

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111820\
 Data File : FF007892.D
 Signal(s) : FID2B.ch
 Acq On : 18 Nov 2020 13:50
 Sample : L4784-06
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110220.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.319	2.301	2.336	BH	285	2138	0.04%	0.001%
2	2.352	2.336	2.361	PH	122	963	0.02%	0.000%
3	2.374	2.361	2.421	HH	281	3413	0.06%	0.001%
4	2.437	2.421	2.443	PH	75	-52	-0.00%	-0.000%
5	2.470	2.443	2.484	PH	428	2422	0.05%	0.001%
6	2.492	2.484	2.538	PH	1597	19740	0.37%	0.007%
7	2.557	2.538	2.577	HH	421	6746	0.13%	0.002%
8	2.593	2.577	2.628	HH	566	4982	0.09%	0.002%
9	2.636	2.628	2.640	PH	-49	-667	-0.01%	-0.000%
10	2.646	2.640	2.671	PH	-10	-1300	-0.02%	-0.000%
11	2.701	2.671	2.706	PH	87	-204	-0.00%	-0.000%
12	2.709	2.706	2.720	PH	8	-212	-0.00%	-0.000%
13	2.733	2.720	2.746	PH	539	4351	0.08%	0.002%
14	2.761	2.746	2.806	HH	1768	12888	0.24%	0.004%
15	2.811	2.806	2.815	PH	-122	-739	-0.01%	-0.000%
16	2.822	2.815	2.829	PH	-47	-795	-0.01%	-0.000%
17	2.833	2.829	2.857	PH	-18	-1250	-0.02%	-0.000%
18	2.881	2.857	2.902	PH	676	6798	0.13%	0.002%
19	2.919	2.902	2.938	HH	988	8343	0.16%	0.003%
20	2.944	2.938	2.962	PH	102	177	0.00%	0.000%
21	2.972	2.962	2.980	PH	39	-94	-0.00%	-0.000%
22	2.988	2.980	2.998	PH	14	-288	-0.01%	-0.000%
23	3.016	2.998	3.022	PH	118	272	0.01%	0.000%
24	3.035	3.022	3.057	PH	19	-1710	-0.03%	-0.001%
25	3.074	3.057	3.096	PH	822	5702	0.11%	0.002%
26	3.144	3.096	3.157	PH	613	7735	0.14%	0.003%
27	3.171	3.157	3.217	HH	365	3443	0.06%	0.001%
28	3.227	3.217	3.239	PH	295	1662	0.03%	0.001%
29	3.255	3.239	3.271	PH	870	7153	0.13%	0.002%
30	3.276	3.271	3.298	HH	137	1165	0.02%	0.000%
31	3.310	3.298	3.319	PH	261	1090	0.02%	0.000%
32	3.345	3.319	3.357	PH	434	6638	0.12%	0.002%
33	3.370	3.357	3.407	HH	1842	16242	0.30%	0.006%
34	3.428	3.407	3.459	PH	1054	7502	0.14%	0.003%
35	3.471	3.459	3.499	PH	262	1559	0.03%	0.001%
36	3.511	3.499	3.527	PH	161	1023	0.02%	0.000%

rteres								
37	3.539	3.527	3.553	PH	97	782	0.01%	0.000%
38	3.559	3.553	3.566	PH	18	-288	-0.01%	-0.000%
39	3.584	3.566	3.596	PH	130	248	0.00%	0.000%
40	3.612	3.596	3.625	PH	1217	11006	0.20%	0.004%
41	3.630	3.625	3.662	HH	491	7455	0.14%	0.003%
42	3.682	3.662	3.720	HH	933	13760	0.26%	0.005%
43	3.737	3.720	3.765	PH	1446	12548	0.23%	0.004%
44	3.770	3.765	3.798	PH	64	-1053	-0.02%	-0.000%
45	3.821	3.798	3.839	PH	1874	16056	0.30%	0.006%
46	3.851	3.839	3.872	HH	1041	11239	0.21%	0.004%
47	3.877	3.872	3.888	HH	314	2530	0.05%	0.001%
48	3.897	3.888	3.917	HH	478	3385	0.06%	0.001%
49	3.948	3.917	3.972	PH	501	5234	0.10%	0.002%
50	3.976	3.972	3.981	PH	-34	-293	-0.01%	-0.000%
51	3.999	3.981	4.014	PH	595	6152	0.11%	0.002%
52	4.035	4.014	4.067	HH	1197	23347	0.43%	0.008%
53	4.083	4.067	4.097	HH	1381	15988	0.30%	0.006%
54	4.105	4.097	4.129	HH	995	13104	0.24%	0.005%
55	4.133	4.129	4.146	HH	559	4462	0.08%	0.002%
56	4.179	4.146	4.239	HH	4535	76332	1.42%	0.026%
57	4.250	4.239	4.259	HH	926	9890	0.18%	0.003%
58	4.273	4.259	4.304	HH	1840	31225	0.58%	0.011%
59	4.316	4.304	4.326	HH	668	6522	0.12%	0.002%
60	4.336	4.326	4.341	HH	568	4689	0.09%	0.002%
61	4.360	4.341	4.364	HH	1542	14735	0.27%	0.005%
62	4.378	4.364	4.405	HH	7542	80204	1.49%	0.028%
63	4.433	4.405	4.454	HH	2651	42832	0.80%	0.015%
64	4.466	4.454	4.502	HH	1157	20822	0.39%	0.007%
65	4.541	4.502	4.550	HH	1331	23130	0.43%	0.008%
