

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
 Data File : FE029529.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jan 2019 1:22
 Sample : K1238-17
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE010419.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.501	2.465	2.545	BH	110	-4746	-0.12%	-0.006%
2	2.555	2.545	2.632	PH	-260	-24667	-0.62%	-0.029%
3	2.641	2.632	2.682	PH	-595	-20897	-0.53%	-0.025%
4	2.690	2.682	2.718	PH	-596	-15910	-0.40%	-0.019%
5	2.726	2.718	2.743	PH	-468	-9561	-0.24%	-0.011%
6	2.750	2.743	2.780	PH	-631	-20187	-0.51%	-0.024%
7	2.787	2.780	2.798	PH	-1111	-12163	-0.31%	-0.014%
8	2.812	2.798	2.821	PH	-1074	-15207	-0.38%	-0.018%
9	2.844	2.821	2.878	PH	-1057	-39277	-0.99%	-0.046%
10	2.899	2.878	3.021	PH	-1115	-111780	-2.82%	-0.132%
11	3.031	3.021	3.062	PH	-1358	-34392	-0.87%	-0.040%
12	3.070	3.062	3.099	PH	-1382	-31565	-0.80%	-0.037%
13	3.132	3.099	3.154	PH	-1407	-49190	-1.24%	-0.058%
14	3.209	3.154	3.219	PH	-1458	-61130	-1.54%	-0.072%
15	3.232	3.219	3.262	PH	-1465	-40174	-1.01%	-0.047%
16	3.272	3.262	3.281	PH	-1441	-18152	-0.46%	-0.021%
17	3.295	3.281	3.307	PH	-1522	-23975	-0.61%	-0.028%
18	3.330	3.307	3.359	PH	-1253	-46120	-1.16%	-0.054%
19	3.367	3.359	3.402	PH	-1479	-39465	-1.00%	-0.046%
20	3.427	3.402	3.475	PH	-817	-47131	-1.19%	-0.055%
21	3.488	3.475	3.618	PH	-1204	-127521	-3.22%	-0.150%
22	3.648	3.618	3.675	PH	-1422	-55235	-1.39%	-0.065%
23	3.698	3.675	3.735	PH	-1519	-59258	-1.50%	-0.070%
24	3.750	3.735	3.772	PH	-1621	-38397	-0.97%	-0.045%
25	3.786	3.772	3.802	PH	-1760	-32560	-0.82%	-0.038%
26	3.813	3.802	3.877	PH	-1722	-82461	-2.08%	-0.097%
27	3.889	3.877	3.908	PH	-1890	-35169	-0.89%	-0.041%
28	3.959	3.908	4.035	PH	-1738	-140078	-3.54%	-0.165%
29	4.088	4.035	4.102	PH	-1665	-69792	-1.76%	-0.082%
30	4.123	4.102	4.138	PH	-1635	-37212	-0.94%	-0.044%
31	4.196	4.138	4.246	PH	5992	94285	2.38%	0.111%
32	4.254	4.246	4.371	HH	2058	28864	0.73%	0.034%
33	4.396	4.371	4.483	PH	-167	-43444	-1.10%	-0.051%
34	4.508	4.483	4.527	PH	-628	-22851	-0.58%	-0.027%
35	4.541	4.527	4.575	PH	-634	-27756	-0.70%	-0.033%
36	4.587	4.575	4.625	PH	-1115	-37081	-0.94%	-0.044%

					rteres			
37	4.631	4.625	4.685	PH	-1235	-47942	-1.21%	-0.056%
38	4.705	4.685	4.812	PH	193	-80688	-2.04%	-0.095%
39	4.827	4.812	4.918	PH	-1350	-94733	-2.39%	-0.111%
40	4.925	4.918	4.992	PH	-1532	-71489	-1.80%	-0.084%
41	5.013	4.992	5.023	PH	-1622	-30675	-0.77%	-0.036%
42	5.055	5.023	5.090	PH	-1610	-66787	-1.69%	-0.079%
43	5.099	5.090	5.109	PH	-1635	-19382	-0.49%	-0.023%
44	5.144	5.109	5.242	PH	-893	-125974	-3.18%	-0.148%
