

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081118\
 Data File : FE028519.D
 Signal(s) : FID1B.CH
 Acq On : 11 Aug 2018 19:06
 Sample : J4442-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE071918.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.578	2.525	2.656	BH	278	8317	0.27%	0.005%
2	2.747	2.656	2.755	HH	359	12031	0.39%	0.008%
3	2.768	2.755	2.788	HH	605	9192	0.29%	0.006%
4	2.807	2.788	2.822	HH	1015	13354	0.43%	0.009%
5	2.830	2.822	2.866	HH	543	9665	0.31%	0.006%
6	2.876	2.866	2.885	HH	285	3255	0.10%	0.002%
7	2.894	2.885	2.915	HH	343	5303	0.17%	0.003%
8	2.924	2.915	2.952	HH	350	5927	0.19%	0.004%
9	2.965	2.952	3.014	HH	330	11484	0.37%	0.008%
10	3.033	3.014	3.052	HH	544	9087	0.29%	0.006%
11	3.072	3.052	3.088	HH	437	7621	0.24%	0.005%
12	3.131	3.088	3.171	HH	957	28263	0.90%	0.018%
13	3.179	3.171	3.208	HH	542	11752	0.38%	0.008%
14	3.222	3.208	3.242	HH	614	10988	0.35%	0.007%
15	3.250	3.242	3.265	HH	590	7386	0.24%	0.005%
16	3.283	3.265	3.312	HH	587	15714	0.50%	0.010%
17	3.332	3.312	3.340	HH	677	10801	0.35%	0.007%
18	3.364	3.340	3.388	HH	739	19028	0.61%	0.012%
19	3.396	3.388	3.411	HH	721	8478	0.27%	0.006%
20	3.422	3.411	3.468	HH	726	21197	0.68%	0.014%
21	3.496	3.468	3.549	HH	1854	52308	1.67%	0.034%
22	3.566	3.549	3.575	HH	942	12860	0.41%	0.008%
23	3.591	3.575	3.626	HH	957	22373	0.72%	0.015%
24	3.637	3.626	3.649	HH	799	9499	0.30%	0.006%
25	3.657	3.649	3.702	HH	747	21256	0.68%	0.014%
26	3.726	3.702	3.738	HH	793	15376	0.49%	0.010%
27	3.760	3.738	3.793	HH	780	23586	0.76%	0.015%
28	3.816	3.793	3.848	HH	731	22177	0.71%	0.015%
29	3.886	3.848	3.932	HH	1426	44168	1.41%	0.029%
30	3.946	3.932	3.957	HH	839	11297	0.36%	0.007%
31	3.968	3.957	4.018	HH	851	28896	0.93%	0.019%
32	4.031	4.018	4.042	HH	820	11726	0.38%	0.008%
33	4.048	4.042	4.059	HH	818	8167	0.26%	0.005%
34	4.086	4.059	4.102	HH	974	22927	0.73%	0.015%
35	4.120	4.102	4.168	HH	952	34324	1.10%	0.022%
36	4.180	4.168	4.185	HH	916	8257	0.26%	0.005%

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37	4.193	4.185	4.215	HH	969	16341	0.52%	0.011%
38	4.251	4.215	4.345	HH	26254	343154	10.98%	0.224%
39	4.351	4.345	4.380	HH	1234	24262	0.78%	0.016%
40	4.385	4.380	4.417	HH	1188	24968	0.80%	0.016%
41	4.464	4.417	4.488	HH	1661	54933	1.76%	0.036%
42	4.502	4.488	4.564	HH	1393	53792	1.72%	0.035%
43	4.582	4.564	4.591	HH	1183	17950	0.57%	0.012%
44	4.606	4.591	4.649	HH	1630	44231	1.42%	0.029%
45	4.664	4.649	4.685	HH	1490	27486	0.88%	0.018%
46	4.721	4.685	4.738	HH	1334	39495	1.26%	0.026%
47	4.748	4.738	4.759	HH	1302	15296	0.49%	0.010%
48	4.772	4.759	4.788	HH	1264	21441	0.69%	0.014%
49	4.814	4.788	4.862	HH	3184	73155	2.34%	0.048%
50	4.900	4.862	4.913	HH	1246	35109	1.12%	0.023%
51	4.920	4.913	4.934	HH	1158	13992	0.45%	0.009%
52	4.954	4.934	4.972	HH	1307	26111	0.84%	0.017%