66	4.572	4.550	4.598	HH	3209	54993	1.02%	0.019%
67	4.609	4.598	4.620	HH	1289	14546	0.27%	0.005%
68	4.631	4.620	4.644	HH	1229	15166	0.28%	0.005%
69	4.649	4.644	4.663	HH	1094	10047	0.19%	0.003%
70	4.680	4.663	4.698	HH	7213	78974	1.47%	0.027%
71	4.711	4.698	4.748	HH	3044	54285	1.01%	0.019%
72	4.758	4.748	4.765	HH	1111	10602	0.20%	0.004%
73	4.786	4.765	4.808	HH	1331	28085	0.52%	0.010%
74	4.823	4.808	4.838	HH	1447	17926	0.33%	0.006%
75	4.853	4.838	4.857	HH	1487	14314	0.27%	0.005%
76	4.872	4.857	4.887	HH	2391	30255	0.56%	0.010%
77	4.922	4.887	4.938	HH	3789	62991	1.17%	0.022%
78	4.951	4.938	4.983	HH	2433	37686	0.70%	0.013%
79	5.019	4.983	5.054	HH	17523	247908	4.61%	0.086%
80	5.066	5.054	5.083	HH	2467	33212	0.62%	0.012%
81	5.105	5.083	5.124	HH	2953	49719	0.92%	0.017%
82	5.146	5.124	5.159	HH	2805	44502	0.83%	0.015%
83	5.182	5.159	5.188	HH	2801	43524	0.81%	0.015%
84	5.209	5.188	5.223	HH	6628	94304	1.75%	0.033%
85	5.242	5.223	5.256	HH	4685	74651	1.39%	0.026%
86	5.267	5.256	5.277	HH	3896	43248	0.80%	0.015%
87	5.291	5.277	5.318	HH	10126	128142	2.38%	0.044%
88	5.344	5.318	5.364	HH	4347	80812	1.50%	0.028%
89	5.378	5.364	5.386	HH	3143	34539	0.64%	0.012%

					rteres			
90	5.401	5.386	5.415	HH	6258	74794	1.39%	0.026%
91	5.423	5.415	5.441	HH	3670	40163	0.75%	0.014%
92	5.454	5.441	5.467	HH	2813	34542	0.64%	0.012%
93	5.478	5.467	5.484	HH	2441	22331	0.42%	0.008%
94	5.503	5.484	5.518	HH	11246	130133	2.42%	0.045%
95	5.528	5.518	5.572	HH	5450	126881	2.36%	0.044%
96	5.589	5.572	5.605	HH	4962	76119	1.42%	0.026%
97	5.623	5.605	5.641	HH	6460	105894	1.97%	0.037%
98	5.656	5.641	5.684	HH	8057	144884	2.69%	0.050%
99	5.708	5.684	5.755	HH	12052	278494	5.18%	0.097%
100	5.769	5.755	5.783	HH	4400	60159	1.12%	0.021%
101	5.796	5.783	5.812	HH	4701	63983	1.19%	0.022%
102	5.833	5.812	5.859	HH	9869	185038	3.44%	0.064%
103	5.865	5.859	5.874	HH	6000	50580	0.94%	0.018%
104	5.884	5.874	5.898	HH	6647	86794	1.61%	0.030%
105	5.944	5.898	5.965	HH	11138	296594	5.52%	0.103%
106	5.977	5.965	5.990	HH	6904	86118	1.60%	0.030%
107	6.000	5.990	6.017	HH	5663	78127	1.45%	0.027%
108	6.040	6.017	6.052	HH	7658	122560	2.28%	0.043%
109	6.064	6.052	6.076	HH	8098	100850	1.88%	0.035%
110	6.088	6.076	6.099	HH	9515	114197	2.12%	0.040%
111	6.119	6.099	6.143	HH	10306	214690	3.99%	0.074%
112	6.186	6.143	6.214	HH	15895	382872	7.12%	0.133%
113	6.229	6.214	6.242	HH	6073	91694	1.71%	0.032%
114	6.270	6.242	6.280	HH	12758	212013	3.94%	0.074%
115	6.292	6.280	6.320	HH	13081	209313	3.89%	0.073%
116	6.341	6.320	6.374	HH	9846	250701	4.66%	0.087%
117	6.393	6.374	6.409	HH	11228	197371	3.67%	0.068%
118	6.415	6.409	6.420	HH	8982	58976	1.10%	0.020%
119	6.441	6.420	6.479	HH	26089	610827	11.36%	0.212%
120	6.508	6.479	6.516	HH	14417	259896	4.83%	0.090%
121	6.526	6.516	6.543	HH	15538	203800	3.79%	0.071%
122	6.566	6.543	6.582	HH	16601	308835	5.74%	0.107%
123	6.593	6.582	6.604	HH	12042	141503	2.63%	0.049%
124	6.619	6.604	6.633	HH	18394	258087	4.80%	0.090%
125	6.640	6.633	6.659	HH	14470	202634	3.77%	0.070%
126	6.675	6.659	6.696	HH	15760	275909	5.13%	0.096%
127	6.710	6.696	6.722	HH	10880	161669	3.01%	0.056%
128	6.740	6.722	6.757	HH	12741	228734	4.25%	0.079%
129	6.791	6.757	6.826	HH	13213	443536	8.25%	0.154%
130	6.844	6.826	6.866	HH	13931	266660	4.96%	0.092%
131	6.877	6.866	6.890	HH	10056	136117	2.53%	0.047%
