

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012820\
 Data File : FF006329.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jan 2020 14:06
 Sample : L1265-02
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.268	2.262	2.280	PH	1647	9572	0.03%	0.001%
2	2.292	2.280	2.319	PH	895	4889	0.02%	0.000%
3	2.331	2.319	2.391	PH	-33	-10283	-0.03%	-0.001%
4	2.404	2.391	2.417	PH	-303	-6305	-0.02%	-0.000%
5	2.423	2.417	2.449	PH	-193	-5835	-0.02%	-0.000%
6	2.463	2.449	2.505	PH	953	4086	0.01%	0.000%
7	2.519	2.505	2.549	PH	2085	13193	0.04%	0.001%
8	2.567	2.549	2.579	PH	251	1025	0.00%	0.000%
9	2.585	2.579	2.605	HH	195	-1829	-0.01%	-0.000%
10	2.620	2.605	2.635	PH	408	-187	-0.00%	-0.000%
11	2.648	2.635	2.679	PH	8	-2212	-0.01%	-0.000%
12	2.684	2.679	2.700	PH	-184	-3091	-0.01%	-0.000%
13	2.714	2.700	2.728	PH	-177	-4278	-0.01%	-0.000%
14	2.750	2.728	2.785	PH	1057	4431	0.01%	0.000%
15	2.798	2.785	2.821	PH	-55	-5287	-0.02%	-0.000%
16	2.841	2.821	2.872	PH	2852	29565	0.09%	0.002%
17	2.877	2.872	2.892	PH	-89	-2678	-0.01%	-0.000%
18	2.907	2.892	2.922	PH	163	-1170	-0.00%	-0.000%
19	2.936	2.922	2.962	PH	115	-722	-0.00%	-0.000%
20	2.968	2.962	2.978	PH	-6	-874	-0.00%	-0.000%
21	2.997	2.978	3.005	PH	962	6600	0.02%	0.000%
22	3.021	3.005	3.051	HH	5908	75817	0.24%	0.005%
23	3.065	3.051	3.082	HH	2170	23508	0.07%	0.002%
24	3.096	3.082	3.115	HH	1562	17337	0.05%	0.001%
25	3.124	3.115	3.150	HH	519	6833	0.02%	0.000%
26	3.159	3.150	3.178	HH	166	583	0.00%	0.000%
27	3.193	3.178	3.246	PH	2708	31731	0.10%	0.002%
28	3.258	3.246	3.287	HH	956	8045	0.02%	0.001%
29	3.313	3.287	3.327	PH	1569	13559	0.04%	0.001%
30	3.335	3.327	3.377	HH	303	-1970	-0.01%	-0.000%
31	3.384	3.377	3.392	PH	-151	-2102	-0.01%	-0.000%
32	3.417	3.392	3.425	PH	117	-1504	-0.00%	-0.000%
33	3.457	3.425	3.477	PH	229	1504	0.00%	0.000%
34	3.493	3.477	3.502	PH	353	2634	0.01%	0.000%
35	3.509	3.502	3.544	HH	436	1691	0.01%	0.000%
36	3.597	3.544	3.627	PH	2968	45612	0.14%	0.003%

rteres								
37	3.640	3.627	3.667	HH	2212	28345	0.09%	0.002%
38	3.686	3.667	3.713	HH	3092	42543	0.13%	0.003%
39	3.723	3.713	3.736	HH	1355	13828	0.04%	0.001%
40	3.760	3.736	3.792	HH	2134	30328	0.09%	0.002%
41	3.809	3.792	3.820	HH	3544	32375	0.10%	0.002%
42	3.828	3.820	3.845	HH	2233	20194	0.06%	0.001%
43	3.857	3.845	3.872	HH	1132	9323	0.03%	0.001%
44	3.895	3.872	3.924	HH	1903	28570	0.09%	0.002%
45	3.931	3.924	3.950	HH	723	6593	0.02%	0.000%
46	3.982	3.950	4.018	PH	34305	369037	1.15%	0.026%
47	4.031	4.018	4.069	HH	4139	77858	0.24%	0.005%
48	4.076	4.069	4.104	HH	2053	27728	0.09%	0.002%
49	4.148	4.104	4.199	HH	8363	254375	0.79%	0.018%
50	4.207	4.199	4.217	HH	2208	23324	0.07%	0.002%
51	4.228	4.217	4.274	HH	2636	49059	0.15%	0.003%
52	4.296	4.274	4.320	HH	2161	40255	0.12%	0.003%
53	4.332	4.320	4.348	HH	2160	30099	0.09%	0.002%
