

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070518\
Data File : FE028068.D
Signal(s) : FID1B.CH
Acq On : 05 Jul 2018 23:01
Sample : J3818-02MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062618.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.614	2.555	2.679	BH	207066	1448831	11.94%	0.200%
2	2.688	2.679	2.732	PH	708	827	0.01%	0.000%
3	2.770	2.732	2.777	PH	233	342	0.00%	0.000%
4	2.792	2.777	2.835	HH	2213	26293	0.22%	0.004%
5	2.853	2.835	2.868	HH	1711	15200	0.13%	0.002%
6	2.880	2.868	2.894	HH	1034	9683	0.08%	0.001%
7	2.909	2.894	2.935	HH	1124	12854	0.11%	0.002%
8	2.951	2.935	2.962	HH	465	4128	0.03%	0.001%
9	2.982	2.962	3.005	HH	603	11016	0.09%	0.002%
10	3.016	3.005	3.025	HH	430	3679	0.03%	0.001%
11	3.035	3.025	3.059	HH	296	4617	0.04%	0.001%
12	3.084	3.059	3.148	HH	1129	20722	0.17%	0.003%
13	3.176	3.148	3.219	HH	1165	22983	0.19%	0.003%
14	3.248	3.219	3.269	HH	782	14168	0.12%	0.002%
15	3.291	3.269	3.305	HH	887	15380	0.13%	0.002%
16	3.325	3.305	3.337	HH	1490	21138	0.17%	0.003%
17	3.352	3.337	3.385	HH	2289	36636	0.30%	0.005%
18	3.398	3.385	3.412	HH	1093	14138	0.12%	0.002%
19	3.425	3.412	3.449	HH	1969	24382	0.20%	0.003%
20	3.465	3.449	3.505	HH	689	18886	0.16%	0.003%
21	3.535	3.505	3.585	HH	1453	43796	0.36%	0.006%
22	3.593	3.585	3.598	HH	766	6010	0.05%	0.001%
23	3.638	3.598	3.659	HH	1856	37388	0.31%	0.005%
24	3.669	3.659	3.682	HH	886	10290	0.08%	0.001%
25	3.703	3.682	3.738	HH	1159	28376	0.23%	0.004%
26	3.750	3.738	3.765	HH	951	13193	0.11%	0.002%
27	3.781	3.765	3.829	HH	1408	40952	0.34%	0.006%
28	3.843	3.829	3.879	HH	1072	27691	0.23%	0.004%
29	3.886	3.879	3.897	HH	954	9547	0.08%	0.001%
30	3.949	3.897	3.991	HH	2047	72451	0.60%	0.010%
31	4.015	3.991	4.074	HH	1914	61387	0.51%	0.008%
32	4.086	4.074	4.109	HH	1190	21416	0.18%	0.003%
33	4.120	4.109	4.130	HH	1273	15444	0.13%	0.002%
34	4.145	4.130	4.180	HH	1894	40207	0.33%	0.006%
35	4.194	4.180	4.205	HH	1250	16744	0.14%	0.002%
36	4.226	4.205	4.278	HH	1486	53139	0.44%	0.007%

rteres								
37	4.308	4.278	4.375	HH	14895	240957	1.99%	0.0333%
38	4.403	4.375	4.432	HH	2627	65472	0.54%	0.009%
39	4.473	4.432	4.494	HH	4871	108107	0.89%	0.015%
40	4.505	4.494	4.621	HH	4021	169536	1.40%	0.023%
41	4.646	4.621	4.678	HH	1679	54113	0.45%	0.007%
42	4.710	4.678	4.752	HH	354931	2964568	24.43%	0.409%
43	4.767	4.752	4.779	HH	2018	29296	0.24%	0.004%
44	4.795	4.779	4.835	HH	2181	65726	0.54%	0.009%
45	4.848	4.835	4.857	HH	1785	23319	0.19%	0.003%
46	4.873	4.857	4.899	HH	1896	43763	0.36%	0.006%
47	4.942	4.899	4.985	HH	3811	119346	0.98%	0.016%
48	5.000	4.985	5.035	HH	2135	56376	0.46%	0.008%
49	5.062	5.035	5.088	HH	3577	80394	0.66%	0.011%
50	5.098	5.088	5.116	HH	2318	34593	0.29%	0.005%
51	5.151	5.116	5.164	HH	2475	60501	0.50%	0.008%
52	5.179	5.164	5.184	HH	2162	25680	0.21%	0.004%
53	5.198	5.184	5.255	HH	2406	84962	0.70%	0.012%
54	5.283	5.255	5.298	HH	2533	57734	0.48%	0.008%
55	5.314	5.298	5.337	HH	3121	58048	0.48%	0.008%
56	5.355	5.337	5.375	HH	2391	50271	0.41%	0.007%
