

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_E\Data\FE122118\
 Data File : FE029347.D
 Signal(s) : FID1B.CH
 Acq On : 21 Dec 2018 16:28
 Sample : J6493-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE120718.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.506	2.465	2.635	BH	1507	-9809	-0.05%	-0.004%
2	2.645	2.635	2.655	PH	-428	-5773	-0.03%	-0.002%
3	2.674	2.655	2.713	PH	667	-2443	-0.01%	-0.001%
4	2.721	2.713	2.749	PH	-356	-10011	-0.06%	-0.004%
5	2.767	2.749	2.812	PH	-326	-17898	-0.10%	-0.007%
6	2.825	2.812	2.838	PH	-362	-8359	-0.05%	-0.003%
7	2.850	2.838	2.930	PH	-412	-35955	-0.20%	-0.013%
8	2.964	2.930	3.020	PH	-136	-33141	-0.18%	-0.012%
9	3.051	3.020	3.122	PH	2403	14252	0.08%	0.005%
10	3.131	3.122	3.195	PH	-259	-25803	-0.14%	-0.010%
11	3.238	3.195	3.249	PH	-359	-17581	-0.10%	-0.007%
12	3.270	3.249	3.296	PH	762	-2769	-0.02%	-0.001%
13	3.323	3.296	3.388	PH	-172	-24656	-0.14%	-0.009%
14	3.403	3.388	3.439	PH	192	-6078	-0.03%	-0.002%
15	3.448	3.439	3.480	PH	-268	-11004	-0.06%	-0.004%
16	3.499	3.480	3.566	PH	865	-19632	-0.11%	-0.007%
17	3.628	3.566	3.675	PH	-634	-51062	-0.28%	-0.019%
18	3.695	3.675	3.721	PH	-605	-21834	-0.12%	-0.008%
19	3.735	3.721	3.752	PH	-707	-14068	-0.08%	-0.005%
20	3.772	3.752	3.784	PH	-608	-14162	-0.08%	-0.005%
21	3.816	3.784	3.850	PH	-654	-31400	-0.17%	-0.012%
22	3.866	3.850	3.879	PH	-634	-13071	-0.07%	-0.005%
23	3.890	3.879	3.908	PH	-703	-13266	-0.07%	-0.005%
24	3.932	3.908	3.957	PH	-512	-18585	-0.10%	-0.007%
25	3.999	3.957	4.051	PH	532	-18446	-0.10%	-0.007%
26	4.082	4.051	4.125	PH	-48	-22903	-0.13%	-0.009%
27	4.166	4.125	4.312	PH	39372	722968	3.99%	0.270%
28	4.331	4.312	4.450	HH	6799	167256	0.92%	0.062%
29	4.470	4.450	4.489	HH	409	4179	0.02%	0.002%
30	4.508	4.489	4.533	PH	363	2540	0.01%	0.001%
31	4.555	4.533	4.591	PH	836	2995	0.02%	0.001%
32	4.612	4.591	4.653	PH	189	-3765	-0.02%	-0.001%
33	4.669	4.653	4.688	PH	-96	-4564	-0.03%	-0.002%
34	4.709	4.688	4.745	PH	2788	30963	0.17%	0.012%
35	4.762	4.745	4.795	PH	1611	13672	0.08%	0.005%
36	4.806	4.795	4.821	PH	281	-190	-0.00%	-0.000%
37	4.840	4.821	4.892	PH	2197	9096	0.05%	0.003%
38	4.906	4.892	4.918	PH	304	-701	-0.00%	-0.000%
39	4.940	4.918	4.962	PH	1545	12280	0.07%	0.005%
40	4.989	4.962	5.008	PH	674	5492	0.03%	0.002%

					rteres			
41	5.018	5.008	5.042	PH	47	-2051	-0.01%	-0.001%
42	5.053	5.042	5.084	PH	-85	-6524	-0.04%	-0.002%
43	5.106	5.084	5.120	PH	-16	-5540	-0.03%	-0.002%
44	5.139	5.120	5.176	PH	1922	19108	0.11%	0.007%
45	5.191	5.176	5.203	PH	175	-1637	-0.01%	-0.001%
46	5.239	5.203	5.265	PH	2092	14498	0.08%	0.005%
47	5.286	5.265	5.327	PH	400	-689	-0.00%	-0.000%
48	5.362	5.327	5.383	PH	1025	6465	0.04%	0.002%
49	5.394	5.383	5.406	PH	78	-705	-0.00%	-0.000%
