

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101718\
 Data File : FE028915.D
 Signal(s) : FID1B.CH
 Acq On : 17 Oct 2018 15:37
 Sample : J5527-01
 Misc :
 ALS Vial : 7 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	2.529	2.515	2.620	PH	362	8846	0.18%	0.005%
2	2.638	2.620	2.678	PH	229	2367	0.05%	0.001%
3	2.747	2.678	2.762	PH	237	5753	0.12%	0.003%
4	2.775	2.762	2.789	HH	658	7414	0.15%	0.004%
5	2.795	2.789	2.834	HH	676	9195	0.19%	0.005%
6	2.847	2.834	2.880	HH	260	2958	0.06%	0.002%
7	2.887	2.880	2.892	PH	77	348	0.01%	0.000%
8	2.928	2.892	2.952	HH	168	3888	0.08%	0.002%
9	2.997	2.952	3.013	HH	231	5644	0.12%	0.003%
10	3.018	3.013	3.055	HH	268	2634	0.05%	0.001%
11	3.059	3.055	3.085	HH	189	1720	0.04%	0.001%
12	3.096	3.085	3.103	PH	166	1103	0.02%	0.001%
13	3.112	3.103	3.136	HH	258	1625	0.03%	0.001%
14	3.148	3.136	3.169	PH	37	-114	-0.00%	-0.000%
15	3.178	3.169	3.196	PH	67	-502	-0.01%	-0.000%
16	3.206	3.196	3.216	PH	45	26	0.00%	0.000%
17	3.226	3.216	3.235	PH	51	215	0.00%	0.000%
18	3.243	3.235	3.254	PH	64	341	0.01%	0.000%
19	3.264	3.254	3.274	PH	94	543	0.01%	0.000%
20	3.306	3.274	3.347	PH	137	580	0.01%	0.000%
21	3.359	3.347	3.414	PH	61	-1203	-0.02%	-0.001%
22	3.463	3.414	3.491	PH	69	-1360	-0.03%	-0.001%
23	3.553	3.491	3.625	PH	231	5216	0.11%	0.003%
24	3.645	3.625	3.690	PH	96	-134	-0.00%	-0.000%
25	3.695	3.690	3.752	PH	-8	-2266	-0.05%	-0.001%
26	3.781	3.752	3.803	PH	99	-85	-0.00%	-0.000%
27	3.813	3.803	3.825	PH	80	-419	-0.01%	-0.000%
28	3.833	3.825	3.843	PH	37	-210	-0.00%	-0.000%
29	3.883	3.843	3.895	PH	96	861	0.02%	0.000%
30	3.908	3.895	3.963	HH	160	2082	0.04%	0.001%
31	3.987	3.963	4.003	PH	31	-1558	-0.03%	-0.001%
32	4.034	4.003	4.075	PH	201	535	0.01%	0.000%
33	4.092	4.075	4.114	PH	111	335	0.01%	0.000%
34	4.125	4.114	4.173	PH	168	2048	0.04%	0.001%
35	4.219	4.173	4.425	PH	21742	402570	8.30%	0.206%
36	4.449	4.425	4.473	HH	633	14733	0.30%	0.008%

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37	4.487	4.473	4.565	HH	580	20455	0.42%	0.010%	
38	4.587	4.565	4.607	HH	601	10966	0.23%	0.006%	
39	4.623	4.607	4.647	HH	575	10798	0.22%	0.006%	
40	4.651	4.647	4.692	HH	462	9827	0.20%	0.005%	
41	4.711	4.692	4.742	HH	467	10197	0.21%	0.005%	
42	4.751	4.742	4.759	HH	347	2898	0.06%	0.001%	
43	4.779	4.759	4.808	HH	1569	22904	0.47%	0.012%	
44	4.824	4.808	4.892	HH	577	23370	0.48%	0.012%	
45	4.909	4.892	4.922	HH	389	5801	0.12%	0.003%	
46	4.929	4.922	4.948	HH	333	5012	0.10%	0.003%	
47	4.989	4.948	5.061	HH	420	20513	0.42%	0.010%	
48	5.101	5.061	5.155	HH	424	15309	0.32%	0.008%	
49	5.180	5.155	5.215	HH	348	8186	0.17%	0.004%	
50	5.234	5.215	5.264	HH	292	4920	0.10%	0.003%	
51	5.293	5.264	5.305	HH	281	4966	0.10%	0.003%	
