

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_E\Data\FE011519\
 Data File : FE029451.D
 Signal(s) : FID1B.CH
 Acq On : 15 Jan 2019 14:35
 Sample : K1139-07
 Misc :
 ALS Vial : 11 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	2.507	2.465	2.542	BH	228	-848	-0.03%	-0.001%
2	2.547	2.542	2.619	PH	-257	-19303	-0.57%	-0.019%
3	2.628	2.619	2.647	PH	-517	-10094	-0.30%	-0.010%
4	2.663	2.647	2.751	PH	6759	52416	1.56%	0.052%
5	2.762	2.751	2.808	PH	-524	-27235	-0.81%	-0.027%
6	2.823	2.808	2.842	PH	-766	-20284	-0.60%	-0.020%
7	2.851	2.842	2.936	PH	-932	-69234	-2.06%	-0.069%
8	2.973	2.936	3.023	PH	-1119	-71667	-2.13%	-0.071%
9	3.056	3.023	3.095	PH	-969	-57401	-1.71%	-0.057%
10	3.117	3.095	3.148	PH	-1227	-43821	-1.31%	-0.043%
11	3.159	3.148	3.185	PH	-1410	-34167	-1.02%	-0.034%
12	3.197	3.185	3.219	PH	-1555	-32951	-0.98%	-0.033%
13	3.240	3.219	3.370	PH	-359	-103917	-3.09%	-0.103%
14	3.379	3.370	3.394	PH	-1655	-24101	-0.72%	-0.024%
15	3.413	3.394	3.432	PH	-904	-27198	-0.81%	-0.027%
16	3.445	3.432	3.480	PH	-710	-31070	-0.93%	-0.031%
17	3.493	3.480	3.527	PH	-1066	-36256	-1.08%	-0.036%
18	3.538	3.527	3.580	PH	-1332	-49939	-1.49%	-0.049%
19	3.589	3.580	3.598	PH	-1685	-18763	-0.56%	-0.019%
20	3.619	3.598	3.631	PH	-1532	-32574	-0.97%	-0.032%
21	3.646	3.631	3.666	PH	-1576	-33149	-0.99%	-0.033%
22	3.680	3.666	3.738	PH	-1549	-72316	-2.15%	-0.072%
23	3.764	3.738	3.785	PH	-1298	-44699	-1.33%	-0.044%
24	3.812	3.785	3.847	PH	-1489	-60174	-1.79%	-0.060%
25	3.858	3.847	3.909	PH	-1487	-63639	-1.90%	-0.063%
26	3.931	3.909	3.995	PH	-1498	-87028	-2.59%	-0.086%
27	4.027	3.995	4.047	PH	-1459	-48656	-1.45%	-0.048%
28	4.074	4.047	4.118	PH	-1599	-71241	-2.12%	-0.071%
29	4.148	4.118	4.168	PH	-1594	-50908	-1.52%	-0.050%
30	4.206	4.168	4.309	PH	1946	-3164	-0.09%	-0.003%
31	4.328	4.309	4.479	PH	1550	-47058	-1.40%	-0.047%
32	4.496	4.479	4.509	PH	-1171	-22328	-0.66%	-0.022%
33	4.521	4.509	4.530	PH	-1219	-15697	-0.47%	-0.016%
34	4.547	4.530	4.579	PH	-803	-35616	-1.06%	-0.035%
35	4.634	4.579	4.682	PH	-1287	-91128	-2.71%	-0.090%
36	4.703	4.682	4.767	PH	4485	1287	0.04%	0.001%

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37	4.795	4.767	4.816	PH	-207	-24438	-0.73%	-0.024%
38	4.825	4.816	4.922	PH	-1135	-91325	-2.72%	-0.090%
39	4.926	4.922	4.933	PH	-1484	-10765	-0.32%	-0.011%
40	4.955	4.933	4.975	PH	-1454	-39061	-1.16%	-0.039%
41	4.982	4.975	5.002	PH	-1648	-27050	-0.81%	-0.027%
42	5.022	5.002	5.049	PH	-1392	-44194	-1.32%	-0.044%
43	5.062	5.049	5.089	PH	-1588	-39503	-1.18%	-0.039%
44	5.103	5.089	5.122	PH	-1565	-33252	-0.99%	-0.033%
45	5.149	5.122	5.209	PH	-1159	-77411	-2.31%	-0.077%
46	5.223	5.209	5.254	PH	-1468	-42137	-1.25%	-0.042%