132	6.910	6.890	6.914	HH	12302	156378	2.91%	0.054%
133	6.924	6.914	6.939	HH	12852	183830	3.42%	0.064%
134	6.954	6.939	6.971	HH	14725	237148	4.41%	0.082%
135	6.997	6.971	7.017	HH	16051	359928	6.69%	0.125%
136	7.030	7.017	7.042	HH	13532	186622	3.47%	0.065%
137	7.056	7.042	7.074	HH	14665	236266	4.39%	0.082%
138	7.093	7.074	7.126	HH	22483	506856	9.43%	0.176%
139	7.163	7.126	7.181	HH	28447	576953	10.73%	0.200%
140	7.189	7.181	7.203	HH	13524	164353	3.06%	0.057%
141	7.211	7.203	7.221	HH	11489	122883	2.29%	0.043%

rteres								
142	7.245	7.221	7.255	HH	14193	270110	5.02%	0.094%
143	7.270	7.255	7.275	HH	15807	180288	3.35%	0.063%
144	7.290	7.275	7.304	HH	20457	311561	5.79%	0.108%
145	7.317	7.304	7.331	HH	19453	271998	5.06%	0.094%
146	7.348	7.331	7.359	HH	16617	256605	4.77%	0.089%
147	7.374	7.359	7.390	HH	16996	286693	5.33%	0.099%
148	7.421	7.390	7.442	HH	37028	759508	14.12%	0.263%
149	7.463	7.442	7.497	HH	26051	672213	12.50%	0.233%
150	7.511	7.497	7.524	HH	16289	248505	4.62%	0.086%
151	7.550	7.524	7.558	HH	20331	358985	6.68%	0.124%
152	7.564	7.558	7.574	HH	19924	195944	3.64%	0.068%
153	7.586	7.574	7.618	HH	22443	482018	8.96%	0.167%
154	7.624	7.618	7.638	HH	14384	160958	2.99%	0.056%
155	7.661	7.638	7.667	HH	17237	269541	5.01%	0.093%
156	7.696	7.667	7.714	HH	23608	599374	11.15%	0.208%
157	7.738	7.714	7.780	HH	27788	874261	16.26%	0.303%
158	7.789	7.780	7.797	HH	17349	173730	3.23%	0.060%
159	7.815	7.797	7.836	HH	21255	460113	8.56%	0.160%
160	7.847	7.836	7.860	HH	20346	270421	5.03%	0.094%
161	7.877	7.860	7.892	HH	25261	420880	7.83%	0.146%
162	7.916	7.892	7.944	HH	31754	751209	13.97%	0.261%
163	7.959	7.944	7.971	HH	19795	295711	5.50%	0.103%
164	7.988	7.971	8.011	HH	21758	484763	9.01%	0.168%
165	8.015	8.011	8.029	HH	20247	212184	3.95%	0.074%
166	8.050	8.029	8.079	HH	21771	604756	11.25%	0.210%
167	8.105	8.079	8.125	HH	23105	572819	10.65%	0.199%
168	8.129	8.125	8.132	HH	18202	80939	1.51%	0.028%
169	8.155	8.132	8.186	HH	22814	669465	12.45%	0.232%
170	8.210	8.186	8.232	HH	35218	749772	13.94%	0.260%
171	8.248	8.232	8.261	HH	22368	360506	6.70%	0.125%
172	8.276	8.261	8.289	HH	25797	408836	7.60%	0.142%
173	8.310	8.289	8.330	HH	41971	765752	14.24%	0.266%
174	8.348	8.330	8.364	HH	26474	493264	9.17%	0.171%
175	8.382	8.364	8.398	HH	26458	497498	9.25%	0.173%
176	8.417	8.398	8.439	HH	29479	639359	11.89%	0.222%
177	8.457	8.439	8.473	HH	35986	604614	11.24%	0.210%
178	8.482	8.473	8.501	HH	25814	390332	7.26%	0.135%
179	8.520	8.501	8.550	HH	26850	691119	12.85%	0.240%
180	8.581	8.550	8.596	HH	30857	699522	13.01%	0.243%
181	8.611	8.596	8.625	HH	33758	541085	10.06%	0.188%
182	8.641	8.625	8.663	HH	37860	706465	13.14%	0.245%
183	8.681	8.663	8.696	HH	34344	593834	11.04%	0.206%
184	8.711	8.696	8.743	HH	32442	828524	15.41%	0.287%
185	8.759	8.743	8.776	HH	33312	584429	10.87%	0.203%
186	8.790	8.776	8.818	HH	30690	704537	13.10%	0.244%
187	8.836	8.818	8.849	HH	29362	486415	9.05%	0.169%
188	8.893	8.849	8.899	HH	33192	887732	16.51%	0.308%
189	8.911	8.899	8.929	HH	33992	576028	10.71%	0.200%
190	8.941	8.929	8.958	HH	30540	511449	9.51%	0.177%
191	8.967	8.958	8.984	HH	29528	452663	8.42%	0.157%
192	8.990	8.984	9.012	HH	28466	440327	8.19%	0.153%
193	9.047	9.012	9.062	HH	34113	926697	17.23%	0.321%
194	9.076	9.062	9.092	HH	32285	533367	9.92%	0.185%

rteres								