53	4.984	4.972	4.994	HH	1140	14474	0.46%	0.009%
54	5.026	4.994	5.042	HH	1260	34161	1.09%	0.022%
55	5.055	5.042	5.078	HH	1403	27669	0.89%	0.018%
56	5.087	5.078	5.105	HH	1245	19267	0.62%	0.013%
57	5.114	5.105	5.123	HH	1251	13158	0.42%	0.009%
58	5.128	5.123	5.136	HH	1253	9409	0.30%	0.006%
59	5.148	5.136	5.164	HH	1278	20380	0.65%	0.013%
60	5.180	5.164	5.189	HH	1380	19579	0.63%	0.013%
61	5.196	5.189	5.232	HH	1365	33073	1.06%	0.022%
62	5.261	5.232	5.288	HH	1932	50827	1.63%	0.033%
63	5.301	5.288	5.342	HH	1299	39774	1.27%	0.026%
64	5.361	5.342	5.382	HH	1524	31894	1.02%	0.021%
65	5.417	5.382	5.439	HH	1559	44561	1.43%	0.029%
66	5.448	5.439	5.481	HH	1336	32505	1.04%	0.021%
67	5.529	5.481	5.635	HH	2390	132670	4.25%	0.087%
68	5.708	5.635	5.726	HH	1429	72497	2.32%	0.047%
69	5.755	5.726	5.772	HH	1411	37882	1.21%	0.025%
70	5.779	5.772	5.795	HH	1453	19647	0.63%	0.013%
71	5.839	5.795	5.914	HH	2010	108764	3.48%	0.071%
72	5.924	5.914	5.932	HH	1406	14587	0.47%	0.010%
73	5.951	5.932	5.970	HH	1504	32319	1.03%	0.021%
74	5.988	5.970	6.031	HH	1563	53624	1.72%	0.035%
75	6.053	6.031	6.072	HH	1586	36213	1.16%	0.024%
76	6.088	6.072	6.113	HH	1554	34961	1.12%	0.023%
77	6.174	6.113	6.188	HH	1688	70330	2.25%	0.046%
78	6.239	6.188	6.249	HH	1940	62128	1.99%	0.041%
79	6.277	6.249	6.324	HH	2272	88509	2.83%	0.058%
80	6.339	6.324	6.384	HH	1966	67316	2.15%	0.044%
81	6.403	6.384	6.425	HH	2487	52270	1.67%	0.034%
82	6.439	6.425	6.462	HH	1937	40494	1.30%	0.026%
83	6.472	6.462	6.479	HH	1674	16849	0.54%	0.011%
84	6.496	6.479	6.508	HH	1785	30349	0.97%	0.020%
85	6.539	6.508	6.555	HH	2388	55231	1.77%	0.036%
86	6.576	6.555	6.592	HH	2091	41442	1.33%	0.027%
87	6.603	6.592	6.628	HH	1850	39347	1.26%	0.026%
88	6.632	6.628	6.647	HH	1778	19000	0.61%	0.012%
89	6.658	6.647	6.666	HH	1749	19407	0.62%	0.013%

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90	6.690	6.666	6.703	HH	1953	39938	1.28%	0.026%
91	6.731	6.703	6.742	HH	1933	42737	1.37%	0.028%
92	6.749	6.742	6.800	HH	1817	60561	1.94%	0.040%
93	6.826	6.800	6.895	HH	3462	122745	3.93%	0.080%
94	6.916	6.895	6.929	HH	1883	36535	1.17%	0.024%
95	6.938	6.929	6.958	HH	1777	30911	0.99%	0.020%
96	6.969	6.958	7.005	HH	1854	48823	1.56%	0.032%
97	7.018	7.005	7.032	HH	1795	28317	0.91%	0.019%
98	7.064	7.032	7.088	HH	1842	59084	1.89%	0.039%
99	7.095	7.088	7.107	HH	1805	19586	0.63%	0.013%
100	7.129	7.107	7.142	HH	1919	38844	1.24%	0.025%
101	7.164	7.142	7.198	HH	1915	62980	2.02%	0.041%
102	7.210	7.198	7.215	HH	1850	18094	0.58%	0.012%
103	7.337	7.215	7.344	HH	2279	148646	4.76%	0.097%
104	7.356	7.344	7.442	HH	2589	122020	3.91%	0.080%
105	7.475	7.442	7.485	HH	2113	51118	1.64%	0.033%
106	7.495	7.485	7.564	HH	2020	90569	2.90%	0.059%
107	7.621	7.564	7.658	HH	2237	114673	3.67%	0.075%
108	7.672	7.658	7.682	HH	2101	28407	0.91%	0.019%
109	7.692	7.682	7.731	HH	2018	58981	1.89%	0.039%