57	5.391	5.375	5.432	HH	2300	74654	0.62%	0.010%
58	5.457	5.432	5.511	HH	2765	103644	0.85%	0.014%
59	5.529	5.511	5.546	HH	2174	39903	0.33%	0.005%
60	5.573	5.546	5.621	HH	5318	117462	0.97%	0.016%
61	5.638	5.621	5.672	HH	2157	60733	0.50%	0.008%
62	5.682	5.672	5.701	HH	1966	32936	0.27%	0.005%
63	5.718	5.701	5.731	HH	1902	32701	0.27%	0.005%
64	5.751	5.731	5.777	HH	4465	74913	0.62%	0.010%
65	5.799	5.777	5.840	HH	2355	77028	0.63%	0.011%
66	5.872	5.840	5.923	HH	2215	98424	0.81%	0.014%
67	5.937	5.923	5.944	HH	2025	25481	0.21%	0.004%
68	5.956	5.944	5.985	HH	2098	49696	0.41%	0.007%
69	6.001	5.985	6.019	HH	3171	51434	0.42%	0.007%
70	6.034	6.019	6.051	HH	2919	49154	0.41%	0.007%
71	6.074	6.051	6.086	HH	2641	52389	0.43%	0.007%
72	6.098	6.086	6.134	HH	2734	69978	0.58%	0.010%
73	6.153	6.134	6.189	HH	2824	84454	0.70%	0.012%
74	6.203	6.189	6.249	HH	2915	91078	0.75%	0.013%
75	6.277	6.249	6.303	HH	3375	96021	0.79%	0.013%
76	6.325	6.303	6.382	HH	6880	168396	1.39%	0.023%
77	6.448	6.382	6.511	HH	4468	235250	1.94%	0.032%
78	6.536	6.511	6.558	HH	3005	76538	0.63%	0.011%
79	6.586	6.558	6.601	HH	4684	86514	0.71%	0.012%
80	6.616	6.601	6.645	HH	4257	87375	0.72%	0.012%
81	6.669	6.645	6.706	HH	2947	102413	0.84%	0.014%
82	6.740	6.706	6.799	HH	351104	3473004	28.62%	0.479%
83	6.821	6.799	6.835	HH	2828	57314	0.47%	0.008%
84	6.858	6.835	6.873	HH	2805	59534	0.49%	0.008%
85	6.886	6.873	6.912	HH	2895	61778	0.51%	0.009%
86	6.926	6.912	6.934	HH	2468	31579	0.26%	0.004%
87	6.962	6.934	6.992	HH	2685	85423	0.70%	0.012%
88	7.027	6.992	7.048	HH	3164	89021	0.73%	0.012%
89	7.083	7.048	7.118	HH	3622	122689	1.01%	0.017%

					rteres			
90	7.132	7.118	7.152	HH	2930	55621	0.46%	0.008%
91	7.179	7.152	7.208	HH	2901	92913	0.77%	0.013%
92	7.238	7.208	7.349	HH	3786	254611	2.10%	0.035%
93	7.385	7.349	7.433	HH	8267	219689	1.81%	0.030%
94	7.444	7.433	7.489	HH	3717	107302	0.88%	0.015%
95	7.523	7.489	7.589	HH	7499	268455	2.21%	0.037%
96	7.606	7.589	7.625	HH	3488	72259	0.60%	0.010%
97	7.640	7.625	7.651	HH	3478	51504	0.42%	0.007%
98	7.667	7.651	7.685	HH	4185	72820	0.60%	0.010%
99	7.698	7.685	7.712	HH	3031	46904	0.39%	0.006%
100	7.737	7.712	7.759	HH	3075	84022	0.69%	0.012%
101	7.793	7.759	7.830	HH	3427	136158	1.12%	0.019%
102	7.842	7.830	7.855	HH	3060	45809	0.38%	0.006%
103	7.866	7.855	7.882	HH	3219	50626	0.42%	0.007%
104	7.896	7.882	7.954	HH	3436	140693	1.16%	0.019%
105	7.973	7.954	7.985	HH	3341	59943	0.49%	0.008%
106	8.073	7.985	8.097	HH	5082	277689	2.29%	0.038%
107	8.113	8.097	8.126	HH	5525	84885	0.70%	0.012%
108	8.136	8.126	8.176	HH	5065	143482	1.18%	0.020%
109	8.190	8.176	8.225	HH	4654	122120	1.01%	0.017%
110	8.236	8.225	8.245	HH	4028	49011	0.40%	0.007%
111	8.290	8.245	8.313	HH	7827	214909	1.77%	0.030%
112	8.324	8.313	8.350	HH	4472	92865	0.77%	0.013%
113	8.369	8.350	8.380	HH	5741	85830	0.71%	0.012%
114	8.385	8.380	8.418	HH	5171	102311	0.84%	0.014%
115	8.442	8.418	8.469	HH	6341	150578	1.24%	0.021%
116	8.490	8.469	8.503	HH	8770	126229	1.04%	0.017%
