

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101118\
 Data File : FE028902.D
 Signal(s) : FID1B.CH
 Acq On : 11 Oct 2018 10:52
 Sample : J5329-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE092118.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.572	2.515	2.629	BH	-60	-8646	-0.24%	-0.012%
2	2.636	2.629	2.715	PH	-117	-9805	-0.28%	-0.013%
3	2.742	2.715	2.765	PH	26	-4272	-0.12%	-0.006%
4	2.793	2.765	2.869	PH	248	-9792	-0.28%	-0.013%
5	2.946	2.869	2.988	PH	-61	-15055	-0.42%	-0.021%
6	3.005	2.988	3.048	PH	-6	-4964	-0.14%	-0.007%
7	3.060	3.048	3.089	PH	-50	-2885	-0.08%	-0.004%
8	3.104	3.089	3.140	PH	-83	-4979	-0.14%	-0.007%
9	3.180	3.140	3.190	PH	-85	-5414	-0.15%	-0.007%
10	3.203	3.190	3.214	PH	-142	-2505	-0.07%	-0.003%
11	3.242	3.214	3.302	PH	-46	-7516	-0.21%	-0.010%
12	3.306	3.302	3.319	PH	-4	-1179	-0.03%	-0.002%
13	3.349	3.319	3.360	PH	-7	-2592	-0.07%	-0.004%
14	3.393	3.360	3.434	PH	120	-2573	-0.07%	-0.004%
15	3.460	3.434	3.511	PH	896	17905	0.50%	0.025%
16	3.534	3.511	3.609	HH	480	12314	0.35%	0.017%
17	3.619	3.609	3.644	HH	76	-398	-0.01%	-0.001%
18	3.654	3.644	3.695	PH	65	-2312	-0.07%	-0.003%
19	3.700	3.695	3.704	PH	-47	-530	-0.01%	-0.001%
20	3.718	3.704	3.779	PH	70	-40	-0.00%	-0.000%
21	3.792	3.779	3.802	PH	95	775	0.02%	0.001%
22	3.808	3.802	3.835	HH	88	-22	-0.00%	-0.000%
23	3.862	3.835	3.928	PH	644	14871	0.42%	0.020%
24	3.940	3.928	3.965	HH	167	2745	0.08%	0.004%
25	3.988	3.965	4.038	HH	199	3085	0.09%	0.004%
26	4.101	4.038	4.132	PH	230	3765	0.11%	0.005%
27	4.150	4.132	4.161	HH	231	2560	0.07%	0.004%
28	4.219	4.161	4.425	HH	33517	588387	16.56%	0.806%
29	4.441	4.425	4.469	HH	933	20380	0.57%	0.028%
30	4.489	4.469	4.556	HH	854	39622	1.12%	0.054%
31	4.581	4.556	4.615	HH	1061	30732	0.87%	0.042%
32	4.624	4.615	4.670	HH	992	24268	0.68%	0.033%
33	4.682	4.670	4.699	HH	712	11083	0.31%	0.015%
34	4.710	4.699	4.752	HH	717	18588	0.52%	0.025%
35	4.778	4.752	4.830	HH	3765	61502	1.73%	0.084%
36	4.837	4.830	4.846	HH	646	6223	0.18%	0.009%

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37	4.853	4.846	4.979	HH	664	42620	1.20%	0.058%
38	5.013	4.979	5.029	HH	625	16177	0.46%	0.022%
39	5.037	5.029	5.062	HH	662	10131	0.29%	0.014%
40	5.076	5.062	5.103	HH	581	11664	0.33%	0.016%
41	5.116	5.103	5.148	HH	495	12218	0.34%	0.017%
42	5.179	5.148	5.198	HH	543	14649	0.41%	0.020%
43	5.228	5.198	5.250	HH	1074	22530	0.63%	0.031%
44	5.258	5.250	5.288	HH	634	14081	0.40%	0.019%
45	5.302	5.288	5.345	HH	682	19349	0.54%	0.026%
46	5.359	5.345	5.436	HH	511	24774	0.70%	0.034%
47	5.508	5.436	5.540	HH	1126	40345	1.14%	0.055%