45	5.248	5.242	5.268	PH	-1748	-28618	-0.72%	-0.034%
46	5.276	5.268	5.289	PH	-1739	-22237	-0.56%	-0.026%
47	5.302	5.289	5.314	PH	-1738	-26237	-0.66%	-0.031%
48	5.334	5.314	5.385	PH	-1664	-74515	-1.88%	-0.088%
49	5.442	5.385	5.517	PH	-1259	-127400	-3.22%	-0.150%
50	5.549	5.517	5.568	PH	-1607	-51785	-1.31%	-0.061%
51	5.614	5.568	5.639	PH	-1400	-65841	-1.66%	-0.077%
52	5.669	5.639	5.768	PH	162	-78105	-1.97%	-0.092%
53	5.793	5.768	5.816	PH	-1461	-42940	-1.08%	-0.051%
54	5.847	5.816	5.879	PH	-1337	-53636	-1.35%	-0.063%
55	5.890	5.879	5.914	PH	-1461	-31810	-0.80%	-0.037%
56	5.925	5.914	5.975	PH	-1444	-58629	-1.48%	-0.069%
57	5.986	5.975	6.002	PH	-1607	-26565	-0.67%	-0.031%
58	6.010	6.002	6.016	PH	-1669	-14103	-0.36%	-0.017%
59	6.035	6.016	6.088	PH	-1546	-72417	-1.83%	-0.085%
60	6.098	6.088	6.115	PH	-1643	-28021	-0.71%	-0.033%
61	6.134	6.115	6.188	PH	-1295	-68132	-1.72%	-0.080%
62	6.231	6.188	6.240	PH	-1178	-45063	-1.14%	-0.053%
63	6.265	6.240	6.291	PH	2623	-4862	-0.12%	-0.006%
64	6.302	6.291	6.309	PH	-1214	-13571	-0.34%	-0.016%
65	6.316	6.309	6.422	PH	-1198	-90148	-2.28%	-0.106%
66	6.449	6.422	6.532	PH	-1027	-82885	-2.09%	-0.098%
67	6.555	6.532	6.632	PH	-1299	-86938	-2.19%	-0.102%
68	6.639	6.632	6.652	PH	-1406	-17823	-0.45%	-0.021%
69	6.662	6.652	6.675	PH	-1445	-21035	-0.53%	-0.025%
70	6.682	6.675	6.714	PH	-1353	-33812	-0.85%	-0.040%
71	6.722	6.714	6.748	PH	-1378	-29091	-0.73%	-0.034%
72	6.790	6.748	6.825	PH	-716	-45022	-1.14%	-0.053%
73	6.832	6.825	6.898	PH	-947	-48492	-1.22%	-0.057%
74	6.910	6.898	6.977	PH	-1257	-70547	-1.78%	-0.083%
75	6.995	6.977	7.005	PH	-1482	-25831	-0.65%	-0.030%
76	7.030	7.005	7.039	PH	-1495	-31022	-0.78%	-0.037%
77	7.050	7.039	7.059	PH	-1534	-18902	-0.48%	-0.022%
78	7.111	7.059	7.176	PH	-691	-79412	-2.00%	-0.093%
79	7.187	7.176	7.211	PH	-1220	-28398	-0.72%	-0.033%
80	7.223	7.211	7.241	PH	-1337	-25017	-0.63%	-0.029%
81	7.263	7.241	7.312	PH	-741	-48211	-1.22%	-0.057%
82	7.323	7.312	7.352	PH	-1298	-34516	-0.87%	-0.041%
83	7.386	7.352	7.428	PH	-1235	-66614	-1.68%	-0.078%
84	7.439	7.428	7.468	PH	-1433	-36235	-0.91%	-0.043%
85	7.479	7.468	7.502	PH	-1295	-28125	-0.71%	-0.033%
86	7.508	7.502	7.553	PH	-1467	-48264	-1.22%	-0.057%
87	7.574	7.553	7.596	PH	-1540	-41712	-1.05%	-0.049%
88	7.609	7.596	7.628	PH	-1487	-30032	-0.76%	-0.035%
89	7.648	7.628	7.665	PH	-1472	-34177	-0.86%	-0.040%

					rteres			
90	7.675	7.665	7.685	PH	-1552	-18849	-0.48%	-0.022%
91	7.690	7.685	7.708	PH	-1514	-22268	-0.56%	-0.026%
92	7.735	7.708	7.748	PH	-1477	-38274	-0.97%	-0.045%
93	7.771	7.748	7.835	PH	1686	-46326	-1.17%	-0.055%
94	7.853	7.835	7.864	PH	-1495	-26399	-0.67%	-0.031%
