6.440	6.547	PH	316909	3060906	63.44%	2.579%
113	6.551	6.547	6.591	PH	77	-842	-0.02%	-0.001%
114	6.597	6.591	6.605	PH	-69	-501	-0.01%	-0.000%
115	6.623	6.605	6.649	PH	935	6162	0.13%	0.005%
116	6.653	6.649	6.657	PH	-69	-825	-0.02%	-0.001%
117	6.661	6.657	6.666	PH	-145	-865	-0.02%	-0.001%
118	6.674	6.666	6.695	PH	-26	-3481	-0.07%	-0.003%
119	6.701	6.695	6.712	PH	-286	-3689	-0.08%	-0.003%
120	6.751	6.712	6.775	PH	-7	-8971	-0.19%	-0.008%
121	6.798	6.775	6.844	PH	56	-10238	-0.21%	-0.009%
122	6.876	6.844	6.897	PH	-185	-9992	-0.21%	-0.008%
123	6.907	6.897	6.912	PH	-339	-3442	-0.07%	-0.003%
124	6.915	6.912	6.919	PH	-327	-1707	-0.04%	-0.001%
125	6.922	6.919	6.927	PH	-387	-2160	-0.04%	-0.002%
126	6.933	6.927	6.937	PH	-388	-2559	-0.05%	-0.002%
127	6.956	6.937	6.977	PH	470	1487	0.03%	0.001%
128	6.980	6.977	6.991	HH	55	244	0.01%	0.000%
129	6.997	6.991	7.022	HH	70	-1038	-0.02%	-0.001%
130	7.033	7.022	7.061	PH	-58	-4766	-0.10%	-0.004%
131	7.077	7.061	7.082	PH	-55	-2562	-0.05%	-0.002%
132	7.104	7.082	7.120	PH	3608	33755	0.70%	0.028%
133	7.131	7.120	7.160	HH	750	8054	0.17%	0.007%
134	7.176	7.160	7.213	PH	1111	5713	0.12%	0.005%
135	7.239	7.213	7.257	PH	2831	24109	0.50%	0.020%
136	7.266	7.257	7.298	HH	343	-975	-0.02%	-0.001%
137	7.307	7.298	7.323	PH	-261	-4509	-0.09%	-0.004%
138	7.329	7.323	7.346	PH	-238	-4598	-0.10%	-0.004%
139	7.362	7.346	7.369	PH	-210	-4299	-0.09%	-0.004%
140	7.397	7.369	7.419	PH	2039	16529	0.34%	0.014%
141	7.430	7.419	7.445	PH	269	555	0.01%	0.000%

					rteres			
142	7.450	7.445	7.481	PH	-262	-6689	-0.14%	-0.006%
143	7.485	7.481	7.503	PH	-253	-4500	-0.09%	-0.004%
144	7.519	7.503	7.555	PH	-49	-9198	-0.19%	-0.008%
145	7.576	7.555	7.602	PH	-135	-7821	-0.16%	-0.007%
146	7.619	7.602	7.642	PH	-141	-6232	-0.13%	-0.005%
147	7.654	7.642	7.668	PH	-152	-4273	-0.09%	-0.004%
148	7.687	7.668	7.712	PH	206	-4424	-0.09%	-0.004%
149	7.719	7.712	7.725	PH	-329	-2893	-0.06%	-0.002%
150	7.739	7.725	7.751	PH	-267	-5141	-0.11%	-0.004%
151	7.754	7.751	7.774	PH	-368	-6005	-0.12%	-0.005%
152	7.777	7.774	7.780	PH	-456	-1753	-0.04%	-0.001%
153	7.831	7.780	7.842	PH	976	4446	0.09%	0.004%
154	7.852	7.842	7.868	HH	759	6869	0.14%	0.006%
155	7.876	7.868	7.880	PH	52	-40	-0.00%	-0.000%
156	7.885	7.880	7.902	PH	77	-1050	-0.02%	-0.001%
157	7.905	7.902	7.947	PH	-42	-4887	-0.10%	-0.004%
158	7.967	7.947	7.975	PH	480	3303	0.07%	0.003%
159	8.000	7.975	8.065	HH	1501	16078	0.33%	0.014%
160	8.090	8.065	8.138	PH	1345	17045	0.35%	0.014%
161	8.167	8.138	8.183	PH	186	-685	-0.01%	-0.001%
162	8.202	8.183	8.211	PH	2242	20360	0.42%	0.017%
