

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_E\Data\FE122118\
 Data File : FE029345.D
 Signal(s) : FID1B.CH
 Acq On : 21 Dec 2018 15:10
 Sample : J6493-01
 Misc :
 ALS Vial : 6 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	2.509	2.465	2.569	BH	1756	14692	0.08%	0.006%
2	2.579	2.569	2.668	PH	-109	-15043	-0.08%	-0.006%
3	2.681	2.668	2.756	PH	717	-3931	-0.02%	-0.002%
4	2.773	2.756	2.813	PH	-220	-14463	-0.08%	-0.006%
5	2.831	2.813	2.843	PH	-266	-7822	-0.04%	-0.003%
6	2.854	2.843	2.901	PH	-194	-15683	-0.09%	-0.006%
7	2.920	2.901	2.944	PH	-563	-15790	-0.09%	-0.006%
8	2.969	2.944	3.031	PH	49	-24893	-0.13%	-0.010%
9	3.054	3.031	3.124	PH	2537	24939	0.14%	0.010%
10	3.135	3.124	3.181	PH	-93	-12990	-0.07%	-0.005%
11	3.210	3.181	3.228	PH	-394	-15797	-0.09%	-0.006%
12	3.273	3.228	3.303	PH	833	-6949	-0.04%	-0.003%
13	3.320	3.303	3.373	PH	-69	-11223	-0.06%	-0.004%
14	3.411	3.373	3.441	PH	164	-9112	-0.05%	-0.004%
15	3.449	3.441	3.481	PH	-60	-5869	-0.03%	-0.002%
16	3.501	3.481	3.592	PH	994	-20858	-0.11%	-0.008%
17	3.627	3.592	3.682	PH	-490	-32340	-0.18%	-0.013%
18	3.695	3.682	3.728	PH	-426	-16604	-0.09%	-0.007%
19	3.738	3.728	3.751	PH	-452	-7575	-0.04%	-0.003%
20	3.771	3.751	3.795	PH	-366	-15019	-0.08%	-0.006%
21	3.819	3.795	3.845	PH	-414	-17441	-0.09%	-0.007%
22	3.867	3.845	3.905	PH	-424	-20544	-0.11%	-0.008%
23	3.925	3.905	3.955	PH	-362	-14387	-0.08%	-0.006%
24	3.969	3.955	3.982	PH	-526	-9270	-0.05%	-0.004%
25	4.003	3.982	4.067	PH	540	-6528	-0.04%	-0.003%
26	4.083	4.067	4.131	PH	24	-15360	-0.08%	-0.006%
27	4.139	4.131	4.148	PH	-493	-5677	-0.03%	-0.002%
28	4.168	4.148	4.314	PH	38915	758651	4.11%	0.301%
29	4.335	4.314	4.449	HH	6612	165800	0.90%	0.066%
30	4.470	4.449	4.490	HH	518	7601	0.04%	0.003%
31	4.509	4.490	4.537	HH	517	6775	0.04%	0.003%
32	4.556	4.537	4.592	HH	1110	9011	0.05%	0.004%
33	4.616	4.592	4.658	PH	331	345	0.00%	0.000%
34	4.674	4.658	4.690	PH	-68	-2588	-0.01%	-0.001%
35	4.711	4.690	4.744	PH	2663	32312	0.18%	0.013%
36	4.763	4.744	4.794	HH	1801	18583	0.10%	0.007%
37	4.807	4.794	4.823	PH	413	1716	0.01%	0.001%
38	4.841	4.823	4.890	PH	2492	16721	0.09%	0.007%
39	4.906	4.890	4.919	PH	444	1226	0.01%	0.000%
40	4.940	4.919	4.971	PH	1623	15376	0.08%	0.006%

					rteres			
41	4.989	4.971	5.008	PH	777	8195	0.04%	0.003%
42	5.018	5.008	5.044	PH	202	1580	0.01%	0.001%
43	5.056	5.044	5.088	PH	-9	-3751	-0.02%	-0.001%
44	5.104	5.088	5.120	PH	146	-2211	-0.01%	-0.001%
45	5.138	5.120	5.178	PH	2034	23975	0.13%	0.010%
46	5.189	5.178	5.209	PH	355	1221	0.01%	0.000%
47	5.239	5.209	5.268	PH	2324	19433	0.11%	0.008%
48	5.291	5.268	5.330	PH	590	2955	0.02%	0.001%
49	5.361	5.330	5.385	PH	1276	11739	0.06%	0.005%