117	8.548	8.503	8.584	HH	377238	3844525	31.68%	0.530%
118	8.620	8.584	8.662	HH	190582	1962722	16.17%	0.270%
119	8.683	8.662	8.722	HH	18379	328917	2.71%	0.045%
120	8.733	8.722	8.755	HH	5182	96237	0.79%	0.013%
121	8.772	8.755	8.792	HH	5652	110118	0.91%	0.015%
122	8.811	8.792	8.822	HH	4514	79426	0.65%	0.011%
123	8.835	8.822	8.852	HH	4860	82230	0.68%	0.011%
124	8.922	8.852	8.952	HH	7052	308670	2.54%	0.043%
125	8.977	8.952	8.999	HH	20380	291797	2.40%	0.040%
126	9.012	8.999	9.065	HH	6676	230361	1.90%	0.032%
127	9.084	9.065	9.115	HH	6287	165160	1.36%	0.023%
128	9.138	9.115	9.162	HH	7682	182059	1.50%	0.025%
129	9.171	9.162	9.183	HH	6551	81414	0.67%	0.011%
130	9.216	9.183	9.233	HH	9971	252581	2.08%	0.035%
131	9.249	9.233	9.265	HH	12754	187530	1.55%	0.026%
132	9.284	9.265	9.319	HH	8958	230641	1.90%	0.032%
133	9.334	9.319	9.348	HH	6142	102677	0.85%	0.014%
134	9.371	9.348	9.399	HH	8206	204754	1.69%	0.028%
135	9.424	9.399	9.465	HH	7629	226279	1.86%	0.031%
136	9.481	9.465	9.508	HH	5367	131689	1.09%	0.018%
137	9.544	9.508	9.563	HH	9658	229003	1.89%	0.032%
138	9.572	9.563	9.605	HH	7487	155657	1.28%	0.021%
139	9.629	9.605	9.645	HH	6709	138207	1.14%	0.019%
140	9.677	9.645	9.693	HH	7750	183484	1.51%	0.025%
141	9.720	9.693	9.736	HH	7447	178238	1.47%	0.025%

rteres								
142	9.764	9.736	9.821	HH	21272	495706	4.08%	0.068%
143	9.844	9.821	9.862	HH	7857	173912	1.43%	0.024%
144	9.882	9.862	9.897	HH	8496	156146	1.29%	0.022%
145	9.916	9.897	9.952	HH	11453	291044	2.40%	0.040%
146	9.976	9.952	10.014	HH	10800	319710	2.63%	0.044%
147	10.032	10.014	10.055	HH	8153	183025	1.51%	0.025%
148	10.088	10.055	10.119	HH	14559	353719	2.91%	0.049%
149	10.156	10.119	10.179	HH	373770	3897738	32.12%	0.537%
150	10.188	10.179	10.201	HH	12858	150196	1.24%	0.021%
151	10.213	10.201	10.235	HH	12585	203317	1.68%	0.028%
152	10.252	10.235	10.308	HH	8333	317012	2.61%	0.044%
153	10.359	10.308	10.409	HH	7711	421401	3.47%	0.058%
154	10.416	10.409	10.424	HH	6808	62729	0.52%	0.009%
155	10.441	10.424	10.452	HH	7107	115386	0.95%	0.016%
156	10.474	10.452	10.486	HH	7505	145393	1.20%	0.020%
157	10.508	10.486	10.520	HH	9261	166016	1.37%	0.023%
158	10.547	10.520	10.568	HH	9740	261148	2.15%	0.036%
159	10.588	10.568	10.605	HH	11962	220812	1.82%	0.030%
160	10.650	10.605	10.673	HH	14080	442455	3.65%	0.061%
161	10.694	10.673	10.722	HH	14406	321177	2.65%	0.044%
162	10.765	10.722	10.777	HH	16095	405945	3.34%	0.056%
163	10.792	10.777	10.807	HH	21516	312632	2.58%	0.043%
164	10.826	10.807	10.842	HH	26720	407901	3.36%	0.056%
165	10.851	10.842	10.878	HH	18687	349663	2.88%	0.048%
166	10.895	10.878	10.920	HH	20168	384149	3.17%	0.053%
167	10.941	10.920	10.951	HH	14087	233726	1.93%	0.032%
168	10.973	10.951	10.998	HH	20667	482117	3.97%	0.066%
169	11.013	10.998	11.035	HH	15643	312008	2.57%	0.043%
170	11.047	11.035	11.059	HH	13323	190787	1.57%	0.026%
171	11.077	11.059	11.104	HH	17074	392618	3.24%	0.054%
172	11.119	11.104	11.132	HH	15183	238720	1.97%	0.033%