48	5.548	5.540	5.558	HH	661	6795	0.19%	0.009%
49	5.572	5.558	5.591	HH	649	11689	0.33%	0.016%
50	5.603	5.591	5.625	HH	672	11857	0.33%	0.016%
51	5.636	5.625	5.647	HH	709	8291	0.23%	0.011%
52	5.671	5.647	5.695	HH	759	19388	0.55%	0.027%
53	5.705	5.695	5.718	HH	707	9075	0.26%	0.012%
54	5.739	5.718	5.772	HH	718	20635	0.58%	0.028%
55	5.781	5.772	5.803	HH	665	11073	0.31%	0.015%
56	5.869	5.803	5.912	HH	815	46224	1.30%	0.063%
57	5.919	5.912	5.965	HH	833	22439	0.63%	0.031%
58	5.999	5.965	6.024	HH	714	23821	0.67%	0.033%
59	6.045	6.024	6.064	HH	773	16917	0.48%	0.023%
60	6.088	6.064	6.102	HH	725	14932	0.42%	0.020%
61	6.138	6.102	6.185	HH	835	36511	1.03%	0.050%
62	6.222	6.185	6.242	HH	914	27528	0.77%	0.038%
63	6.250	6.242	6.271	HH	844	14332	0.40%	0.020%
64	6.359	6.271	6.417	HH	2401	99388	2.80%	0.136%
65	6.440	6.417	6.504	HH	1030	47903	1.35%	0.066%
66	6.525	6.504	6.538	HH	936	17943	0.51%	0.025%
67	6.551	6.538	6.565	HH	914	14767	0.42%	0.020%
68	6.589	6.565	6.635	HH	1060	40480	1.14%	0.055%
69	6.649	6.635	6.672	HH	1149	23601	0.66%	0.032%
70	6.685	6.672	6.722	HH	1072	29669	0.84%	0.041%
71	6.729	6.722	6.735	HH	932	7125	0.20%	0.010%
72	6.745	6.735	6.759	HH	957	12961	0.36%	0.018%
73	6.773	6.759	6.782	HH	930	12386	0.35%	0.017%
74	6.790	6.782	6.804	HH	929	11418	0.32%	0.016%
75	6.830	6.804	6.863	HH	1445	45568	1.28%	0.062%
76	6.878	6.863	6.906	HH	1410	32749	0.92%	0.045%
77	6.916	6.906	6.927	HH	1263	15339	0.43%	0.021%
78	6.949	6.927	7.002	HH	1307	50532	1.42%	0.069%
79	7.020	7.002	7.112	HH	1210	64841	1.83%	0.089%
80	7.147	7.112	7.155	HH	967	22815	0.64%	0.031%
81	7.193	7.155	7.223	HH	1080	39828	1.12%	0.055%
82	7.240	7.223	7.250	HH	1072	16512	0.46%	0.023%
83	7.254	7.250	7.269	HH	1047	10685	0.30%	0.015%
84	7.287	7.269	7.303	HH	1281	21701	0.61%	0.030%
85	7.325	7.303	7.342	HH	1059	22956	0.65%	0.031%
86	7.365	7.342	7.409	HH	1234	41502	1.17%	0.057%
87	7.422	7.409	7.451	HH	1071	25301	0.71%	0.035%
88	7.494	7.451	7.507	HH	1161	35071	0.99%	0.048%
89	7.539	7.507	7.558	HH	1070	30610	0.86%	0.042%

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90	7.610	7.558	7.647	HH	1099	52988	1.49%	0.073%
91	7.655	7.647	7.669	HH	1015	13596	0.38%	0.019%
92	7.686	7.669	7.712	HH	1095	26458	0.74%	0.036%
93	7.724	7.712	7.739	HH	1126	16272	0.46%	0.022%
94	7.751	7.739	7.765	HH	1125	16048	0.45%	0.022%
95	7.815	7.765	7.832	HH	1063	40540	1.14%	0.056%
96	7.872	7.832	7.902	HH	2332	59930	1.69%	0.082%
97	7.982	7.902	8.021	HH	4291	153692	4.33%	0.210%
98	8.039	8.021	8.124	HH	3109	97465	2.74%	0.133%
99	8.146	8.124	8.169	HH	1173	28993	0.82%	0.040%
100	8.200	8.169	8.222	HH	1231	35234	0.99%	0.048%