50	5.395	5.385	5.410	HH	214	770	0.00%	0.000%
51	5.429	5.410	5.473	PH	2094	34641	0.19%	0.014%
52	5.477	5.473	5.524	HH	714	7847	0.04%	0.003%
53	5.540	5.524	5.561	PH	113	-2359	-0.01%	-0.001%
54	5.589	5.561	5.626	PH	1104	8689	0.05%	0.003%
55	5.639	5.626	5.652	PH	123	825	0.00%	0.000%
56	5.669	5.652	5.693	PH	217	273	0.00%	0.000%
57	5.707	5.693	5.738	PH	156	-2002	-0.01%	-0.001%
58	5.744	5.738	5.752	PH	-63	-782	-0.00%	-0.000%
59	5.770	5.752	5.789	PH	411	3812	0.02%	0.002%
60	5.823	5.789	5.848	PH	577	7722	0.04%	0.003%
61	5.866	5.848	5.921	PH	1813	23669	0.13%	0.009%
62	5.936	5.921	5.951	PH	407	2667	0.01%	0.001%
63	5.963	5.951	5.983	HH	657	7338	0.04%	0.003%
64	5.995	5.983	6.015	HH	491	3078	0.02%	0.001%
65	6.047	6.015	6.078	PH	381	2068	0.01%	0.001%
66	6.093	6.078	6.121	PH	384	6721	0.04%	0.003%
67	6.142	6.121	6.163	HH	2553	31404	0.17%	0.012%
68	6.184	6.163	6.210	HH	1438	25371	0.14%	0.010%
69	6.227	6.210	6.260	HH	1249	22939	0.12%	0.009%
70	6.283	6.260	6.302	HH	7861	82293	0.45%	0.033%
71	6.316	6.302	6.351	HH	2718	33461	0.18%	0.013%
72	6.371	6.351	6.384	HH	762	11641	0.06%	0.005%
73	6.404	6.384	6.431	HH	894	18460	0.10%	0.007%
74	6.448	6.431	6.484	HH	929	17433	0.09%	0.007%
75	6.503	6.484	6.518	HH	638	9195	0.05%	0.004%
76	6.529	6.518	6.542	HH	407	4696	0.03%	0.002%
77	6.569	6.542	6.621	HH	1390	30720	0.17%	0.012%
78	6.654	6.621	6.675	HH	806	16937	0.09%	0.007%
79	6.717	6.675	6.743	HH	2682	46819	0.25%	0.019%
80	6.762	6.743	6.776	HH	1210	19883	0.11%	0.008%
81	6.790	6.776	6.827	HH	1439	35036	0.19%	0.014%
82	6.842	6.827	6.881	HH	1661	34893	0.19%	0.014%
83	6.896	6.881	6.917	HH	856	13689	0.07%	0.005%
84	6.933	6.917	6.950	HH	700	10518	0.06%	0.004%
85	6.965	6.950	6.979	HH	878	10942	0.06%	0.004%
86	7.016	6.979	7.052	HH	812	26220	0.14%	0.010%
87	7.072	7.052	7.107	HH	1045	26020	0.14%	0.010%
88	7.129	7.107	7.152	HH	1450	28778	0.16%	0.011%
89	7.168	7.152	7.184	HH	1500	21570	0.12%	0.009%
90	7.197	7.184	7.213	HH	1288	17501	0.09%	0.007%
91	7.229	7.213	7.245	HH	1744	22555	0.12%	0.009%
92	7.271	7.245	7.313	HH	2313	48320	0.26%	0.019%
93	7.344	7.313	7.355	HH	792	15817	0.09%	0.006%
94	7.387	7.355	7.419	HH	1498	28823	0.16%	0.011%
95	7.452	7.419	7.481	HH	672	16227	0.09%	0.006%
96	7.496	7.481	7.528	HH	1422	21621	0.12%	0.009%
97	7.550	7.528	7.567	HH	534	9131	0.05%	0.004%

					rteres			
98	7.579	7.567	7.599	HH	403	5494	0.03%	0.002%
99	7.683	7.599	7.720	HH	750	29944	0.16%	0.012%
100	7.733	7.720	7.745	HH	727	8050	0.04%	0.003%
101	7.761	7.745	7.773	HH	1034	13569	0.07%	0.005%
102	7.786	7.773	7.845	HH	1090	24191	0.13%	0.010%
103	7.888	7.845	7.914	HH	1872	37162	0.20%	0.015%
104	7.970	7.914	8.004	HH	1687	57418	0.31%	0.023%