47	5.281	5.254	5.345	PH	-1298	-84595	-2.52%	-0.084%
48	5.384	5.345	5.419	PH	-936	-56726	-1.69%	-0.056%
49	5.437	5.419	5.459	PH	-1000	-28296	-0.84%	-0.028%
50	5.471	5.459	5.529	PH	-1135	-58979	-1.76%	-0.058%
51	5.538	5.529	5.547	PH	-1465	-17135	-0.51%	-0.017%
52	5.579	5.547	5.599	PH	-875	-35535	-1.06%	-0.035%
53	5.612	5.599	5.655	PH	-1054	-44483	-1.32%	-0.044%
54	5.675	5.655	5.738	PH	-961	-59827	-1.78%	-0.059%
55	5.762	5.738	5.816	PH	-1091	-64853	-1.93%	-0.064%
56	5.826	5.816	5.832	PH	-1499	-14574	-0.43%	-0.014%
57	5.879	5.832	5.896	PH	-907	-47607	-1.42%	-0.047%
58	5.927	5.896	6.019	PH	267	-59104	-1.76%	-0.059%
59	6.036	6.019	6.080	PH	-1079	-48758	-1.45%	-0.048%
60	6.135	6.080	6.152	PH	-979	-57331	-1.71%	-0.057%
61	6.181	6.152	6.244	PH	-277	-44593	-1.33%	-0.044%
62	6.271	6.244	6.336	PH	1554	-34820	-1.04%	-0.034%
63	6.370	6.336	6.426	PH	-1105	-65333	-1.95%	-0.065%
64	6.443	6.426	6.455	PH	-1218	-23070	-0.69%	-0.023%
65	6.481	6.455	6.509	PH	-1162	-40233	-1.20%	-0.040%
66	6.562	6.509	6.607	PH	-470	-56642	-1.69%	-0.056%
67	6.618	6.607	6.685	PH	-958	-51632	-1.54%	-0.051%
68	6.707	6.685	6.726	PH	-576	-24050	-0.72%	-0.024%
69	6.745	6.726	6.769	PH	-1072	-30229	-0.90%	-0.030%
70	6.793	6.769	6.839	PH	-1095	-51034	-1.52%	-0.051%
71	6.848	6.839	6.859	PH	-1114	-14088	-0.42%	-0.014%
72	6.919	6.859	6.949	PH	-792	-54460	-1.62%	-0.054%
73	6.992	6.949	7.020	PH	-396	-28217	-0.84%	-0.028%
74	7.034	7.020	7.051	PH	-415	-9661	-0.29%	-0.010%
75	7.061	7.051	7.101	PH	-427	-19305	-0.57%	-0.019%
76	7.126	7.101	7.138	PH	-606	-16419	-0.49%	-0.016%
77	7.163	7.138	7.173	PH	-417	-12003	-0.36%	-0.012%
78	7.195	7.173	7.204	PH	182	-3363	-0.10%	-0.003%
79	7.234	7.204	7.245	PH	424	6198	0.18%	0.006%
80	7.259	7.245	7.305	HH	1016	-1790	-0.05%	-0.002%
81	7.317	7.305	7.342	PH	-671	-18066	-0.54%	-0.018%
82	7.361	7.342	7.421	PH	249	-25600	-0.76%	-0.025%
83	7.439	7.421	7.466	PH	-552	-21967	-0.65%	-0.022%
84	7.487	7.466	7.551	PH	38	-37151	-1.11%	-0.037%
85	7.578	7.551	7.641	PH	-697	-49043	-1.46%	-0.049%
86	7.657	7.641	7.689	PH	-732	-26501	-0.79%	-0.026%
87	7.700	7.689	7.715	PH	-1017	-16557	-0.49%	-0.016%
88	7.727	7.715	7.759	PH	-875	-25127	-0.75%	-0.025%
89	7.777	7.759	7.812	PH	308	-17976	-0.54%	-0.018%

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90	7.825	7.812	7.881	PH	-733	-37853	-1.13%	-0.037%
91	7.894	7.881	7.911	PH	-684	-15138	-0.45%	-0.015%
92	7.946	7.911	7.956	PH	483	-9550	-0.28%	-0.009%
93	7.964	7.956	8.024	HH	427	-14924	-0.44%	-0.015%
94	8.052	8.024	8.079	PH	-292	-19424	-0.58%	-0.019%
95	8.109	8.079	8.119	PH	271	-4472	-0.13%	-0.004%
96	8.133	8.119	8.155	HH	278	1146	0.03%	0.001%
97	8.173	8.155	8.194	PH	1179	7718	0.23%	0.008%