95	7.888	7.864	7.908	PH	-703	-32641	-0.82%	-0.038%
96	7.941	7.908	7.995	PH	2311	-27424	-0.69%	-0.032%
97	8.006	7.995	8.031	PH	-1046	-25633	-0.65%	-0.030%
98	8.044	8.031	8.082	PH	-1269	-41314	-1.04%	-0.049%
99	8.116	8.082	8.135	PH	-1267	-44171	-1.11%	-0.052%
100	8.168	8.135	8.205	PH	-1207	-56659	-1.43%	-0.067%
101	8.212	8.205	8.225	PH	-1349	-17200	-0.43%	-0.020%
102	8.268	8.225	8.294	PH	-801	-49784	-1.26%	-0.059%
103	8.327	8.294	8.339	PH	-365	-25779	-0.65%	-0.030%
104	8.349	8.339	8.407	PH	-473	-45599	-1.15%	-0.054%
105	8.432	8.407	8.578	PH	74102	956410	24.14%	1.125%
106	8.593	8.578	8.653	PH	-194	-30022	-0.76%	-0.035%
107	8.664	8.653	8.684	PH	-850	-17125	-0.43%	-0.020%
108	8.694	8.684	8.708	PH	-990	-15492	-0.39%	-0.018%
109	8.722	8.708	8.740	PH	-925	-19843	-0.50%	-0.023%
110	8.750	8.740	8.758	PH	-1131	-12801	-0.32%	-0.015%
111	8.789	8.758	8.820	PH	621	-17417	-0.44%	-0.020%
112	8.842	8.820	8.928	PH	2376	14223	0.36%	0.017%
113	8.938	8.928	8.988	PH	-790	-31836	-0.80%	-0.037%
114	9.005	8.988	9.068	PH	-875	-48277	-1.22%	-0.057%
115	9.114	9.068	9.126	PH	-676	-29484	-0.74%	-0.035%
116	9.140	9.126	9.152	PH	-833	-13377	-0.34%	-0.016%
117	9.174	9.152	9.227	PH	113	-36987	-0.93%	-0.044%
118	9.244	9.227	9.288	PH	-1080	-43228	-1.09%	-0.051%
119	9.316	9.288	9.334	PH	-931	-27339	-0.69%	-0.032%
120	9.356	9.334	9.447	PH	-640	-66703	-1.68%	-0.078%
121	9.472	9.447	9.513	PH	-628	-37499	-0.95%	-0.044%
122	9.540	9.513	9.575	PH	2575	26118	0.66%	0.031%
123	9.589	9.575	9.618	HH	998	9627	0.24%	0.011%
124	9.630	9.618	9.702	PH	-97	-24040	-0.61%	-0.028%
125	9.712	9.702	9.720	PH	-718	-8683	-0.22%	-0.010%
126	9.731	9.720	9.767	PH	-605	-22910	-0.58%	-0.027%
127	9.793	9.767	9.832	PH	2172	-7345	-0.19%	-0.009%
128	9.842	9.832	9.855	PH	-793	-12614	-0.32%	-0.015%
129	9.876	9.855	9.887	PH	-817	-17466	-0.44%	-0.021%
130	9.910	9.887	9.935	PH	-476	-21803	-0.55%	-0.026%
131	9.953	9.935	10.002	PH	1157	-19360	-0.49%	-0.023%
132	10.016	10.002	10.036	PH	-588	-16553	-0.42%	-0.019%
133	10.051	10.036	10.070	PH	-833	-18808	-0.47%	-0.022%
134	10.087	10.070	10.147	PH	-318	-30487	-0.77%	-0.036%
135	10.174	10.147	10.212	PH	-712	-30569	-0.77%	-0.036%
136	10.231	10.212	10.243	PH	-820	-16343	-0.41%	-0.019%
137	10.253	10.243	10.275	PH	-868	-17736	-0.45%	-0.021%
138	10.298	10.275	10.320	PH	1281	-204	-0.01%	-0.000%
139	10.343	10.320	10.362	PH	209	-6451	-0.16%	-0.008%
140	10.375	10.362	10.394	PH	291	-2011	-0.05%	-0.002%
141	10.412	10.394	10.465	PH	708	-1876	-0.05%	-0.002%

					rteres			
142	10.482	10.465	10.501	PH	95	-6375	-0.16%	-0.008%
143	10.519	10.501	10.544	PH	-223	-11136	-0.28%	-0.013%