54	4.382	4.348	4.406	HH	4380	82228	0.26%	0.006%
55	4.426	4.406	4.439	HH	2811	35440	0.11%	0.002%
56	4.452	4.439	4.470	HH	3486	42159	0.13%	0.003%
57	4.486	4.470	4.497	HH	1655	23999	0.07%	0.002%
58	4.534	4.497	4.568	HH	6494	136591	0.42%	0.009%
59	4.599	4.568	4.622	HH	7600	154550	0.48%	0.011%
60	4.636	4.622	4.654	HH	5577	67610	0.21%	0.005%
61	4.667	4.654	4.675	HH	3562	37562	0.12%	0.003%
62	4.690	4.675	4.703	HH	6065	72777	0.23%	0.005%
63	4.717	4.703	4.729	HH	6158	69808	0.22%	0.005%
64	4.758	4.729	4.778	HH	10710	180431	0.56%	0.012%
65	4.797	4.778	4.819	HH	8161	117319	0.36%	0.008%
66	4.836	4.819	4.849	HH	3935	57020	0.18%	0.004%
67	4.858	4.849	4.881	HH	4007	56088	0.17%	0.004%
68	4.907	4.881	4.924	HH	3109	58989	0.18%	0.004%
69	4.947	4.924	4.958	HH	2846	46888	0.15%	0.003%
70	4.971	4.958	4.997	HH	3244	61465	0.19%	0.004%
71	5.019	4.997	5.050	HH	4797	111478	0.35%	0.008%
72	5.073	5.050	5.088	HH	4879	79071	0.25%	0.005%
73	5.102	5.088	5.114	HH	5514	61945	0.19%	0.004%
74	5.127	5.114	5.165	HH	4041	98635	0.31%	0.007%
75	5.190	5.165	5.207	HH	5184	97783	0.30%	0.007%
76	5.238	5.207	5.265	HH	6349	151601	0.47%	0.010%
77	5.278	5.265	5.288	HH	3205	39920	0.12%	0.003%
78	5.312	5.288	5.329	HH	5990	95909	0.30%	0.007%
79	5.369	5.329	5.399	HH	11241	211539	0.66%	0.015%
80	5.422	5.399	5.437	HH	9792	139011	0.43%	0.010%
81	5.450	5.437	5.468	HH	6056	94245	0.29%	0.007%
82	5.485	5.468	5.519	HH	5602	123523	0.38%	0.009%
83	5.539	5.519	5.557	HH	3491	68549	0.21%	0.005%
84	5.605	5.557	5.624	HH	6693	161216	0.50%	0.011%
85	5.635	5.624	5.644	HH	3806	40800	0.13%	0.003%
86	5.680	5.644	5.692	HH	4586	113088	0.35%	0.008%
87	5.721	5.692	5.742	HH	6313	162667	0.50%	0.011%
88	5.764	5.742	5.780	HH	5650	108089	0.34%	0.007%
89	5.789	5.780	5.802	HH	3554	42078	0.13%	0.003%

					rteres			
90	5.829	5.802	5.854	HH	6576	133058	0.41%	0.009%
91	5.875	5.854	5.897	HH	5600	99863	0.31%	0.007%
92	5.927	5.897	5.947	HH	5549	123143	0.38%	0.009%
93	5.971	5.947	6.005	HH	21845	305355	0.95%	0.021%
94	6.020	6.005	6.047	HH	5620	107375	0.33%	0.007%
95	6.064	6.047	6.085	HH	3763	82153	0.25%	0.006%
96	6.113	6.085	6.133	HH	5219	118630	0.37%	0.008%
97	6.160	6.133	6.170	HH	3946	80898	0.25%	0.006%
98	6.186	6.170	6.197	HH	4716	67782	0.21%	0.005%
99	6.207	6.197	6.227	HH	4368	72438	0.22%	0.005%
100	6.245	6.227	6.262	HH	5234	87087	0.27%	0.006%
101	6.281	6.262	6.302	HH	5273	100186	0.31%	0.007%
102	6.355	6.302	6.379	HH	10853	262353	0.81%	0.018%
103	6.404	6.379	6.427	HH	9440	185082	0.57%	0.013%
104	6.438	6.427	6.470	HH	5654	105935	0.33%	0.007%
105	6.492	6.470	6.505	HH	3684	70432	0.22%	0.005%
106	6.548	6.505	6.570	HH	7626	182760	0.57%	0.013%
107	6.593	6.570	6.613	HH	5309	104684	0.32%	0.007%
108	6.622	6.613	6.644	HH	3121	53654	0.17%	0.004%
109	6.674	6.644	6.695	HH	4303	107249	0.33%	0.007%
110	6.724	6.695	6.752	HH	4955	130101	0.40%	0.009%