52	5.322	5.305	5.349	HH	358	6549	0.14%	0.003%	
53	5.364	5.349	5.375	HH	299	3577	0.07%	0.002%	
54	5.387	5.375	5.398	HH	311	3483	0.07%	0.002%	
55	5.409	5.398	5.475	HH	283	9316	0.19%	0.005%	
56	5.484	5.475	5.494	HH	184	1327	0.03%	0.001%	
57	5.523	5.494	5.557	HH	375	7957	0.16%	0.004%	
58	5.570	5.557	5.582	HH	225	2991	0.06%	0.002%	
59	5.590	5.582	5.634	HH	229	3645	0.08%	0.002%	
60	5.654	5.634	5.672	HH	236	2984	0.06%	0.002%	
61	5.705	5.672	5.722	HH	351	6142	0.13%	0.003%	
62	5.726	5.722	5.749	HH	298	3275	0.07%	0.002%	
63	5.758	5.749	5.768	HH	250	2292	0.05%	0.001%	
64	5.778	5.768	5.805	HH	293	4269	0.09%	0.002%	
65	5.817	5.805	5.821	HH	253	2083	0.04%	0.001%	
66	5.842	5.821	5.992	HH	492	31194	0.64%	0.016%	
67	6.001	5.992	6.077	HH	358	12387	0.26%	0.006%	
68	6.098	6.077	6.136	HH	362	8248	0.17%	0.004%	
69	6.174	6.136	6.203	HH	433	12449	0.26%	0.006%	
70	6.224	6.203	6.261	HH	450	12676	0.26%	0.006%	
71	6.298	6.261	6.322	HH	550	16480	0.34%	0.008%	
72	6.328	6.322	6.336	HH	477	3625	0.07%	0.002%	
73	6.357	6.336	6.400	HH	1266	27244	0.56%	0.014%	
74	6.415	6.400	6.435	HH	544	10574	0.22%	0.005%	
75	6.450	6.435	6.475	HH	579	12457	0.26%	0.006%	
76	6.485	6.475	6.504	HH	513	7148	0.15%	0.004%	
77	6.517	6.504	6.522	HH	584	4694	0.10%	0.002%	
78	6.542	6.522	6.565	HH	593	14232	0.29%	0.007%	
79	6.590	6.565	6.618	HH	681	19023	0.39%	0.010%	
80	6.630	6.618	6.696	HH	670	23100	0.48%	0.012%	
81	6.723	6.696	6.736	HH	433	8431	0.17%	0.004%	
82	6.768	6.736	6.799	HH	501	15242	0.31%	0.008%	
83	6.832	6.799	6.873	HH	664	24117	0.50%	0.012%	
84	6.881	6.873	6.955	HH	664	27640	0.57%	0.014%	
85	6.965	6.955	6.975	HH	545	6012	0.12%	0.003%	
86	6.993	6.975	7.019	HH	557	12726	0.26%	0.006%	
87	7.041	7.019	7.100	HH	489	21091	0.44%	0.011%	
88	7.186	7.100	7.219	HH	718	40599	0.84%	0.021%	
89	7.236	7.219	7.262	HH	630	13131	0.27%	0.007%	

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90	7.284	7.262	7.298	HH	664	12026	0.25%	0.006%
91	7.314	7.298	7.332	HH	799	12537	0.26%	0.006%
92	7.361	7.332	7.439	HH	871	45669	0.94%	0.023%
93	7.492	7.439	7.542	HH	814	38602	0.80%	0.020%
94	7.562	7.542	7.574	HH	662	11203	0.23%	0.006%
95	7.590	7.574	7.617	HH	773	16785	0.35%	0.009%
96	7.647	7.617	7.679	HH	804	24003	0.50%	0.012%
97	7.692	7.679	7.705	HH	662	9804	0.20%	0.005%
98	7.755	7.705	7.770	HH	839	27412	0.57%	0.014%
99	7.779	7.770	7.842	HH	785	29520	0.61%	0.015%
100	7.871	7.842	7.905	HH	1535	41045	0.85%	0.021%
101	7.980	7.905	8.012	HH	3151	111204	2.29%	0.057%
102	8.036	8.012	8.090	HH	2739	68295	1.41%	0.035%
103	8.112	8.090	8.125	HH	1038	19866	0.41%	0.010%
104	8.157	8.125	8.169	HH	1155	27925	0.58%	0.014%
105	8.198	8.169	8.245	HH	1667	58537	1.21%	0.030%
106	8.267	8.245	8.291	HH	1369	34521	0.71%	0.018%