50	5.425	5.406	5.458	PH	2179	27466	0.15%	0.010%
51	5.471	5.458	5.523	HH	562	4614	0.03%	0.002%
52	5.539	5.523	5.561	PH	-91	-6017	-0.03%	-0.002%
53	5.589	5.561	5.619	PH	1148	5640	0.03%	0.002%
54	5.635	5.619	5.649	PH	120	-1229	-0.01%	-0.000%
55	5.665	5.649	5.689	PH	239	-1479	-0.01%	-0.001%
56	5.707	5.689	5.740	PH	27	-6123	-0.03%	-0.002%
57	5.776	5.740	5.789	PH	281	228	0.00%	0.000%
58	5.821	5.789	5.848	HH	578	6838	0.04%	0.003%
59	5.866	5.848	5.880	PH	1689	14716	0.08%	0.005%
60	5.889	5.880	5.920	HH	716	5880	0.03%	0.002%
61	5.936	5.920	5.948	PH	409	1615	0.01%	0.001%
62	5.963	5.948	5.982	PH	582	4716	0.03%	0.002%
63	5.996	5.982	6.011	PH	316	914	0.01%	0.000%
64	6.047	6.011	6.078	PH	417	2041	0.01%	0.001%
65	6.092	6.078	6.108	PH	369	3881	0.02%	0.001%
66	6.140	6.108	6.161	HH	2589	33037	0.18%	0.012%
67	6.181	6.161	6.209	HH	1310	24430	0.13%	0.009%
68	6.227	6.209	6.260	HH	1101	20017	0.11%	0.007%
69	6.283	6.260	6.303	HH	7563	78784	0.44%	0.029%
70	6.316	6.303	6.349	HH	2684	29406	0.16%	0.011%
71	6.366	6.349	6.386	HH	679	10041	0.06%	0.004%
72	6.403	6.386	6.428	HH	807	13857	0.08%	0.005%
73	6.448	6.428	6.489	HH	752	14270	0.08%	0.005%
74	6.503	6.489	6.522	HH	538	6465	0.04%	0.002%
75	6.531	6.522	6.542	HH	349	3822	0.02%	0.001%
76	6.569	6.542	6.588	HH	1341	19008	0.10%	0.007%
77	6.597	6.588	6.621	HH	554	7463	0.04%	0.003%
78	6.654	6.621	6.672	HH	880	14324	0.08%	0.005%
79	6.717	6.672	6.745	HH	2576	43109	0.24%	0.016%
80	6.763	6.745	6.776	HH	1144	17959	0.10%	0.007%
81	6.790	6.776	6.802	HH	1263	15953	0.09%	0.006%
82	6.812	6.802	6.826	HH	1219	13143	0.07%	0.005%
83	6.842	6.826	6.878	HH	1385	28163	0.16%	0.011%
84	6.897	6.878	6.918	HH	696	11454	0.06%	0.004%
85	6.935	6.918	6.945	HH	521	6187	0.03%	0.002%
86	6.965	6.945	6.987	HH	795	12970	0.07%	0.005%
87	7.014	6.987	7.058	HH	689	24129	0.13%	0.009%
88	7.090	7.058	7.108	HH	981	24413	0.13%	0.009%
89	7.129	7.108	7.152	HH	1503	26802	0.15%	0.010%
90	7.169	7.152	7.183	HH	1484	19241	0.11%	0.007%
91	7.197	7.183	7.215	HH	1193	17460	0.10%	0.007%
92	7.229	7.215	7.245	HH	1901	22205	0.12%	0.008%
93	7.270	7.245	7.318	HH	2219	46533	0.26%	0.017%
94	7.346	7.318	7.372	HH	750	18634	0.10%	0.007%
95	7.387	7.372	7.427	HH	1399	20105	0.11%	0.007%
96	7.449	7.427	7.475	HH	499	10304	0.06%	0.004%
97	7.496	7.475	7.529	HH	1427	20558	0.11%	0.008%

					rteres			
98	7.545	7.529	7.566	HH	436	6738	0.04%	0.003%
99	7.578	7.566	7.597	HH	333	3922	0.02%	0.001%
100	7.679	7.597	7.698	HH	868	24833	0.14%	0.009%
101	7.707	7.698	7.721	HH	470	5056	0.03%	0.002%
102	7.732	7.721	7.742	HH	552	4996	0.03%	0.002%
103	7.758	7.742	7.778	HH	1194	16783	0.09%	0.006%
104	7.786	7.778	7.798	HH	953	9162	0.05%	0.003%
105	7.815	7.798	7.829	HH	782	12659	0.07%	0.005%
106	7.856	7.829	7.872	HH	817	18047	0.10%	0.007%