98	8.228	8.194	8.255	PH	702	5488	0.16%	0.005%
99	8.265	8.255	8.289	PH	4	-4019	-0.12%	-0.004%
100	8.329	8.289	8.373	PH	18215	242571	7.22%	0.240%
101	8.392	8.373	8.411	HH	1484	24719	0.74%	0.024%
102	8.434	8.411	8.482	HH	98329	1147339	34.17%	1.136%
103	8.497	8.482	8.572	HH	13447	247429	7.37%	0.245%
104	8.581	8.572	8.666	HH	1001	20054	0.60%	0.020%
105	8.676	8.666	8.696	PH	-149	-4270	-0.13%	-0.004%
106	8.729	8.696	8.746	PH	241	-1076	-0.03%	-0.001%
107	8.758	8.746	8.768	PH	19	-631	-0.02%	-0.001%
108	8.793	8.768	8.829	PH	1318	22267	0.66%	0.022%
109	8.849	8.829	8.875	HH	2069	33640	1.00%	0.033%
110	8.891	8.875	8.922	HH	2836	32769	0.98%	0.032%
111	8.943	8.922	8.960	HH	400	4510	0.13%	0.004%
112	8.975	8.960	9.012	PH	428	2308	0.07%	0.002%
113	9.038	9.012	9.054	PH	449	4553	0.14%	0.005%
114	9.065	9.054	9.081	HH	205	2081	0.06%	0.002%
115	9.114	9.081	9.149	PH	1114	24543	0.73%	0.024%
116	9.179	9.149	9.231	HH	3348	52585	1.57%	0.052%
117	9.260	9.231	9.289	HH	1018	23915	0.71%	0.024%
118	9.299	9.289	9.312	HH	588	6209	0.18%	0.006%
119	9.329	9.312	9.342	HH	890	13297	0.40%	0.013%
120	9.357	9.342	9.380	HH	1854	25945	0.77%	0.026%
121	9.401	9.380	9.428	HH	1533	25139	0.75%	0.025%
122	9.459	9.428	9.525	HH	2485	71340	2.12%	0.071%
123	9.551	9.525	9.585	HH	3436	68797	2.05%	0.068%
124	9.602	9.585	9.671	HH	2930	91331	2.72%	0.090%
125	9.684	9.671	9.702	HH	1366	19353	0.58%	0.019%
126	9.713	9.702	9.722	HH	1050	11174	0.33%	0.011%
127	9.740	9.722	9.775	HH	2261	42442	1.26%	0.042%
128	9.798	9.775	9.841	HH	1826	38482	1.15%	0.038%
129	9.876	9.841	9.895	HH	1480	36263	1.08%	0.036%
130	9.917	9.895	9.939	HH	1726	35170	1.05%	0.035%
131	9.959	9.939	10.007	HH	5219	81971	2.44%	0.081%
132	10.022	10.007	10.035	HH	1214	18893	0.56%	0.019%
133	10.046	10.035	10.057	HH	1197	14272	0.43%	0.014%
134	10.089	10.057	10.100	HH	1576	33383	0.99%	0.033%
135	10.116	10.100	10.155	HH	2377	54264	1.62%	0.054%
136	10.171	10.155	10.195	HH	1369	29808	0.89%	0.030%
137	10.206	10.195	10.225	HH	1169	19077	0.57%	0.019%
138	10.245	10.225	10.265	HH	1213	24680	0.74%	0.024%
139	10.307	10.265	10.316	HH	2268	48103	1.43%	0.048%
140	10.347	10.316	10.387	HH	4655	104779	3.12%	0.104%
141	10.394	10.387	10.409	HH	1585	18757	0.56%	0.019%

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142	10.432	10.409	10.449	HH	2499	50130	1.49%	0.050%	
143	10.491	10.449	10.505	HH	2811	81632	2.43%	0.081%	
144	10.517	10.505	10.544	HH	2759	50017	1.49%	0.050%	
145	10.593	10.544	10.608	HH	2985	91922	2.74%	0.091%	
146	10.625	10.608	10.635	HH	3433	49615	1.48%	0.049%	
147	10.650	10.635	10.681	HH	3912	88840	2.65%	0.088%	
148	10.699	10.681	10.736	HH	7042	134724	4.01%	0.133%	
149	10.769	10.736	10.799	HH	5744	146317	4.36%	0.145%	