111	6.802	6.752	6.820	HH	4688	148227	0.46%	0.010%
112	6.832	6.820	6.844	HH	3457	46539	0.14%	0.003%
113	6.871	6.844	6.885	HH	5146	108661	0.34%	0.008%
114	6.904	6.885	6.941	HH	7066	201034	0.62%	0.014%
115	6.959	6.941	6.987	HH	7526	149677	0.46%	0.010%
116	7.024	6.987	7.081	HH	20943	494397	1.53%	0.034%
117	7.100	7.081	7.142	HH	9513	236153	0.73%	0.016%
118	7.160	7.142	7.180	HH	11974	166120	0.52%	0.011%
119	7.199	7.180	7.235	HH	5697	158659	0.49%	0.011%
120	7.250	7.235	7.265	HH	5373	84323	0.26%	0.006%
121	7.285	7.265	7.295	HH	4849	81238	0.25%	0.006%
122	7.323	7.295	7.355	HH	11277	248306	0.77%	0.017%
123	7.389	7.355	7.428	HH	5587	217082	0.67%	0.015%
124	7.452	7.428	7.469	HH	5690	120877	0.38%	0.008%
125	7.499	7.469	7.520	HH	7225	182841	0.57%	0.013%
126	7.535	7.520	7.567	HH	7197	156273	0.49%	0.011%
127	7.583	7.567	7.595	HH	5024	80265	0.25%	0.006%
128	7.615	7.595	7.641	HH	6603	151949	0.47%	0.011%
129	7.660	7.641	7.694	HH	6055	164622	0.51%	0.011%
130	7.714	7.694	7.727	HH	7879	129227	0.40%	0.009%
131	7.749	7.727	7.786	HH	10085	277244	0.86%	0.019%
132	7.799	7.786	7.827	HH	7179	151442	0.47%	0.010%
133	7.844	7.827	7.857	HH	6093	104116	0.32%	0.007%
134	7.902	7.857	7.915	HH	8383	250479	0.78%	0.017%
135	7.935	7.915	7.983	HH	11746	336704	1.05%	0.023%
136	8.014	7.983	8.054	HH	14938	405273	1.26%	0.028%
137	8.079	8.054	8.103	HH	9633	247331	0.77%	0.017%
138	8.122	8.103	8.136	HH	12759	198047	0.61%	0.014%
139	8.150	8.136	8.164	HH	12303	176385	0.55%	0.012%
140	8.191	8.164	8.225	HH	17866	444062	1.38%	0.031%
141	8.250	8.225	8.277	HH	65941	818979	2.54%	0.057%

rteres								
142	8.306	8.277	8.335	HH	28569	539342	1.67%	0.037%
143	8.357	8.335	8.427	HH	17378	578778	1.80%	0.040%
144	8.458	8.427	8.505	HH	9571	403548	1.25%	0.028%
145	8.552	8.505	8.565	HH	10917	326077	1.01%	0.023%
146	8.600	8.565	8.627	HH	33354	626779	1.95%	0.043%
147	8.651	8.627	8.672	HH	18312	376195	1.17%	0.026%
148	8.687	8.672	8.699	HH	11771	182420	0.57%	0.013%
149	8.723	8.699	8.750	HH	21110	454254	1.41%	0.031%
150	8.772	8.750	8.794	HH	10372	264226	0.82%	0.018%
151	8.839	8.794	8.855	HH	14397	436697	1.36%	0.030%
152	8.872	8.855	8.897	HH	21720	369307	1.15%	0.026%
153	8.932	8.897	8.974	HH	12985	540329	1.68%	0.037%
154	9.010	8.974	9.031	HH	22054	486903	1.51%	0.034%
155	9.048	9.031	9.079	HH	13814	335886	1.04%	0.023%
156	9.101	9.079	9.130	HH	12430	338248	1.05%	0.023%
157	9.164	9.130	9.180	HH	13227	336777	1.05%	0.023%
158	9.196	9.180	9.212	HH	12894	219590	0.68%	0.015%
159	9.222	9.212	9.231	HH	11251	129061	0.40%	0.009%
160	9.248	9.231	9.266	HH	12922	243195	0.75%	0.017%
161	9.300	9.266	9.319	HH	13987	385275	1.20%	0.027%
162	9.338	9.319	9.359	HH	15316	315995	0.98%	0.022%
163	9.383	9.359	9.438	HH	31324	818233	2.54%	0.057%
164	9.463	9.438	9.494	HH	17156	471322	1.46%	0.033%