173	11.145	11.132	11.157	HH	15445	216234	1.78%	0.030%
174	11.183	11.157	11.205	HH	193157	2130903	17.56%	0.294%
175	11.222	11.205	11.235	HH	16007	258343	2.13%	0.036%
176	11.256	11.235	11.332	HH	61908	1262369	10.40%	0.174%
177	11.351	11.332	11.368	HH	12559	261167	2.15%	0.036%
178	11.392	11.368	11.416	HH	19628	428630	3.53%	0.059%
179	11.430	11.416	11.444	HH	14163	219287	1.81%	0.030%
180	11.468	11.444	11.511	HH	35519	717274	5.91%	0.099%
181	11.536	11.511	11.553	HH	13546	324926	2.68%	0.045%
182	11.606	11.553	11.633	HH	385516	4373449	36.04%	0.603%
183	11.708	11.633	11.752	HH	21486	1135231	9.35%	0.156%
184	11.774	11.752	11.784	HH	17707	302203	2.49%	0.042%
185	11.801	11.784	11.823	HH	22773	429620	3.54%	0.059%
186	11.871	11.823	11.893	HH	17470	693091	5.71%	0.096%
187	11.916	11.893	11.925	HH	16212	302330	2.49%	0.042%
188	11.934	11.925	11.952	HH	16345	249554	2.06%	0.034%
189	11.987	11.952	12.002	HH	43412	778848	6.42%	0.107%
190	12.019	12.002	12.055	HH	54526	894079	7.37%	0.123%
191	12.106	12.055	12.122	HH	39821	1011469	8.33%	0.139%
192	12.138	12.122	12.151	HH	36201	500772	4.13%	0.069%
193	12.168	12.151	12.191	HH	43928	735104	6.06%	0.101%
194	12.208	12.191	12.222	HH	22191	373345	3.08%	0.051%

rteres								
195	12.275	12.222	12.296	HH	30274	1016646	8.38%	0.140%
196	12.350	12.296	12.368	HH	40542	1087955	8.96%	0.150%
197	12.379	12.368	12.431	HH	26248	787373	6.49%	0.108%
198	12.456	12.431	12.480	HH	34495	691554	5.70%	0.095%
199	12.527	12.480	12.578	HH	43114	1561196	12.86%	0.215%
200	12.610	12.578	12.631	HH	24572	727465	5.99%	0.100%
201	12.650	12.631	12.677	HH	22003	587092	4.84%	0.081%
202	12.736	12.677	12.761	HH	26264	1179115	9.72%	0.162%
203	12.783	12.761	12.820	HH	29336	863724	7.12%	0.119%
204	12.850	12.820	12.874	HH	33726	858595	7.07%	0.118%
205	12.923	12.874	12.949	HH	387222	5038939	41.52%	0.694%
206	12.958	12.949	12.969	HH	30163	350423	2.89%	0.048%
207	12.984	12.969	12.994	HH	37571	494367	4.07%	0.068%
208	13.021	12.994	13.065	HH	292724	4015876	33.09%	0.553%
209	13.082	13.065	13.099	HH	26701	502681	4.14%	0.069%
210	13.112	13.099	13.123	HH	24322	342961	2.83%	0.047%
211	13.164	13.123	13.181	HH	32168	967075	7.97%	0.133%
212	13.221	13.181	13.255	HH	35939	1339217	11.03%	0.185%
213	13.287	13.255	13.294	HH	28842	666785	5.49%	0.092%
214	13.324	13.294	13.351	HH	260170	3200496	26.37%	0.441%
215	13.372	13.351	13.385	HH	47291	736305	6.07%	0.101%
216	13.400	13.385	13.429	HH	56814	1031336	8.50%	0.142%
217	13.449	13.429	13.466	HH	34119	693812	5.72%	0.096%
218	13.488	13.466	13.503	HH	36027	695014	5.73%	0.096%
219	13.533	13.503	13.561	HH	62227	1445572	11.91%	0.199%
220	13.584	13.561	13.610	HH	51799	1068379	8.80%	0.147%
221	13.618	13.610	13.630	HH	30154	356757	2.94%	0.049%
222	13.661	13.630	13.682	HH	34554	970564	8.00%	0.134%
223	13.734	13.682	13.750	HH	35811	1274046	10.50%	0.176%
224	13.774	13.750	13.802	HH	50845	1208103	9.95%	0.166%
225	13.811	13.802	13.832	HH	30143	537246	4.43%	0.074%