195	9.121	9.092	9.133	HH	32474	778508	14.48%	0.270%
196	9.139	9.133	9.168	HH	31792	639235	11.89%	0.222%
197	9.187	9.168	9.208	HH	37437	802919	14.93%	0.278%
198	9.236	9.208	9.244	HH	35386	704707	13.10%	0.244%
199	9.250	9.244	9.274	HH	35346	595305	11.07%	0.206%
200	9.307	9.274	9.337	HH	38038	1276969	23.75%	0.443%
201	9.357	9.337	9.361	HH	37299	488993	9.09%	0.170%
202	9.382	9.361	9.390	HH	41220	677911	12.61%	0.235%
203	9.404	9.390	9.421	HH	41033	753736	14.02%	0.261%
204	9.434	9.421	9.450	HH	43850	741000	13.78%	0.257%
205	9.467	9.450	9.481	HH	48106	816306	15.18%	0.283%
206	9.491	9.481	9.509	HH	43427	702618	13.07%	0.244%
207	9.520	9.509	9.549	HH	41431	941705	17.51%	0.327%
208	9.582	9.549	9.597	HH	43788	1151080	21.40%	0.399%
209	9.612	9.597	9.641	HH	47007	1098489	20.43%	0.381%
210	9.669	9.641	9.699	HH	41387	1381105	25.68%	0.479%
211	9.715	9.699	9.736	HH	44078	922934	17.16%	0.320%
212	9.748	9.736	9.763	HH	40776	654071	12.16%	0.227%
213	9.788	9.763	9.792	HH	40669	669271	12.45%	0.232%
214	9.807	9.792	9.821	HH	42094	723772	13.46%	0.251%
215	9.839	9.821	9.869	HH	47341	1308664	24.33%	0.454%
216	9.894	9.869	9.927	HH	48195	1575050	29.29%	0.546%
217	9.960	9.927	9.976	HH	49790	1393839	25.92%	0.483%
218	9.984	9.976	9.993	HH	47541	496339	9.23%	0.172%
219	10.017	9.993	10.032	HH	50490	1138529	21.17%	0.395%
220	10.048	10.032	10.066	HH	53530	998108	18.56%	0.346%
221	10.091	10.066	10.132	HH	59381	2134757	39.70%	0.740%
222	10.143	10.132	10.159	HH	49798	768502	14.29%	0.267%
223	10.191	10.159	10.215	HH	54921	1701608	31.64%	0.590%
224	10.238	10.215	10.262	HH	65908	1584340	29.46%	0.549%
225	10.286	10.262	10.322	HH	55429	1885644	35.06%	0.654%
226	10.334	10.322	10.349	HH	54234	863904	16.06%	0.300%
227	10.369	10.349	10.392	HH	55301	1358664	25.26%	0.471%
228	10.407	10.392	10.423	HH	55777	986298	18.34%	0.342%
229	10.449	10.423	10.502	HH	60883	2558129	47.57%	0.887%
230	10.521	10.502	10.535	HH	55253	1024655	19.05%	0.355%
231	10.566	10.535	10.627	HH	142112	4480142	83.31%	1.554%
232	10.690	10.627	10.709	HH	76541	2930210	54.49%	1.016%
233	10.733	10.709	10.756	HH	78564	1807502	33.61%	0.627%
234	10.761	10.756	10.772	HH	53690	524492	9.75%	0.182%
235	10.787	10.772	10.799	HH	54407	859236	15.98%	0.298%
236	10.837	10.799	10.853	HH	60638	1860112	34.59%	0.645%
237	10.862	10.853	10.869	HH	58757	554275	10.31%	0.192%
238	10.895	10.869	10.941	HH	79298	2700685	50.22%	0.937%
239	10.958	10.941	10.975	HH	53416	1078081	20.05%	0.374%
240	11.015	10.975	11.044	HH	255690	4979403	92.59%	1.727%
241	11.053	11.044	11.096	HH	56788	1653696	30.75%	0.573%
242	11.160	11.096	11.180	HH	247598	5377719	100.00%	1.865%
243	11.213	11.180	11.239	HH	91861	2455857	45.67%	0.852%
244	11.277	11.239	11.293	HH	79459	2041032	37.95%	0.708%
245	11.306	11.293	11.332	HH	69112	1480086	27.52%	0.513%
246	11.367	11.332	11.388	HH	97333	2407637	44.77%	0.835%

rteres								
247	11.408	11.388	11.426	HH	75972	1490043	27.71%	0.517%
248	11.439	11.426	11.477	HH	62279	1848930	34.38%	0.641%
249	11.492	11.477	11.526	HH	62369	1688577	31.40%	0.586%
250	11.545	11.526	11.575	HH	58150	1538228	28.60%	0.533%
251	11.589	11.575	11.604	HH	49800	860953	16.01%	0.299%
252	11.613	11.604	11.617	HH	49146	397310	7.39%	0.138%
253	11.644	11.617	11.664	HH	74008	1655465	30.78%	0.574%
254	11.672	11.664	11.678	HH	54071	441266	8.21%	0.153%
255	11.684	11.678	11.699	HH	54277	696837	12.96%	0.242%