144	10.594	10.544	10.647	PH	1734	5436	0.14%	0.006%
145	10.665	10.647	10.675	PH	277	-521	-0.01%	-0.001%
146	10.692	10.675	10.734	PH	2245	16010	0.40%	0.019%
147	10.762	10.734	10.805	PH	1348	10493	0.26%	0.012%
148	10.835	10.805	10.899	PH	168	-8532	-0.22%	-0.010%
149	10.941	10.899	10.969	PH	60	-8983	-0.23%	-0.011%
150	10.997	10.969	11.012	PH	3979	40614	1.02%	0.048%
151	11.023	11.012	11.126	HH	2917	76273	1.92%	0.090%
152	11.146	11.126	11.189	HH	609	7390	0.19%	0.009%
153	11.202	11.189	11.238	PH	136	-2731	-0.07%	-0.003%
154	11.247	11.238	11.258	PH	-231	-2991	-0.08%	-0.004%
155	11.268	11.258	11.281	PH	-219	-3555	-0.09%	-0.004%
156	11.301	11.281	11.318	PH	6	-3437	-0.09%	-0.004%
157	11.346	11.318	11.363	PH	115	-97	-0.00%	-0.000%
158	11.396	11.363	11.415	PH	2643	29506	0.74%	0.035%
159	11.448	11.415	11.458	HH	1041	20240	0.51%	0.024%
160	11.479	11.458	11.537	HH	2553	48463	1.22%	0.057%
161	11.571	11.537	11.585	HH	1677	22086	0.56%	0.026%
162	11.597	11.585	11.626	HH	1324	14289	0.36%	0.017%
163	11.688	11.626	11.736	PH	3490	72671	1.83%	0.086%
164	11.748	11.736	11.775	HH	855	13463	0.34%	0.016%
165	11.793	11.775	11.810	HH	798	12711	0.32%	0.015%
166	11.830	11.810	11.862	HH	3351	55563	1.40%	0.065%
167	11.894	11.862	11.917	HH	1656	36364	0.92%	0.043%
168	11.953	11.917	11.979	HH	783	24117	0.61%	0.028%
169	12.010	11.979	12.031	HH	615	17148	0.43%	0.020%
170	12.068	12.031	12.096	HH	2788	46293	1.17%	0.054%
171	12.131	12.096	12.160	HH	3209	59704	1.51%	0.070%
172	12.187	12.160	12.248	HH	6173	158849	4.01%	0.187%
173	12.262	12.248	12.294	HH	1599	34766	0.88%	0.041%
174	12.358	12.294	12.467	HH	164025	2800385	70.67%	3.295%
175	12.478	12.467	12.519	HH	3576	84642	2.14%	0.100%
176	12.535	12.519	12.556	HH	2143	44452	1.12%	0.052%
177	12.574	12.556	12.605	HH	1984	51101	1.29%	0.060%
178	12.652	12.605	12.678	HH	1963	78893	1.99%	0.093%
179	12.710	12.678	12.738	HH	4820	95906	2.42%	0.113%
180	12.775	12.738	12.799	HH	2908	74184	1.87%	0.087%
181	12.840	12.799	12.942	HH	9270	289993	7.32%	0.341%
182	12.976	12.942	13.021	HH	3817	131459	3.32%	0.155%
183	13.033	13.021	13.058	HH	2317	45652	1.15%	0.054%
184	13.070	13.058	13.088	HH	2059	34871	0.88%	0.041%
185	13.140	13.088	13.193	HH	9028	275263	6.95%	0.324%
186	13.204	13.193	13.246	HH	3095	82683	2.09%	0.097%
187	13.263	13.246	13.281	HH	2461	48089	1.21%	0.057%
188	13.322	13.281	13.343	HH	6559	134906	3.40%	0.159%
189	13.363	13.343	13.394	HH	8001	166380	4.20%	0.196%
190	13.411	13.394	13.438	HH	8315	155874	3.93%	0.183%
191	13.447	13.438	13.472	HH	4430	79458	2.01%	0.093%
192	13.483	13.472	13.538	HH	3384	110257	2.78%	0.130%