226	13.843	13.832	13.856	HH	28765	392697	3.24%	0.054%
227	13.908	13.856	13.946	HH	68670	2186243	18.01%	0.301%
228	13.970	13.946	13.992	HH	34516	876833	7.22%	0.121%
229	14.016	13.992	14.036	HH	46653	984560	8.11%	0.136%
230	14.058	14.036	14.085	HH	49333	1135833	9.36%	0.157%
231	14.128	14.085	14.174	HH	402703	5632145	46.41%	0.776%
232	14.190	14.174	14.210	HH	50504	892201	7.35%	0.123%
233	14.229	14.210	14.265	HH	47468	1176706	9.70%	0.162%
234	14.302	14.265	14.317	HH	35541	1002783	8.26%	0.138%
235	14.340	14.317	14.396	HH	34347	1552975	12.80%	0.214%
236	14.417	14.396	14.452	HH	40065	1170679	9.65%	0.161%
237	14.492	14.452	14.515	HH	52583	1462516	12.05%	0.202%
238	14.524	14.515	14.542	HH	35474	552788	4.55%	0.076%
239	14.561	14.542	14.575	HH	37524	725198	5.98%	0.100%
240	14.613	14.575	14.632	HH	48431	1410704	11.62%	0.194%
241	14.651	14.632	14.667	HH	60337	1020177	8.41%	0.141%
242	14.690	14.667	14.715	HH	119178	1997998	16.46%	0.275%
243	14.728	14.715	14.740	HH	45848	677373	5.58%	0.093%
244	14.754	14.740	14.793	HH	47530	1353022	11.15%	0.186%
245	14.830	14.793	14.850	HH	54931	1544060	12.72%	0.213%
246	14.858	14.850	14.871	HH	40424	505269	4.16%	0.070%

rteres								
247	14.896	14.871	14.932	HH	68472	1938609	15.97%	0.267%
248	14.957	14.932	14.987	HH	62136	1558180	12.84%	0.215%
249	15.031	14.987	15.062	HH	292183	4762237	39.24%	0.656%
250	15.082	15.062	15.115	HH	46054	1333273	10.99%	0.184%
251	15.129	15.115	15.138	HH	38158	509819	4.20%	0.070%
252	15.163	15.138	15.179	HH	44845	1034324	8.52%	0.143%
253	15.239	15.179	15.275	HH	452031	9357472	77.10%	1.289%
254	15.285	15.275	15.310	HH	53772	1010349	8.32%	0.139%
255	15.328	15.310	15.346	HH	49412	978245	8.06%	0.135%
256	15.375	15.346	15.414	HH	61551	2061136	16.98%	0.284%
257	15.446	15.414	15.491	HH	56162	2176401	17.93%	0.300%
258	15.514	15.491	15.540	HH	55680	1460812	12.04%	0.201%
259	15.567	15.540	15.633	HH	55939	2738118	22.56%	0.377%
260	15.717	15.633	15.732	HH	80165	3823325	31.50%	0.527%
261	15.758	15.732	15.773	HH	210000	3286813	27.08%	0.453%
262	15.786	15.773	15.829	HH	174779	3452959	28.45%	0.476%
263	15.854	15.829	15.870	HH	84181	1818973	14.99%	0.251%
264	15.886	15.870	15.907	HH	84623	1577089	12.99%	0.217%
265	15.925	15.907	15.959	HH	64636	1719994	14.17%	0.237%
266	15.976	15.959	16.000	HH	53203	1259670	10.38%	0.174%
267	16.043	16.000	16.101	HH	62124	3404140	28.05%	0.469%
268	16.125	16.101	16.162	HH	60476	1958094	16.13%	0.270%
269	16.171	16.162	16.185	HH	51320	725571	5.98%	0.100%
270	16.207	16.185	16.218	HH	55318	1043808	8.60%	0.144%
271	16.265	16.218	16.292	HH	440181	6821285	56.21%	0.940%
272	16.326	16.292	16.348	HH	82223	2174951	17.92%	0.300%
273	16.363	16.348	16.379	HH	57113	1022605	8.43%	0.141%
274	16.387	16.379	16.412	HH	55029	1065612	8.78%	0.147%
275	16.426	16.412	16.454	HH	54329	1354431	11.16%	0.187%
276	16.490	16.454	16.502	HH	58613	1587419	13.08%	0.219%
277	16.512	16.502	16.538	HH	60473	1230736	10.14%	0.170%
278	16.570	16.538	16.604	HH	70270	2443880	20.14%	0.337%