256	11.769	11.699	11.788	HH	120452	3722333	69.22%	1.291%
257	11.800	11.788	11.817	HH	78268	1188384	22.10%	0.412%
258	11.835	11.817	11.841	HH	67800	862879	16.05%	0.299%
259	11.848	11.841	11.872	HH	68574	1111831	20.67%	0.386%
260	11.914	11.872	11.942	HH	56020	2183133	40.60%	0.757%
261	11.961	11.942	11.995	HH	63614	1754521	32.63%	0.608%
262	12.032	11.995	12.074	HH	55633	2370467	44.08%	0.822%
263	12.089	12.074	12.120	HH	49744	1347775	25.06%	0.467%
264	12.131	12.120	12.153	HH	51211	938213	17.45%	0.325%
265	12.161	12.153	12.177	HH	45822	649142	12.07%	0.225%
266	12.195	12.177	12.214	HH	49083	1050419	19.53%	0.364%
267	12.241	12.214	12.284	HH	102904	2668769	49.63%	0.926%
268	12.295	12.284	12.336	HH	49586	1449084	26.95%	0.503%
269	12.379	12.336	12.452	HH	61100	3487480	64.85%	1.209%
270	12.456	12.452	12.471	HH	45846	502637	9.35%	0.174%
271	12.494	12.471	12.518	HH	49422	1301571	24.20%	0.451%
272	12.550	12.518	12.580	HH	49971	1664631	30.95%	0.577%
273	12.600	12.580	12.620	HH	42113	1004876	18.69%	0.348%
274	12.654	12.620	12.662	HH	51437	1176329	21.87%	0.408%
275	12.673	12.662	12.705	HH	53887	1231832	22.91%	0.427%
276	12.729	12.705	12.775	HH	45340	1762251	32.77%	0.611%
277	12.782	12.775	12.788	HH	39931	309905	5.76%	0.107%
278	12.802	12.788	12.821	HH	41625	800380	14.88%	0.278%
279	12.856	12.821	12.885	HH	48393	1651069	30.70%	0.573%
280	12.893	12.885	12.919	HH	40143	812938	15.12%	0.282%
281	12.952	12.919	12.966	HH	41591	1121106	20.85%	0.389%
282	12.983	12.966	13.029	HH	43184	1473612	27.40%	0.511%
283	13.039	13.029	13.051	HH	36705	482947	8.98%	0.167%
284	13.074	13.051	13.086	HH	37655	771242	14.34%	0.267%
285	13.097	13.086	13.124	HH	37526	829866	15.43%	0.288%
286	13.139	13.124	13.166	HH	35846	869519	16.17%	0.302%
287	13.196	13.166	13.214	HH	36284	1020108	18.97%	0.354%
288	13.227	13.214	13.244	HH	35995	636650	11.84%	0.221%
289	13.257	13.244	13.293	HH	36132	1017294	18.92%	0.353%
290	13.309	13.293	13.313	HH	34170	406774	7.56%	0.141%
291	13.331	13.313	13.379	HH	36506	1329959	24.73%	0.461%
292	13.386	13.379	13.394	HH	31936	290892	5.41%	0.101%
293	13.406	13.394	13.434	HH	32007	748145	13.91%	0.259%
294	13.463	13.434	13.535	HH	49153	2093927	38.94%	0.726%
295	13.569	13.535	13.608	HH	30707	1308445	24.33%	0.454%
296	13.627	13.608	13.641	HH	30076	591803	11.00%	0.205%
297	13.653	13.641	13.702	HH	30352	1082860	20.14%	0.376%
298	13.742	13.702	13.754	HH	30016	910191	16.93%	0.316%
299	13.761	13.754	13.789	HH	30209	613550	11.41%	0.213%

					rteres			
300	13.809	13.789	13.836	HH	30385	806094	14.99%	0.280%
301	13.840	13.836	13.864	HH	27783	465079	8.65%	0.161%
302	13.878	13.864	13.918	HH	27787	877697	16.32%	0.304%
303	13.922	13.918	13.960	HH	27287	686450	12.76%	0.238%
304	13.967	13.960	13.982	HH	26713	351472	6.54%	0.122%
305	13.986	13.982	13.991	HH	26324	135007	2.51%	0.047%
306	13.998	13.991	14.014	HH	26314	361937	6.73%	0.126%
307	14.043	14.014	14.049	HH	26919	563580	10.48%	0.195%
308	14.054	14.049	14.076	HH	26871	419941	7.81%	0.146%
309	14.085	14.076	14.094	HH	26409	280372	5.21%	0.097%
310	14.099	14.094	14.114	HH	26469	320933	5.97%	0.111%
311	14.124	14.114	14.134	HH	25843	310624	5.78%	0.108%
312	14.140	14.134	14.146	HH	25692	177063	3.29%	0.061%
313	14.149	14.146	14.165	HH	25812	295532	5.50%	0.102%
314	14.171	14.165	14.177	HH	25572	189899	3.53%	0.066%