193	13.577	13.538	13.688	HH	76657	1262227	31.85%	1.485%
194	13.710	13.688	13.727	HH	3865	82568	2.08%	0.097%

					rteres			
195	13.741	13.727	13.845	HH	3753	220196	5.56%	0.259%
196	13.868	13.845	13.890	HH	12472	171372	4.32%	0.202%
197	13.910	13.890	13.955	HH	12510	211827	5.35%	0.249%
198	13.973	13.955	14.011	HH	2899	92401	2.33%	0.109%
199	14.030	14.011	14.055	HH	2773	69698	1.76%	0.082%
200	14.065	14.055	14.118	HH	2717	98904	2.50%	0.116%
201	14.135	14.118	14.165	HH	2636	70707	1.78%	0.083%
202	14.176	14.165	14.192	HH	2628	40514	1.02%	0.048%
203	14.206	14.192	14.258	HH	2542	97395	2.46%	0.115%
204	14.274	14.258	14.291	HH	3110	53566	1.35%	0.063%
205	14.319	14.291	14.385	HH	4992	198935	5.02%	0.234%
206	14.413	14.385	14.423	HH	3120	65211	1.65%	0.077%
207	14.433	14.423	14.450	HH	3112	47162	1.19%	0.055%
208	14.475	14.450	14.501	HH	21998	275510	6.95%	0.324%
209	14.522	14.501	14.536	HH	4628	81543	2.06%	0.096%
210	14.565	14.536	14.660	HH	7159	321261	8.11%	0.378%
211	14.724	14.660	14.780	HH	8973	317161	8.00%	0.373%
212	14.818	14.780	14.850	HH	332239	3962528	100.00%	4.662%
213	14.870	14.850	14.896	HH	5064	125326	3.16%	0.147%
214	14.904	14.896	14.935	HH	3758	81166	2.05%	0.096%
215	14.980	14.935	14.994	HH	7562	161984	4.09%	0.191%
216	15.016	14.994	15.042	HH	35533	443664	11.20%	0.522%
217	15.069	15.042	15.079	HH	6171	116751	2.95%	0.137%
218	15.094	15.079	15.185	HH	6670	302086	7.62%	0.355%
219	15.215	15.185	15.246	HH	6720	164849	4.16%	0.194%
220	15.266	15.246	15.306	HH	3616	127547	3.22%	0.150%
221	15.353	15.306	15.373	HH	5847	173958	4.39%	0.205%
222	15.402	15.373	15.508	HH	77807	1403041	35.41%	1.651%
223	15.538	15.508	15.587	HH	45509	703017	17.74%	0.827%
224	15.622	15.587	15.665	HH	23224	427151	10.78%	0.503%
225	15.674	15.665	15.704	HH	4811	108733	2.74%	0.128%
226	15.722	15.704	15.746	HH	4827	115571	2.92%	0.136%
227	15.803	15.746	15.818	HH	5446	213517	5.39%	0.251%
228	15.837	15.818	15.847	HH	6759	105456	2.66%	0.124%
229	15.862	15.847	15.892	HH	8320	174826	4.41%	0.206%
230	15.911	15.892	15.923	HH	7692	124456	3.14%	0.146%
231	15.929	15.923	15.985	HH	7247	212949	5.37%	0.251%
232	16.041	15.985	16.076	HH	54822	796046	20.09%	0.937%
233	16.109	16.076	16.128	HH	6320	171714	4.33%	0.202%
234	16.137	16.128	16.151	HH	5226	68122	1.72%	0.080%
235	16.163	16.151	16.196	HH	5113	136257	3.44%	0.160%
236	16.267	16.196	16.281	HH	6042	272417	6.87%	0.321%
237	16.294	16.281	16.310	HH	6099	99569	2.51%	0.117%
238	16.351	16.310	16.374	HH	9859	285099	7.19%	0.335%
239	16.424	16.374	16.466	HH	16119	535050	13.50%	0.630%
240	16.489	16.466	16.500	HH	8441	158867	4.01%	0.187%