101	8.252	8.222	8.264	HH	1213	29038	0.82%	0.040%
102	8.276	8.264	8.295	HH	1327	22929	0.65%	0.031%
103	8.301	8.295	8.325	HH	1225	20487	0.58%	0.028%
104	8.359	8.325	8.392	HH	1493	50535	1.42%	0.069%
105	8.423	8.392	8.439	HH	1584	38764	1.09%	0.053%
106	8.450	8.439	8.494	HH	2149	49365	1.39%	0.068%
107	8.522	8.494	8.729	HH	86027	1172250	33.00%	1.605%
108	8.738	8.729	8.752	HH	1433	18920	0.53%	0.026%
109	8.768	8.752	8.784	HH	1516	26915	0.76%	0.037%
110	8.823	8.784	8.865	HH	2120	75725	2.13%	0.104%
111	8.890	8.865	8.928	HH	2242	65668	1.85%	0.090%
112	8.987	8.928	9.078	HH	2108	151648	4.27%	0.208%
113	9.105	9.078	9.152	HH	1635	66698	1.88%	0.091%
114	9.181	9.152	9.249	HH	2447	104935	2.95%	0.144%
115	9.280	9.249	9.328	HH	2340	86391	2.43%	0.118%
116	9.358	9.328	9.385	HH	1777	56398	1.59%	0.077%
117	9.458	9.385	9.539	HH	6380	221627	6.24%	0.304%
118	9.573	9.539	9.629	HH	1969	88296	2.49%	0.121%
119	9.657	9.629	9.688	HH	2072	65103	1.83%	0.089%
120	9.700	9.688	9.715	HH	1944	31753	0.89%	0.043%
121	9.725	9.715	9.765	HH	1931	55207	1.55%	0.076%
122	9.806	9.765	9.829	HH	2167	76683	2.16%	0.105%
123	9.836	9.829	9.860	HH	2045	35692	1.00%	0.049%
124	9.867	9.860	9.878	HH	1789	19166	0.54%	0.026%
125	9.898	9.878	9.929	HH	3432	69034	1.94%	0.095%
126	9.949	9.929	9.965	HH	1826	37515	1.06%	0.051%
127	9.985	9.965	10.002	HH	1910	39506	1.11%	0.054%
128	10.019	10.002	10.029	HH	1927	29719	0.84%	0.041%
129	10.062	10.029	10.106	HH	3182	103143	2.90%	0.141%
130	10.122	10.106	10.163	HH	2150	67605	1.90%	0.093%
131	10.172	10.163	10.219	HH	1962	61950	1.74%	0.085%
132	10.233	10.219	10.262	HH	2088	46854	1.32%	0.064%
133	10.282	10.262	10.298	HH	1825	37095	1.04%	0.051%
134	10.310	10.298	10.356	HH	1753	59071	1.66%	0.081%
135	10.408	10.356	10.422	HH	2249	76329	2.15%	0.105%
136	10.449	10.422	10.486	HH	2662	86665	2.44%	0.119%
137	10.499	10.486	10.512	HH	2101	31172	0.88%	0.043%
138	10.542	10.512	10.572	HH	2296	77542	2.18%	0.106%
139	10.592	10.572	10.615	HH	2463	57340	1.61%	0.079%
140	10.632	10.615	10.675	HH	2208	76588	2.16%	0.105%
141	10.702	10.675	10.749	HH	2367	101266	2.85%	0.139%

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142	10.775	10.749	10.788	HH	3689	68394	1.93%	0.094%	
143	10.802	10.788	10.841	HH	3760	90304	2.54%	0.124%	
144	10.871	10.841	10.899	HH	2759	86647	2.44%	0.119%	
145	10.923	10.899	10.992	HH	2546	128174	3.61%	0.176%	
146	11.012	10.992	11.027	HH	2384	47559	1.34%	0.065%	
147	11.051	11.027	11.098	HH	2387	94057	2.65%	0.129%	
148	11.128	11.098	11.150	HH	2326	68660	1.93%	0.094%	
149	11.172	11.150	11.187	HH	2465	52187	1.47%	0.071%	
150	11.215	11.187	11.239	HH	2419	74077	2.09%	0.101%	