165	9.531	9.494	9.552	HH	16365	501392	1.56%	0.035%
166	9.563	9.552	9.579	HH	14238	217527	0.68%	0.015%
167	9.602	9.579	9.634	HH	15577	473483	1.47%	0.033%
168	9.643	9.634	9.679	HH	13787	339656	1.05%	0.023%
169	9.705	9.679	9.719	HH	16292	338950	1.05%	0.023%
170	9.730	9.719	9.769	HH	15083	425003	1.32%	0.029%
171	9.789	9.769	9.852	HH	24715	817363	2.54%	0.057%
172	9.869	9.852	9.879	HH	13406	207902	0.65%	0.014%
173	9.894	9.879	9.929	HH	14006	385593	1.20%	0.027%
174	9.963	9.929	9.987	HH	13505	442715	1.37%	0.031%
175	9.999	9.987	10.042	HH	12966	407027	1.26%	0.028%
176	10.065	10.042	10.077	HH	13860	274315	0.85%	0.019%
177	10.091	10.077	10.109	HH	14874	263964	0.82%	0.018%
178	10.126	10.109	10.151	HH	15611	369606	1.15%	0.026%
179	10.176	10.151	10.200	HH	23383	525194	1.63%	0.036%
180	10.232	10.200	10.247	HH	17806	445329	1.38%	0.031%
181	10.264	10.247	10.287	HH	20319	418368	1.30%	0.029%
182	10.307	10.287	10.347	HH	18316	585260	1.82%	0.040%
183	10.377	10.347	10.412	HH	18937	641340	1.99%	0.044%
184	10.436	10.412	10.473	HH	24115	712938	2.21%	0.049%
185	10.481	10.473	10.490	HH	17726	185463	0.58%	0.013%
186	10.525	10.490	10.563	HH	29367	904512	2.81%	0.063%
187	10.594	10.563	10.640	HH	36682	1133066	3.52%	0.078%
188	10.651	10.640	10.674	HH	18963	375955	1.17%	0.026%
189	10.689	10.674	10.724	HH	18789	530120	1.65%	0.037%
190	10.750	10.724	10.760	HH	19979	410612	1.27%	0.028%
191	10.784	10.760	10.828	HH	148875	2173732	6.75%	0.150%
192	10.859	10.828	10.905	HH	65966	1411423	4.38%	0.098%
193	10.916	10.905	10.942	HH	21336	447487	1.39%	0.031%
194	10.952	10.942	10.987	HH	20182	527243	1.64%	0.036%

					rteres			
195	10.999	10.987	11.015	HH	19823	322214	1.00%	0.022%
196	11.032	11.015	11.050	HH	21555	418990	1.30%	0.029%
197	11.073	11.050	11.115	HH	35224	955746	2.97%	0.066%
198	11.227	11.115	11.263	HH	34276	2052709	6.37%	0.142%
199	11.315	11.263	11.347	HH	36328	1347443	4.18%	0.093%
200	11.382	11.347	11.401	HH	25175	741409	2.30%	0.051%
201	11.433	11.401	11.453	HH	26366	774207	2.40%	0.054%
202	11.480	11.453	11.502	HH	26880	742507	2.30%	0.051%
203	11.537	11.502	11.557	HH	26398	829072	2.57%	0.057%
204	11.586	11.557	11.601	HH	42209	847024	2.63%	0.059%
205	11.617	11.601	11.662	HH	48003	1223957	3.80%	0.085%
206	11.700	11.662	11.719	HH	47761	1241105	3.85%	0.086%
207	11.734	11.719	11.749	HH	41615	651216	2.02%	0.045%
208	11.765	11.749	11.799	HH	43097	1016191	3.15%	0.070%
209	11.842	11.799	11.858	HH	30793	1024908	3.18%	0.071%
210	11.896	11.858	11.932	HH	41185	1513641	4.70%	0.105%
211	11.949	11.932	11.970	HH	37725	790883	2.45%	0.055%
212	11.987	11.970	12.022	HH	36300	1025317	3.18%	0.071%
213	12.055	12.022	12.076	HH	42166	1139236	3.54%	0.079%
214	12.147	12.076	12.185	HH	114588	3201333	9.94%	0.221%
215	12.198	12.185	12.222	HH	36447	789066	2.45%	0.055%
216	12.232	12.222	12.249	HH	36996	574367	1.78%	0.040%