163	8.239	8.211	8.253	HH	102013	1201002	24.89%	1.012%
164	8.271	8.253	8.307	HH	285588	3051922	63.26%	2.572%
165	8.333	8.307	8.376	HH	75852	811798	16.83%	0.684%
166	8.386	8.376	8.425	HH	2375	33936	0.70%	0.029%
167	8.438	8.425	8.465	HH	461	5100	0.11%	0.004%
168	8.476	8.465	8.510	HH	420	2610	0.05%	0.002%
169	8.522	8.510	8.545	PH	10	-2343	-0.05%	-0.002%
170	8.553	8.545	8.576	PH	-96	-4012	-0.08%	-0.003%
171	8.598	8.576	8.607	PH	-138	-4217	-0.09%	-0.004%
172	8.632	8.607	8.658	PH	463	2551	0.05%	0.002%
173	8.683	8.658	8.710	PH	5564	57871	1.20%	0.049%
174	8.742	8.710	8.783	HH	1321	35998	0.75%	0.030%
175	8.806	8.783	8.836	HH	1686	21838	0.45%	0.018%
176	8.857	8.836	8.902	PH	537	6808	0.14%	0.006%
177	8.924	8.902	8.940	PH	790	9849	0.20%	0.008%
178	8.957	8.940	8.974	HH	1836	20910	0.43%	0.018%
179	8.993	8.974	9.029	HH	2186	29212	0.61%	0.025%
180	9.043	9.029	9.060	HH	374	3409	0.07%	0.003%
181	9.065	9.060	9.072	PH	41	58	0.00%	0.000%
182	9.092	9.072	9.119	PH	3661	38897	0.81%	0.033%
183	9.135	9.119	9.172	HH	1004	12866	0.27%	0.011%
184	9.183	9.172	9.208	PH	-56	-2882	-0.06%	-0.002%
185	9.213	9.208	9.218	PH	-133	-979	-0.02%	-0.001%
186	9.249	9.218	9.264	PH	649	4263	0.09%	0.004%
187	9.281	9.264	9.295	PH	742	6336	0.13%	0.005%
188	9.308	9.295	9.327	HH	338	3415	0.07%	0.003%
189	9.330	9.327	9.349	HH	132	116	0.00%	0.000%
190	9.386	9.349	9.413	PH	1011	11906	0.25%	0.010%
191	9.429	9.413	9.448	PH	1200	13423	0.28%	0.011%
192	9.469	9.448	9.499	HH	2334	37890	0.79%	0.032%
193	9.510	9.499	9.527	HH	776	8977	0.19%	0.008%
194	9.548	9.527	9.574	HH	1555	24218	0.50%	0.020%

					rteres			
195	9.591	9.574	9.607	HH	1203	17068	0.35%	0.014%
196	9.620	9.607	9.635	HH	870	11418	0.24%	0.010%
197	9.649	9.635	9.668	HH	1009	14358	0.30%	0.012%
198	9.680	9.668	9.692	HH	684	8300	0.17%	0.007%
199	9.708	9.692	9.728	HH	969	10543	0.22%	0.009%
200	9.747	9.728	9.767	HH	378	4217	0.09%	0.004%
201	9.792	9.767	9.830	PH	1291	24550	0.51%	0.021%
202	9.836	9.830	9.840	HH	409	2433	0.05%	0.002%
203	9.874	9.840	9.934	HH	263244	2937412	60.88%	2.475%
204	9.954	9.934	9.967	HH	794	11773	0.24%	0.010%
205	9.979	9.967	9.997	HH	753	10050	0.21%	0.008%
206	10.024	9.997	10.128	HH	48149	605543	12.55%	0.510%
207	10.148	10.128	10.164	HH	378	5551	0.12%	0.005%
208	10.171	10.164	10.181	HH	218	1950	0.04%	0.002%
209	10.183	10.181	10.189	HH	189	750	0.02%	0.001%
210	10.213	10.189	10.232	HH	1068	15863	0.33%	0.013%
211	10.260	10.232	10.285	HH	1560	27488	0.57%	0.023%
212	10.320	10.285	10.336	HH	1497	28546	0.59%	0.024%
213	10.351	10.336	10.377	HH	1625	27115	0.56%	0.023%
214	10.396	10.377	10.437	HH	1747	35222	0.73%	0.030%