151	11.258	11.239	11.272	HH	2383	46358	1.30%	0.063%	
152	11.283	11.272	11.299	HH	2377	37260	1.05%	0.051%	
153	11.317	11.299	11.335	HH	2535	52055	1.47%	0.071%	
154	11.351	11.335	11.366	HH	2402	43455	1.22%	0.060%	
155	11.374	11.366	11.419	HH	2380	73574	2.07%	0.101%	
156	11.456	11.419	11.476	HH	2509	83649	2.35%	0.115%	
157	11.508	11.476	11.570	HH	3308	148944	4.19%	0.204%	
158	11.599	11.570	11.645	HH	2936	116570	3.28%	0.160%	
159	11.677	11.645	11.692	HH	2558	66401	1.87%	0.091%	
160	11.708	11.692	11.732	HH	2575	59065	1.66%	0.081%	
161	11.754	11.732	11.779	HH	2827	70366	1.98%	0.096%	
162	11.840	11.779	11.882	HH	2547	151104	4.25%	0.207%	
163	11.914	11.882	11.969	HH	3347	139842	3.94%	0.192%	
164	11.997	11.969	12.015	HH	2711	70889	2.00%	0.097%	
165	12.036	12.015	12.058	HH	2652	65238	1.84%	0.089%	
166	12.118	12.058	12.143	HH	2634	127864	3.60%	0.175%	
167	12.181	12.143	12.205	HH	3214	104233	2.93%	0.143%	
168	12.242	12.205	12.263	HH	2984	94998	2.67%	0.130%	
169	12.285	12.263	12.369	HH	3815	180417	5.08%	0.247%	
170	12.400	12.369	12.422	HH	2815	82429	2.32%	0.113%	
171	12.477	12.422	12.500	HH	2801	122652	3.45%	0.168%	
172	12.519	12.500	12.540	HH	3059	66302	1.87%	0.091%	
173	12.597	12.540	12.635	HH	2739	148555	4.18%	0.203%	
174	12.648	12.635	12.682	HH	2767	74159	2.09%	0.102%	
175	12.703	12.682	12.732	HH	2724	78916	2.22%	0.108%	
176	12.770	12.732	12.801	HH	2898	112405	3.16%	0.154%	
177	12.823	12.801	12.877	HH	4223	148921	4.19%	0.204%	
178	12.889	12.877	12.909	HH	2975	55600	1.57%	0.076%	
179	12.938	12.909	12.959	HH	3232	87478	2.46%	0.120%	
180	12.978	12.959	13.003	HH	2793	72042	2.03%	0.099%	
181	13.022	13.003	13.057	HH	2789	86796	2.44%	0.119%	
182	13.117	13.057	13.135	HH	3107	135060	3.80%	0.185%	
183	13.144	13.135	13.175	HH	3030	70138	1.97%	0.096%	
184	13.189	13.175	13.199	HH	2859	40583	1.14%	0.056%	
185	13.240	13.199	13.250	HH	3075	91196	2.57%	0.125%	
186	13.280	13.250	13.359	HH	3492	212163	5.97%	0.291%	
187	13.377	13.359	13.402	HH	3254	80396	2.26%	0.110%	
188	13.438	13.402	13.541	HH	5896	298664	8.41%	0.409%	
189	13.564	13.541	13.599	HH	3238	105117	2.96%	0.144%	
190	13.692	13.599	13.739	HH	3227	252146	7.10%	0.345%	
191	13.750	13.739	13.802	HH	3093	113604	3.20%	0.156%	
192	13.828	13.802	13.855	HH	3551	103445	2.91%	0.142%	
193	13.883	13.855	13.939	HH	3638	162002	4.56%	0.222%	
194	13.983	13.939	14.004	HH	6035	161598	4.55%	0.221%	

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195	14.023	14.004	14.106	HH	8507	268902	7.57%	0.368%
196	14.118	14.106	14.149	HH	3110	76460	2.15%	0.105%
197	14.159	14.149	14.172	HH	2989	41530	1.17%	0.057%