150	10.816	10.799	10.851	HH	3772	95622	2.85%	0.095%	
151	10.866	10.851	10.876	HH	2741	38439	1.14%	0.038%	
152	10.885	10.876	10.923	HH	2687	64899	1.93%	0.064%	
153	10.938	10.923	10.979	HH	2638	72445	2.16%	0.072%	
154	11.000	10.979	11.065	HH	15739	341794	10.18%	0.338%	
155	11.089	11.065	11.140	HH	6140	177725	5.29%	0.176%	
156	11.153	11.140	11.173	HH	3121	53061	1.58%	0.053%	
157	11.181	11.173	11.194	HH	2437	29254	0.87%	0.029%	
158	11.206	11.194	11.222	HH	2424	37528	1.12%	0.037%	
159	11.253	11.222	11.275	HH	2137	62508	1.86%	0.062%	
160	11.306	11.275	11.323	HH	2762	66413	1.98%	0.066%	
161	11.356	11.323	11.369	HH	3079	80963	2.41%	0.080%	
162	11.402	11.369	11.439	HH	6148	159697	4.76%	0.158%	
163	11.453	11.439	11.462	HH	3210	41470	1.24%	0.041%	
164	11.494	11.462	11.512	HH	6692	144499	4.30%	0.143%	
165	11.523	11.512	11.549	HH	4780	86599	2.58%	0.086%	
166	11.572	11.549	11.619	HH	3900	143353	4.27%	0.142%	
167	11.636	11.619	11.648	HH	3857	62073	1.85%	0.061%	
168	11.686	11.648	11.743	HH	6287	236455	7.04%	0.234%	
169	11.763	11.743	11.772	HH	3471	57792	1.72%	0.057%	
170	11.799	11.772	11.818	HH	9123	158506	4.72%	0.157%	
171	11.835	11.818	11.877	HH	10059	204644	6.09%	0.203%	
172	11.912	11.877	11.930	HH	8346	172322	5.13%	0.171%	
173	11.947	11.930	11.964	HH	9836	144463	4.30%	0.143%	
174	11.980	11.964	12.036	HH	9399	231043	6.88%	0.229%	
175	12.075	12.036	12.114	HH	6553	190712	5.68%	0.189%	
176	12.133	12.114	12.147	HH	3938	71698	2.14%	0.071%	
177	12.190	12.147	12.252	HH	11438	385945	11.49%	0.382%	
178	12.272	12.252	12.317	HH	6541	205711	6.13%	0.204%	
179	12.354	12.317	12.432	HH	107892	1786170	53.20%	1.768%	
180	12.446	12.432	12.469	HH	5732	123981	3.69%	0.123%	
181	12.487	12.469	12.507	HH	5719	121352	3.61%	0.120%	
182	12.541	12.507	12.565	HH	6322	186709	5.56%	0.185%	
183	12.591	12.565	12.606	HH	7538	144417	4.30%	0.143%	
184	12.616	12.606	12.638	HH	6120	105216	3.13%	0.104%	
185	12.659	12.638	12.672	HH	7931	129454	3.86%	0.128%	
186	12.695	12.672	12.752	HH	18240	527847	15.72%	0.523%	
187	12.761	12.752	12.795	HH	8719	185348	5.52%	0.184%	
188	12.819	12.795	12.895	HH	39278	750228	22.34%	0.743%	
189	12.917	12.895	12.930	HH	5968	107340	3.20%	0.106%	
190	12.935	12.930	12.948	HH	5384	55812	1.66%	0.055%	
191	12.969	12.948	12.994	HH	14292	246241	7.33%	0.244%	
192	13.008	12.994	13.023	HH	7651	122003	3.63%	0.121%	
193	13.034	13.023	13.053	HH	6760	112998	3.37%	0.112%	
194	13.072	13.053	13.095	HH	11830	212827	6.34%	0.211%	

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195	13.120	13.095	13.166	HH	52752	870553	25.93%	0.862%
196	13.178	13.166	13.196	HH	7330	117235	3.49%	0.116%
197	13.216	13.196	13.239	HH	8059	173483	5.17%	0.172%