215	10.466	10.437	10.480	HH	1060	19523	0.40%	0.016%
216	10.498	10.480	10.514	HH	2139	31151	0.65%	0.026%
217	10.527	10.514	10.556	HH	2378	41275	0.86%	0.035%
218	10.566	10.556	10.578	HH	1182	14027	0.29%	0.012%
219	10.612	10.578	10.629	HH	3357	57324	1.19%	0.048%
220	10.638	10.629	10.655	HH	1653	19724	0.41%	0.017%
221	10.682	10.655	10.706	HH	3496	65120	1.35%	0.055%
222	10.716	10.706	10.730	HH	1411	18833	0.39%	0.016%
223	10.751	10.730	10.788	HH	3884	71647	1.49%	0.060%
224	10.800	10.788	10.826	HH	1043	19396	0.40%	0.016%
225	10.838	10.826	10.849	HH	938	11390	0.24%	0.010%
226	10.873	10.849	10.914	HH	16287	202653	4.20%	0.171%
227	10.950	10.914	10.971	HH	5791	95397	1.98%	0.080%
228	10.984	10.971	11.018	HH	1656	37419	0.78%	0.032%
229	11.042	11.018	11.045	HH	1089	16974	0.35%	0.014%
230	11.066	11.045	11.075	HH	1337	21546	0.45%	0.018%
231	11.092	11.075	11.112	HH	3271	45572	0.94%	0.038%
232	11.125	11.112	11.143	HH	1313	20075	0.42%	0.017%
233	11.168	11.143	11.205	HH	2412	55386	1.15%	0.047%
234	11.220	11.205	11.225	HH	1029	10710	0.22%	0.009%
235	11.242	11.225	11.258	HH	1310	23136	0.48%	0.019%
236	11.276	11.258	11.280	HH	1415	17898	0.37%	0.015%
237	11.318	11.280	11.360	HH	252507	2881020	59.72%	2.428%
238	11.368	11.360	11.375	HH	1537	13305	0.28%	0.011%
239	11.402	11.375	11.449	HH	2649	72892	1.51%	0.061%
240	11.475	11.449	11.492	HH	1910	36051	0.75%	0.030%
241	11.510	11.492	11.549	HH	2266	53194	1.10%	0.045%
242	11.565	11.549	11.585	HH	1483	26987	0.56%	0.023%
243	11.607	11.585	11.622	HH	1567	30578	0.63%	0.026%
244	11.636	11.622	11.652	HH	1698	27146	0.56%	0.023%
245	11.679	11.652	11.693	HH	5557	82100	1.70%	0.069%
246	11.709	11.693	11.727	HH	6452	90837	1.88%	0.077%

					rteres			
247	11.741	11.727	11.761	HH	3681	64085	1.33%	0.054%
248	11.793	11.761	11.812	HH	4372	100649	2.09%	0.085%
249	11.827	11.812	11.842	HH	4267	57517	1.19%	0.048%
250	11.859	11.842	11.905	HH	4690	89668	1.86%	0.076%
251	11.930	11.905	11.952	HH	1463	36622	0.76%	0.031%
252	11.986	11.952	12.025	HH	3305	88275	1.83%	0.074%
253	12.043	12.025	12.060	HH	2545	44648	0.93%	0.038%
254	12.077	12.060	12.101	HH	2215	44489	0.92%	0.037%
255	12.115	12.101	12.129	HH	1444	22605	0.47%	0.019%
256	12.150	12.129	12.168	HH	3364	55330	1.15%	0.047%
257	12.179	12.168	12.194	HH	1852	25784	0.53%	0.022%
258	12.239	12.194	12.317	HH	60388	836940	17.35%	0.705%
259	12.326	12.317	12.346	HH	2751	42887	0.89%	0.036%
260	12.356	12.346	12.370	HH	2220	31090	0.64%	0.026%
261	12.402	12.370	12.412	HH	3092	62114	1.29%	0.052%
262	12.417	12.412	12.440	HH	2842	42194	0.87%	0.036%
263	12.469	12.440	12.480	HH	3420	66920	1.39%	0.056%