107	8.359	8.291	8.385	HH	1729	77886	1.61%	0.040%
108	8.418	8.385	8.434	HH	2189	51457	1.06%	0.026%
109	8.448	8.434	8.494	HH	2178	62482	1.29%	0.032%
110	8.519	8.494	8.609	HH	57455	762013	15.72%	0.389%
111	8.624	8.609	8.659	HH	3421	83719	1.73%	0.043%
112	8.692	8.659	8.740	HH	3404	134202	2.77%	0.069%
113	8.748	8.740	8.784	HH	2503	62086	1.28%	0.032%
114	8.819	8.784	8.835	HH	3139	79816	1.65%	0.041%
115	8.857	8.835	8.871	HH	3192	63272	1.31%	0.032%
116	8.887	8.871	8.905	HH	3679	66964	1.38%	0.034%
117	8.921	8.905	8.935	HH	4009	64080	1.32%	0.033%
118	8.986	8.935	9.010	HH	5957	184141	3.80%	0.094%
119	9.034	9.010	9.051	HH	3634	86452	1.78%	0.044%
120	9.083	9.051	9.103	HH	4404	127799	2.64%	0.065%
121	9.122	9.103	9.159	HH	4408	140540	2.90%	0.072%
122	9.205	9.159	9.220	HH	5400	172443	3.56%	0.088%
123	9.228	9.220	9.245	HH	4851	71301	1.47%	0.036%
124	9.274	9.245	9.298	HH	5468	157177	3.24%	0.080%
125	9.329	9.298	9.340	HH	5260	125639	2.59%	0.064%
126	9.361	9.340	9.389	HH	6382	163125	3.36%	0.083%
127	9.413	9.389	9.422	HH	5817	110083	2.27%	0.056%
128	9.456	9.422	9.478	HH	8466	228738	4.72%	0.117%
129	9.494	9.478	9.531	HH	6657	202553	4.18%	0.103%
130	9.544	9.531	9.555	HH	6634	91955	1.90%	0.047%
131	9.572	9.555	9.584	HH	7075	121727	2.51%	0.062%
132	9.602	9.584	9.619	HH	7680	150522	3.10%	0.077%
133	9.653	9.619	9.662	HH	8999	202887	4.18%	0.104%
134	9.680	9.662	9.714	HH	10946	285164	5.88%	0.146%
135	9.734	9.714	9.749	HH	9484	185570	3.83%	0.095%
136	9.763	9.749	9.772	HH	9043	125164	2.58%	0.064%
137	9.810	9.772	9.825	HH	10206	302401	6.24%	0.154%
138	9.843	9.825	9.864	HH	9947	224253	4.63%	0.115%
139	9.898	9.864	9.940	HH	11223	464993	9.59%	0.237%
140	10.019	9.940	10.044	HH	12940	724827	14.95%	0.370%
141	10.058	10.044	10.070	HH	13712	202341	4.17%	0.103%

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142	10.082	10.070	10.102	HH	13240	249055	5.14%	0.127%
143	10.121	10.102	10.132	HH	14879	252305	5.20%	0.129%
144	10.178	10.132	10.212	HH	15051	692695	14.29%	0.354%
145	10.235	10.212	10.252	HH	15585	352546	7.27%	0.180%
146	10.306	10.252	10.316	HH	16088	592519	12.22%	0.303%
147	10.337	10.316	10.359	HH	17377	420300	8.67%	0.215%
148	10.447	10.359	10.475	HH	26522	1383851	28.54%	0.707%
149	10.517	10.475	10.530	HH	22168	695779	14.35%	0.355%
150	10.546	10.530	10.564	HH	21802	438849	9.05%	0.224%
151	10.600	10.564	10.622	HH	23998	776647	16.02%	0.397%
152	10.645	10.622	10.659	HH	22523	483753	9.98%	0.247%
153	10.689	10.659	10.704	HH	25628	661455	13.64%	0.338%
154	10.727	10.704	10.746	HH	27242	652582	13.46%	0.333%
155	10.799	10.746	10.818	HH	30365	1169849	24.13%	0.597%
156	10.829	10.818	10.837	HH	28027	323617	6.67%	0.165%
157	10.869	10.837	10.895	HH	53141	1314192	27.11%	0.671%