198	14.189	14.172	14.199	HH	2857	45041	1.27%	0.062%
199	14.224	14.199	14.299	HH	3092	178484	5.02%	0.244%
200	14.307	14.299	14.322	HH	2963	41155	1.16%	0.056%
201	14.351	14.322	14.371	HH	3056	87136	2.45%	0.119%
202	14.391	14.371	14.431	HH	3449	113714	3.20%	0.156%
203	14.487	14.431	14.541	HH	3594	219593	6.18%	0.301%
204	14.551	14.541	14.565	HH	3233	45967	1.29%	0.063%
205	14.590	14.565	14.620	HH	10838	198874	5.60%	0.272%
206	14.635	14.620	14.655	HH	4378	84336	2.37%	0.115%
207	14.677	14.655	14.731	HH	4793	182828	5.15%	0.250%
208	14.745	14.731	14.770	HH	3812	79889	2.25%	0.109%
209	14.793	14.770	14.818	HH	3218	90131	2.54%	0.123%
210	14.844	14.818	14.851	HH	3542	65062	1.83%	0.089%
211	14.868	14.851	14.891	HH	3561	81306	2.29%	0.111%
212	14.930	14.891	15.010	HH	279100	3552661	100.00%	4.865%
213	15.021	15.010	15.033	HH	3612	47833	1.35%	0.066%
214	15.041	15.033	15.065	HH	3462	64814	1.82%	0.089%
215	15.097	15.065	15.109	HH	4709	104081	2.93%	0.143%
216	15.133	15.109	15.166	HH	15755	283427	7.98%	0.388%
217	15.188	15.166	15.302	HH	6312	330710	9.31%	0.453%
218	15.329	15.302	15.369	HH	3767	138747	3.91%	0.190%
219	15.382	15.369	15.399	HH	3297	57616	1.62%	0.079%
220	15.413	15.399	15.427	HH	3333	55637	1.57%	0.076%
221	15.469	15.427	15.494	HH	4326	145799	4.10%	0.200%
222	15.523	15.494	15.629	HH	14582	793385	22.33%	1.086%
223	15.653	15.629	15.725	HH	21882	559338	15.74%	0.766%
224	15.742	15.725	15.866	HH	9090	460852	12.97%	0.631%
225	15.874	15.866	15.890	HH	4385	62074	1.75%	0.085%
226	15.915	15.890	15.931	HH	4375	105160	2.96%	0.144%
227	15.953	15.931	15.962	HH	4757	84830	2.39%	0.116%
228	15.978	15.962	16.002	HH	5314	113097	3.18%	0.155%
229	16.029	16.002	16.065	HH	4994	167817	4.72%	0.230%
230	16.094	16.065	16.104	HH	4176	94827	2.67%	0.130%
231	16.117	16.104	16.128	HH	4287	59748	1.68%	0.082%
232	16.156	16.128	16.206	HH	21478	419115	11.80%	0.574%
233	16.227	16.206	16.272	HH	4693	174196	4.90%	0.239%
234	16.293	16.272	16.349	HH	4892	198192	5.58%	0.271%
235	16.387	16.349	16.399	HH	4286	122804	3.46%	0.168%
236	16.412	16.399	16.428	HH	4324	73085	2.06%	0.100%
237	16.470	16.428	16.493	HH	5396	182677	5.14%	0.250%
238	16.519	16.493	16.538	HH	5471	126287	3.55%	0.173%
239	16.551	16.538	16.572	HH	4540	91167	2.57%	0.125%
240	16.606	16.572	16.615	HH	5301	124229	3.50%	0.170%
241	16.641	16.615	16.702	HH	20514	459485	12.93%	0.629%
242	16.731	16.702	16.790	HH	5848	283727	7.99%	0.389%
243	16.804	16.790	16.827	HH	5330	113738	3.20%	0.156%
244	16.859	16.827	16.876	HH	5199	146995	4.14%	0.201%
245	16.887	16.876	16.905	HH	5051	85675	2.41%	0.117%