264	12.486	12.480	12.512	HH	3130	46009	0.95%	0.039%
265	12.541	12.512	12.559	HH	2997	69841	1.45%	0.059%
266	12.579	12.559	12.598	HH	6142	98449	2.04%	0.083%
267	12.630	12.598	12.669	HH	235867	2888822	59.88%	2.434%
268	12.697	12.669	12.734	HH	29525	393172	8.15%	0.331%
269	12.739	12.734	12.771	HH	2421	44874	0.93%	0.038%
270	12.791	12.771	12.797	HH	2331	31760	0.66%	0.027%
271	12.798	12.797	12.812	HH	2446	18246	0.38%	0.015%
272	12.854	12.812	12.867	HH	2922	78903	1.64%	0.066%
273	12.886	12.867	12.899	HH	3571	56304	1.17%	0.047%
274	12.909	12.899	12.940	HH	3563	72078	1.49%	0.061%
275	12.966	12.940	12.973	HH	3492	56178	1.16%	0.047%
276	12.996	12.973	13.016	HH	32939	394257	8.17%	0.332%
277	13.036	13.016	13.076	HH	22100	481313	9.98%	0.406%
278	13.083	13.076	13.122	HH	5968	119092	2.47%	0.100%
279	13.142	13.122	13.155	HH	2689	53073	1.10%	0.045%
280	13.171	13.155	13.185	HH	3404	54079	1.12%	0.046%
281	13.202	13.185	13.223	HH	3259	61650	1.28%	0.052%
282	13.243	13.223	13.256	HH	4362	66662	1.38%	0.056%
283	13.272	13.256	13.312	HH	4258	112129	2.32%	0.094%
284	13.355	13.312	13.379	HH	14607	256500	5.32%	0.216%
285	13.394	13.379	13.407	HH	3560	52479	1.09%	0.044%
286	13.421	13.407	13.431	HH	3698	49538	1.03%	0.042%
287	13.458	13.431	13.465	HH	6090	102188	2.12%	0.086%
288	13.474	13.465	13.535	HH	9809	216097	4.48%	0.182%
289	13.587	13.535	13.639	HH	13517	357079	7.40%	0.301%
290	13.654	13.639	13.665	HH	3643	55513	1.15%	0.047%
291	13.695	13.665	13.717	HH	8995	175075	3.63%	0.148%
292	13.736	13.717	13.761	HH	9248	169161	3.51%	0.143%
293	13.777	13.761	13.800	HH	5943	116633	2.42%	0.098%
294	13.832	13.800	13.857	HH	223794	2810908	58.26%	2.369%
295	13.866	13.857	13.889	HH	11650	162906	3.38%	0.137%
296	13.907	13.889	13.945	HH	9568	184880	3.83%	0.156%
297	13.952	13.945	13.962	HH	3042	30411	0.63%	0.026%
298	13.981	13.962	14.012	HH	3451	92018	1.91%	0.078%
299	14.057	14.012	14.085	HH	3647	143005	2.96%	0.121%

					rteres			
300	14.093	14.085	14.115	HH	3374	58109	1.20%	0.049%
301	14.124	14.115	14.149	HH	3144	62634	1.30%	0.053%
302	14.170	14.149	14.205	HH	4175	123109	2.55%	0.104%
303	14.232	14.205	14.269	HH	8243	231070	4.79%	0.195%
304	14.291	14.269	14.311	HH	7049	159194	3.30%	0.134%
305	14.326	14.311	14.365	HH	7057	158741	3.29%	0.134%
306	14.396	14.365	14.416	HH	8785	192909	4.00%	0.163%
307	14.428	14.416	14.436	HH	7570	85138	1.76%	0.072%
308	14.453	14.436	14.480	HH	10443	204548	4.24%	0.172%
309	14.503	14.480	14.524	HH	9493	189755	3.93%	0.160%
310	14.534	14.524	14.546	HH	5796	72635	1.51%	0.061%
311	14.568	14.546	14.588	HH	11090	196271	4.07%	0.165%