158	10.912	10.895	10.955	HH	33987	1093668	22.56%	0.559%
159	10.972	10.955	10.987	HH	28926	543406	11.21%	0.278%
160	11.009	10.987	11.025	HH	30392	666974	13.76%	0.341%
161	11.052	11.025	11.068	HH	32470	788511	16.26%	0.403%
162	11.083	11.068	11.102	HH	32005	628125	12.96%	0.321%
163	11.128	11.102	11.152	HH	33480	975694	20.12%	0.498%
164	11.193	11.152	11.222	HH	35863	1432052	29.54%	0.731%
165	11.234	11.222	11.245	HH	34337	476735	9.83%	0.243%
166	11.257	11.245	11.267	HH	34490	454005	9.36%	0.232%
167	11.290	11.267	11.329	HH	37837	1332455	27.48%	0.680%
168	11.355	11.329	11.383	HH	37771	1190904	24.56%	0.608%
169	11.402	11.383	11.426	HH	38312	967668	19.96%	0.494%
170	11.500	11.426	11.518	HH	43169	2203682	45.45%	1.125%
171	11.554	11.518	11.565	HH	41087	1121454	23.13%	0.573%
172	11.596	11.565	11.649	HH	69179	2410003	49.71%	1.231%
173	11.667	11.649	11.688	HH	41130	928382	19.15%	0.474%
174	11.703	11.688	11.729	HH	41049	974814	20.11%	0.498%
175	11.815	11.729	11.853	HH	46446	3206727	66.14%	1.638%
176	11.889	11.853	11.939	HH	46006	2298997	47.42%	1.174%
177	11.978	11.939	12.012	HH	48184	2029756	41.86%	1.037%
178	12.026	12.012	12.043	HH	49992	891800	18.39%	0.455%
179	12.062	12.043	12.117	HH	49785	2109628	43.51%	1.077%
180	12.157	12.117	12.186	HH	60017	2159144	44.53%	1.103%
181	12.210	12.186	12.235	HH	50406	1439820	29.70%	0.735%
182	12.281	12.235	12.360	HH	51392	3613686	74.53%	1.846%
183	12.395	12.360	12.415	HH	47440	1519107	31.33%	0.776%
184	12.461	12.415	12.509	HH	49357	2711319	55.92%	1.385%
185	12.518	12.509	12.552	HH	48476	1202917	24.81%	0.614%
186	12.567	12.552	12.585	HH	47808	947267	19.54%	0.484%
187	12.595	12.585	12.605	HH	47109	566822	11.69%	0.289%
188	12.618	12.605	12.636	HH	48029	876363	18.08%	0.448%
189	12.648	12.636	12.662	HH	47113	721079	14.87%	0.368%
190	12.681	12.662	12.722	HH	49699	1721481	35.51%	0.879%
191	12.739	12.722	12.776	HH	51236	1547015	31.91%	0.790%
192	12.787	12.776	12.801	HH	47230	686155	14.15%	0.350%
193	12.820	12.801	12.865	HH	55632	1840508	37.96%	0.940%
194	12.885	12.865	12.908	HH	49083	1214743	25.05%	0.620%

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195	12.936	12.908	12.949	HH	45503	1103710	22.76%	0.564%
196	12.964	12.949	13.003	HH	45788	1396723	28.81%	0.713%
197	13.012	13.003	13.030	HH	42335	689798	14.23%	0.352%
198	13.046	13.030	13.062	HH	42787	797377	16.45%	0.407%
199	13.105	13.062	13.127	HH	45283	1693554	34.93%	0.865%
200	13.143	13.127	13.166	HH	43372	969608	20.00%	0.495%
201	13.188	13.166	13.222	HH	42993	1406076	29.00%	0.718%
202	13.242	13.222	13.265	HH	46070	1129658	23.30%	0.577%
203	13.284	13.265	13.295	HH	43496	761946	15.72%	0.389%