107	7.888	7.872	7.917	HH	1777	27595	0.15%	0.010%
108	7.928	7.917	7.938	HH	955	9820	0.05%	0.004%
109	7.956	7.938	7.966	HH	1530	20112	0.11%	0.007%
110	7.971	7.966	8.008	HH	1347	19093	0.11%	0.007%
111	8.020	8.008	8.036	HH	783	10097	0.06%	0.004%
112	8.062	8.036	8.078	HH	1124	17143	0.09%	0.006%
113	8.115	8.078	8.165	HH	984	31481	0.17%	0.012%
114	8.187	8.165	8.223	HH	925	20850	0.12%	0.008%
115	8.234	8.223	8.258	HH	445	8670	0.05%	0.003%
116	8.275	8.258	8.304	HH	1377	21174	0.12%	0.008%
117	8.341	8.304	8.351	HH	1134	20649	0.11%	0.008%
118	8.367	8.351	8.418	HH	2700	40692	0.22%	0.015%
119	8.441	8.418	8.682	HH	56185	780684	4.31%	0.291%
120	8.689	8.682	8.710	HH	598	8201	0.05%	0.003%
121	8.734	8.710	8.755	HH	676	14786	0.08%	0.006%
122	8.797	8.755	8.834	HH	2900	68000	0.38%	0.025%
123	8.852	8.834	8.887	HH	2001	47896	0.26%	0.018%
124	8.904	8.887	8.944	HH	1979	41576	0.23%	0.016%
125	8.958	8.944	9.022	HH	887	31499	0.17%	0.012%
126	9.041	9.022	9.075	HH	684	18634	0.10%	0.007%
127	9.119	9.075	9.138	HH	1358	36264	0.20%	0.014%
128	9.150	9.138	9.171	HH	956	16816	0.09%	0.006%
129	9.192	9.171	9.236	HH	3678	60376	0.33%	0.023%
130	9.255	9.236	9.265	HH	1011	13694	0.08%	0.005%
131	9.296	9.265	9.355	HH	1323	59102	0.33%	0.022%
132	9.374	9.355	9.392	HH	1028	20341	0.11%	0.008%
133	9.412	9.392	9.447	HH	1016	30447	0.17%	0.011%
134	9.462	9.447	9.520	HH	1298	42715	0.24%	0.016%
135	9.543	9.520	9.556	HH	2867	41535	0.23%	0.015%
136	9.564	9.556	9.579	HH	2336	28071	0.16%	0.010%
137	9.598	9.579	9.645	HH	2482	81962	0.45%	0.031%
138	9.655	9.645	9.677	HH	1885	30913	0.17%	0.012%
139	9.701	9.677	9.735	HH	1972	52506	0.29%	0.020%
140	9.750	9.735	9.780	HH	1792	37103	0.20%	0.014%
141	9.811	9.780	9.834	HH	1842	41972	0.23%	0.016%
142	9.857	9.834	9.869	HH	1451	26273	0.15%	0.010%
143	9.891	9.869	9.904	HH	1785	31839	0.18%	0.012%
144	9.920	9.904	9.948	HH	1942	43463	0.24%	0.016%
145	9.971	9.948	10.022	HH	5618	101828	0.56%	0.038%
146	10.038	10.022	10.065	HH	1843	42587	0.24%	0.016%
147	10.091	10.065	10.128	HH	2100	64662	0.36%	0.024%
148	10.148	10.128	10.165	HH	2184	40655	0.22%	0.015%
149	10.192	10.165	10.209	HH	1898	46534	0.26%	0.017%
150	10.253	10.209	10.270	HH	2636	72125	0.40%	0.027%
151	10.285	10.270	10.297	HH	2127	32380	0.18%	0.012%
152	10.316	10.297	10.343	HH	3084	72315	0.40%	0.027%
153	10.362	10.343	10.388	HH	3640	76374	0.42%	0.028%
154	10.415	10.388	10.433	HH	3039	67411	0.37%	0.025%

					rteres			
155	10.449	10.433	10.480	HH	2841	65675	0.36%	0.024%
156	10.507	10.480	10.547	HH	7294	141452	0.78%	0.053%
157	10.569	10.547	10.607	HH	13009	195358	1.08%	0.073%
158	10.629	10.607	10.646	HH	16814	208111	1.15%	0.078%
159	10.658	10.646	10.671	HH	9268	106611	0.59%	0.040%