110	7.752	7.731	7.763	HH	2203	39792	1.27%	0.026%
111	7.782	7.763	7.834	HH	2219	89523	2.87%	0.059%
112	7.853	7.834	7.879	HH	2234	56699	1.82%	0.037%
113	7.919	7.879	7.944	HH	2763	91133	2.92%	0.060%
114	8.025	7.944	8.050	HH	3677	174998	5.60%	0.114%
115	8.082	8.050	8.168	HH	3603	184025	5.89%	0.120%
116	8.195	8.168	8.208	HH	2371	55204	1.77%	0.036%
117	8.249	8.208	8.265	HH	2620	83171	2.66%	0.054%
118	8.277	8.265	8.295	HH	2388	42337	1.36%	0.028%
119	8.318	8.295	8.331	HH	2571	51976	1.66%	0.034%
120	8.392	8.331	8.418	HH	3164	142611	4.57%	0.093%
121	8.462	8.418	8.479	HH	3193	101638	3.25%	0.066%
122	8.495	8.479	8.535	HH	3423	93767	3.00%	0.061%
123	8.564	8.535	8.616	HH	73885	774543	24.79%	0.506%
124	8.630	8.616	8.658	HH	3260	76165	2.44%	0.050%
125	8.677	8.658	8.706	HH	3056	79412	2.54%	0.052%
126	8.729	8.706	8.797	HH	3236	146081	4.68%	0.096%
127	8.812	8.797	8.838	HH	2606	61981	1.98%	0.041%
128	8.869	8.838	8.886	HH	2912	78267	2.51%	0.051%
129	8.924	8.886	8.948	HH	9860	170770	5.47%	0.112%
130	8.988	8.948	9.020	HH	3380	135251	4.33%	0.088%
131	9.035	9.020	9.062	HH	3489	77043	2.47%	0.050%
132	9.082	9.062	9.098	HH	2790	59263	1.90%	0.039%
133	9.115	9.098	9.137	HH	3862	74413	2.38%	0.049%
134	9.165	9.137	9.188	HH	2971	88959	2.85%	0.058%
135	9.221	9.188	9.293	HH	4333	206304	6.60%	0.135%
136	9.320	9.293	9.365	HH	4081	137306	4.40%	0.090%
137	9.373	9.365	9.393	HH	2942	49126	1.57%	0.032%
138	9.406	9.393	9.434	HH	2937	68739	2.20%	0.045%
139	9.501	9.434	9.535	HH	4695	196662	6.30%	0.129%
140	9.550	9.535	9.562	HH	2943	46145	1.48%	0.030%
141	9.581	9.562	9.605	HH	3173	76607	2.45%	0.050%

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142	9.624	9.605	9.643	HH	2966	65757	2.10%	0.043%	
143	9.673	9.643	9.685	HH	3294	76219	2.44%	0.050%	
144	9.712	9.685	9.732	HH	5138	109944	3.52%	0.072%	
145	9.743	9.732	9.762	HH	3710	63237	2.02%	0.041%	
146	9.791	9.762	9.805	HH	3316	84667	2.71%	0.055%	
147	9.824	9.805	9.865	HH	5150	138750	4.44%	0.091%	
148	9.884	9.865	9.909	HH	3628	87010	2.79%	0.057%	
149	9.944	9.909	9.972	HH	4115	127465	4.08%	0.083%	
150	9.990	9.972	10.001	HH	3191	54144	1.73%	0.035%	
151	10.039	10.001	10.061	HH	3786	122706	3.93%	0.080%	
152	10.103	10.061	10.124	HH	5294	143055	4.58%	0.094%	
153	10.142	10.124	10.157	HH	3483	67350	2.16%	0.044%	
154	10.170	10.157	10.198	HH	3676	86310	2.76%	0.056%	
155	10.211	10.198	10.244	HH	3619	94769	3.03%	0.062%	
156	10.272	10.244	10.298	HH	3785	114998	3.68%	0.075%	
157	10.315	10.298	10.352	HH	3415	106370	3.41%	0.070%	
158	10.405	10.352	10.421	HH	3420	138118	4.42%	0.090%	
159	10.457	10.421	10.478	HH	4310	134184	4.30%	0.088%	
160	10.497	10.478	10.527	HH	4615	118543	3.79%	0.078%	
161	10.544	10.527	10.561	HH	3872	76099	2.44%	0.050%	
162	10.586	10.561	10.621	HH	4174	140804	4.51%	0.092%	