204	13.315	13.295	13.355	HH	49359	1610343	33.21%	0.822%
205	13.364	13.355	13.416	HH	41851	1483214	30.59%	0.757%
206	13.433	13.416	13.467	HH	43942	1229754	25.36%	0.628%
207	13.497	13.467	13.509	HH	39692	970360	20.01%	0.496%
208	13.515	13.509	13.529	HH	40228	474292	9.78%	0.242%
209	13.550	13.529	13.593	HH	73875	1801498	37.16%	0.920%
210	13.617	13.593	13.632	HH	37113	832660	17.17%	0.425%
211	13.659	13.632	13.686	HH	41641	1270374	26.20%	0.649%
212	13.710	13.686	13.732	HH	38692	1007533	20.78%	0.515%
213	13.749	13.732	13.785	HH	35693	1109518	22.88%	0.567%
214	13.812	13.785	13.842	HH	34936	1165763	24.04%	0.595%
215	13.874	13.842	13.907	HH	42173	1423262	29.36%	0.727%
216	13.933	13.907	13.956	HH	35705	1023753	21.12%	0.523%
217	13.974	13.956	14.001	HH	37689	903315	18.63%	0.461%
218	14.021	14.001	14.052	HH	39701	1028649	21.22%	0.525%
219	14.071	14.052	14.104	HH	36267	1044256	21.54%	0.533%
220	14.119	14.104	14.151	HH	33712	891138	18.38%	0.455%
221	14.170	14.151	14.192	HH	30197	715883	14.77%	0.366%
222	14.206	14.192	14.222	HH	28996	515143	10.63%	0.263%
223	14.259	14.222	14.305	HH	33037	1485696	30.64%	0.759%
224	14.324	14.305	14.338	HH	28735	557880	11.51%	0.285%
225	14.351	14.338	14.369	HH	28737	508235	10.48%	0.260%
226	14.388	14.369	14.445	HH	34672	1354863	27.94%	0.692%
227	14.462	14.445	14.477	HH	28908	537156	11.08%	0.274%
228	14.489	14.477	14.563	HH	27890	1332381	27.48%	0.680%
229	14.585	14.563	14.603	HH	36282	715024	14.75%	0.365%
230	14.611	14.603	14.636	HH	26591	495936	10.23%	0.253%
231	14.661	14.636	14.676	HH	27751	613889	12.66%	0.314%
232	14.694	14.676	14.771	HH	34383	1439129	29.68%	0.735%
233	14.786	14.771	14.798	HH	21442	343017	7.07%	0.175%
234	14.822	14.798	14.862	HH	24388	830131	17.12%	0.424%
235	14.867	14.862	14.894	HH	20401	380696	7.85%	0.194%
236	14.928	14.894	15.003	HH	333536	4848407	100.00%	2.476%
237	15.023	15.003	15.065	HH	18632	665476	13.73%	0.340%
238	15.090	15.065	15.109	HH	19173	466482	9.62%	0.238%
239	15.129	15.109	15.163	HH	41267	863014	17.80%	0.441%
240	15.202	15.163	15.219	HH	23591	712117	14.69%	0.364%
241	15.236	15.219	15.297	HH	27606	861502	17.77%	0.440%
242	15.325	15.297	15.366	HH	18046	646571	13.34%	0.330%
243	15.376	15.366	15.396	HH	14575	258048	5.32%	0.132%
244	15.420	15.396	15.446	HH	15999	430682	8.88%	0.220%
245	15.490	15.446	15.502	HH	37594	719562	14.84%	0.367%
246	15.516	15.502	15.585	HH	39180	1358852	28.03%	0.694%

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247	15.602	15.585	15.627	HH	23020	505892	10.43%	0.258%
248	15.650	15.627	15.721	HH	39858	1177761	24.29%	0.601%
249	15.739	15.721	15.895	HH	16937	1264797	26.09%	0.646%
250	15.915	15.895	15.932	HH	10376	229740	4.74%	0.117%
251	15.948	15.932	15.958	HH	10598	161842	3.34%	0.083%