198	13.247	13.239	13.257	HH	5986	64418	1.92%	0.064%
199	13.267	13.257	13.289	HH	5981	113055	3.37%	0.112%
200	13.303	13.289	13.312	HH	6067	79747	2.38%	0.079%
201	13.329	13.312	13.347	HH	7959	139928	4.17%	0.139%
202	13.367	13.347	13.375	HH	7478	113521	3.38%	0.112%
203	13.412	13.375	13.433	HH	11874	317807	9.47%	0.315%
204	13.447	13.433	13.484	HH	10035	238489	7.10%	0.236%
205	13.507	13.484	13.521	HH	8709	162888	4.85%	0.161%
206	13.536	13.521	13.548	HH	8600	127698	3.80%	0.126%
207	13.577	13.548	13.653	HH	33311	807416	24.05%	0.799%
208	13.719	13.653	13.787	HH	17213	817380	24.34%	0.809%
209	13.826	13.787	13.847	HH	11471	317817	9.47%	0.315%
210	13.866	13.847	13.901	HH	15145	338067	10.07%	0.335%
211	13.917	13.901	13.931	HH	9957	160494	4.78%	0.159%
212	13.948	13.931	13.973	HH	11219	254696	7.59%	0.252%
213	13.992	13.973	14.018	HH	17190	327691	9.76%	0.324%
214	14.037	14.018	14.087	HH	13053	366557	10.92%	0.363%
215	14.099	14.087	14.115	HH	6906	113027	3.37%	0.112%
216	14.155	14.115	14.203	HH	8330	378675	11.28%	0.375%
217	14.218	14.203	14.262	HH	7003	231391	6.89%	0.229%
218	14.318	14.262	14.371	HH	10292	517174	15.40%	0.512%
219	14.385	14.371	14.395	HH	8241	111846	3.33%	0.111%
220	14.414	14.395	14.440	HH	10430	257906	7.68%	0.255%
221	14.451	14.440	14.468	HH	10222	156712	4.67%	0.155%
222	14.488	14.468	14.507	HH	11589	236286	7.04%	0.234%
223	14.522	14.507	14.535	HH	10483	168826	5.03%	0.167%
224	14.563	14.535	14.609	HH	14203	463873	13.82%	0.459%
225	14.655	14.609	14.673	HH	13344	412045	12.27%	0.408%
226	14.698	14.673	14.749	HH	14527	542326	16.15%	0.537%
227	14.766	14.749	14.790	HH	10225	216086	6.44%	0.214%
228	14.824	14.790	14.882	HH	262107	3357615	100.00%	3.324%
229	14.896	14.882	14.945	HH	10061	318136	9.48%	0.315%
230	14.983	14.945	14.995	HH	12434	271087	8.07%	0.268%
231	15.016	14.995	15.037	HH	37904	576634	17.17%	0.571%
232	15.056	15.037	15.119	HH	36750	831879	24.78%	0.824%
233	15.180	15.119	15.199	HH	11210	451517	13.45%	0.447%
234	15.222	15.199	15.297	HH	16785	627008	18.67%	0.621%
235	15.316	15.297	15.339	HH	10070	235964	7.03%	0.234%
236	15.372	15.339	15.384	HH	11508	279744	8.33%	0.277%
237	15.409	15.384	15.499	HH	63406	1416356	42.18%	1.402%
238	15.510	15.499	15.526	HH	10166	160513	4.78%	0.159%
239	15.545	15.526	15.562	HH	14582	249519	7.43%	0.247%
240	15.574	15.562	15.591	HH	10764	178350	5.31%	0.177%
241	15.630	15.591	15.667	HH	18389	538587	16.04%	0.533%
242	15.692	15.667	15.716	HH	26597	476819	14.20%	0.472%
243	15.732	15.716	15.770	HH	17226	401506	11.96%	0.398%
244	15.796	15.770	15.819	HH	12609	317965	9.47%	0.315%
245	15.839	15.819	15.852	HH	15585	271925	8.10%	0.269%
246	15.869	15.852	15.907	HH	15866	429543	12.79%	0.425%