163	10.639	10.621	10.673	HH	4370	121926	3.90%	0.080%	
164	10.686	10.673	10.707	HH	3808	75663	2.42%	0.049%	
165	10.736	10.707	10.746	HH	4327	93688	3.00%	0.061%	
166	10.760	10.746	10.789	HH	4327	106459	3.41%	0.070%	
167	10.845	10.789	10.880	HH	6103	248792	7.96%	0.163%	
168	10.919	10.880	10.945	HH	5319	171124	5.48%	0.112%	
169	10.958	10.945	10.984	HH	4505	98965	3.17%	0.065%	
170	11.003	10.984	11.035	HH	4135	122123	3.91%	0.080%	
171	11.063	11.035	11.072	HH	4012	87888	2.81%	0.057%	
172	11.094	11.072	11.111	HH	4140	93344	2.99%	0.061%	
173	11.130	11.111	11.151	HH	5333	108353	3.47%	0.071%	
174	11.166	11.151	11.185	HH	4293	86326	2.76%	0.056%	
175	11.206	11.185	11.228	HH	5329	122266	3.91%	0.080%	
176	11.241	11.228	11.285	HH	4796	148330	4.75%	0.097%	
177	11.304	11.285	11.321	HH	4410	90890	2.91%	0.059%	
178	11.354	11.321	11.392	HH	4310	175130	5.61%	0.115%	
179	11.420	11.392	11.468	HH	4730	194403	6.22%	0.127%	
180	11.486	11.468	11.505	HH	4301	92609	2.96%	0.061%	
181	11.527	11.505	11.534	HH	4395	74700	2.39%	0.049%	
182	11.552	11.534	11.584	HH	6148	144085	4.61%	0.094%	
183	11.603	11.584	11.612	HH	4445	71628	2.29%	0.047%	
184	11.643	11.612	11.691	HH	5237	220679	7.06%	0.144%	
185	11.720	11.691	11.737	HH	4771	121296	3.88%	0.079%	
186	11.750	11.737	11.772	HH	4543	93069	2.98%	0.061%	
187	11.800	11.772	11.818	HH	4714	123970	3.97%	0.081%	
188	11.828	11.818	11.840	HH	4481	57605	1.84%	0.038%	
189	11.856	11.840	11.861	HH	4533	57308	1.83%	0.037%	
190	11.869	11.861	11.900	HH	4610	104820	3.36%	0.069%	
191	11.962	11.900	12.002	HH	5100	283668	9.08%	0.185%	
192	12.053	12.002	12.093	HH	6815	275776	8.83%	0.180%	
193	12.116	12.093	12.142	HH	4809	134125	4.29%	0.088%	
194	12.162	12.142	12.176	HH	4599	94148	3.01%	0.062%	

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195	12.226	12.176	12.254	HH	6306	235176	7.53%	0.154%
196	12.276	12.254	12.292	HH	5000	109508	3.51%	0.072%
197	12.323	12.292	12.355	HH	5542	190105	6.09%	0.124%
198	12.411	12.355	12.435	HH	4940	226575	7.25%	0.148%
199	12.474	12.435	12.554	HH	9902	423480	13.56%	0.277%
200	12.569	12.554	12.595	HH	5319	127234	4.07%	0.083%
201	12.644	12.595	12.677	HH	5345	252265	8.08%	0.165%
202	12.728	12.677	12.745	HH	5264	212786	6.81%	0.139%
203	12.753	12.745	12.782	HH	5194	113238	3.62%	0.074%
204	12.812	12.782	12.831	HH	5578	158238	5.07%	0.103%
205	12.842	12.831	12.850	HH	5416	62100	1.99%	0.041%
206	12.868	12.850	12.890	HH	7147	141322	4.52%	0.092%
207	12.901	12.890	12.917	HH	5384	86356	2.76%	0.056%
208	12.933	12.917	12.940	HH	5496	74175	2.37%	0.048%
209	12.962	12.940	13.051	HH	10485	403497	12.92%	0.264%
210	13.120	13.051	13.135	HH	5517	268775	8.60%	0.176%
211	13.156	13.135	13.181	HH	5644	153721	4.92%	0.101%
212	13.228	13.181	13.242	HH	5637	197920	6.34%	0.129%
213	13.265	13.242	13.298	HH	12336	260487	8.34%	0.170%