246	16.943	16.905	16.965	HH	6100	193318	5.44%	0.265%

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247	16.992	16.965	17.017	HH	6804	169385	4.77%	0.232%
248	17.033	17.017	17.055	HH	5110	112596	3.17%	0.154%
249	17.110	17.055	17.141	HH	21509	464456	13.07%	0.636%
250	17.162	17.141	17.182	HH	9658	179500	5.05%	0.246%
251	17.194	17.182	17.215	HH	6449	117083	3.30%	0.160%
252	17.228	17.215	17.289	HH	5280	224003	6.31%	0.307%
253	17.296	17.289	17.307	HH	5067	56083	1.58%	0.077%
254	17.323	17.307	17.333	HH	5202	79647	2.24%	0.109%
255	17.348	17.333	17.362	HH	5236	86082	2.42%	0.118%
256	17.401	17.362	17.423	HH	5998	196994	5.54%	0.270%
257	17.450	17.423	17.485	HH	6096	196970	5.54%	0.270%
258	17.500	17.485	17.515	HH	5532	95593	2.69%	0.131%
259	17.562	17.515	17.632	HH	22100	589041	16.58%	0.807%
260	17.654	17.632	17.675	HH	6976	160294	4.51%	0.220%
261	17.686	17.675	17.699	HH	5686	79287	2.23%	0.109%
262	17.728	17.699	17.755	HH	5816	191709	5.40%	0.263%
263	17.772	17.755	17.780	HH	5696	84110	2.37%	0.115%
264	17.792	17.780	17.809	HH	5744	95476	2.69%	0.131%
265	17.845	17.809	17.869	HH	6551	211441	5.95%	0.290%
266	17.894	17.869	17.929	HH	6341	203839	5.74%	0.279%
267	17.962	17.929	17.974	HH	6342	163741	4.61%	0.224%
268	18.000	17.974	18.037	HH	20958	396597	11.16%	0.543%
269	18.095	18.037	18.135	HH	11888	440014	12.39%	0.603%
270	18.144	18.135	18.153	HH	6461	66920	1.88%	0.092%
271	18.171	18.153	18.186	HH	6640	128170	3.61%	0.176%
272	18.202	18.186	18.235	HH	6654	188585	5.31%	0.258%
273	18.258	18.235	18.298	HH	9008	286031	8.05%	0.392%
274	18.319	18.298	18.328	HH	6809	117678	3.31%	0.161%
275	18.349	18.328	18.363	HH	8270	157662	4.44%	0.216%
276	18.425	18.363	18.501	HH	21185	879244	24.75%	1.204%
277	18.536	18.501	18.655	HH	11523	817072	23.00%	1.119%
278	18.688	18.655	18.708	HH	7970	240288	6.76%	0.329%
279	18.738	18.708	18.774	HH	9995	319420	8.99%	0.437%
280	18.835	18.774	18.915	HH	16089	756935	21.31%	1.037%
281	18.940	18.915	18.967	HH	11276	281640	7.93%	0.386%
282	18.981	18.967	18.997	HH	8254	151278	4.26%	0.207%
283	19.015	18.997	19.078	HH	8433	377762	10.63%	0.517%
284	19.089	19.078	19.108	HH	7568	132926	3.74%	0.182%
285	19.136	19.108	19.174	HH	7852	295429	8.32%	0.405%
286	19.234	19.174	19.255	HH	14752	490808	13.82%	0.672%
287	19.268	19.255	19.335	HH	12689	542629	15.27%	0.743%
288	19.344	19.335	19.368	HH	10544	205298	5.78%	0.281%
289	19.396	19.368	19.423	HH	11314	350080	9.85%	0.479%
290	19.445	19.423	19.469	HH	15981	328106	9.24%	0.449%
291	19.481	19.469	19.514	HH	9795	253446	7.13%	0.347%
292	19.528	19.514	19.545	HH	9026	165907	4.67%	0.227%