160	10.702	10.671	10.741	HH	11231	276695	1.53%	0.103%
161	10.788	10.741	10.807	HH	9424	244240	1.35%	0.091%
162	10.824	10.807	10.867	HH	12879	252782	1.40%	0.094%
163	10.890	10.867	10.913	HH	15931	211119	1.17%	0.079%
164	10.946	10.913	10.977	HH	9743	213169	1.18%	0.079%
165	11.000	10.977	11.066	HH	27259	536227	2.96%	0.200%
166	11.086	11.066	11.153	HH	6966	231184	1.28%	0.086%
167	11.166	11.153	11.195	HH	3530	80270	0.44%	0.030%
168	11.208	11.195	11.254	HH	3475	104764	0.58%	0.039%
169	11.276	11.254	11.291	HH	3274	64324	0.36%	0.024%
170	11.341	11.291	11.376	HH	3894	175700	0.97%	0.066%
171	11.416	11.376	11.429	HH	6384	132189	0.73%	0.049%
172	11.442	11.429	11.480	HH	6580	134200	0.74%	0.050%
173	11.505	11.480	11.562	HH	5172	175989	0.97%	0.066%
174	11.583	11.562	11.595	HH	3322	60006	0.33%	0.022%
175	11.611	11.595	11.635	HH	3704	73137	0.40%	0.027%
176	11.663	11.635	11.671	HH	3133	61237	0.34%	0.023%
177	11.692	11.671	11.765	HH	10160	261190	1.44%	0.097%
178	11.772	11.765	11.787	HH	2917	38011	0.21%	0.014%
179	11.809	11.787	11.824	HH	5021	88394	0.49%	0.033%
180	11.844	11.824	11.892	HH	9550	214929	1.19%	0.080%
181	11.918	11.892	11.942	HH	9366	172222	0.95%	0.064%
182	11.955	11.942	11.970	HH	4415	66766	0.37%	0.025%
183	11.988	11.970	12.043	HH	4581	153713	0.85%	0.057%
184	12.091	12.043	12.115	HH	6317	171777	0.95%	0.064%
185	12.126	12.115	12.135	HH	3573	42641	0.24%	0.016%
186	12.146	12.135	12.169	HH	3557	69567	0.38%	0.026%
187	12.201	12.169	12.261	HH	12826	349900	1.93%	0.130%
188	12.279	12.261	12.328	HH	5160	172982	0.96%	0.065%
189	12.378	12.328	12.488	HH	238901	4351168	24.03%	1.622%
190	12.500	12.488	12.520	HH	4798	85351	0.47%	0.032%
191	12.529	12.520	12.544	HH	4181	57786	0.32%	0.022%
192	12.556	12.544	12.581	HH	4221	86648	0.48%	0.032%
193	12.604	12.581	12.616	HH	4304	83846	0.46%	0.031%
194	12.624	12.616	12.639	HH	4115	55121	0.30%	0.021%
195	12.704	12.639	12.717	HH	6759	237227	1.31%	0.088%
196	12.731	12.717	12.758	HH	7642	141738	0.78%	0.053%
197	12.770	12.758	12.780	HH	4594	56927	0.31%	0.021%
198	12.824	12.780	12.913	HH	81436	1308382	7.23%	0.488%
199	12.930	12.913	12.958	HH	4433	109393	0.60%	0.041%
200	12.985	12.958	13.005	HH	9567	184194	1.02%	0.069%
201	13.018	13.005	13.077	HH	7401	235296	1.30%	0.088%
202	13.125	13.077	13.168	HH	71751	1086471	6.00%	0.405%
203	13.186	13.168	13.207	HH	11622	191518	1.06%	0.071%
204	13.223	13.207	13.268	HH	9390	234037	1.29%	0.087%
205	13.285	13.268	13.299	HH	4716	85698	0.47%	0.032%
206	13.316	13.299	13.327	HH	5192	82088	0.45%	0.031%
207	13.344	13.327	13.359	HH	7004	115140	0.64%	0.043%
208	13.382	13.359	13.403	HH	11071	220018	1.22%	0.082%
209	13.431	13.403	13.492	HH	24259	652628	3.60%	0.243%
210	13.507	13.492	13.528	HH	7333	142324	0.79%	0.053%

rteres								