214	13.320	13.298	13.335	HH	6660	138325	4.43%	0.090%
215	13.365	13.335	13.378	HH	6663	168012	5.38%	0.110%
216	13.391	13.378	13.425	HH	6848	175204	5.61%	0.115%
217	13.436	13.425	13.458	HH	5791	111836	3.58%	0.073%
218	13.483	13.458	13.513	HH	8579	213943	6.85%	0.140%
219	13.537	13.513	13.572	HH	6040	208064	6.66%	0.136%
220	13.612	13.572	13.642	HH	6127	239765	7.68%	0.157%
221	13.684	13.642	13.784	HH	7928	531401	17.01%	0.347%
222	13.799	13.784	13.818	HH	5986	121271	3.88%	0.079%
223	13.869	13.818	13.896	HH	7186	297758	9.53%	0.195%
224	13.912	13.896	13.944	HH	6387	183706	5.88%	0.120%
225	13.963	13.944	13.991	HH	6813	184017	5.89%	0.120%
226	14.025	13.991	14.051	HH	9954	269049	8.61%	0.176%
227	14.072	14.051	14.127	HH	11246	340954	10.91%	0.223%
228	14.139	14.127	14.158	HH	6525	119555	3.83%	0.078%
229	14.169	14.158	14.202	HH	6560	170020	5.44%	0.111%
230	14.205	14.202	14.225	HH	6409	88702	2.84%	0.058%
231	14.231	14.225	14.241	HH	6320	61706	1.98%	0.040%
232	14.310	14.241	14.347	HH	6681	413397	13.23%	0.270%
233	14.403	14.347	14.417	HH	6721	276221	8.84%	0.181%
234	14.436	14.417	14.458	HH	7367	171131	5.48%	0.112%
235	14.562	14.458	14.599	HH	8081	635281	20.34%	0.415%
236	14.638	14.599	14.682	HH	14428	446367	14.29%	0.292%
237	14.702	14.682	14.725	HH	9421	217933	6.98%	0.142%
238	14.734	14.725	14.768	HH	8378	204801	6.56%	0.134%
239	14.787	14.768	14.821	HH	7560	235668	7.54%	0.154%
240	14.863	14.821	14.905	HH	9826	400609	12.82%	0.262%
241	14.921	14.905	14.941	HH	7792	162242	5.19%	0.106%
242	14.978	14.941	15.025	HH	206091	2691899	86.17%	1.760%
243	15.037	15.025	15.056	HH	8133	145771	4.67%	0.095%
244	15.079	15.056	15.089	HH	7928	154247	4.94%	0.101%
245	15.180	15.089	15.213	HH	24513	843367	27.00%	0.551%
246	15.229	15.213	15.301	HH	10776	460834	14.75%	0.301%

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247	15.323	15.301	15.354	HH	8341	260639	8.34%	0.170%
248	15.375	15.354	15.408	HH	9703	282578	9.05%	0.185%
249	15.427	15.408	15.443	HH	8426	173893	5.57%	0.114%
250	15.463	15.443	15.482	HH	8465	193567	6.20%	0.127%
251	15.518	15.482	15.542	HH	9169	312048	9.99%	0.204%
252	15.590	15.542	15.682	HH	29725	1658658	53.10%	1.084%
253	15.703	15.682	15.750	HH	25262	622885	19.94%	0.407%
254	15.757	15.750	15.773	HH	10029	138632	4.44%	0.091%
255	15.795	15.773	15.822	HH	13162	314787	10.08%	0.206%
256	15.833	15.822	15.858	HH	9552	201584	6.45%	0.132%
257	15.877	15.858	15.908	HH	9434	277976	8.90%	0.182%
258	15.965	15.908	15.982	HH	9477	404755	12.96%	0.265%
259	16.003	15.982	16.014	HH	10008	188393	6.03%	0.123%
260	16.027	16.014	16.051	HH	10567	222715	7.13%	0.146%
261	16.077	16.051	16.112	HH	10475	352795	11.29%	0.231%
262	16.140	16.112	16.152	HH	10177	235738	7.55%	0.154%
263	16.168	16.152	16.180	HH	10192	172209	5.51%	0.113%
264	16.206	16.180	16.237	HH	27308	522869	16.74%	0.342%