312	14.603	14.588	14.620	HH	6035	112143	2.32%	0.094%
313	14.633	14.620	14.667	HH	6377	145717	3.02%	0.123%
314	14.688	14.667	14.700	HH	5350	96108	1.99%	0.081%
315	14.734	14.700	14.785	HH	149546	2166573	44.91%	1.826%
316	14.797	14.785	14.817	HH	4998	86532	1.79%	0.073%
317	14.835	14.817	14.852	HH	5172	100605	2.09%	0.085%
318	14.880	14.852	14.901	HH	27541	408181	8.46%	0.344%
319	14.937	14.901	14.970	HH	212376	3031531	62.83%	2.554%
320	14.982	14.970	15.007	HH	6432	123966	2.57%	0.104%
321	15.044	15.007	15.074	HH	11831	281568	5.84%	0.237%
322	15.082	15.074	15.104	HH	5857	98231	2.04%	0.083%
323	15.125	15.104	15.160	HH	6332	180661	3.74%	0.152%
324	15.188	15.160	15.214	HH	7536	192174	3.98%	0.162%
325	15.241	15.214	15.285	HH	6315	228971	4.75%	0.193%
326	15.320	15.285	15.412	HH	65910	1501081	31.11%	1.265%
327	15.459	15.412	15.490	HH	8973	303554	6.29%	0.256%
328	15.536	15.490	15.547	HH	20682	413457	8.57%	0.348%
329	15.554	15.547	15.577	HH	19655	252802	5.24%	0.213%
330	15.594	15.577	15.621	HH	11447	218068	4.52%	0.184%
331	15.640	15.621	15.654	HH	7470	134784	2.79%	0.114%
332	15.667	15.654	15.677	HH	7006	97507	2.02%	0.082%
333	15.721	15.677	15.757	HH	11953	421570	8.74%	0.355%
334	15.792	15.757	15.815	HH	7359	213885	4.43%	0.180%
335	15.840	15.815	15.864	HH	7055	183505	3.80%	0.155%
336	15.879	15.864	15.902	HH	6704	137100	2.84%	0.116%
337	15.922	15.902	15.927	HH	5808	81796	1.70%	0.069%
338	15.962	15.927	16.008	HH	195241	2679241	55.53%	2.258%
339	16.025	16.008	16.040	HH	5376	102956	2.13%	0.087%
340	16.059	16.040	16.074	HH	6032	112809	2.34%	0.095%
341	16.098	16.074	16.127	HH	7671	198405	4.11%	0.167%
342	16.156	16.127	16.180	HH	7685	211732	4.39%	0.178%
343	16.197	16.180	16.210	HH	7039	120875	2.51%	0.102%
344	16.233	16.210	16.243	HH	7453	138171	2.86%	0.116%
345	16.261	16.243	16.292	HH	8979	220642	4.57%	0.186%
346	16.353	16.292	16.392	HH	12356	523636	10.85%	0.441%
347	16.445	16.392	16.464	HH	33855	681565	14.13%	0.574%
348	16.471	16.464	16.497	HH	15165	220935	4.58%	0.186%
349	16.523	16.497	16.548	HH	8604	219548	4.55%	0.185%
350	16.577	16.548	16.602	HH	15085	311273	6.45%	0.262%
351	16.607	16.602	16.629	HH	6955	105989	2.20%	0.089%

					rteres			
352	16.635	16.629	16.660	HH	6552	115254	2.39%	0.097%
353	16.700	16.660	16.709	HH	6557	178157	3.69%	0.150%
354	16.766	16.709	16.796	HH	25255	613415	12.71%	0.517%
355	16.825	16.796	16.869	HH	30072	572229	11.86%	0.482%
356	16.914	16.869	16.950	HH	184131	2757416	57.15%	2.323%
357	16.978	16.950	17.012	HH	8768	304222	6.31%	0.256%
358	17.070	17.012	17.111	HH	9970	492786	10.21%	0.415%