217	12.265	12.249	12.278	HH	38046	645221	2.00%	0.045%
218	12.286	12.278	12.292	HH	37741	318366	0.99%	0.022%
219	12.306	12.292	12.347	HH	39591	1230290	3.82%	0.085%
220	12.376	12.347	12.414	HH	42370	1560105	4.84%	0.108%
221	12.440	12.414	12.460	HH	43701	1103954	3.43%	0.076%
222	12.486	12.460	12.505	HH	55188	1269332	3.94%	0.088%
223	12.535	12.505	12.577	HH	53540	2001239	6.21%	0.138%
224	12.604	12.577	12.640	HH	266004	4038105	12.53%	0.279%
225	12.660	12.640	12.685	HH	41763	1108685	3.44%	0.077%
226	12.702	12.685	12.716	HH	42498	754128	2.34%	0.052%
227	12.740	12.716	12.769	HH	49477	1437299	4.46%	0.099%
228	12.789	12.769	12.804	HH	52477	1025209	3.18%	0.071%
229	12.813	12.804	12.829	HH	48725	713636	2.21%	0.049%
230	12.841	12.829	12.875	HH	47114	1271239	3.95%	0.088%
231	12.903	12.875	12.942	HH	245331	4146729	12.87%	0.287%
232	12.956	12.942	12.972	HH	62787	1040351	3.23%	0.072%
233	12.988	12.972	13.015	HH	65806	1428550	4.43%	0.099%
234	13.029	13.015	13.052	HH	50043	1077275	3.34%	0.075%
235	13.078	13.052	13.087	HH	55168	1077642	3.34%	0.075%
236	13.102	13.087	13.124	HH	58046	1204774	3.74%	0.083%
237	13.166	13.124	13.185	HH	65589	2146608	6.66%	0.148%
238	13.208	13.185	13.217	HH	60292	1128864	3.50%	0.078%
239	13.237	13.217	13.272	HH	62207	1900332	5.90%	0.131%
240	13.296	13.272	13.309	HH	61050	1258070	3.90%	0.087%
241	13.320	13.309	13.339	HH	58282	1046406	3.25%	0.072%
242	13.373	13.339	13.403	HH	84343	2571752	7.98%	0.178%
243	13.417	13.403	13.435	HH	58922	1140443	3.54%	0.079%
244	13.490	13.435	13.520	HH	93794	3476707	10.79%	0.240%
245	13.536	13.520	13.544	HH	61261	863611	2.68%	0.060%
246	13.557	13.544	13.573	HH	63924	1061540	3.29%	0.073%

rteres								
247	13.597	13.573	13.618	HH	82731	1919209	5.96%	0.133%
248	13.638	13.618	13.659	HH	80959	1759469	5.46%	0.122%
249	13.676	13.659	13.702	HH	69206	1737282	5.39%	0.120%
250	13.735	13.702	13.750	HH	82245	2154929	6.69%	0.149%
251	13.766	13.750	13.790	HH	87778	1891343	5.87%	0.131%
252	13.808	13.790	13.849	HH	81867	2522858	7.83%	0.174%
253	13.874	13.849	13.915	HH	71871	2763940	8.58%	0.191%
254	13.950	13.915	13.987	HH	77608	3166076	9.83%	0.219%
255	14.020	13.987	14.029	HH	73229	1803113	5.60%	0.125%
256	14.046	14.029	14.060	HH	74190	1391660	4.32%	0.096%
257	14.126	14.060	14.142	HH	81024	3743728	11.62%	0.259%
258	14.155	14.142	14.165	HH	80489	1093280	3.39%	0.076%
259	14.200	14.165	14.212	HH	94464	2428273	7.54%	0.168%
260	14.228	14.212	14.274	HH	98502	3235302	10.04%	0.224%
261	14.295	14.274	14.314	HH	92003	2070697	6.43%	0.143%
262	14.329	14.314	14.342	HH	89014	1501474	4.66%	0.104%
263	14.355	14.342	14.375	HH	91191	1763168	5.47%	0.122%
264	14.405	14.375	14.423	HH	106103	2756323	8.56%	0.191%
265	14.435	14.423	14.447	HH	95591	1356455	4.21%	0.094%
266	14.468	14.447	14.490	HH	117369	2623349	8.14%	0.181%