241	16.526	16.500	16.568	HH	60289	847013	21.38%	0.997%
242	16.622	16.568	16.653	HH	13238	458912	11.58%	0.540%
243	16.681	16.653	16.735	HH	10822	427161	10.78%	0.503%
244	16.745	16.735	16.756	HH	7783	94985	2.40%	0.112%
245	16.769	16.756	16.783	HH	8052	124402	3.14%	0.146%
246	16.825	16.783	16.844	HH	11684	344688	8.70%	0.406%

rteres								
247	16.873	16.844	16.893	HH	10604	255372	6.44%	0.300%
248	16.912	16.893	16.933	HH	8838	192109	4.85%	0.226%
249	16.958	16.933	16.969	HH	10684	203849	5.14%	0.240%
250	16.994	16.969	17.018	HH	63399	827358	20.88%	0.973%
251	17.033	17.018	17.056	HH	10577	222654	5.62%	0.262%
252	17.075	17.056	17.115	HH	14716	356520	9.00%	0.419%
253	17.125	17.115	17.135	HH	8315	98367	2.48%	0.116%
254	17.148	17.135	17.166	HH	8364	152404	3.85%	0.179%
255	17.205	17.166	17.217	HH	8858	254721	6.43%	0.300%
256	17.229	17.217	17.242	HH	8825	128827	3.25%	0.152%
257	17.283	17.242	17.305	HH	10850	354077	8.94%	0.417%
258	17.332	17.305	17.347	HH	11566	240522	6.07%	0.283%
259	17.370	17.347	17.415	HH	15798	472063	11.91%	0.555%
260	17.446	17.415	17.475	HH	69063	977213	24.66%	1.150%
261	17.500	17.475	17.515	HH	8893	209841	5.30%	0.247%
262	17.533	17.515	17.552	HH	10546	204137	5.15%	0.240%
263	17.573	17.552	17.600	HH	9398	262327	6.62%	0.309%
264	17.618	17.600	17.637	HH	8874	194011	4.90%	0.228%
265	17.670	17.637	17.688	HH	9339	272999	6.89%	0.321%
266	17.727	17.688	17.748	HH	11921	360629	9.10%	0.424%
267	17.774	17.748	17.793	HH	11098	259579	6.55%	0.305%
268	17.853	17.793	17.862	HH	16811	484952	12.24%	0.571%
269	17.883	17.862	17.922	HH	58118	907506	22.90%	1.068%
270	17.977	17.922	18.022	HH	23054	747690	18.87%	0.880%
271	18.046	18.022	18.069	HH	12339	318154	8.03%	0.374%
272	18.082	18.069	18.093	HH	11258	158715	4.01%	0.187%
273	18.103	18.093	18.112	HH	11356	130007	3.28%	0.153%
274	18.133	18.112	18.175	HH	16363	486208	12.27%	0.572%
275	18.248	18.175	18.286	HH	45795	1437880	36.29%	1.692%
276	18.308	18.286	18.387	HH	63280	1337115	33.74%	1.573%
277	18.412	18.387	18.427	HH	14368	308070	7.77%	0.362%
278	18.445	18.427	18.488	HH	13703	470670	11.88%	0.554%
279	18.500	18.488	18.539	HH	11530	339128	8.56%	0.399%
280	18.571	18.539	18.593	HH	12856	375269	9.47%	0.442%
281	18.619	18.593	18.654	HH	12412	413436	10.43%	0.486%
282	18.716	18.654	18.771	HH	43527	1260781	31.82%	1.483%
283	18.822	18.771	18.845	HH	24701	671404	16.94%	0.790%
284	18.862	18.845	18.939	HH	16353	770872	19.45%	0.907%
285	18.974	18.939	18.995	HH	12558	405786	10.24%	0.477%
286	19.019	18.995	19.036	HH	14346	320648	8.09%	0.377%
287	19.095	19.036	19.136	HH	60585	1884312	47.55%	2.217%
288	19.145	19.136	19.192	HH	23468	628021	15.85%	0.739%