279	16.624	16.604	16.641	HH	67863	1403045	11.56%	0.193%
280	16.749	16.641	16.767	HH	237027	8957242	73.80%	1.234%
281	16.789	16.767	16.806	HH	227731	4013120	33.07%	0.553%
282	16.815	16.806	16.834	HH	156534	2180145	17.96%	0.300%
283	16.847	16.834	16.895	HH	104951	3206441	26.42%	0.442%
284	16.916	16.895	16.936	HH	97489	2035895	16.78%	0.281%
285	16.951	16.936	16.999	HH	74233	2609829	21.50%	0.360%
286	17.045	16.999	17.060	HH	78167	2646209	21.80%	0.365%
287	17.114	17.060	17.139	HH	158439	4387771	36.15%	0.605%
288	17.174	17.139	17.192	HH	172070	3361042	27.69%	0.463%
289	17.220	17.192	17.247	HH	418983	6435875	53.03%	0.887%
290	17.271	17.247	17.285	HH	182992	2898653	23.88%	0.399%
291	17.298	17.285	17.339	HH	171946	3470053	28.59%	0.478%
292	17.370	17.339	17.390	HH	77712	2335380	19.24%	0.322%
293	17.425	17.390	17.463	HH	80505	3337383	27.50%	0.460%
294	17.507	17.463	17.520	HH	84369	2737322	22.55%	0.377%
295	17.552	17.520	17.594	HH	86925	3654098	30.11%	0.504%
296	17.669	17.594	17.718	HH	279914	9788354	80.65%	1.349%
297	17.757	17.718	17.805	HH	120053	5527844	45.55%	0.762%
298	17.833	17.805	17.913	HH	105171	6097137	50.24%	0.840%
299	17.929	17.913	17.938	HH	87854	1294464	10.67%	0.178%

rteres								
300	17.954	17.938	17.982	HH	91352	2248381	18.53%	0.310%
301	17.998	17.982	18.023	HH	86761	2017797	16.63%	0.278%
302	18.059	18.023	18.072	HH	83177	2369728	19.53%	0.327%
303	18.111	18.072	18.139	HH	409914	7084460	58.37%	0.976%
304	18.159	18.139	18.175	HH	88648	1891607	15.59%	0.261%
305	18.202	18.175	18.245	HH	201381	4975841	41.00%	0.686%
306	18.271	18.245	18.291	HH	96590	2560506	21.10%	0.353%
307	18.318	18.291	18.349	HH	98309	3179840	26.20%	0.438%
308	18.373	18.349	18.393	HH	97138	2455919	20.24%	0.338%
309	18.407	18.393	18.434	HH	90807	2122374	17.49%	0.292%
310	18.460	18.434	18.479	HH	112372	2654304	21.87%	0.366%
311	18.536	18.479	18.577	HH	260179	9122027	75.16%	1.257%
312	18.592	18.577	18.615	HH	129608	2849881	23.48%	0.393%
313	18.631	18.615	18.650	HH	134064	2585111	21.30%	0.356%
314	18.680	18.650	18.700	HH	130617	3684704	30.36%	0.508%
315	18.715	18.700	18.772	HH	119278	4447533	36.65%	0.613%
316	18.815	18.772	18.833	HH	165167	4293292	35.38%	0.592%
317	18.846	18.833	18.882	HH	120299	3045472	25.09%	0.420%
318	18.947	18.882	18.991	HH	367938	9517317	78.42%	1.311%
319	19.009	18.991	19.021	HH	98288	1724337	14.21%	0.238%
320	19.048	19.021	19.073	HH	204312	4369008	36.00%	0.602%
321	19.089	19.073	19.109	HH	106875	2191040	18.05%	0.302%
322	19.143	19.109	19.163	HH	102994	3286936	27.08%	0.453%
323	19.183	19.163	19.215	HH	119717	3346552	27.57%	0.461%
324	19.240	19.215	19.261	HH	108015	2845232	23.44%	0.392%
325	19.272	19.261	19.289	HH	100697	1630289	13.43%	0.225%
326	19.346	19.289	19.400	HH	195481	9596117	79.07%	1.322%
327	19.422	19.400	19.434	HH	143739	2909982	23.98%	0.401%
328	19.450	19.434	19.503	HH	150179	5858229	48.27%	0.807%
329	19.520	19.503	19.566	HH	140095	4612071	38.00%	0.636%