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247	15.930	15.907	15.959	HH	12121	321606	9.58%	0.318%
248	15.978	15.959	16.000	HH	9789	235329	7.01%	0.233%
249	16.018	16.000	16.027	HH	10515	157347	4.69%	0.156%
250	16.048	16.027	16.070	HH	18238	330139	9.83%	0.327%
251	16.091	16.070	16.104	HH	9575	184967	5.51%	0.183%
252	16.122	16.104	16.182	HH	9729	427807	12.74%	0.424%
253	16.200	16.182	16.213	HH	9249	168980	5.03%	0.167%
254	16.222	16.213	16.236	HH	9129	122179	3.64%	0.121%
255	16.292	16.236	16.318	HH	11786	485407	14.46%	0.481%
256	16.339	16.318	16.351	HH	10597	194923	5.81%	0.193%
257	16.391	16.351	16.411	HH	13482	433778	12.92%	0.429%
258	16.434	16.411	16.466	HH	14593	416426	12.40%	0.412%
259	16.487	16.466	16.512	HH	13570	358211	10.67%	0.355%
260	16.533	16.512	16.557	HH	24155	429533	12.79%	0.425%
261	16.589	16.557	16.609	HH	40561	722912	21.53%	0.716%
262	16.621	16.609	16.658	HH	22326	458264	13.65%	0.454%
263	16.681	16.658	16.705	HH	11194	296969	8.84%	0.294%
264	16.727	16.705	16.794	HH	18009	658230	19.60%	0.652%
265	16.809	16.794	16.822	HH	10100	171354	5.10%	0.170%
266	16.852	16.822	16.867	HH	11611	287710	8.57%	0.285%
267	16.914	16.867	16.947	HH	31821	799916	23.82%	0.792%
268	16.979	16.947	16.989	HH	36021	560944	16.71%	0.555%
269	17.000	16.989	17.029	HH	36623	571742	17.03%	0.566%
270	17.052	17.029	17.072	HH	33673	534697	15.92%	0.529%
271	17.084	17.072	17.106	HH	15377	274925	8.19%	0.272%
272	17.115	17.106	17.134	HH	12124	193732	5.77%	0.192%
273	17.150	17.134	17.166	HH	11290	212447	6.33%	0.210%
274	17.219	17.166	17.269	HH	13966	760589	22.65%	0.753%
275	17.285	17.269	17.307	HH	12113	266608	7.94%	0.264%
276	17.363	17.307	17.419	HH	16593	901306	26.84%	0.892%
277	17.453	17.419	17.494	HH	38690	831740	24.77%	0.823%
278	17.508	17.494	17.530	HH	13552	265496	7.91%	0.263%
279	17.541	17.530	17.552	HH	11217	139940	4.17%	0.139%
280	17.577	17.552	17.617	HH	13738	470106	14.00%	0.465%
281	17.644	17.617	17.709	HH	15185	679784	20.25%	0.673%
282	17.741	17.709	17.757	HH	11590	319401	9.51%	0.316%
283	17.773	17.757	17.804	HH	11612	311428	9.28%	0.308%
284	17.834	17.804	17.861	HH	11880	387424	11.54%	0.384%
285	17.891	17.861	17.918	HH	41021	697880	20.78%	0.691%
286	17.954	17.918	17.999	HH	13548	600454	17.88%	0.594%
287	18.021	17.999	18.041	HH	12945	309706	9.22%	0.307%
288	18.060	18.041	18.096	HH	12943	405842	12.09%	0.402%
289	18.134	18.096	18.154	HH	15263	477575	14.22%	0.473%
290	18.168	18.154	18.214	HH	14201	487715	14.53%	0.483%
291	18.266	18.214	18.294	HH	38390	1125423	33.52%	1.114%
292	18.315	18.294	18.349	HH	41252	781828	23.29%	0.774%
293	18.373	18.349	18.396	HH	26381	540874	16.11%	0.536%
294	18.411	18.396	18.436	HH	17298	374394	11.15%	0.371%