252	15.973	15.958	16.000	HH	11375	264579	5.46%	0.135%
253	16.022	16.000	16.059	HH	10483	343378	7.08%	0.175%
254	16.077	16.059	16.101	HH	9416	228521	4.71%	0.117%
255	16.114	16.101	16.129	HH	9063	145873	3.01%	0.074%
256	16.153	16.129	16.240	HH	46673	1019852	21.03%	0.521%
257	16.278	16.240	16.313	HH	9258	369013	7.61%	0.188%
258	16.322	16.313	16.334	HH	7727	97942	2.02%	0.050%
259	16.353	16.334	16.395	HH	8026	282644	5.83%	0.144%
260	16.436	16.395	16.478	HH	17245	510833	10.54%	0.261%
261	16.499	16.478	16.535	HH	16085	391964	8.08%	0.200%
262	16.544	16.535	16.562	HH	8512	133089	2.74%	0.068%
263	16.637	16.562	16.695	HH	64349	1323465	27.30%	0.676%
264	16.726	16.695	16.775	HH	11274	430269	8.87%	0.220%
265	16.793	16.775	16.823	HH	9507	248942	5.13%	0.127%
266	16.842	16.823	16.872	HH	8982	241911	4.99%	0.124%
267	16.881	16.872	16.901	HH	7820	134786	2.78%	0.069%
268	16.938	16.901	16.965	HH	9260	305295	6.30%	0.156%
269	16.989	16.965	17.011	HH	9246	225404	4.65%	0.115%
270	17.026	17.011	17.051	HH	7971	178779	3.69%	0.091%
271	17.107	17.051	17.134	HH	87671	1272616	26.25%	0.650%
272	17.158	17.134	17.213	HH	68944	1066457	22.00%	0.545%
273	17.235	17.213	17.270	HH	7570	250252	5.16%	0.128%
274	17.296	17.270	17.305	HH	7101	147171	3.04%	0.075%
275	17.322	17.305	17.355	HH	7457	216725	4.47%	0.111%
276	17.397	17.355	17.421	HH	9070	311301	6.42%	0.159%
277	17.446	17.421	17.459	HH	9073	178461	3.68%	0.091%
278	17.468	17.459	17.485	HH	8363	125060	2.58%	0.064%
279	17.497	17.485	17.524	HH	7497	169839	3.50%	0.087%
280	17.558	17.524	17.627	HH	98305	1505629	31.05%	0.769%
281	17.650	17.627	17.673	HH	9762	234989	4.85%	0.120%
282	17.697	17.673	17.735	HH	7843	282895	5.83%	0.144%
283	17.786	17.735	17.806	HH	7831	313098	6.46%	0.160%
284	17.841	17.806	17.867	HH	10491	306852	6.33%	0.157%
285	17.888	17.867	17.918	HH	9068	241695	4.99%	0.123%
286	17.956	17.918	17.968	HH	9114	238654	4.92%	0.122%
287	17.997	17.968	18.039	HH	96899	1361235	28.08%	0.695%
288	18.090	18.039	18.131	HH	14477	547773	11.30%	0.280%
289	18.145	18.131	18.156	HH	9202	132745	2.74%	0.068%
290	18.168	18.156	18.184	HH	9288	148169	3.06%	0.076%
291	18.194	18.184	18.230	HH	8793	232228	4.79%	0.119%
292	18.267	18.230	18.293	HH	13526	409419	8.44%	0.209%
293	18.316	18.293	18.327	HH	9966	183849	3.79%	0.094%
294	18.421	18.327	18.500	HH	91348	2331177	48.08%	1.191%
295	18.528	18.500	18.602	HH	16777	770319	15.89%	0.393%
296	18.632	18.602	18.653	HH	10541	311293	6.42%	0.159%
297	18.684	18.653	18.705	HH	13038	341266	7.04%	0.174%
298	18.733	18.705	18.775	HH	16220	477503	9.85%	0.244%
299	18.832	18.775	18.911	HH	56456	1395888	28.79%	0.713%