359	17.131	17.111	17.149	HH	8127	169726	3.52%	0.143%
360	17.200	17.149	17.268	HH	14673	704470	14.60%	0.594%
361	17.292	17.268	17.308	HH	9424	203334	4.21%	0.171%
362	17.328	17.308	17.337	HH	10990	173143	3.59%	0.146%
363	17.357	17.337	17.390	HH	15120	364995	7.57%	0.308%
364	17.415	17.390	17.429	HH	9831	207139	4.29%	0.175%
365	17.445	17.429	17.464	HH	10217	193896	4.02%	0.163%
366	17.487	17.464	17.517	HH	11267	302880	6.28%	0.255%
367	17.528	17.517	17.547	HH	9082	157934	3.27%	0.133%
368	17.552	17.547	17.567	HH	7834	91619	1.90%	0.077%
369	17.586	17.567	17.591	HH	8752	117280	2.43%	0.099%
370	17.595	17.591	17.622	HH	8804	155385	3.22%	0.131%
371	17.635	17.622	17.651	HH	8285	137173	2.84%	0.116%
372	17.669	17.651	17.684	HH	8454	160698	3.33%	0.135%
373	17.698	17.684	17.720	HH	8256	174615	3.62%	0.147%
374	17.760	17.720	17.766	HH	10902	260847	5.41%	0.220%
375	17.803	17.766	17.845	HH	176329	2783771	57.70%	2.346%
376	17.891	17.845	17.912	HH	13268	434726	9.01%	0.366%
377	17.922	17.912	17.942	HH	10855	182974	3.79%	0.154%
378	17.989	17.942	18.017	HH	10985	455280	9.44%	0.384%
379	18.038	18.017	18.080	HH	11233	382836	7.94%	0.323%
380	18.109	18.080	18.122	HH	13565	289515	6.00%	0.244%
381	18.132	18.122	18.145	HH	12389	163797	3.40%	0.138%
382	18.170	18.145	18.184	HH	26136	478417	9.92%	0.403%
383	18.199	18.184	18.222	HH	28647	527057	10.92%	0.444%
384	18.228	18.222	18.265	HH	17507	362981	7.52%	0.306%
385	18.282	18.265	18.306	HH	11906	266844	5.53%	0.225%
386	18.331	18.306	18.349	HH	15394	327627	6.79%	0.276%
387	18.365	18.349	18.429	HH	14317	547840	11.36%	0.462%
388	18.455	18.429	18.484	HH	25190	515104	10.68%	0.434%
389	18.489	18.484	18.509	HH	10465	154864	3.21%	0.130%
390	18.537	18.509	18.558	HH	11797	331423	6.87%	0.279%
391	18.590	18.558	18.607	HH	17681	408725	8.47%	0.344%
392	18.639	18.607	18.677	HH	184014	2851155	59.10%	2.402%
393	18.690	18.677	18.699	HH	10788	137019	2.84%	0.115%
394	18.740	18.699	18.763	HH	13532	468639	9.71%	0.395%
395	18.767	18.763	18.781	HH	12490	132988	2.76%	0.112%
396	18.800	18.781	18.835	HH	13396	393217	8.15%	0.331%
397	18.839	18.835	18.858	HH	11550	152211	3.15%	0.128%
398	18.892	18.858	18.917	HH	14817	460531	9.55%	0.388%
399	18.923	18.917	18.949	HH	12497	233475	4.84%	0.197%
400	18.972	18.949	18.982	HH	13698	255463	5.30%	0.215%
401	19.008	18.982	19.015	HH	19117	342771	7.10%	0.289%
402	19.031	19.015	19.090	HH	19368	730679	15.14%	0.616%
403	19.111	19.090	19.117	HH	13152	201685	4.18%	0.170%
404	19.139	19.117	19.170	HH	14858	448019	9.29%	0.378%

					rters			
405	19.177	19.170	19.190	HH	13105	154847	3.21%	0.130%