211	13.559	13.528	13.576	HH	176298	2010304	11.10%	0.750%
212	13.597	13.576	13.684	HH	139287	2137717	11.81%	0.797%
213	13.729	13.684	13.770	HH	13732	458873	2.53%	0.171%
214	13.785	13.770	13.812	HH	6753	158503	0.88%	0.059%
215	13.836	13.812	13.861	HH	11056	238185	1.32%	0.089%
216	13.879	13.861	13.893	HH	9294	158411	0.87%	0.059%
217	13.902	13.893	13.918	HH	8429	120174	0.66%	0.045%
218	13.932	13.918	13.956	HH	8719	166158	0.92%	0.062%
219	13.980	13.956	13.992	HH	8289	163257	0.90%	0.061%
220	14.006	13.992	14.034	HH	8778	190634	1.05%	0.071%
221	14.053	14.034	14.091	HH	8151	241676	1.33%	0.090%
222	14.101	14.091	14.132	HH	6487	156003	0.86%	0.058%
223	14.137	14.132	14.148	HH	6154	61379	0.34%	0.023%
224	14.167	14.148	14.188	HH	7587	164754	0.91%	0.061%
225	14.204	14.188	14.285	HH	6895	368635	2.04%	0.137%
226	14.333	14.285	14.386	HH	11418	476084	2.63%	0.178%
227	14.399	14.386	14.407	HH	7107	86034	0.48%	0.032%
228	14.434	14.407	14.478	HH	8073	322502	1.78%	0.120%
229	14.531	14.478	14.554	HH	114882	2106898	11.63%	0.786%
230	14.606	14.554	14.687	HH	840409	18108396	100.00%	6.752%
231	14.741	14.687	14.796	HH	171593	2548633	14.07%	0.950%
232	14.841	14.796	14.871	HH	274813	3471668	19.17%	1.295%
233	14.903	14.871	14.933	HH	12860	420542	2.32%	0.157%
234	14.949	14.933	14.975	HH	9922	235421	1.30%	0.088%
235	15.024	14.975	15.046	HH	52907	1093515	6.04%	0.408%
236	15.064	15.046	15.142	HH	52922	1201343	6.63%	0.448%
237	15.186	15.142	15.214	HH	18061	519128	2.87%	0.194%
238	15.236	15.214	15.262	HH	11812	306296	1.69%	0.114%
239	15.278	15.262	15.294	HH	10692	199650	1.10%	0.074%
240	15.310	15.294	15.322	HH	11199	183150	1.01%	0.068%
241	15.379	15.322	15.402	HH	14529	595883	3.29%	0.222%
242	15.425	15.402	15.496	HH	167045	2593601	14.32%	0.967%
243	15.513	15.496	15.540	HH	14455	354697	1.96%	0.132%
244	15.562	15.540	15.572	HH	19185	304097	1.68%	0.113%
245	15.587	15.572	15.611	HH	26119	429133	2.37%	0.160%
246	15.646	15.611	15.654	HH	17983	373951	2.07%	0.139%
247	15.672	15.654	15.689	HH	30290	476814	2.63%	0.178%
248	15.705	15.689	15.771	HH	27022	852126	4.71%	0.318%
249	15.792	15.771	15.805	HH	17509	319953	1.77%	0.119%
250	15.821	15.805	15.836	HH	20097	322059	1.78%	0.120%
251	15.849	15.836	15.917	HH	17384	727748	4.02%	0.271%
252	15.951	15.917	15.978	HH	15623	528152	2.92%	0.197%
253	15.994	15.978	16.015	HH	14529	313660	1.73%	0.117%
254	16.025	16.015	16.041	HH	14034	212150	1.17%	0.079%
255	16.064	16.041	16.089	HH	24178	491022	2.71%	0.183%
256	16.101	16.089	16.115	HH	12855	193200	1.07%	0.072%
257	16.134	16.115	16.186	HH	14142	582098	3.21%	0.217%
258	16.206	16.186	16.249	HH	14009	509776	2.82%	0.190%
259	16.308	16.249	16.333	HH	15292	704227	3.89%	0.263%
260	16.377	16.333	16.387	HH	16120	485730	2.68%	0.181%