105	8.023	8.004	8.037	HH	949	14532	0.08%	0.006%
106	8.063	8.037	8.083	HH	1211	21063	0.11%	0.008%
107	8.099	8.083	8.109	HH	935	11892	0.06%	0.005%
108	8.120	8.109	8.164	HH	972	23270	0.13%	0.009%
109	8.187	8.164	8.226	HH	1015	26099	0.14%	0.010%
110	8.237	8.226	8.265	HH	565	12290	0.07%	0.005%
111	8.277	8.265	8.306	HH	1383	20653	0.11%	0.008%
112	8.341	8.306	8.351	HH	1289	20644	0.11%	0.008%
113	8.367	8.351	8.417	HH	2865	43126	0.23%	0.017%
114	8.442	8.417	8.585	HH	56298	769302	4.17%	0.305%
115	8.598	8.585	8.611	HH	765	11823	0.06%	0.005%
116	8.616	8.611	8.676	HH	788	20194	0.11%	0.008%
117	8.691	8.676	8.718	HH	615	11173	0.06%	0.004%
118	8.736	8.718	8.756	HH	662	12627	0.07%	0.005%
119	8.799	8.756	8.837	HH	2895	67130	0.36%	0.027%
120	8.858	8.837	8.888	HH	1985	47476	0.26%	0.019%
121	8.904	8.888	8.944	HH	2102	43917	0.24%	0.017%
122	8.959	8.944	8.971	HH	908	12961	0.07%	0.005%
123	8.985	8.971	9.004	HH	891	14484	0.08%	0.006%
124	9.013	9.004	9.024	HH	669	7176	0.04%	0.003%
125	9.057	9.024	9.081	HH	764	21400	0.12%	0.008%
126	9.123	9.081	9.138	HH	1344	33472	0.18%	0.013%
127	9.149	9.138	9.170	HH	1063	18418	0.10%	0.007%
128	9.192	9.170	9.237	HH	3625	61774	0.33%	0.025%
129	9.281	9.237	9.309	HH	1011	34367	0.19%	0.014%
130	9.342	9.309	9.361	HH	1105	28616	0.16%	0.011%
131	9.373	9.361	9.388	HH	1255	17804	0.10%	0.007%
132	9.426	9.388	9.445	HH	1140	35738	0.19%	0.014%
133	9.460	9.445	9.507	HH	1309	40485	0.22%	0.016%
134	9.548	9.507	9.584	HH	2445	79287	0.43%	0.031%
135	9.608	9.584	9.679	HH	2572	107540	0.58%	0.043%
136	9.698	9.679	9.735	HH	1803	52449	0.28%	0.021%
137	9.750	9.735	9.783	HH	1817	39542	0.21%	0.016%
138	9.809	9.783	9.841	HH	1964	47426	0.26%	0.019%
139	9.857	9.841	9.874	HH	1436	25084	0.14%	0.010%
140	9.891	9.874	9.905	HH	1780	28244	0.15%	0.011%
141	9.925	9.905	9.951	HH	1852	45656	0.25%	0.018%
142	9.972	9.951	10.019	HH	5500	98006	0.53%	0.039%
143	10.041	10.019	10.068	HH	1839	48191	0.26%	0.019%
144	10.096	10.068	10.127	HH	1857	57588	0.31%	0.023%
145	10.149	10.127	10.218	HH	2567	101149	0.55%	0.040%
146	10.254	10.218	10.272	HH	2668	65618	0.36%	0.026%
147	10.286	10.272	10.297	HH	2078	29179	0.16%	0.012%
148	10.316	10.297	10.344	HH	3283	73917	0.40%	0.029%
149	10.362	10.344	10.391	HH	3692	78538	0.43%	0.031%
150	10.416	10.391	10.435	HH	2883	64989	0.35%	0.026%
151	10.450	10.435	10.481	HH	2900	67744	0.37%	0.027%
152	10.507	10.481	10.547	HH	7589	144456	0.78%	0.057%
153	10.569	10.547	10.608	HH	12810	197695	1.07%	0.078%
154	10.630	10.608	10.647	HH	17022	211827	1.15%	0.084%

					rteres			
155	10.659	10.647	10.672	HH	9237	106452	0.58%	0.042%
156	10.702	10.672	10.744	HH	11337	286575	1.55%	0.114%