289	19.218	19.192	19.245	HH	17145	510631	12.89%	0.601%
290	19.269	19.245	19.301	HH	37081	757774	19.12%	0.892%
291	19.328	19.301	19.349	HH	16632	428721	10.82%	0.504%
292	19.380	19.349	19.427	HH	21096	779427	19.67%	0.917%
293	19.443	19.427	19.466	HH	14882	329910	8.33%	0.388%
294	19.504	19.466	19.535	HH	22521	669070	16.88%	0.787%
295	19.548	19.535	19.575	HH	14502	330596	8.34%	0.389%
296	19.614	19.575	19.669	HH	22000	1007692	25.43%	1.186%
297	19.712	19.669	19.768	HH	16658	867026	21.88%	1.020%
298	19.792	19.768	19.842	HH	15076	629222	15.88%	0.740%
299	19.880	19.842	19.935	HH	35356	1166827	29.45%	1.373%

					rteres			
300	19.946	19.935	19.972	HH	16067	352732	8.90%	0.415%
301	19.983	19.972	20.039	HH	16327	615463	15.53%	0.724%
302	20.065	20.039	20.085	HH	15868	419881	10.60%	0.494%
303	20.141	20.085	20.199	HH	18391	1111866	28.06%	1.308%
304	20.245	20.199	20.272	HH	21506	747547	18.87%	0.880%
305	20.290	20.272	20.313	HH	16821	406008	10.25%	0.478%
306	20.335	20.313	20.348	HH	16896	353720	8.93%	0.416%
307	20.366	20.348	20.395	HH	17317	468430	11.82%	0.551%
308	20.421	20.395	20.468	HH	30779	867073	21.88%	1.020%
309	20.473	20.468	20.492	HH	15767	224679	5.67%	0.264%
310	20.513	20.492	20.550	HH	16193	545030	13.75%	0.641%
311	20.577	20.550	20.587	HH	17028	355999	8.98%	0.419%
312	20.609	20.587	20.665	HH	23263	832599	21.01%	0.980%
313	20.681	20.665	20.705	HH	16113	371322	9.37%	0.437%
314	20.728	20.705	20.758	HH	15678	489057	12.34%	0.575%
315	20.786	20.758	20.827	HH	15480	627819	15.84%	0.739%
316	20.844	20.827	20.875	HH	15184	423858	10.70%	0.499%
317	20.909	20.875	20.922	HH	15455	421265	10.63%	0.496%
318	20.940	20.922	20.978	HH	15579	511546	12.91%	0.602%
319	21.009	20.978	21.068	HH	18014	832514	21.01%	0.980%
320	21.077	21.068	21.114	HH	14047	383382	9.68%	0.451%
321	21.142	21.114	21.198	HH	14056	696180	17.57%	0.819%
322	21.228	21.198	21.267	HH	13735	566279	14.29%	0.666%
323	21.300	21.267	21.312	HH	13816	364706	9.20%	0.429%
324	21.345	21.312	21.385	HH	14710	615435	15.53%	0.724%
325	21.393	21.385	21.397	HH	13303	99234	2.50%	0.117%
326	21.415	21.397	21.423	HH	13602	209844	5.30%	0.247%
327	21.455	21.423	21.518	HH	16586	824507	20.81%	0.970%
328	21.537	21.518	21.552	HH	13799	273639	6.91%	0.322%
329	21.572	21.552	21.666	HH	13747	911056	22.99%	1.072%
330	21.703	21.666	21.728	HH	13203	488376	12.32%	0.575%
331	21.752	21.728	21.798	HH	13348	550852	13.90%	0.648%
332	21.831	21.798	21.879	HH	13108	617816	15.59%	0.727%
333	21.897	21.879	21.912	HH	12684	247367	6.24%	0.291%
334	21.961	21.912	22.058	HH	15275	1149887	29.02%	1.353%