265	16.271	16.237	16.291	HH	10935	327257	10.48%	0.214%
266	16.306	16.291	16.316	HH	9682	144101	4.61%	0.094%
267	16.337	16.316	16.356	HH	9864	227781	7.29%	0.149%
268	16.384	16.356	16.405	HH	9804	286822	9.18%	0.188%
269	16.437	16.405	16.475	HH	10266	421190	13.48%	0.275%
270	16.520	16.475	16.547	HH	11568	458856	14.69%	0.300%
271	16.567	16.547	16.585	HH	11398	243991	7.81%	0.160%
272	16.651	16.585	16.667	HH	14208	616786	19.74%	0.403%
273	16.691	16.667	16.714	HH	30297	543783	17.41%	0.356%
274	16.727	16.714	16.748	HH	13315	255938	8.19%	0.167%
275	16.780	16.748	16.812	HH	12806	454170	14.54%	0.297%
276	16.857	16.812	16.882	HH	11818	471751	15.10%	0.308%
277	16.914	16.882	16.924	HH	11378	284778	9.12%	0.186%
278	16.933	16.924	16.951	HH	11395	184144	5.89%	0.120%
279	16.992	16.951	17.020	HH	12678	484859	15.52%	0.317%
280	17.046	17.020	17.095	HH	13440	551417	17.65%	0.361%
281	17.119	17.095	17.135	HH	12830	289034	9.25%	0.189%
282	17.159	17.135	17.190	HH	30649	599472	19.19%	0.392%
283	17.213	17.190	17.227	HH	14700	292737	9.37%	0.191%
284	17.239	17.227	17.265	HH	13573	284833	9.12%	0.186%
285	17.279	17.265	17.295	HH	11961	213187	6.82%	0.139%
286	17.317	17.295	17.335	HH	12037	282658	9.05%	0.185%
287	17.373	17.335	17.383	HH	12329	345552	11.06%	0.226%
288	17.397	17.383	17.410	HH	12427	197754	6.33%	0.129%
289	17.447	17.410	17.475	HH	13488	497762	15.93%	0.325%
290	17.501	17.475	17.540	HH	13726	505221	16.17%	0.330%
291	17.611	17.540	17.655	HH	35742	1158005	37.07%	0.757%
292	17.671	17.655	17.682	HH	12832	207649	6.65%	0.136%
293	17.703	17.682	17.722	HH	13890	317514	10.16%	0.208%
294	17.760	17.722	17.802	HH	13280	622371	19.92%	0.407%
295	17.818	17.802	17.832	HH	12985	231893	7.42%	0.152%
296	17.841	17.832	17.858	HH	13064	205896	6.59%	0.135%
297	17.897	17.858	17.918	HH	13873	475628	15.23%	0.311%
298	17.942	17.918	17.962	HH	13644	342859	10.98%	0.224%
299	18.007	17.962	18.024	HH	14527	507225	16.24%	0.332%

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300	18.050	18.024	18.113	HH	33732	955144	30.58%	0.625%
301	18.142	18.113	18.171	HH	19352	540295	17.30%	0.353%
302	18.234	18.171	18.247	HH	15458	657289	21.04%	0.430%
303	18.260	18.247	18.287	HH	15009	348214	11.15%	0.228%
304	18.311	18.287	18.352	HH	17652	600391	19.22%	0.393%
305	18.440	18.352	18.451	HH	26288	1145504	36.67%	0.749%
306	18.475	18.451	18.553	HH	42313	1490881	47.73%	0.975%
307	18.570	18.553	18.587	HH	17314	345136	11.05%	0.226%
308	18.601	18.587	18.654	HH	17316	653393	20.92%	0.427%
309	18.664	18.654	18.705	HH	15204	460090	14.73%	0.301%
310	18.751	18.705	18.766	HH	16119	563026	18.02%	0.368%
311	18.791	18.766	18.824	HH	19012	577456	18.49%	0.378%
312	18.885	18.824	18.929	HH	30130	1178185	37.72%	0.770%
313	18.947	18.929	18.963	HH	16809	341644	10.94%	0.223%
314	18.988	18.963	19.012	HH	21593	542368	17.36%	0.355%