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300	18.936	18.911	18.962	HH	15103	367186	7.57%	0.188%
301	18.971	18.962	18.992	HH	10751	191058	3.94%	0.098%
302	19.012	18.992	19.053	HH	11793	392115	8.09%	0.200%
303	19.087	19.053	19.111	HH	11095	361421	7.45%	0.185%
304	19.131	19.111	19.161	HH	10927	301441	6.22%	0.154%
305	19.230	19.161	19.315	HH	38076	1600830	33.02%	0.818%
306	19.332	19.315	19.371	HH	16310	520160	10.73%	0.266%
307	19.391	19.371	19.417	HH	16037	402213	8.30%	0.205%
308	19.441	19.417	19.463	HH	19912	431919	8.91%	0.221%
309	19.476	19.463	19.505	HH	12902	304546	6.28%	0.156%
310	19.524	19.505	19.543	HH	11963	263117	5.43%	0.134%
311	19.558	19.543	19.574	HH	11516	213275	4.40%	0.109%
312	19.617	19.574	19.641	HH	21838	583355	12.03%	0.298%
313	19.655	19.641	19.684	HH	13285	311031	6.42%	0.159%
314	19.713	19.684	19.792	HH	15463	829433	17.11%	0.424%
315	19.824	19.792	19.849	HH	14350	435263	8.98%	0.222%
316	19.857	19.849	19.879	HH	11914	206862	4.27%	0.106%
317	19.906	19.879	19.966	HH	16102	661200	13.64%	0.338%
318	19.995	19.966	20.068	HH	18134	860423	17.75%	0.439%
319	20.097	20.068	20.158	HH	15255	697978	14.40%	0.356%
320	20.181	20.158	20.202	HH	13438	334625	6.90%	0.171%
321	20.257	20.202	20.312	HH	21064	955316	19.70%	0.488%
322	20.359	20.312	20.378	HH	17723	581478	11.99%	0.297%
323	20.396	20.378	20.434	HH	16856	490558	10.12%	0.251%
324	20.463	20.434	20.507	HH	13671	567098	11.70%	0.290%
325	20.541	20.507	20.581	HH	38904	872593	18.00%	0.446%
326	20.596	20.581	20.619	HH	12938	291117	6.00%	0.149%
327	20.637	20.619	20.682	HH	14077	494935	10.21%	0.253%
328	20.704	20.682	20.715	HH	14175	267868	5.52%	0.137%
329	20.736	20.715	20.824	HH	15808	945891	19.51%	0.483%
330	20.854	20.824	20.883	HH	15079	486855	10.04%	0.249%
331	20.909	20.883	20.981	HH	15999	809317	16.69%	0.413%
332	21.045	20.981	21.055	HH	12888	557496	11.50%	0.285%
333	21.081	21.055	21.118	HH	13320	487562	10.06%	0.249%
334	21.150	21.118	21.249	HH	14661	1027896	21.20%	0.525%
335	21.287	21.249	21.359	HH	12788	815607	16.82%	0.417%
336	21.390	21.359	21.428	HH	12178	502792	10.37%	0.257%
337	21.499	21.428	21.565	HH	14696	1038790	21.43%	0.531%
338	21.620	21.565	21.640	HH	14079	578261	11.93%	0.295%
339	21.656	21.640	21.732	HH	13520	696792	14.37%	0.356%
340	21.778	21.732	21.852	HH	12774	871103	17.97%	0.445%
341	21.884	21.852	21.965	HH	12301	804838	16.60%	0.411%
342	22.031	21.965	22.043	HH	11754	542928	11.20%	0.277%
343	22.054	22.043	22.081	HH	11824	271113	5.59%	0.138%
344	22.153	22.081	22.168	HH	13190	638646	13.17%	0.326%
345	22.191	22.168	22.281	HH	13787	850540	17.54%	0.434%
346	22.336	22.281	22.395	HH	11924	801442	16.53%	0.409%
347	22.415	22.395	22.428	HH	11605	226480	4.67%	0.116%
348	22.465	22.428	22.498	HH	11620	482672	9.96%	0.247%