293	19.557	19.545	19.579	HH	8924	176088	4.96%	0.241%
294	19.621	19.579	19.652	HH	11967	422894	11.90%	0.579%
295	19.666	19.652	19.684	HH	8770	164897	4.64%	0.226%
296	19.717	19.684	19.755	HH	12537	449952	12.67%	0.616%
297	19.761	19.755	19.798	HH	10248	244777	6.89%	0.335%
298	19.830	19.798	19.882	HH	10428	477979	13.45%	0.655%
299	19.909	19.882	19.972	HH	11547	517622	14.57%	0.709%

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300	20.015	19.972	20.066	HH	10812	557437	15.69%	0.763%
301	20.107	20.066	20.164	HH	9559	552057	15.54%	0.756%
302	20.193	20.164	20.202	HH	9544	212409	5.98%	0.291%
303	20.260	20.202	20.325	HH	16897	820669	23.10%	1.124%
304	20.363	20.325	20.383	HH	12324	373046	10.50%	0.511%
305	20.401	20.383	20.429	HH	11745	304806	8.58%	0.417%
306	20.448	20.429	20.472	HH	10263	260878	7.34%	0.357%
307	20.489	20.472	20.509	HH	10355	226487	6.38%	0.310%
308	20.545	20.509	20.592	HH	33688	815621	22.96%	1.117%
309	20.607	20.592	20.619	HH	10715	175100	4.93%	0.240%
310	20.640	20.619	20.681	HH	10966	391955	11.03%	0.537%
311	20.706	20.681	20.721	HH	11779	268122	7.55%	0.367%
312	20.740	20.721	20.832	HH	11683	725329	20.42%	0.993%
313	20.914	20.832	20.982	HH	12208	985723	27.75%	1.350%
314	21.089	20.982	21.126	HH	11099	933683	26.28%	1.279%
315	21.158	21.126	21.219	HH	12339	631769	17.78%	0.865%
316	21.230	21.219	21.239	HH	10828	124984	3.52%	0.171%
317	21.262	21.239	21.282	HH	11019	282637	7.96%	0.387%
318	21.301	21.282	21.352	HH	11084	457720	12.88%	0.627%
319	21.356	21.352	21.379	HH	10900	173201	4.88%	0.237%
320	21.408	21.379	21.447	HH	10897	441007	12.41%	0.604%
321	21.505	21.447	21.581	HH	12008	895066	25.19%	1.226%
322	21.626	21.581	21.649	HH	12444	467113	13.15%	0.640%
323	21.659	21.649	21.717	HH	11685	455529	12.82%	0.624%
324	21.764	21.717	21.788	HH	10763	456971	12.86%	0.626%
325	21.798	21.788	21.811	HH	10725	144871	4.08%	0.198%
326	21.829	21.811	21.867	HH	10838	364735	10.27%	0.499%
327	21.885	21.867	21.942	HH	10786	477940	13.45%	0.655%
328	21.963	21.942	21.975	HH	10753	214031	6.02%	0.293%
329	21.981	21.975	21.992	HH	10737	103932	2.93%	0.142%
330	22.001	21.992	22.012	HH	10810	128692	3.62%	0.176%
331	22.041	22.012	22.084	HH	10851	467322	13.15%	0.640%
332	22.096	22.084	22.115	HH	10725	199125	5.60%	0.273%
333	22.157	22.115	22.182	HH	12172	462108	13.01%	0.633%
334	22.195	22.182	22.249	HH	11774	450250	12.67%	0.617%
335	22.283	22.249	22.317	HH	10860	439520	12.37%	0.602%
336	22.332	22.317	22.355	HH	10833	248681	7.00%	0.341%
337	22.372	22.355	22.387	HH	10812	204225	5.75%	0.280%
338	22.396	22.387	22.418	HH	10688	199202	5.61%	0.273%