315	19.028	19.012	19.039	HH	17404	280513	8.98%	0.183%
316	19.071	19.039	19.128	HH	18548	927653	29.70%	0.607%
317	19.141	19.128	19.158	HH	16813	301770	9.66%	0.197%
318	19.200	19.158	19.225	HH	17992	681278	21.81%	0.445%
319	19.285	19.225	19.435	HH	40269	3118895	99.84%	2.039%
320	19.453	19.435	19.477	HH	23254	537752	17.21%	0.352%
321	19.498	19.477	19.547	HH	25601	876867	28.07%	0.573%
322	19.578	19.547	19.596	HH	20941	588609	18.84%	0.385%
323	19.609	19.596	19.638	HH	20362	498335	15.95%	0.326%
324	19.673	19.638	19.722	HH	26097	1039022	33.26%	0.679%
325	19.767	19.722	19.845	HH	27844	1598165	51.16%	1.045%
326	19.878	19.845	19.908	HH	23321	804393	25.75%	0.526%
327	19.914	19.908	19.935	HH	20661	326554	10.45%	0.214%
328	19.962	19.935	19.977	HH	21773	533227	17.07%	0.349%
329	19.991	19.977	20.022	HH	21636	556396	17.81%	0.364%
330	20.051	20.022	20.118	HH	27546	1377982	44.11%	0.901%
331	20.152	20.118	20.210	HH	22615	1203710	38.53%	0.787%
332	20.238	20.210	20.258	HH	22278	641996	20.55%	0.420%
333	20.313	20.258	20.378	HH	31731	1768801	56.62%	1.157%
334	20.414	20.378	20.438	HH	29012	914949	29.29%	0.598%
335	20.448	20.438	20.495	HH	24423	815035	26.09%	0.533%
336	20.532	20.495	20.552	HH	24679	828157	26.51%	0.541%
337	20.602	20.552	20.647	HH	48600	1693487	54.21%	1.107%
338	20.669	20.647	20.681	HH	24530	488433	15.64%	0.319%
339	20.703	20.681	20.720	HH	24863	582401	18.64%	0.381%
340	20.797	20.720	20.822	HH	29703	1599590	51.20%	1.046%
341	20.833	20.822	20.882	HH	25987	926179	29.65%	0.606%
342	20.889	20.882	20.898	HH	25569	244102	7.81%	0.160%
343	20.923	20.898	20.958	HH	26243	932596	29.85%	0.610%
344	20.994	20.958	21.035	HH	26011	1200898	38.44%	0.785%
345	21.055	21.035	21.088	HH	25420	801247	25.65%	0.524%
346	21.119	21.088	21.129	HH	25682	631394	20.21%	0.413%
347	21.157	21.129	21.192	HH	26239	973220	31.15%	0.636%
348	21.222	21.192	21.349	HH	30113	2508529	80.30%	1.640%
349	21.381	21.349	21.431	HH	25716	1256440	40.22%	0.822%
350	21.468	21.431	21.505	HH	25427	1116128	35.73%	0.730%
351	21.569	21.505	21.618	HH	25823	1723698	55.18%	1.127%

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352	21.633	21.618	21.647	HH	25361	437115	13.99%	0.286%
353	21.700	21.647	21.822	HH	29589	2725602	87.25%	1.782%
354	21.867	21.822	21.945	HH	25034	1835300	58.75%	1.200%
355	21.970	21.945	22.005	HH	24872	882558	28.25%	0.577%
356	22.018	22.005	22.049	HH	24641	647359	20.72%	0.423%
357	22.058	22.049	22.082	HH	24559	481213	15.40%	0.315%
358	22.114	22.082	22.128	HH	24547	674984	21.61%	0.441%
359	22.139	22.128	22.182	HH	24508	795910	25.48%	0.520%
360	22.242	22.182	22.365	HH	27865	2744065	87.84%	1.794%
361	22.374	22.365	22.396	HH	24093	449765	14.40%	0.294%
362	22.407	22.396	22.415	HH	23990	279004	8.93%	0.182%
363	22.426	22.415	22.436	HH	24010	303046	9.70%	0.198%