315	14.181	14.177	14.185	HH	25779	121810	2.27%	0.042%
316	14.204	14.185	14.248	HH	28601	1005722	18.70%	0.349%
317	14.261	14.248	14.269	HH	25176	310123	5.77%	0.108%
318	14.274	14.269	14.278	HH	25061	126535	2.35%	0.044%
319	14.282	14.278	14.287	HH	25130	148216	2.76%	0.051%
320	14.301	14.287	14.344	HH	25199	844133	15.70%	0.293%
321	14.346	14.344	14.354	HH	24488	138763	2.58%	0.048%
322	14.372	14.354	14.393	HH	25202	574274	10.68%	0.199%
323	14.402	14.393	14.427	HH	24489	494899	9.20%	0.172%
324	14.436	14.427	14.452	HH	24143	370510	6.89%	0.128%
325	14.456	14.452	14.462	HH	24140	138431	2.57%	0.048%
326	14.476	14.462	14.492	HH	24269	429781	7.99%	0.149%
327	14.499	14.492	14.514	HH	23890	309384	5.75%	0.107%
328	14.530	14.514	14.548	HH	24035	498016	9.26%	0.173%
329	14.569	14.548	14.592	HH	24042	623543	11.59%	0.216%
330	14.603	14.592	14.621	HH	23695	396366	7.37%	0.137%
331	14.638	14.621	14.671	HH	23467	693842	12.90%	0.241%
332	14.712	14.671	14.749	HH	205300	3547684	65.97%	1.230%
333	14.761	14.749	14.787	HH	23664	526185	9.78%	0.182%
334	14.808	14.787	14.840	HH	22509	697070	12.96%	0.242%
335	14.888	14.840	14.895	HH	23047	749336	13.93%	0.260%
336	14.912	14.895	14.946	HH	23734	687083	12.78%	0.238%
337	14.960	14.946	14.968	HH	22104	293724	5.46%	0.102%
338	14.972	14.968	14.988	HH	21774	258407	4.81%	0.090%
339	15.009	14.988	15.053	HH	22016	839771	15.62%	0.291%
340	15.062	15.053	15.089	HH	21355	458076	8.52%	0.159%
341	15.109	15.089	15.138	HH	21681	629880	11.71%	0.218%
342	15.146	15.138	15.156	HH	21176	227379	4.23%	0.079%
343	15.178	15.156	15.211	HH	21896	704946	13.11%	0.244%
344	15.220	15.211	15.227	HH	21101	209167	3.89%	0.073%
345	15.255	15.227	15.270	HH	22588	549997	10.23%	0.191%
346	15.298	15.270	15.381	HH	79473	2266745	42.15%	0.786%
347	15.395	15.381	15.415	HH	21323	426252	7.93%	0.148%
348	15.438	15.415	15.478	HH	22154	812669	15.11%	0.282%
349	15.512	15.478	15.552	HH	23578	955479	17.77%	0.331%
350	15.571	15.552	15.580	HH	20716	336814	6.26%	0.117%
351	15.587	15.580	15.609	HH	20464	354578	6.59%	0.123%

					rteres			
352	15.615	15.609	15.622	HH	20336	165031	3.07%	0.057%
353	15.632	15.622	15.659	HH	20372	438835	8.16%	0.152%
354	15.677	15.659	15.691	HH	20312	387080	7.20%	0.134%
355	15.721	15.691	15.726	HH	20385	423820	7.88%	0.147%
356	15.732	15.726	15.788	HH	20524	753044	14.00%	0.261%
357	15.818	15.788	15.847	HH	21216	721453	13.42%	0.250%
358	15.867	15.847	15.892	HH	20174	540759	10.06%	0.188%
359	15.900	15.892	15.917	HH	19903	290836	5.41%	0.101%
360	15.938	15.917	15.966	HH	21112	591547	11.00%	0.205%
361	15.969	15.966	15.989	HH	19774	277597	5.16%	0.096%
362	16.002	15.989	16.031	HH	19769	487508	9.07%	0.169%
363	16.036	16.031	16.044	HH	19445	149516	2.78%	0.052%
364	16.063	16.044	16.072	HH	19669	333443	6.20%	0.116%
365	16.077	16.072	16.099	HH	19687	315196	5.86%	0.109%
366	16.102	16.099	16.109	HH	19410	117963	2.19%	0.041%
367	16.129	16.109	16.141	HH	19485	366974	6.82%	0.127%
368	16.151	16.141	16.191	HH	19349	577725	10.74%	0.200%
369	16.200	16.191	16.216	HH	19402	289265	5.38%	0.100%
370	16.249	16.216	16.270	HH	19577	628659	11.69%	0.218%
371	16.274	16.270	16.277	HH	19282	87168	1.62%	0.030%
372	16.315	16.277	16.361	HH	23705	1030607	19.16%	0.357%
373	16.387	16.361	16.404	HH	20637	523387	9.73%	0.182%
374	16.424	16.404	16.447	HH	20845	519213	9.65%	0.180%