267	14.532	14.490	14.565	HH	104585	4326706	13.43%	0.299%
268	14.588	14.565	14.604	HH	96011	2130349	6.61%	0.147%
269	14.630	14.604	14.699	HH	197872	6756537	20.97%	0.467%
270	14.733	14.699	14.749	HH	105353	2933022	9.10%	0.203%
271	14.781	14.749	14.802	HH	212269	4558786	14.15%	0.315%
272	14.822	14.802	14.853	HH	223501	4565145	14.17%	0.316%
273	14.878	14.853	14.890	HH	105283	2283469	7.09%	0.158%
274	14.941	14.890	14.959	HH	125702	4543354	14.10%	0.314%
275	14.967	14.959	14.997	HH	111261	2471386	7.67%	0.171%
276	15.021	14.997	15.055	HH	111350	3769496	11.70%	0.261%
277	15.085	15.055	15.134	HH	121037	5306502	16.47%	0.367%
278	15.154	15.134	15.185	HH	118935	3526906	10.95%	0.244%
279	15.214	15.185	15.249	HH	169626	5158145	16.01%	0.357%
280	15.264	15.249	15.287	HH	125098	2741243	8.51%	0.190%
281	15.369	15.287	15.392	HH	141869	8025917	24.91%	0.555%
282	15.453	15.392	15.474	HH	155820	6585255	20.44%	0.455%
283	15.492	15.474	15.520	HH	145296	3736591	11.60%	0.258%
284	15.540	15.520	15.549	HH	131642	2195258	6.81%	0.152%
285	15.616	15.549	15.644	HH	152279	7967935	24.73%	0.551%
286	15.686	15.644	15.715	HH	142744	5939917	18.44%	0.411%
287	15.736	15.715	15.754	HH	145784	3286754	10.20%	0.227%
288	15.775	15.754	15.802	HH	149631	4168377	12.94%	0.288%
289	15.820	15.802	15.832	HH	150785	2647691	8.22%	0.183%
290	15.851	15.832	15.871	HH	157563	3654091	11.34%	0.253%
291	15.886	15.871	15.914	HH	158258	3892472	12.08%	0.269%
292	15.927	15.914	15.942	HH	151505	2543712	7.90%	0.176%
293	15.959	15.942	15.971	HH	152631	2620578	8.13%	0.181%
294	15.987	15.971	16.000	HH	153612	2631956	8.17%	0.182%
295	16.052	16.000	16.085	HH	172294	8277142	25.69%	0.572%
296	16.097	16.085	16.108	HH	166431	2244485	6.97%	0.155%
297	16.160	16.108	16.179	HH	187654	7430549	23.06%	0.514%
298	16.194	16.179	16.207	HH	176027	2962002	9.19%	0.205%
299	16.226	16.207	16.234	HH	187443	2916180	9.05%	0.202%

					rteres			
300	16.250	16.234	16.295	HH	188962	6751578	20.96%	0.467%
301	16.345	16.295	16.364	HH	336955	9717992	30.16%	0.672%
302	16.372	16.364	16.397	HH	240436	4253543	13.20%	0.294%
303	16.475	16.397	16.526	HH	235099	15715417	48.78%	1.087%
304	16.557	16.526	16.577	HH	209856	6334571	19.66%	0.438%
305	16.667	16.577	16.699	HH	304462	16756330	52.01%	1.159%
306	16.726	16.699	16.762	HH	316946	9330011	28.96%	0.645%
307	16.803	16.762	16.812	HH	254043	6960764	21.60%	0.481%
308	16.830	16.812	16.854	HH	283935	6475601	20.10%	0.448%
309	16.875	16.854	16.890	HH	241031	5147457	15.98%	0.356%
310	16.903	16.890	16.915	HH	234419	3403168	10.56%	0.235%
311	16.981	16.915	17.000	HH	252306	12202793	37.87%	0.844%
312	17.059	17.000	17.078	HH	259811	11898264	36.93%	0.823%
313	17.129	17.078	17.151	HH	273949	11338503	35.19%	0.784%
314	17.168	17.151	17.192	HH	262479	6349272	19.71%	0.439%