157	10.789	10.744	10.808	HH	9596	241395	1.31%	0.096%
158	10.826	10.808	10.867	HH	13165	257111	1.39%	0.102%
159	10.891	10.867	10.915	HH	15069	216759	1.18%	0.086%
160	10.947	10.915	10.980	HH	9933	222274	1.20%	0.088%
161	11.003	10.980	11.071	HH	26342	549502	2.98%	0.218%
162	11.091	11.071	11.154	HH	6702	228498	1.24%	0.091%
163	11.168	11.154	11.179	HH	3531	50194	0.27%	0.020%
164	11.186	11.179	11.196	HH	3355	34305	0.19%	0.014%
165	11.209	11.196	11.256	HH	3617	108716	0.59%	0.043%
166	11.276	11.256	11.293	HH	3261	64126	0.35%	0.025%
167	11.344	11.293	11.380	HH	4267	179783	0.97%	0.071%
168	11.417	11.380	11.430	HH	6571	130975	0.71%	0.052%
169	11.445	11.430	11.480	HH	6406	135405	0.73%	0.054%
170	11.508	11.480	11.565	HH	5237	181767	0.99%	0.072%
171	11.584	11.565	11.595	HH	3336	55422	0.30%	0.022%
172	11.611	11.595	11.638	HH	3842	79801	0.43%	0.032%
173	11.665	11.638	11.673	HH	3131	58782	0.32%	0.023%
174	11.694	11.673	11.735	HH	10121	203542	1.10%	0.081%
175	11.745	11.735	11.763	HH	3579	54639	0.30%	0.022%
176	11.772	11.763	11.788	HH	2940	42696	0.23%	0.017%
177	11.814	11.788	11.829	HH	5164	95328	0.52%	0.038%
178	11.848	11.829	11.893	HH	9429	208288	1.13%	0.083%
179	11.922	11.893	11.949	HH	9046	186021	1.01%	0.074%
180	11.961	11.949	11.981	HH	4242	76835	0.42%	0.030%
181	11.995	11.981	12.050	HH	4438	142911	0.77%	0.057%
182	12.091	12.050	12.117	HH	5967	157883	0.86%	0.063%
183	12.143	12.117	12.173	HH	3526	112037	0.61%	0.044%
184	12.204	12.173	12.264	HH	12058	349034	1.89%	0.138%
185	12.284	12.264	12.331	HH	5098	174645	0.95%	0.069%
186	12.381	12.331	12.489	HH	255736	4634926	25.12%	1.839%
187	12.500	12.489	12.525	HH	4778	93607	0.51%	0.037%
188	12.535	12.525	12.546	HH	4052	51777	0.28%	0.021%
189	12.557	12.546	12.581	HH	4156	78301	0.42%	0.031%
190	12.610	12.581	12.646	HH	4059	147986	0.80%	0.059%
191	12.731	12.646	12.762	HH	7584	366206	1.99%	0.145%
192	12.796	12.762	12.803	HH	5349	112851	0.61%	0.045%
193	12.825	12.803	12.918	HH	79620	1273074	6.90%	0.505%
194	12.938	12.918	12.967	HH	4275	118306	0.64%	0.047%
195	12.989	12.967	13.009	HH	9425	171742	0.93%	0.068%
196	13.023	13.009	13.098	HH	7396	281112	1.52%	0.112%
197	13.126	13.098	13.172	HH	70920	1059451	5.74%	0.420%
198	13.189	13.172	13.212	HH	11530	197698	1.07%	0.078%
199	13.229	13.212	13.305	HH	8982	313710	1.70%	0.124%
200	13.345	13.305	13.364	HH	7081	188505	1.02%	0.075%
201	13.385	13.364	13.408	HH	10752	218674	1.19%	0.087%
202	13.432	13.408	13.497	HH	25415	673167	3.65%	0.267%
203	13.511	13.497	13.530	HH	7284	132598	0.72%	0.053%
204	13.559	13.530	13.577	HH	179165	2037702	11.05%	0.808%
205	13.599	13.577	13.690	HH	150653	2354875	12.77%	0.934%
206	13.735	13.690	13.777	HH	13503	461072	2.50%	0.183%