375	16.453	16.447	16.474	HH	19282	307047	5.71%	0.106%
376	16.501	16.474	16.541	HH	19794	774336	14.40%	0.269%
377	16.558	16.541	16.595	HH	19567	631575	11.74%	0.219%
378	16.601	16.595	16.613	HH	19108	196183	3.65%	0.068%
379	16.625	16.613	16.656	HH	19065	491881	9.15%	0.171%
380	16.686	16.656	16.750	HH	20024	1103585	20.52%	0.383%
381	16.762	16.750	16.765	HH	19425	172065	3.20%	0.060%
382	16.787	16.765	16.839	HH	19917	856522	15.93%	0.297%
383	16.891	16.839	16.917	HH	20947	930903	17.31%	0.323%
384	16.936	16.917	16.957	HH	19345	459501	8.54%	0.159%
385	16.968	16.957	16.999	HH	19357	476660	8.86%	0.165%
386	17.005	16.999	17.021	HH	18841	244688	4.55%	0.085%
387	17.025	17.021	17.039	HH	18777	200379	3.73%	0.069%
388	17.051	17.039	17.070	HH	18788	357138	6.64%	0.124%
389	17.077	17.070	17.089	HH	18772	211851	3.94%	0.073%
390	17.109	17.089	17.121	HH	18750	350181	6.51%	0.121%
391	17.162	17.121	17.179	HH	18860	656009	12.20%	0.228%
392	17.187	17.179	17.208	HH	18817	323008	6.01%	0.112%
393	17.261	17.208	17.296	HH	20400	1014342	18.86%	0.352%
394	17.341	17.296	17.379	HH	22427	991839	18.44%	0.344%
395	17.383	17.379	17.396	HH	18700	185962	3.46%	0.064%
396	17.429	17.396	17.461	HH	19406	736347	13.69%	0.255%
397	17.464	17.461	17.469	HH	18571	92205	1.71%	0.032%
398	17.475	17.469	17.482	HH	18651	149056	2.77%	0.052%
399	17.487	17.482	17.507	HH	18598	275663	5.13%	0.096%
400	17.512	17.507	17.527	HH	18524	223929	4.16%	0.078%
401	17.531	17.527	17.544	HH	18529	185203	3.44%	0.064%
402	17.565	17.544	17.575	HH	18606	340678	6.33%	0.118%
403	17.590	17.575	17.606	HH	18577	344166	6.40%	0.119%
404	17.623	17.606	17.661	HH	18687	607595	11.30%	0.211%

					rteres			
405	17.669	17.661	17.685	HH	18491	270157	5.02%	0.094%
406	17.738	17.685	17.756	HH	19667	805403	14.98%	0.279%
407	17.779	17.756	17.811	HH	21681	657774	12.23%	0.228%
408	17.871	17.811	17.935	HH	19482	1396926	25.98%	0.484%
409	17.940	17.935	17.956	HH	18578	227512	4.23%	0.079%
410	18.017	17.956	18.034	HH	19594	882282	16.41%	0.306%
411	18.047	18.034	18.076	HH	19279	474896	8.83%	0.165%
412	18.109	18.076	18.114	HH	19592	436585	8.12%	0.151%
413	18.143	18.114	18.179	HH	35373	994857	18.50%	0.345%
414	18.204	18.179	18.242	HH	24081	793849	14.76%	0.275%
415	18.248	18.242	18.257	HH	18695	167684	3.12%	0.058%
416	18.263	18.257	18.284	HH	18664	298413	5.55%	0.103%
417	18.305	18.284	18.332	HH	18634	535946	9.97%	0.186%
418	18.335	18.332	18.339	HH	18416	72992	1.36%	0.025%
419	18.342	18.339	18.384	HH	18350	497085	9.24%	0.172%
420	18.407	18.384	18.421	HH	18445	401043	7.46%	0.139%
421	18.428	18.421	18.433	HH	18325	138446	2.57%	0.048%
422	18.474	18.433	18.479	HH	18538	505068	9.39%	0.175%
423	18.505	18.479	18.539	HH	18687	667458	12.41%	0.231%
424	18.570	18.539	18.579	HH	19057	445366	8.28%	0.154%
425	18.614	18.579	18.667	HH	23414	1077795	20.04%	0.374%
426	18.671	18.667	18.675	HH	18637	80323	1.49%	0.028%
427	18.716	18.675	18.739	HH	19575	735498	13.68%	0.255%
428	18.741	18.739	18.756	HH	19002	187243	3.48%	0.065%
429	18.760	18.756	18.765	HH	18946	109842	2.04%	0.038%
430	18.778	18.765	18.839	HH	19026	827916	15.40%	0.287%
431	18.851	18.839	18.856	HH	18498	184650	3.43%	0.064%
432	18.892	18.856	18.923	HH	18909	757438	14.08%	0.263%
433	18.929	18.923	18.933	HH	18623	104191	1.94%	0.036%
434	18.976	18.933	19.003	HH	26186	931552	17.32%	0.323%
435	19.021	19.003	19.076	HH	22284	900474	16.74%	0.312%