261	16.399	16.387	16.422	HH	16482	328317	1.81%	0.122%
262	16.445	16.422	16.499	HH	28594	929486	5.13%	0.347%
263	16.518	16.499	16.529	HH	19163	332774	1.84%	0.124%
264	16.549	16.529	16.571	HH	34771	601203	3.32%	0.224%
265	16.595	16.571	16.615	HH	69203	1091017	6.02%	0.407%
266	16.629	16.615	16.652	HH	38129	693444	3.83%	0.259%
267	16.718	16.652	16.732	HH	684142	12934283	71.43%	4.823%

rteres								
268	16.744	16.732	16.809	HH	591079	7268098	40.14%	2.710%
269	16.833	16.809	16.895	HH	41673	1492314	8.24%	0.556%
270	16.922	16.895	16.962	HH	54914	1375546	7.60%	0.513%
271	16.986	16.962	17.003	HH	58731	977144	5.40%	0.364%
272	17.018	17.003	17.045	HH	52652	916348	5.06%	0.342%
273	17.072	17.045	17.081	HH	46987	749124	4.14%	0.279%
274	17.090	17.081	17.154	HH	44943	1267514	7.00%	0.473%
275	17.174	17.154	17.189	HH	21781	449039	2.48%	0.167%
276	17.233	17.189	17.245	HH	22709	748095	4.13%	0.279%
277	17.255	17.245	17.295	HH	22433	653129	3.61%	0.244%
278	17.310	17.295	17.325	HH	22750	405052	2.24%	0.151%
279	17.353	17.325	17.362	HH	24437	521016	2.88%	0.194%
280	17.395	17.362	17.439	HH	28545	1149988	6.35%	0.429%
281	17.471	17.439	17.498	HH	59191	1239097	6.84%	0.462%
282	17.515	17.498	17.542	HH	25327	640914	3.54%	0.239%
283	17.556	17.542	17.570	HH	23600	396211	2.19%	0.148%
284	17.598	17.570	17.625	HH	25978	800667	4.42%	0.299%
285	17.649	17.625	17.735	HH	38446	1786177	9.86%	0.666%
286	17.761	17.735	17.773	HH	25732	567870	3.14%	0.212%
287	17.800	17.773	17.843	HH	27762	1090289	6.02%	0.407%
288	17.909	17.843	17.942	HH	61475	1971056	10.88%	0.735%
289	17.963	17.942	18.007	HH	29758	1074731	5.93%	0.401%
290	18.076	18.007	18.085	HH	29491	1285691	7.10%	0.479%
291	18.096	18.085	18.112	HH	29827	471398	2.60%	0.176%
292	18.156	18.112	18.205	HH	33619	1697939	9.38%	0.633%
293	18.275	18.205	18.315	HH	91665	3196843	17.65%	1.192%
294	18.333	18.315	18.357	HH	67846	1287579	7.11%	0.480%
295	18.376	18.357	18.402	HH	57285	1182337	6.53%	0.441%
296	18.411	18.402	18.489	HH	38577	1830180	10.11%	0.682%
297	18.510	18.489	18.525	HH	37137	735962	4.06%	0.274%
298	18.540	18.525	18.580	HH	37152	1147352	6.34%	0.428%
299	18.592	18.580	18.610	HH	33600	592755	3.27%	0.221%
300	18.632	18.610	18.680	HH	54409	1640223	9.06%	0.612%
301	18.743	18.680	18.768	HH	56553	2030662	11.21%	0.757%
302	18.780	18.768	18.830	HH	36795	1265743	6.99%	0.472%
303	18.864	18.830	18.897	HH	33401	1311246	7.24%	0.489%
304	18.917	18.897	18.942	HH	34963	921774	5.09%	0.344%
305	18.960	18.942	18.985	HH	33505	843836	4.66%	0.315%
306	19.008	18.985	19.018	HH	33844	663082	3.66%	0.247%
307	19.038	19.018	19.057	HH	34674	796226	4.40%	0.297%
308	19.112	19.057	19.127	HH	55450	1805421	9.97%	0.673%
309	19.139	19.127	19.213	HH	57623	2301611	12.71%	0.858%