207	13.791	13.777	13.815	HH	6642	138441	0.75%	0.055%
208	13.842	13.815	13.866	HH	10856	244660	1.33%	0.097%
209	13.884	13.866	13.919	HH	9137	256024	1.39%	0.102%
210	13.932	13.919	13.956	HH	8659	165249	0.90%	0.066%

					rteres			
211	13.983	13.956	13.997	HH	8233	174526	0.95%	0.069%
212	14.012	13.997	14.038	HH	8445	187214	1.01%	0.074%
213	14.058	14.038	14.138	HH	7753	392779	2.13%	0.156%
214	14.172	14.138	14.195	HH	7159	224729	1.22%	0.089%
215	14.208	14.195	14.242	HH	6999	183664	1.00%	0.073%
216	14.259	14.242	14.285	HH	6304	157797	0.86%	0.063%
217	14.336	14.285	14.391	HH	10923	480814	2.61%	0.191%
218	14.405	14.391	14.415	HH	6999	100789	0.55%	0.040%
219	14.438	14.415	14.480	HH	7993	294739	1.60%	0.117%
220	14.532	14.480	14.555	HH	115456	2084793	11.30%	0.827%
221	14.607	14.555	14.690	HH	884812	18447537	100.00%	7.318%
222	14.742	14.690	14.802	HH	175630	2629664	14.25%	1.043%
223	14.841	14.802	14.871	HH	271974	3533290	19.15%	1.402%
224	14.881	14.871	14.893	HH	11701	144943	0.79%	0.057%
225	14.908	14.893	14.938	HH	12405	302044	1.64%	0.120%
226	14.949	14.938	14.973	HH	9749	197834	1.07%	0.078%
227	15.026	14.973	15.049	HH	55449	1156570	6.27%	0.459%
228	15.066	15.049	15.152	HH	53409	1242705	6.74%	0.493%
229	15.190	15.152	15.218	HH	17772	474180	2.57%	0.188%
230	15.243	15.218	15.264	HH	11159	289328	1.57%	0.115%
231	15.280	15.264	15.299	HH	10706	218312	1.18%	0.087%
232	15.347	15.299	15.358	HH	12302	389622	2.11%	0.155%
233	15.384	15.358	15.400	HH	14252	331454	1.80%	0.131%
234	15.425	15.400	15.504	HH	171685	2694694	14.61%	1.069%
235	15.519	15.504	15.540	HH	13803	294866	1.60%	0.117%
236	15.562	15.540	15.572	HH	19205	299037	1.62%	0.119%
237	15.587	15.572	15.613	HH	25714	441695	2.39%	0.175%
238	15.645	15.613	15.655	HH	18379	375748	2.04%	0.149%
239	15.673	15.655	15.691	HH	31459	478459	2.59%	0.190%
240	15.708	15.691	15.739	HH	26664	561955	3.05%	0.223%
241	15.748	15.739	15.772	HH	14780	271742	1.47%	0.108%
242	15.792	15.772	15.807	HH	18751	348235	1.89%	0.138%
243	15.821	15.807	15.839	HH	20390	335661	1.82%	0.133%
244	15.853	15.839	15.918	HH	17178	695773	3.77%	0.276%
245	15.956	15.918	15.984	HH	14823	546027	2.96%	0.217%
246	16.005	15.984	16.041	HH	14760	482827	2.62%	0.192%
247	16.063	16.041	16.091	HH	24418	501741	2.72%	0.199%
248	16.107	16.091	16.121	HH	12485	216816	1.18%	0.086%
249	16.164	16.121	16.193	HH	13677	566758	3.07%	0.225%
250	16.214	16.193	16.251	HH	13645	459343	2.49%	0.182%
251	16.272	16.251	16.280	HH	13252	221579	1.20%	0.088%
252	16.310	16.280	16.335	HH	15233	465032	2.52%	0.184%
253	16.405	16.335	16.424	HH	16150	783625	4.25%	0.311%
254	16.446	16.424	16.501	HH	26058	892575	4.84%	0.354%