349	22.549	22.498	22.580	HH	11659	566389	11.68%	0.289%
350	22.590	22.580	22.609	HH	11475	198608	4.10%	0.101%
351	22.623	22.609	22.653	HH	11550	305248	6.30%	0.156%

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352	22.660	22.653	22.687	HH	11460	236274	4.87%	0.121%
353	22.756	22.687	22.809	HH	12371	862233	17.78%	0.440%
354	22.828	22.809	22.919	HH	11763	757230	15.62%	0.387%
355	23.024	22.919	23.078	HH	12384	1129334	23.29%	0.577%
356	23.111	23.078	23.185	HH	11849	737519	15.21%	0.377%
357	23.197	23.185	23.228	HH	11219	288159	5.94%	0.147%
358	23.260	23.228	23.300	HH	11299	482902	9.96%	0.247%
359	23.305	23.300	23.324	HH	11220	161168	3.32%	0.082%
360	23.338	23.324	23.393	HH	11167	459123	9.47%	0.234%
361	23.456	23.393	23.520	HH	11963	873612	18.02%	0.446%
362	23.538	23.520	23.600	HH	11302	534085	11.02%	0.273%
363	23.609	23.600	23.622	HH	11107	148330	3.06%	0.076%
364	23.652	23.622	23.680	HH	11084	387951	8.00%	0.198%
365	23.696	23.680	23.719	HH	11240	254342	5.25%	0.130%
366	23.727	23.719	23.740	HH	11065	143354	2.96%	0.073%
367	23.748	23.740	23.785	HH	11078	295418	6.09%	0.151%
368	23.806	23.785	23.821	HH	10926	236152	4.87%	0.121%
369	23.832	23.821	23.844	HH	10925	148480	3.06%	0.076%
370	23.860	23.844	23.868	HH	10998	154932	3.20%	0.079%
371	23.878	23.868	23.925	HH	11111	375046	7.74%	0.192%
372	23.942	23.925	23.966	HH	10931	268130	5.53%	0.137%
373	24.033	23.966	24.149	HH	11420	1218484	25.13%	0.622%
374	24.158	24.149	24.185	HH	11009	241419	4.98%	0.123%
375	24.261	24.185	24.361	HH	11589	1176301	24.26%	0.601%
376	24.373	24.361	24.382	HH	10883	137398	2.83%	0.070%
377	24.389	24.382	24.409	HH	11021	177965	3.67%	0.091%
378	24.424	24.409	24.438	HH	10963	190081	3.92%	0.097%
379	24.456	24.438	24.465	HH	10962	176184	3.63%	0.090%
380	24.475	24.465	24.504	HH	10986	256440	5.29%	0.131%
381	24.517	24.504	24.542	HH	10934	246960	5.09%	0.126%
382	24.549	24.542	24.575	HH	10990	217044	4.48%	0.111%
383	24.584	24.575	24.624	HH	10875	314966	6.50%	0.161%
384	24.644	24.624	24.663	HH	10872	253838	5.24%	0.130%
385	24.668	24.663	24.682	HH	10802	121831	2.51%	0.062%
386	24.713	24.682	24.721	HH	10877	254156	5.24%	0.130%
387	24.732	24.721	24.749	HH	11018	180362	3.72%	0.092%
388	24.761	24.749	24.829	HH	10905	518834	10.70%	0.265%
389	24.845	24.829	24.854	HH	10820	162946	3.36%	0.083%
390	24.883	24.854	24.918	HH	10852	416825	8.60%	0.213%
391	24.930	24.918	24.942	HH	10799	152686	3.15%	0.078%
392	24.976	24.942	25.101	HH	10887	1026284	21.17%	0.524%
393	25.208	25.101	25.303	HH	12937	1400990	28.90%	0.716%
394	25.312	25.303	25.322	HHA	11103	139268	2.87%	0.071%
					Sum of corrected areas:	195805592		

C44-FE092118.M Thu Oct 18 08:27:20 2018