436	19.094	19.076	19.102	HH	19239	299914	5.58%	0.104%
437	19.109	19.102	19.124	HH	19195	248113	4.61%	0.086%
438	19.173	19.124	19.202	HH	20783	920026	17.11%	0.319%
439	19.219	19.202	19.242	HH	19292	452727	8.42%	0.157%
440	19.259	19.242	19.290	HH	19214	556105	10.34%	0.193%
441	19.315	19.290	19.339	HH	19639	566679	10.54%	0.197%
442	19.350	19.339	19.354	HH	19299	168728	3.14%	0.059%
443	19.403	19.354	19.447	HH	21490	1124315	20.91%	0.390%
444	19.474	19.447	19.497	HH	20453	591008	10.99%	0.205%
445	19.520	19.497	19.555	HH	20924	712608	13.25%	0.247%
446	19.584	19.555	19.612	HH	21106	699107	13.00%	0.242%
447	19.617	19.612	19.622	HH	19913	115110	2.14%	0.040%
448	19.644	19.622	19.652	HH	20039	363429	6.76%	0.126%
449	19.694	19.652	19.729	HH	22354	958456	17.82%	0.332%
450	19.776	19.729	19.844	HH	23429	1474683	27.42%	0.511%
451	19.888	19.844	19.896	HH	21089	649336	12.07%	0.225%
452	19.936	19.896	19.946	HH	21140	626253	11.65%	0.217%
453	19.950	19.946	19.954	HH	21278	105900	1.97%	0.037%
454	19.992	19.954	19.996	HH	22061	548790	10.20%	0.190%
455	19.999	19.996	20.003	HH	22037	90726	1.69%	0.031%
456	20.029	20.003	20.080	HH	22339	1017227	18.92%	0.353%

					rters			
457	20.148	20.080	20.164	HH	23860	1143056	21.26%	0.396%
458	20.185	20.164	20.225	HH	24927	880095	16.37%	0.305%
459	20.321	20.225	20.369	HH	26082	2120761	39.44%	0.735%
460	20.374	20.369	20.404	HH	25348	525439	9.77%	0.182%
461	20.509	20.404	20.560	HH	26570	2387952	44.40%	0.828%
462	20.571	20.560	20.582	HH	25562	340647	6.33%	0.118%
463	20.590	20.582	20.594	HH	25492	178264	3.31%	0.062%
464	20.673	20.594	20.721	HH	27712	1991076	37.02%	0.691%
465	20.731	20.721	20.736	HH	25723	228325	4.25%	0.079%
466	20.741	20.736	20.745	HH	25728	142324	2.65%	0.049%
467	20.748	20.745	20.757	HH	25730	194150	3.61%	0.067%
468	20.760	20.757	20.763	HH	25663	80184	1.49%	0.028%
469	20.766	20.763	20.838	HH	25655	1151218	21.41%	0.399%
470	20.841	20.838	20.849	HH	25542	170364	3.17%	0.059%
471	20.856	20.849	20.864	HH	25547	232452	4.32%	0.081%
472	20.902	20.864	20.944	HH	26095	1229669	22.87%	0.426%
473	20.949	20.944	20.959	HH	25406	227636	4.23%	0.079%
474	20.961	20.959	21.019	HH	25350	905915	16.85%	0.314%
475	21.038	21.019	21.070	HH	25159	759663	14.13%	0.263%
476	21.074	21.070	21.089	HH	25042	292390	5.44%	0.101%
477	21.092	21.089	21.102	HH	25030	199602	3.71%	0.069%
478	21.105	21.102	21.121	HH	25027	274100	5.10%	0.095%
479	21.124	21.121	21.131	HH	24915	146207	2.72%	0.051%
480	21.139	21.131	21.144	HH	24928	205398	3.82%	0.071%
481	21.149	21.144	21.162	HH	24936	269091	5.00%	0.093%
482	21.171	21.162	21.189	HH	24884	397800	7.40%	0.138%
483	21.226	21.189	21.274	HH	26170	1293029	24.04%	0.448%
484	21.278	21.274	21.301	HH	24734	394032	7.33%	0.137%
485	21.345	21.301	21.381	HH	24846	1180689	21.96%	0.409%
486	21.384	21.381	21.422	HH	24375	607520	11.30%	0.211%
487	21.442	21.422	21.460	HH	24364	546839	10.17%	0.190%
488	21.469	21.460	21.522	HH	24349	907429	16.87%	0.315%
489	21.535	21.522	21.554	HH	24213	459547	8.55%	0.159%
490	21.587	21.554	21.639	HH	24367	1234841	22.96%	0.428%
491	21.659	21.639	21.682	HH	24289	618307	11.50%	0.214%
492	21.689	21.682	21.754	HH	24320	1050024	19.53%	0.364%
493	21.872	21.754	21.931	HHA	25844	2635796	49.01%	0.914%
					Sum of corrected areas: 288352569			

FF110220.M Thu Nov 19 09:09:28 2020