255	16.549	16.501	16.572	HH	34864	907606	4.92%	0.360%
256	16.597	16.572	16.618	HH	67409	1103285	5.98%	0.438%
257	16.631	16.618	16.653	HH	37966	661284	3.58%	0.262%
258	16.718	16.653	16.731	HH	701996	12880619	69.82%	5.109%
259	16.744	16.731	16.811	HH	597183	7565168	41.01%	3.001%
260	16.833	16.811	16.897	HH	39700	1462529	7.93%	0.580%
261	16.924	16.897	16.963	HH	54743	1356893	7.36%	0.538%
262	16.988	16.963	17.004	HH	55487	953961	5.17%	0.378%
263	17.018	17.004	17.045	HH	54578	918686	4.98%	0.364%
264	17.070	17.045	17.081	HH	44430	739507	4.01%	0.293%
265	17.092	17.081	17.164	HH	43290	1372044	7.44%	0.544%
266	17.174	17.164	17.190	HH	21046	322560	1.75%	0.128%
267	17.209	17.190	17.220	HH	21244	372634	2.02%	0.148%

					rteres			
268	17.250	17.220	17.292	HH	21906	933451	5.06%	0.370%
269	17.311	17.292	17.328	HH	22004	453966	2.46%	0.180%
270	17.399	17.328	17.438	HH	26460	1548364	8.39%	0.614%
271	17.470	17.438	17.508	HH	59580	1367057	7.41%	0.542%
272	17.515	17.508	17.545	HH	24326	518209	2.81%	0.206%
273	17.555	17.545	17.575	HH	22658	398303	2.16%	0.158%
274	17.600	17.575	17.623	HH	25885	693487	3.76%	0.275%
275	17.648	17.623	17.729	HH	36096	1679971	9.11%	0.666%
276	17.765	17.729	17.777	HH	24649	679983	3.69%	0.270%
277	17.803	17.777	17.837	HH	26867	907214	4.92%	0.360%
278	17.909	17.837	17.941	HH	59504	1950463	10.57%	0.774%
279	17.966	17.941	18.002	HH	28637	971123	5.26%	0.385%
280	18.035	18.002	18.051	HH	25677	754854	4.09%	0.299%
281	18.075	18.051	18.087	HH	28020	579724	3.14%	0.230%
282	18.102	18.087	18.133	HH	28060	760249	4.12%	0.302%
283	18.155	18.133	18.197	HH	31801	1101214	5.97%	0.437%
284	18.275	18.197	18.313	HH	88442	3114391	16.88%	1.235%
285	18.332	18.313	18.359	HH	66355	1296632	7.03%	0.514%
286	18.378	18.359	18.404	HH	53854	1127956	6.11%	0.447%
287	18.416	18.404	18.452	HH	35738	962380	5.22%	0.382%
288	18.465	18.452	18.492	HH	30979	724399	3.93%	0.287%
289	18.514	18.492	18.528	HH	34071	684839	3.71%	0.272%
290	18.544	18.528	18.568	HH	34293	764109	4.14%	0.303%
291	18.596	18.568	18.611	HH	30540	769120	4.17%	0.305%
292	18.633	18.611	18.685	HH	51977	1603832	8.69%	0.636%
293	18.743	18.685	18.770	HH	51983	1831570	9.93%	0.727%
294	18.786	18.770	18.826	HH	34986	1075417	5.83%	0.427%
295	18.865	18.826	18.888	HH	31136	1132976	6.14%	0.449%
296	18.916	18.888	18.945	HH	32541	1065550	5.78%	0.423%
297	18.958	18.945	19.010	HH	31223	1196275	6.48%	0.475%
298	19.038	19.010	19.061	HH	32178	956677	5.19%	0.379%
299	19.112	19.061	19.125	HH	50981	1501119	8.14%	0.595%
300	19.140	19.125	19.221	HH	55416	2404550	13.03%	0.954%
301	19.256	19.221	19.282	HH	37062	1307455	7.09%	0.519%