335	22.066	22.058	22.079	HH	12232	147735	3.73%	0.174%
336	22.093	22.079	22.108	HH	12245	216107	5.45%	0.254%
337	22.128	22.108	22.178	HH	12310	511100	12.90%	0.601%
338	22.228	22.178	22.268	HH	12129	648306	16.36%	0.763%
339	22.275	22.268	22.284	HH	12019	111273	2.81%	0.131%
340	22.307	22.284	22.428	HH	12130	1027836	25.94%	1.209%
341	22.436	22.428	22.474	HH	11650	312085	7.88%	0.367%
342	22.537	22.474	22.583	HH	13184	790574	19.95%	0.930%
343	22.593	22.583	22.601	HH	11601	126900	3.20%	0.149%
344	22.625	22.601	22.696	HH	11657	648823	16.37%	0.763%
345	22.735	22.696	22.762	HH	11569	454916	11.48%	0.535%
346	22.812	22.762	22.840	HH	11808	541553	13.67%	0.637%
347	22.856	22.840	22.938	HH	11586	674065	17.01%	0.793%
348	22.945	22.938	23.015	HH	11231	506455	12.78%	0.596%
349	23.024	23.015	23.058	HH	11000	280748	7.09%	0.330%
350	23.067	23.058	23.078	HH	10827	126604	3.20%	0.149%
351	23.089	23.078	23.122	HH	10766	281059	7.09%	0.331%

					rters			
352	23.202	23.122	23.322	HH	12438	1352363	34.13%	1.591%
353	23.370	23.322	23.385	HH	10863	410384	10.36%	0.483%
354	23.397	23.385	23.401	HH	10854	106543	2.69%	0.125%
355	23.413	23.401	23.422	HH	10928	137063	3.46%	0.161%
356	23.434	23.422	23.477	HH	10928	353244	8.91%	0.416%
357	23.485	23.477	23.628	HH	10882	960482	24.24%	1.130%
358	23.650	23.628	23.672	HH	10323	273380	6.90%	0.322%
359	23.758	23.672	23.828	HH	10683	970858	24.50%	1.142%
360	23.836	23.828	23.861	HH	10249	197366	4.98%	0.232%
361	23.889	23.861	23.908	HH	10366	291162	7.35%	0.343%
362	23.969	23.908	24.048	HH	11363	888580	22.42%	1.046%
363	24.059	24.048	24.081	HH	10178	201633	5.09%	0.237%
364	24.097	24.081	24.121	HH	10203	244287	6.16%	0.287%
365	24.143	24.121	24.158	HH	10262	227378	5.74%	0.268%
366	24.176	24.158	24.194	HH	10257	216163	5.46%	0.254%
367	24.209	24.194	24.222	HH	10205	170070	4.29%	0.200%
368	24.246	24.222	24.258	HH	10326	226395	5.71%	0.266%
369	24.292	24.258	24.312	HH	10779	338955	8.55%	0.399%
370	24.319	24.312	24.369	HH	10748	362258	9.14%	0.426%
371	24.413	24.369	24.464	HH	10527	594131	14.99%	0.699%
372	24.478	24.464	24.527	HH	10140	376661	9.51%	0.443%
373	24.543	24.527	24.558	HH	10128	187943	4.74%	0.221%
374	24.569	24.558	24.580	HH	10154	129946	3.28%	0.153%
375	24.588	24.580	24.629	HH	10064	295109	7.45%	0.347%
376	24.639	24.629	24.711	HH	10011	484046	12.22%	0.570%
377	24.741	24.711	24.758	HH	9834	279341	7.05%	0.329%
378	24.788	24.758	24.797	HH	9859	226869	5.73%	0.267%
379	24.858	24.797	24.925	HH	10825	791546	19.98%	0.931%
380	24.936	24.925	24.962	HHA	10181	233718	5.90%	0.275%

Sum of corrected areas: 84989242

C44-FE010419.M Mon Jan 28 10:58:17 2019