364	22.442	22.436	22.468	HH	23987	455773	14.59%	0.298%
365	22.485	22.468	22.506	HH	23984	539916	17.28%	0.353%
366	22.515	22.506	22.547	HH	23937	590960	18.92%	0.386%
367	22.573	22.547	22.608	HH	24070	875020	28.01%	0.572%
368	22.621	22.608	22.635	HH	24013	392618	12.57%	0.257%
369	22.644	22.635	22.668	HH	23966	479165	15.34%	0.313%
370	22.702	22.668	22.782	HH	24135	1633914	52.30%	1.068%
371	22.807	22.782	22.821	HH	24030	566866	18.15%	0.371%
372	22.866	22.821	22.941	HH	26442	1774277	56.80%	1.160%
373	22.961	22.941	22.975	HH	23670	477426	15.28%	0.312%
374	23.101	22.975	23.195	HH	23892	3123896	100.00%	2.043%
375	23.217	23.195	23.260	HH	23631	912095	29.20%	0.596%
376	23.272	23.260	23.315	HH	23419	776252	24.85%	0.508%
377	23.324	23.315	23.488	HH	23456	2410421	77.16%	1.576%
378	23.495	23.488	23.522	HH	23042	460439	14.74%	0.301%
379	23.584	23.522	23.676	HH	25328	2204092	70.56%	1.441%
380	23.684	23.676	23.709	HH	23107	444706	14.24%	0.291%
381	23.730	23.709	23.748	HH	23082	541761	17.34%	0.354%
382	23.759	23.748	23.815	HH	23036	923181	29.55%	0.604%
383	23.829	23.815	23.885	HH	23046	968742	31.01%	0.633%
384	23.922	23.885	23.942	HH	23034	783536	25.08%	0.512%
385	23.956	23.942	24.066	HH	22968	1703185	54.52%	1.114%
386	24.075	24.066	24.093	HH	22716	358172	11.47%	0.234%
387	24.168	24.093	24.238	HH	23011	1998442	63.97%	1.307%
388	24.261	24.238	24.279	HH	22844	555985	17.80%	0.364%
389	24.414	24.279	24.485	HH	24654	2888277	92.46%	1.888%
390	24.491	24.485	24.525	HH	23129	549728	17.60%	0.359%
391	24.542	24.525	24.576	HH	22957	696314	22.29%	0.455%
392	24.586	24.576	24.595	HH	22891	267231	8.55%	0.175%
393	24.608	24.595	24.625	HH	22955	412491	13.20%	0.270%
394	24.658	24.625	24.685	HH	23005	826336	26.45%	0.540%
395	24.691	24.685	24.702	HH	22988	229217	7.34%	0.150%
396	24.715	24.702	24.833	HH	22977	1787056	57.21%	1.168%
397	24.880	24.833	24.948	HH	22729	1568877	50.22%	1.026%
398	24.958	24.948	24.973	HH	22540	335092	10.73%	0.219%
399	25.003	24.973	25.032	HH	22574	790805	25.31%	0.517%
400	25.039	25.032	25.055	HH	22606	315773	10.11%	0.206%
401	25.062	25.055	25.086	HH	22527	413688	13.24%	0.270%
402	25.099	25.086	25.107	HH	22623	291508	9.33%	0.191%
403	25.130	25.107	25.155	HH	22706	650762	20.83%	0.425%
404	25.182	25.155	25.190	HH	22727	477917	15.30%	0.312%

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405	25.200	25.190	25.236	HH	22715	617817	19.78%	0.404%
406	25.249	25.236	25.266	HH	22662	409534	13.11%	0.268%
407	25.283	25.266	25.318	HH	22618	711014	22.76%	0.465%
408	25.392	25.318	25.498	HH	24013	2497249	79.94%	1.633%
409	25.517	25.498	25.550	HH	22663	699098	22.38%	0.457%
410	25.555	25.550	25.572	HH	22612	293514	9.40%	0.192%
411	25.596	25.572	25.618	HH	22610	632109	20.23%	0.413%
					Sum of corrected areas:		152942658	

C44-FE071918.M Mon Aug 13 11:42:09 2018 RPT-1