302	19.298	19.282	19.317	HH	35819	739816	4.01%	0.293%
303	19.337	19.317	19.368	HH	37036	1087330	5.89%	0.431%
304	19.422	19.368	19.446	HH	35042	1611292	8.73%	0.639%
305	19.464	19.446	19.480	HH	36588	711239	3.86%	0.282%
306	19.530	19.480	19.558	HH	42227	1703490	9.23%	0.676%
307	19.572	19.558	19.595	HH	34497	747641	4.05%	0.297%
308	19.620	19.595	19.641	HH	40929	1042241	5.65%	0.413%
309	19.665	19.641	19.702	HH	38807	1344585	7.29%	0.533%
310	19.730	19.702	19.761	HH	41149	1360117	7.37%	0.540%
311	19.770	19.761	19.780	HH	37631	410720	2.23%	0.163%
312	19.805	19.780	19.845	HH	45698	1597532	8.66%	0.634%
313	19.876	19.845	19.887	HH	45062	1038342	5.63%	0.412%
314	19.907	19.887	19.961	HH	49863	1975506	10.71%	0.784%
315	20.006	19.961	20.059	HH	42625	2352342	12.75%	0.933%
316	20.097	20.059	20.124	HH	41629	1542961	8.36%	0.612%
317	20.184	20.124	20.244	HH	59871	3293430	17.85%	1.306%
318	20.269	20.244	20.296	HH	48288	1388325	7.53%	0.551%
319	20.330	20.296	20.351	HH	43506	1395249	7.56%	0.553%
320	20.368	20.351	20.411	HH	42969	1502051	8.14%	0.596%
321	20.417	20.411	20.428	HH	40279	401052	2.17%	0.159%
322	20.450	20.428	20.475	HH	41460	1138794	6.17%	0.452%
323	20.482	20.475	20.505	HH	40709	725982	3.94%	0.288%
324	20.535	20.505	20.590	HH	41656	2068474	11.21%	0.820%

rteres								
325	20.638	20.590	20.683	HH	43672	2298825	12.46%	0.912%
326	20.695	20.683	20.726	HH	40375	1015470	5.50%	0.403%
327	20.752	20.726	20.787	HH	40753	1455345	7.89%	0.577%
328	20.807	20.787	20.872	HH	39047	1952166	10.58%	0.774%
329	20.905	20.872	20.955	HH	38369	1880099	10.19%	0.746%
330	20.962	20.955	20.971	HH	37750	375355	2.03%	0.149%
331	20.984	20.971	21.018	HH	37660	1051023	5.70%	0.417%
332	21.041	21.018	21.149	HH	40662	2927347	15.87%	1.161%
333	21.170	21.149	21.215	HH	36481	1423017	7.71%	0.564%
334	21.226	21.215	21.241	HH	35973	561306	3.04%	0.223%
335	21.275	21.241	21.284	HH	36297	913995	4.95%	0.363%
336	21.316	21.284	21.350	HH	37046	1457903	7.90%	0.578%
337	21.381	21.350	21.449	HH	37942	2136767	11.58%	0.848%
338	21.488	21.449	21.549	HH	38467	2182720	11.83%	0.866%
339	21.560	21.549	21.582	HH	35505	711590	3.86%	0.282%
340	21.619	21.582	21.629	HH	35792	992026	5.38%	0.394%
341	21.634	21.629	21.680	HH	35816	1090442	5.91%	0.433%
342	21.696	21.680	21.708	HH	36186	595276	3.23%	0.236%
343	21.734	21.708	21.814	HH	36888	2237815	12.13%	0.888%
344	21.826	21.814	21.885	HH	34160	1429779	7.75%	0.567%
345	21.895	21.885	21.908	HH	32826	445592	2.42%	0.177%
346	21.926	21.908	21.947	HH	33133	772140	4.19%	0.306%
347	22.001	21.947	22.027	HH	34620	1604713	8.70%	0.637%
348	22.066	22.027	22.126	HH	34626	1998340	10.83%	0.793%
349	22.152	22.126	22.208	HH	34264	1620392	8.78%	0.643%