315	17.230	17.192	17.242	HH	291608	8240154	25.58%	0.570%
316	17.253	17.242	17.273	HH	290289	5138074	15.95%	0.355%
317	17.294	17.273	17.315	HH	272622	6850372	21.26%	0.474%
318	17.332	17.315	17.355	HH	277227	6452069	20.03%	0.446%
319	17.379	17.355	17.413	HH	292382	9685482	30.06%	0.670%
320	17.435	17.413	17.479	HH	283964	10753958	33.38%	0.744%
321	17.487	17.479	17.507	HH	274372	4646321	14.42%	0.321%
322	17.531	17.507	17.554	HH	282316	7652637	23.75%	0.529%
323	17.560	17.554	17.570	HH	281049	2681731	8.32%	0.185%
324	17.601	17.570	17.614	HH	301565	7549208	23.43%	0.522%
325	17.623	17.614	17.635	HH	289999	3652575	11.34%	0.253%
326	17.693	17.635	17.729	HH	345579	17511447	54.35%	1.211%
327	17.740	17.729	17.771	HH	297464	7488532	23.24%	0.518%
328	17.786	17.771	17.799	HH	299467	4857994	15.08%	0.336%
329	17.846	17.799	17.926	HH	378478	25046449	77.74%	1.732%
330	17.941	17.926	17.957	HH	308553	5651584	17.54%	0.391%
331	18.017	17.957	18.031	HH	341600	14081490	43.71%	0.974%
332	18.051	18.031	18.076	HH	349758	9130975	28.34%	0.632%
333	18.108	18.076	18.142	HH	421446	14005811	43.47%	0.969%
334	18.150	18.142	18.165	HH	325538	4432947	13.76%	0.307%
335	18.215	18.165	18.320	HH	391514	32218847	100.00%	2.228%
336	18.363	18.320	18.390	HH	401653	14809231	45.96%	1.024%
337	18.403	18.390	18.428	HH	337492	7575566	23.51%	0.524%
338	18.440	18.428	18.464	HH	340623	7160473	22.22%	0.495%
339	18.521	18.464	18.565	HH	371026	21316963	66.16%	1.474%
340	18.599	18.565	18.610	HH	346058	9159864	28.43%	0.634%
341	18.637	18.610	18.659	HH	394761	10659563	33.08%	0.737%
342	18.684	18.659	18.747	HH	389736	19208820	59.62%	1.329%
343	18.793	18.747	18.807	HH	364682	12844391	39.87%	0.888%
344	18.819	18.807	18.845	HH	364427	8291633	25.74%	0.573%
345	18.885	18.845	18.902	HH	391535	12778739	39.66%	0.884%
346	18.923	18.902	18.942	HH	384277	9145718	28.39%	0.633%
347	18.968	18.942	19.002	HH	399942	13706431	42.54%	0.948%
348	19.034	19.002	19.049	HH	395670	10668686	33.11%	0.738%
349	19.062	19.049	19.085	HH	388250	8238560	25.57%	0.570%
350	19.100	19.085	19.126	HH	376917	9254893	28.73%	0.640%
351	19.155	19.126	19.164	HH	381760	8472841	26.30%	0.586%

rteres								
352	19.176	19.164	19.194	HH	381766	6834563	21.21%	0.473%
353	19.206	19.194	19.260	HH	383900	15191239	47.15%	1.051%
354	19.304	19.260	19.319	HH	403664	13659321	42.40%	0.945%
355	19.347	19.319	19.404	HH	415642	20202896	62.71%	1.397%
356	19.443	19.404	19.457	HH	411712	12842246	39.86%	0.888%
357	19.466	19.457	19.496	HH	405070	9436512	29.29%	0.653%
358	19.524	19.496	19.549	HH	428341	13219138	41.03%	0.914%
359	19.587	19.549	19.610	HH	429850	15091831	46.84%	1.044%
360	19.623	19.610	19.637	HH	409400	6531658	20.27%	0.452%
361	19.672	19.637	19.702	HH	446597	16618220	51.58%	1.149%
362	19.710	19.702	19.719	HH	424366	4206899	13.06%	0.291%
363	19.738	19.719	19.764	HH	434920	11513044	35.73%	0.796%