295	18.457	18.436	18.482	HH	16294	383441	11.42%	0.380%
296	18.502	18.482	18.517	HH	16900	305848	9.11%	0.303%
297	18.532	18.517	18.556	HH	16909	360695	10.74%	0.357%
298	18.583	18.556	18.604	HH	14893	406978	12.12%	0.403%
299	18.625	18.604	18.669	HH	28713	712932	21.23%	0.706%

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300	18.725	18.669	18.764	HH	38508	1058380	31.52%	1.048%
301	18.781	18.764	18.809	HH	16671	389788	11.61%	0.386%
302	18.829	18.809	18.844	HH	13224	272064	8.10%	0.269%
303	18.857	18.844	18.868	HH	12885	183079	5.45%	0.181%
304	18.910	18.868	18.929	HH	13687	482247	14.36%	0.477%
305	18.950	18.929	18.982	HH	13883	429433	12.79%	0.425%
306	19.007	18.982	19.044	HH	14421	522189	15.55%	0.517%
307	19.122	19.044	19.201	HH	31639	1773654	52.82%	1.756%
308	19.225	19.201	19.264	HH	16847	575001	17.13%	0.569%
309	19.276	19.264	19.303	HH	14910	335293	9.99%	0.332%
310	19.324	19.303	19.352	HH	16768	449773	13.40%	0.445%
311	19.369	19.352	19.386	HH	14656	291394	8.68%	0.288%
312	19.396	19.386	19.431	HH	14193	369128	10.99%	0.365%
313	19.471	19.431	19.488	HH	17024	490360	14.60%	0.485%
314	19.511	19.488	19.540	HH	25958	559899	16.68%	0.554%
315	19.563	19.540	19.581	HH	14847	342839	10.21%	0.339%
316	19.605	19.581	19.628	HH	16349	423541	12.61%	0.419%
317	19.641	19.628	19.668	HH	15513	351971	10.48%	0.348%
318	19.687	19.668	19.699	HH	15331	271844	8.10%	0.269%
319	19.713	19.699	19.734	HH	15533	312809	9.32%	0.310%
320	19.760	19.734	19.772	HH	14600	320249	9.54%	0.317%
321	19.799	19.772	19.842	HH	23277	757107	22.55%	0.750%
322	19.886	19.842	19.911	HH	26868	803389	23.93%	0.795%
323	19.923	19.911	19.957	HH	16778	448932	13.37%	0.444%
324	19.986	19.957	20.053	HH	19867	942278	28.06%	0.933%
325	20.098	20.053	20.110	HH	15626	513307	15.29%	0.508%
326	20.121	20.110	20.139	HH	15575	260545	7.76%	0.258%
327	20.195	20.139	20.230	HH	22405	948014	28.23%	0.939%
328	20.254	20.230	20.319	HH	23646	993038	29.58%	0.983%
329	20.364	20.319	20.402	HH	17101	806171	24.01%	0.798%
330	20.429	20.402	20.469	HH	19314	666682	19.86%	0.660%
331	20.474	20.469	20.498	HH	15191	263221	7.84%	0.261%
332	20.528	20.498	20.565	HH	15504	598399	17.82%	0.592%
333	20.618	20.565	20.705	HH	19610	1313968	39.13%	1.301%
334	20.730	20.705	20.769	HH	16330	564443	16.81%	0.559%
335	20.792	20.769	20.845	HH	15099	657352	19.58%	0.651%
336	20.896	20.845	20.961	HH	15417	1002331	29.85%	0.992%
337	21.018	20.961	21.105	HH	17840	1226266	36.52%	1.214%
338	21.140	21.105	21.205	HH	13489	789179	23.50%	0.781%
339	21.222	21.205	21.264	HH	12824	447062	13.31%	0.443%
340	21.313	21.264	21.331	HH	13513	534506	15.92%	0.529%
341	21.357	21.331	21.431	HH	14177	794563	23.66%	0.787%