330	19.592	19.566	19.615	HH	115304	3275312	26.99%	0.451%
331	19.623	19.615	19.632	HH	108641	1076078	8.87%	0.148%
332	19.674	19.632	19.699	HH	137432	4709340	38.80%	0.649%
333	19.732	19.699	19.785	HH	297644	7815446	64.40%	1.077%
334	19.840	19.785	19.892	HH	189183	8124349	66.94%	1.120%
335	19.930	19.892	19.955	HH	118154	4241499	34.95%	0.584%
336	19.977	19.955	20.005	HH	133481	3615062	29.79%	0.498%
337	20.048	20.005	20.077	HH	158376	5522438	45.50%	0.761%
338	20.135	20.077	20.183	HH	232453	9801007	80.76%	1.351%
339	20.227	20.183	20.282	HH	145834	8223996	67.76%	1.133%
340	20.305	20.282	20.326	HH	127927	3365681	27.73%	0.464%
341	20.358	20.326	20.412	HH	160129	6984335	57.55%	0.962%
342	20.433	20.412	20.447	HH	136660	2699360	22.24%	0.372%
343	20.474	20.447	20.530	HH	259594	7570678	62.38%	1.043%
344	20.550	20.530	20.565	HH	113104	2365197	19.49%	0.326%
345	20.592	20.565	20.618	HH	119205	3621308	29.84%	0.499%
346	20.637	20.618	20.653	HH	109385	2207029	18.19%	0.304%
347	20.671	20.653	20.695	HH	113203	2742580	22.60%	0.378%
348	20.715	20.695	20.748	HH	105949	3239810	26.69%	0.446%
349	20.766	20.748	20.819	HH	100820	4202841	34.63%	0.579%
350	20.863	20.819	20.874	HH	111832	3447349	28.40%	0.475%
351	20.894	20.874	20.933	HH	119404	3900487	32.14%	0.537%

rteres								
352	20.982	20.933	21.004	HH	102151	4194000	34.56%	0.578%
353	21.030	21.004	21.038	HH	98605	1978570	16.30%	0.273%
354	21.065	21.038	21.103	HH	102839	3867780	31.87%	0.533%
355	21.126	21.103	21.218	HH	97262	6479984	53.39%	0.893%
356	21.244	21.218	21.258	HH	97374	2308269	19.02%	0.318%
357	21.295	21.258	21.389	HH	183485	8382509	69.07%	1.155%
358	21.424	21.389	21.444	HH	85849	2777514	22.89%	0.383%
359	21.469	21.444	21.529	HH	86165	4281069	35.27%	0.590%
360	21.584	21.529	21.612	HH	90416	4366649	35.98%	0.602%
361	21.627	21.612	21.641	HH	89350	1549276	12.77%	0.213%
362	21.660	21.641	21.745	HH	89929	5273814	43.45%	0.727%
363	21.780	21.745	21.839	HH	83649	4402021	36.27%	0.607%
364	21.920	21.839	21.980	HH	86923	6697229	55.18%	0.923%
365	21.990	21.980	22.029	HH	74320	2144524	17.67%	0.296%
366	22.059	22.029	22.084	HH	73709	2418057	19.92%	0.333%
367	22.104	22.084	22.132	HH	73482	2075064	17.10%	0.286%
368	22.156	22.132	22.225	HH	72164	3867506	31.87%	0.533%
369	22.261	22.225	22.289	HH	74462	2677688	22.06%	0.369%
370	22.342	22.289	22.391	HH	139992	5729465	47.21%	0.790%
371	22.412	22.391	22.444	HH	68479	2122355	17.49%	0.292%
372	22.479	22.444	22.489	HH	67532	1784526	14.70%	0.246%
373	22.513	22.489	22.570	HH	68346	3154540	25.99%	0.435%
374	22.580	22.570	22.591	HH	62680	785903	6.48%	0.108%
375	22.602	22.591	22.611	HH	62702	766582	6.32%	0.106%
376	22.660	22.611	22.728	HH	64627	4424479	36.46%	0.610%
377	22.751	22.728	22.799	HH	61372	2562007	21.11%	0.353%
378	22.818	22.799	22.874	HH	59342	2626379	21.64%	0.362%
379	22.909	22.874	22.919	HH	58219	1568043	12.92%	0.216%
380	22.975	22.919	23.124	HH	63709	7263482	59.85%	1.001%
381	23.191	23.124	23.297	HH	59935	6046374	49.82%	0.833%