339	22.463	22.418	22.519	HH	10799	642582	18.09%	0.880%
340	22.559	22.519	22.585	HH	10750	427420	12.03%	0.585%
341	22.609	22.585	22.654	HH	10817	442387	12.45%	0.606%
342	22.760	22.654	22.832	HH	11348	1160139	32.66%	1.589%
343	22.839	22.832	22.854	HH	10772	142778	4.02%	0.196%
344	22.867	22.854	22.945	HH	10770	585239	16.47%	0.801%
345	22.958	22.945	22.980	HH	10752	223029	6.28%	0.305%
346	23.031	22.980	23.069	HH	11204	583272	16.42%	0.799%
347	23.078	23.069	23.091	HH	10832	146197	4.12%	0.200%
348	23.122	23.091	23.198	HH	10844	688189	19.37%	0.942%
349	23.216	23.198	23.238	HH	10647	253418	7.13%	0.347%
350	23.270	23.238	23.285	HH	10625	300550	8.46%	0.412%
351	23.302	23.285	23.312	HH	10718	171054	4.81%	0.234%

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352	23.327	23.312	23.349	HH	10763	233082	6.56%	0.319%
353	23.374	23.349	23.413	HH	10735	409710	11.53%	0.561%
354	23.471	23.413	23.542	HH	11182	845689	23.80%	1.158%
355	23.553	23.542	23.590	HH	10736	307964	8.67%	0.422%
356	23.608	23.590	23.645	HH	10883	357696	10.07%	0.490%
357	23.663	23.645	23.683	HH	10794	239542	6.74%	0.328%
358	23.690	23.683	23.732	HH	10700	314906	8.86%	0.431%
359	23.747	23.732	23.783	HH	10709	329054	9.26%	0.451%
360	23.811	23.783	23.860	HH	10823	493975	13.90%	0.676%
361	23.902	23.860	23.925	HH	10736	415720	11.70%	0.569%
362	23.954	23.925	23.965	HH	10710	256403	7.22%	0.351%
363	24.041	23.965	24.079	HH	11097	738064	20.77%	1.011%
364	24.085	24.079	24.119	HH	10800	259076	7.29%	0.355%
365	24.131	24.119	24.162	HH	10822	275498	7.75%	0.377%
366	24.176	24.162	24.192	HH	10695	191857	5.40%	0.263%
367	24.204	24.192	24.216	HH	10731	153160	4.31%	0.210%
368	24.275	24.216	24.355	HH	11083	902200	25.40%	1.235%
369	24.434	24.355	24.455	HH	10862	640381	18.03%	0.877%
370	24.477	24.455	24.502	HH	10871	306711	8.63%	0.420%
371	24.579	24.502	24.605	HH	10862	669299	18.84%	0.917%
372	24.614	24.605	24.658	HH	10896	337505	9.50%	0.462%
373	24.668	24.658	24.695	HH	10811	241814	6.81%	0.331%
374	24.748	24.695	24.763	HH	10755	431426	12.14%	0.591%
375	24.793	24.763	24.864	HH	10807	651077	18.33%	0.892%
376	24.878	24.864	24.895	HH	10747	192814	5.43%	0.264%
377	24.911	24.895	24.946	HH	10699	325599	9.16%	0.446%
378	24.955	24.946	24.973	HH	10587	172072	4.84%	0.236%
379	25.010	24.973	25.036	HH	10775	397240	11.18%	0.544%
380	25.050	25.036	25.059	HH	10648	143052	4.03%	0.196%
381	25.078	25.059	25.089	HH	10767	192908	5.43%	0.264%
382	25.103	25.089	25.118	HH	10734	189342	5.33%	0.259%
383	25.221	25.118	25.309	HH	11410	1257944	35.41%	1.723%
					Sum of corrected areas:	73023546		

C44-FE092118.M Thu Oct 11 14:46:40 2018