342	21.466	21.431	21.490	HH	15361	486779	14.50%	0.482%
343	21.503	21.490	21.573	HH	13819	659609	19.65%	0.653%
344	21.616	21.573	21.677	HH	13682	801711	23.88%	0.794%
345	21.756	21.677	21.832	HH	13536	1188992	35.41%	1.177%
346	21.852	21.832	21.922	HH	12292	651543	19.40%	0.645%
347	21.974	21.922	21.998	HH	14433	586444	17.47%	0.581%
348	22.014	21.998	22.072	HH	13171	547583	16.31%	0.542%
349	22.113	22.072	22.149	HH	11916	540380	16.09%	0.535%
350	22.182	22.149	22.239	HH	12082	635632	18.93%	0.629%
351	22.256	22.239	22.315	HH	11550	518251	15.44%	0.513%

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352	22.325	22.315	22.344	HH	11261	197958	5.90%	0.196%
353	22.356	22.344	22.475	HH	11314	853966	25.43%	0.845%
354	22.549	22.475	22.589	HH	12152	762753	22.72%	0.755%
355	22.619	22.589	22.711	HH	11169	796201	23.71%	0.788%
356	22.757	22.711	22.784	HH	11214	477402	14.22%	0.473%
357	22.814	22.784	22.919	HH	11379	861673	25.66%	0.853%
358	22.925	22.919	22.946	HH	10089	163737	4.88%	0.162%
359	22.962	22.946	23.049	HH	10068	609025	18.14%	0.603%
360	23.072	23.049	23.125	HH	9800	446656	13.30%	0.442%
361	23.160	23.125	23.169	HH	9708	252047	7.51%	0.250%
362	23.218	23.169	23.266	HH	11036	600471	17.88%	0.595%
363	23.275	23.266	23.285	HH	9906	109919	3.27%	0.109%
364	23.295	23.285	23.365	HH	9905	472209	14.06%	0.468%
365	23.408	23.365	23.452	HH	9700	502336	14.96%	0.497%
366	23.454	23.452	23.652	HH	9742	1117938	33.30%	1.107%
367	23.670	23.652	23.718	HH	9156	359684	10.71%	0.356%
368	23.780	23.718	23.905	HH	9875	1044742	31.12%	1.034%
369	23.913	23.905	23.929	HH	8995	125007	3.72%	0.124%
370	23.983	23.929	24.042	HH	9702	627493	18.69%	0.621%
371	24.052	24.042	24.060	HH	8979	94723	2.82%	0.094%
372	24.073	24.060	24.145	HH	9018	457028	13.61%	0.452%
373	24.152	24.145	24.189	HH	8754	226691	6.75%	0.224%
374	24.273	24.189	24.291	HH	9008	541792	16.14%	0.536%
375	24.304	24.291	24.319	HH	8930	149017	4.44%	0.148%
376	24.338	24.319	24.356	HH	8967	201831	6.01%	0.200%
377	24.368	24.356	24.379	HH	8842	117119	3.49%	0.116%
378	24.388	24.379	24.411	HH	8844	173534	5.17%	0.172%
379	24.433	24.411	24.493	HH	8909	426962	12.72%	0.423%
380	24.511	24.493	24.535	HH	8565	218196	6.50%	0.216%
381	24.541	24.535	24.581	HH	8509	231937	6.91%	0.230%
382	24.598	24.581	24.649	HH	8512	343393	10.23%	0.340%
383	24.658	24.649	24.672	HH	8381	113065	3.37%	0.112%
384	24.694	24.672	24.719	HH	8391	235388	7.01%	0.233%
385	24.770	24.719	24.779	HH	8405	295300	8.79%	0.292%
386	24.887	24.779	24.906	HH	9266	663215	19.75%	0.657%
387	24.918	24.906	24.929	HH	9189	124006	3.69%	0.123%
388	24.948	24.929	25.042	HHA	9287	608008	18.11%	0.602%
					Sum of corrected areas: 101003087			

C44-FE010419.M Wed Jan 16 09:09:20 2019