406	19.196	19.190	19.202	HH	12975	90770	1.88%	0.076%
407	19.208	19.202	19.226	HH	12911	177543	3.68%	0.150%
408	19.245	19.226	19.265	HH	13307	300529	6.23%	0.253%
409	19.272	19.265	19.285	HH	12373	148205	3.07%	0.125%
410	19.335	19.285	19.366	HH	12743	603244	12.50%	0.508%
411	19.426	19.366	19.464	HH	187299	3243039	67.22%	2.733%
412	19.489	19.464	19.512	HH	15204	412823	8.56%	0.348%
413	19.547	19.512	19.581	HH	15611	608733	12.62%	0.513%
414	19.617	19.581	19.649	HH	20015	673904	13.97%	0.568%
415	19.689	19.649	19.725	HH	19571	758528	15.72%	0.639%
416	19.744	19.725	19.760	HH	15432	318686	6.61%	0.269%
417	19.799	19.760	19.862	HH	20138	1010611	20.95%	0.852%
418	19.906	19.862	19.932	HH	16134	632319	13.11%	0.533%
419	20.002	19.932	20.034	HH	22752	1084394	22.48%	0.914%
420	20.064	20.034	20.113	HH	19512	858706	17.80%	0.724%
421	20.170	20.113	20.240	HH	198482	4067970	84.32%	3.428%
422	20.267	20.240	20.272	HH	18463	351691	7.29%	0.296%
423	20.281	20.272	20.291	HH	18576	212102	4.40%	0.179%
424	20.332	20.291	20.378	HH	21096	1012394	20.98%	0.853%
425	20.388	20.378	20.414	HH	18565	389061	8.06%	0.328%
426	20.418	20.414	20.424	HH	18364	109924	2.28%	0.093%
427	20.430	20.424	20.460	HH	18407	399088	8.27%	0.336%
428	20.483	20.460	20.503	HH	18815	469546	9.73%	0.396%
429	20.533	20.503	20.575	HH	20750	843476	17.48%	0.711%
430	20.587	20.575	20.617	HH	18784	466424	9.67%	0.393%
431	20.632	20.617	20.643	HH	18581	287210	5.95%	0.242%
432	20.662	20.643	20.680	HH	19186	418352	8.67%	0.353%
433	20.709	20.680	20.744	HH	19386	737003	15.28%	0.621%
434	20.748	20.744	20.764	HH	19067	227559	4.72%	0.192%
435	20.769	20.764	20.779	HH	18996	170469	3.53%	0.144%
436	20.782	20.779	20.800	HH	19068	241026	5.00%	0.203%
437	20.830	20.800	20.835	HH	19397	402661	8.35%	0.339%
438	20.851	20.835	20.876	HH	19590	485715	10.07%	0.409%
439	20.928	20.876	20.997	HH	177460	4331852	89.79%	3.650%
440	21.047	20.997	21.113	HH	19719	1349112	27.96%	1.137%
441	21.139	21.113	21.187	HH	19280	841608	17.44%	0.709%
442	21.254	21.187	21.306	HH	19745	1348600	27.95%	1.136%
443	21.363	21.306	21.393	HH	20299	1016026	21.06%	0.856%
444	21.437	21.393	21.500	HH	20289	1269838	26.32%	1.070%
445	21.509	21.500	21.593	HH	19282	1045323	21.67%	0.881%
446	21.616	21.593	21.639	HH	18692	503990	10.45%	0.425%
447	21.659	21.639	21.699	HH	18627	667597	13.84%	0.563%
448	21.705	21.699	21.712	HH	18080	138040	2.86%	0.116%
449	21.752	21.712	21.803	HH	21237	1065947	22.09%	0.898%
450	21.871	21.803	21.960	HHA	141111	4824591	100.00%	4.065%

Sum of corrected areas: 118676257

FF090120.M Thu Sep 24 07:56:46 2020