310	19.248	19.213	19.282	HH	40977	1609861	8.89%	0.600%
311	19.299	19.282	19.317	HH	39377	802757	4.43%	0.299%
312	19.337	19.317	19.364	HH	40060	1074833	5.94%	0.401%
313	19.416	19.364	19.444	HH	38389	1788354	9.88%	0.667%
314	19.463	19.444	19.485	HH	39105	926535	5.12%	0.345%
315	19.528	19.485	19.559	HH	46003	1748680	9.66%	0.652%
316	19.574	19.559	19.585	HH	37417	579260	3.20%	0.216%
317	19.619	19.585	19.636	HH	43517	1208596	6.67%	0.451%
318	19.664	19.636	19.692	HH	42581	1369890	7.56%	0.511%
319	19.729	19.692	19.758	HH	44743	1637097	9.04%	0.610%
320	19.803	19.758	19.842	HH	49946	2215496	12.23%	0.826%
321	19.873	19.842	19.886	HH	47702	1164881	6.43%	0.434%
322	19.908	19.886	19.957	HH	54414	2076179	11.47%	0.774%
323	19.986	19.957	19.993	HH	44563	954942	5.27%	0.356%
324	20.009	19.993	20.048	HH	46073	1455790	8.04%	0.543%

					rteres			
325	20.094	20.048	20.122	HH	46143	1907098	10.53%	0.711%
326	20.143	20.122	20.152	HH	45148	802725	4.43%	0.299%
327	20.185	20.152	20.242	HH	66706	2789706	15.41%	1.040%
328	20.269	20.242	20.296	HH	53387	1590344	8.78%	0.593%
329	20.322	20.296	20.349	HH	48070	1502405	8.30%	0.560%
330	20.363	20.349	20.418	HH	47255	1900301	10.49%	0.709%
331	20.449	20.418	20.479	HH	45234	1631428	9.01%	0.608%
332	20.491	20.479	20.514	HH	44515	914184	5.05%	0.341%
333	20.536	20.514	20.572	HH	45150	1545405	8.53%	0.576%
334	20.609	20.572	20.618	HH	44515	1209094	6.68%	0.451%
335	20.640	20.618	20.682	HH	48124	1781470	9.84%	0.664%
336	20.691	20.682	20.735	HH	45200	1403137	7.75%	0.523%
337	20.755	20.735	20.782	HH	45140	1238472	6.84%	0.462%
338	20.801	20.782	20.866	HH	44590	2204169	12.17%	0.822%
339	20.878	20.866	20.903	HH	42825	931179	5.14%	0.347%
340	20.910	20.903	20.954	HH	42645	1283173	7.09%	0.478%
341	20.965	20.954	20.995	HH	41888	1034009	5.71%	0.386%
342	21.044	20.995	21.101	HH	44797	2668307	14.74%	0.995%
343	21.113	21.101	21.128	HH	41189	670270	3.70%	0.250%
344	21.184	21.128	21.205	HH	41560	1887823	10.43%	0.704%
345	21.214	21.205	21.240	HH	40905	863716	4.77%	0.322%
346	21.284	21.240	21.315	HH	41917	1847704	10.20%	0.689%
347	21.321	21.315	21.352	HH	41909	924929	5.11%	0.345%
348	21.378	21.352	21.420	HH	43200	1666475	9.20%	0.621%
349	21.494	21.420	21.532	HH	43195	2740798	15.14%	1.022%
350	21.578	21.532	21.600	HH	42978	1732908	9.57%	0.646%
351	21.609	21.600	21.673	HH	42769	1831092	10.11%	0.683%
352	21.692	21.673	21.704	HH	41689	762716	4.21%	0.284%
353	21.730	21.704	21.885	HH	42547	4359659	24.08%	1.626%
354	21.904	21.885	21.967	HH	38273	1858780	10.26%	0.693%
355	22.002	21.967	22.027	HH	39199	1380998	7.63%	0.515%
356	22.058	22.027	22.120	HH	39408	2096860	11.58%	0.782%
357	22.148	22.120	22.183	HH	37889	1410679	7.79%	0.526%