350	22.228	22.208	22.249	HH	32053	780308	4.23%	0.310%
351	22.271	22.249	22.291	HH	32028	798487	4.33%	0.317%
352	22.306	22.291	22.321	HH	31999	569546	3.09%	0.226%
353	22.330	22.321	22.378	HH	32111	1060963	5.75%	0.421%
354	22.414	22.378	22.486	HH	30798	1959569	10.62%	0.777%
355	22.554	22.486	22.576	HH	31626	1642747	8.90%	0.652%
356	22.589	22.576	22.641	HH	31828	1196244	6.48%	0.475%
357	22.650	22.641	22.748	HH	30240	1874326	10.16%	0.743%
358	22.751	22.748	22.760	HH	29186	206627	1.12%	0.082%
359	22.846	22.760	22.897	HH	30202	2413835	13.08%	0.957%
360	22.927	22.897	22.938	HH	28594	691091	3.75%	0.274%
361	22.988	22.938	23.043	HH	29591	1784335	9.67%	0.708%
362	23.056	23.043	23.064	HH	27591	343062	1.86%	0.136%
363	23.082	23.064	23.141	HH	27614	1271760	6.89%	0.504%
364	23.149	23.141	23.155	HH	27345	223751	1.21%	0.089%
365	23.166	23.155	23.178	HH	27380	374243	2.03%	0.148%
366	23.258	23.178	23.307	HH	28345	2114860	11.46%	0.839%
367	23.320	23.307	23.362	HH	27243	905284	4.91%	0.359%
368	23.375	23.362	23.390	HH	26978	440540	2.39%	0.175%
369	23.403	23.390	23.445	HH	27195	884589	4.80%	0.351%
370	23.476	23.445	23.506	HH	27102	984888	5.34%	0.391%
371	23.514	23.506	23.575	HH	26765	1082240	5.87%	0.429%
372	23.598	23.575	23.646	HH	26064	1103525	5.98%	0.438%
373	23.660	23.646	23.688	HH	25765	649390	3.52%	0.258%
374	23.714	23.688	23.725	HH	25555	557620	3.02%	0.221%
375	23.776	23.725	23.786	HH	26954	957239	5.19%	0.380%
376	23.802	23.786	23.848	HH	27223	983259	5.33%	0.390%
377	23.855	23.848	23.921	HH	25996	1105799	5.99%	0.439%
378	23.955	23.921	24.000	HH	25520	1193216	6.47%	0.473%
379	24.023	24.000	24.138	HH	25953	2077031	11.26%	0.824%
380	24.151	24.138	24.173	HH	24696	520815	2.82%	0.207%

					rteres				
381	24.196	24.173	24.260	HH	24868	1266716	6.87%	0.502%	
382	24.324	24.260	24.368	HH	24178	1541172	8.35%	0.611%	
383	24.376	24.368	24.413	HH	23796	637451	3.46%	0.253%	
384	24.423	24.413	24.438	HH	23695	354127	1.92%	0.140%	
385	24.491	24.438	24.506	HH	24008	963596	5.22%	0.382%	
386	24.529	24.506	24.538	HH	23773	459074	2.49%	0.182%	
387	24.582	24.538	24.592	HH	24876	784045	4.25%	0.311%	
388	24.597	24.592	24.683	HH	24820	1289993	6.99%	0.512%	
389	24.695	24.683	24.725	HH	23385	577151	3.13%	0.229%	
390	24.731	24.725	24.765	HH	23295	550522	2.98%	0.218%	
391	24.774	24.765	24.801	HH	23022	501137	2.72%	0.199%	
392	24.818	24.801	24.842	HH	23218	552445	2.99%	0.219%	
393	24.858	24.842	24.875	HH	23067	453213	2.46%	0.180%	
394	24.945	24.875	25.015	HH	23845	1952902	10.59%	0.775%	
395	25.024	25.015	25.041	HHA	22934	386046	2.09%	0.153%	

Sum of corrected areas: 252100184

C44-FE120718.M Wed Dec 26 09:58:55 2018