382	23.345	23.297	23.429	HH	57859	4399341	36.25%	0.606%
383	23.438	23.429	23.449	HH	52680	603572	4.97%	0.083%
384	23.460	23.449	23.485	HH	52745	1154882	9.52%	0.159%
385	23.533	23.485	23.572	HH	52574	2712764	22.35%	0.374%
386	23.639	23.572	23.653	HH	54560	2600179	21.42%	0.358%
387	23.710	23.653	23.808	HH	57763	5057974	41.68%	0.697%
388	23.821	23.808	23.830	HH	51750	672811	5.54%	0.093%
389	23.838	23.830	23.876	HH	51729	1424592	11.74%	0.196%
390	23.921	23.876	24.052	HH	53909	5399992	44.49%	0.744%
391	24.149	24.052	24.195	HH	51188	4267069	35.16%	0.588%
392	24.246	24.195	24.320	HH	50467	3727695	30.71%	0.514%
393	24.360	24.320	24.442	HH	49576	3576295	29.47%	0.493%
394	24.472	24.442	24.505	HH	48703	1838663	15.15%	0.253%
395	24.571	24.505	24.687	HH	51181	5310717	43.76%	0.732%
396	24.702	24.687	24.732	HH	47083	1259282	10.38%	0.174%
397	24.829	24.732	24.866	HH	49285	3845613	31.69%	0.530%
398	24.900	24.866	24.989	HH	48445	3465819	28.56%	0.478%
399	25.074	24.989	25.199	HH	51713	6025509	49.65%	0.830%
400	25.217	25.199	25.260	HH	45629	1651478	13.61%	0.228%
401	25.268	25.260	25.298	HH	44913	1030755	8.49%	0.142%
402	25.332	25.298	25.382	HH	45216	2274201	18.74%	0.313%
403	25.394	25.382	25.442	HH	45031	1598099	13.17%	0.220%
404	25.453	25.442	25.469	HH	44882	722445	5.95%	0.100%

					rters			
405	25.478	25.469	25.490	HH	44836	577554	4.76%	0.080%
406	25.557	25.490	25.678	HH	47779	5041506	41.54%	0.695%
407	25.753	25.678	25.864	HH	46240	4857866	40.03%	0.669%
408	25.874	25.864	25.932	HH	42455	1728355	14.24%	0.238%
409	26.113	25.932	26.372	HH	52951	12136417	100.00%	1.672%
410	26.413	26.372	26.426	HH	41770	1343021	11.07%	0.185%
411	26.452	26.426	26.479	HH	41757	1309312	10.79%	0.180%
412	26.488	26.479	26.543	HH	40793	1543109	12.71%	0.213%
413	26.566	26.543	26.582	HH	40348	937999	7.73%	0.129%
414	26.596	26.582	26.620	HH	39988	913034	7.52%	0.126%
415	26.629	26.620	26.645	HH	39691	606111	4.99%	0.084%
416	26.710	26.645	26.720	HH	41546	1799035	14.82%	0.248%
417	26.729	26.720	26.821	HH	41549	2429032	20.01%	0.335%
418	26.834	26.821	26.862	HH	38586	932643	7.68%	0.129%
419	26.881	26.862	26.892	HH	38420	688796	5.68%	0.095%
420	26.932	26.892	26.949	HH	38851	1309779	10.79%	0.180%
421	27.002	26.949	27.103	HH	39527	3611756	29.76%	0.498%
422	27.110	27.103	27.124	HH	38686	503919	4.15%	0.069%
423	27.141	27.124	27.151	HH	38563	605936	4.99%	0.083%
424	27.161	27.151	27.185	HH	38748	791119	6.52%	0.109%
425	27.195	27.185	27.232	HH	38564	1079841	8.90%	0.149%
426	27.240	27.232	27.262	HH	38252	684855	5.64%	0.094%
427	27.404	27.262	27.526	HH	50572	6884044	56.72%	0.949%
428	27.534	27.526	27.550	HH	39389	564393	4.65%	0.078%
429	27.557	27.550	27.715	HH	38872	3713078	30.59%	0.512%
430	27.727	27.715	27.756	HH	36680	898898	7.41%	0.124%
431	27.776	27.756	27.789	HH	36611	736582	6.07%	0.101%
432	27.800	27.789	27.818	HHA	36435	598260	4.93%	0.082%
					Sum of corrected areas:		725701543	

C44-FE062618.M Fri Jul 06 09:42:05 2018 RPT-1