364	19.769	19.764	19.784	HH	419860	4922994	15.28%	0.341%
365	19.800	19.784	19.824	HH	424818	10086560	31.31%	0.698%
366	19.855	19.824	19.872	HH	449057	12522099	38.87%	0.866%
367	19.901	19.872	19.934	HH	456254	16070240	49.88%	1.112%
368	19.968	19.934	20.002	HH	460161	18359206	56.98%	1.270%
369	20.009	20.002	20.020	HH	448343	4662126	14.47%	0.322%
370	20.041	20.020	20.069	HH	461898	13178990	40.90%	0.912%
371	20.074	20.069	20.108	HH	444963	10450905	32.44%	0.723%
372	20.124	20.108	20.142	HH	462521	9237273	28.67%	0.639%
373	20.158	20.142	20.180	HH	450630	10254373	31.83%	0.709%
374	20.203	20.180	20.222	HH	461840	11267989	34.97%	0.779%
375	20.233	20.222	20.245	HH	463042	6474749	20.10%	0.448%
376	20.265	20.245	20.287	HH	470665	11420872	35.45%	0.790%
377	20.301	20.287	20.325	HH	457179	10618006	32.96%	0.734%
378	20.339	20.325	20.370	HH	460224	12111827	37.59%	0.838%
379	20.406	20.370	20.432	HH	472816	17206278	53.40%	1.190%
380	20.456	20.432	20.490	HH	467000	15981908	49.60%	1.105%
381	20.515	20.490	20.570	HH	471031	22239807	69.03%	1.538%
382	20.580	20.570	20.594	HH	452580	6251585	19.40%	0.432%
383	20.601	20.594	20.612	HH	448440	4909087	15.24%	0.340%
384	20.626	20.612	20.652	HH	448042	10584436	32.85%	0.732%
385	20.666	20.652	20.690	HH	443955	10011669	31.07%	0.692%
386	20.699	20.690	20.719	HH	438389	7464334	23.17%	0.516%
387	20.729	20.719	20.747	HH	439545	7355100	22.83%	0.509%
388	20.772	20.747	20.809	HH	443001	16151815	50.13%	1.117%
389	20.816	20.809	20.862	HH	427772	13466651	41.80%	0.931%
390	20.878	20.862	20.897	HH	417237	8733773	27.11%	0.604%
391	20.910	20.897	20.935	HH	417547	9363787	29.06%	0.648%
392	20.945	20.935	20.989	HH	411418	13165764	40.86%	0.911%
393	21.001	20.989	21.024	HH	410638	8548322	26.53%	0.591%
394	21.043	21.024	21.062	HH	412321	9457587	29.35%	0.654%
395	21.071	21.062	21.124	HH	406979	14836363	46.05%	1.026%
396	21.130	21.124	21.162	HH	395606	8865934	27.52%	0.613%
397	21.192	21.162	21.242	HH	399345	18725017	58.12%	1.295%
398	21.274	21.242	21.287	HH	384145	10196298	31.65%	0.705%
399	21.292	21.287	21.300	HH	384946	3044066	9.45%	0.211%
400	21.311	21.300	21.366	HH	381659	14913729	46.29%	1.032%
401	21.373	21.366	21.384	HH	376972	4015777	12.46%	0.278%
402	21.392	21.384	21.454	HH	378798	15411464	47.83%	1.066%
403	21.461	21.454	21.505	HH	361261	11084074	34.40%	0.767%
404	21.509	21.505	21.535	HH	354095	6231186	19.34%	0.431%

						rteres			
405	21.543	21.535	21.555	HH	354088	4321327	13.41%	0.299%	
406	21.566	21.555	21.575	HH	351294	4109540	12.76%	0.284%	
407	21.594	21.575	21.602	HH	357927	5842997	18.14%	0.404%	
408	21.611	21.602	21.640	HH	361319	7953862	24.69%	0.550%	
409	21.657	21.640	21.705	HH	365220	13943049	43.28%	0.964%	
						Sum of corrected areas:	1445803011		

FF011020.M Wed Jan 29 11:44:50 2020