358	22.191	22.183	22.199	HH	36834	369610	2.04%	0.138%
359	22.208	22.199	22.251	HH	36705	1120954	6.19%	0.418%
360	22.277	22.251	22.294	HH	36568	929805	5.13%	0.347%
361	22.305	22.294	22.318	HH	36496	531178	2.93%	0.198%
362	22.330	22.318	22.388	HH	36173	1493085	8.25%	0.557%
363	22.418	22.388	22.430	HH	35388	872519	4.82%	0.325%
364	22.434	22.430	22.455	HH	35172	530060	2.93%	0.198%
365	22.479	22.455	22.522	HH	34987	1375760	7.60%	0.513%
366	22.575	22.522	22.631	HH	35870	2312373	12.77%	0.862%
367	22.643	22.631	22.755	HH	33961	2470143	13.64%	0.921%
368	22.830	22.755	22.918	HH	35176	3314846	18.31%	1.236%
369	22.982	22.918	23.042	HH	34039	2456218	13.56%	0.916%
370	23.054	23.042	23.065	HH	32579	452164	2.50%	0.169%
371	23.081	23.065	23.121	HH	32643	1068387	5.90%	0.398%
372	23.140	23.121	23.147	HH	32370	505033	2.79%	0.188%
373	23.155	23.147	23.176	HH	32521	555086	3.07%	0.207%
374	23.203	23.176	23.212	HH	32561	706189	3.90%	0.263%
375	23.257	23.212	23.312	HH	33231	1930308	10.66%	0.720%
376	23.323	23.312	23.329	HH	31459	316599	1.75%	0.118%
377	23.351	23.329	23.372	HH	31689	812644	4.49%	0.303%
378	23.378	23.372	23.476	HH	31466	1939095	10.71%	0.723%
379	23.503	23.476	23.569	HH	30654	1672620	9.24%	0.624%
380	23.583	23.569	23.596	HH	30186	493887	2.73%	0.184%

					rteres			
381	23.611	23.596	23.638	HH	30390	760950	4.20%	0.284%
382	23.656	23.638	23.672	HH	30145	600298	3.32%	0.224%
383	23.691	23.672	23.712	HH	30530	725528	4.01%	0.271%
384	23.736	23.712	23.752	HH	30262	720491	3.98%	0.269%
385	23.793	23.752	23.905	HH	32023	2820368	15.57%	1.052%
386	23.962	23.905	24.018	HH	30253	2013051	11.12%	0.751%
387	24.031	24.018	24.104	HH	29961	1495726	8.26%	0.558%
388	24.124	24.104	24.139	HH	28464	595240	3.29%	0.222%
389	24.161	24.139	24.182	HH	28374	716118	3.95%	0.267%
390	24.192	24.182	24.242	HH	28008	996786	5.50%	0.372%
391	24.273	24.242	24.298	HH	27955	936884	5.17%	0.349%
392	24.306	24.298	24.316	HH	28142	288053	1.59%	0.107%
393	24.323	24.316	24.332	HH	27899	268659	1.48%	0.100%
394	24.352	24.332	24.379	HH	28288	802109	4.43%	0.299%
395	24.399	24.379	24.426	HH	28301	795443	4.39%	0.297%
396	24.452	24.426	24.465	HH	28561	655016	3.62%	0.244%
397	24.473	24.465	24.487	HH	28389	365456	2.02%	0.136%
398	24.495	24.487	24.550	HH	28346	1066176	5.89%	0.398%
399	24.587	24.550	24.669	HH	28953	1993872	11.01%	0.743%
400	24.677	24.669	24.688	HH	27466	320424	1.77%	0.119%
401	24.740	24.688	24.754	HH	27616	1090500	6.02%	0.407%
402	24.774	24.754	24.804	HH	27806	818465	4.52%	0.305%
403	24.831	24.804	24.859	HH	27465	897636	4.96%	0.335%
404	24.883	24.859	24.904	HH	27280	726075	4.01%	0.271%
405	24.956	24.904	25.042	HHA	28221	2290709	12.65%	0.854%

Sum of corrected areas: 268185835

C44-FE120718.M Wed Dec 26 09:59:46 2018