

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092618\
 Data File : FE028811.D
 Signal(s) : FID1B.CH
 Acq On : 27 Sep 2018 3:10
 Sample : J5074-19
 Misc :
 ALS Vial : 23 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	2.536	2.515	2.558	BH	218	752	0.02%	0.000%
2	2.589	2.558	2.608	PH	111	1048	0.02%	0.000%
3	2.616	2.608	2.628	HH	176	1673	0.04%	0.001%
4	2.686	2.628	2.702	HH	289	7223	0.17%	0.003%
5	2.708	2.702	2.721	HH	327	2861	0.07%	0.001%
6	2.753	2.721	2.765	HH	410	7726	0.18%	0.003%
7	2.779	2.765	2.828	HH	919	19276	0.45%	0.007%
8	2.845	2.828	2.878	HH	637	11819	0.28%	0.005%
9	2.939	2.878	2.952	HH	404	13591	0.32%	0.005%
10	2.957	2.952	2.962	HH	409	2105	0.05%	0.001%
11	2.970	2.962	3.033	HH	470	12417	0.29%	0.005%
12	3.066	3.033	3.074	HH	356	5549	0.13%	0.002%
13	3.104	3.074	3.139	HH	578	16370	0.38%	0.006%
14	3.150	3.139	3.182	HH	457	10243	0.24%	0.004%
15	3.197	3.182	3.233	HH	539	11957	0.28%	0.005%
16	3.278	3.233	3.298	HH	899	23706	0.56%	0.009%
17	3.324	3.298	3.340	HH	888	17780	0.42%	0.007%
18	3.352	3.340	3.393	HH	791	19930	0.47%	0.008%
19	3.411	3.393	3.432	HH	650	12816	0.30%	0.005%
20	3.449	3.432	3.510	HH	3986	68781	1.62%	0.026%
21	3.523	3.510	3.588	HH	1139	36431	0.86%	0.014%
22	3.617	3.588	3.640	HH	693	16235	0.38%	0.006%
23	3.659	3.640	3.680	HH	696	13746	0.32%	0.005%
24	3.693	3.680	3.706	HH	888	9650	0.23%	0.004%
25	3.727	3.706	3.742	HH	699	12431	0.29%	0.005%
26	3.747	3.742	3.786	HH	728	14522	0.34%	0.006%
27	3.800	3.786	3.821	HH	608	10920	0.26%	0.004%
28	3.854	3.821	3.887	HH	1833	34878	0.82%	0.013%
29	3.898	3.887	3.915	HH	760	11314	0.27%	0.004%
30	3.936	3.915	3.948	HH	785	13700	0.32%	0.005%
31	3.952	3.948	3.961	HH	748	5275	0.12%	0.002%
32	3.999	3.961	4.037	HH	1335	36002	0.85%	0.014%
33	4.063	4.037	4.102	HH	804	26716	0.63%	0.010%
34	4.112	4.102	4.126	HH	756	9878	0.23%	0.004%
35	4.147	4.126	4.207	HH	795	32331	0.76%	0.012%
36	4.231	4.207	4.365	HH	19549	315899	7.42%	0.121%

rteres.txt								
37	4.391	4.365	4.565	HH	7633	242605	5.70%	0.093%
38	4.576	4.565	4.605	HH	1472	29421	0.69%	0.011%
39	4.632	4.605	4.645	HH	1480	31244	0.73%	0.012%
40	4.649	4.645	4.660	HH	1405	12449	0.29%	0.005%
41	4.672	4.660	4.691	HH	1492	24296	0.57%	0.009%
42	4.715	4.691	4.728	HH	1405	29289	0.69%	0.011%
43	4.743	4.728	4.765	HH	1875	32485	0.76%	0.012%
44	4.782	4.765	4.797	HH	6343	66144	1.55%	0.025%
45	4.816	4.797	4.922	HH	68473	661196	15.54%	0.252%
46	4.947	4.922	5.015	HH	1115	56674	1.33%	0.022%
47	5.026	5.015	5.108	HH	1113	53624	1.26%	0.020%
48	5.118	5.108	5.132	HH	895	12466	0.29%	0.005%
49	5.145	5.132	5.159	HH	956	14036	0.33%	0.005%
50	5.229	5.159	5.264	HH	5044	100001	2.35%	0.038%
51	5.275	5.264	5.300	HH	1030	21384	0.50%	0.008%
52	5.315	5.300	5.321	HH	1061	12368	0.29%	0.005%
53	5.337	5.321	5.358	HH	1269	24764	0.58%	0.009%
54	5.376	5.358	5.409	HH	3777	56926	1.34%	0.022%
55	5.419	5.409	5.466	HH	1156	37248	0.88%	0.014%
56	5.506	5.466	5.551	HH	1691	61325	1.44%	0.023%
57	5.564	5.551	5.581	HH	1140	19854	0.47%	0.008%
58	5.589	5.581	5.603	HH	1102	13568	0.32%	0.005%
59	5.634	5.603	5.653	HH	1424	32592	0.77%	0.012%
60	5.670	5.653	5.702	HH	1189	31254	0.73%	0.012%
61	5.720	5.702	5.762	HH	1334	39767	0.93%	0.015%
62	5.782	5.762	5.802	HH	1134	25201	0.59%	0.010%
63	5.849	5.802	5.890	HH	1759	65086	1.53%	0.025%
64	5.923	5.890	5.932	HH	1242	28041	0.66%	0.011%
65	5.961	5.932	5.982	HH	1539	38738	0.91%	0.015%
66	5.993	5.982	5.999	HH	1318	12470	0.29%	0.005%
67	6.021	5.999	6.038	HH	1433	31235	0.73%	0.012%
68	6.053	6.038	6.101	HH	2855	60915	1.43%	0.023%
69	6.137	6.101	6.161	HH	3480	65670	1.54%	0.025%
70	6.185	6.161	6.208	HH	2178	44880	1.05%	0.017%
71	6.224	6.208	6.234	HH	2242	28866	0.68%	0.011%
72	6.246	6.234	6.291	HH	2349	61950	1.46%	0.024%
73	6.315	6.291	6.328	HH	1915	40181	0.94%	0.015%
74	6.342	6.328	6.351	HH	2111	26855	0.63%	0.010%
75	6.368	6.351	6.425	HH	3928	95955	2.25%	0.037%
76	6.448	6.425	6.469	HH	2689	52032	1.22%	0.020%
77	6.478	6.469	6.493	HH	1926	26283	0.62%	0.010%
78	6.509	6.493	6.534	HH	1951	44271	1.04%	0.017%
79	6.544	6.534	6.602	HH	1766	65766	1.55%	0.025%
80	6.628	6.602	6.645	HH	2586	51727	1.22%	0.020%
81	6.654	6.645	6.694	HH	1784	48424	1.14%	0.018%
82	6.713	6.694	6.728	HH	1584	31008	0.73%	0.012%
83	6.736	6.728	6.749	HH	1601	19775	0.46%	0.008%
84	6.779	6.749	6.790	HH	1747	39115	0.92%	0.015%
85	6.805	6.790	6.852	HH	1794	62655	1.47%	0.024%
86	6.869	6.852	6.893	HH	2219	46113	1.08%	0.018%
87	6.917	6.893	7.016	HH	3186	160615	3.77%	0.061%
88	7.028	7.016	7.065	HH	1804	48046	1.13%	0.018%
89	7.084	7.065	7.104	HH	1584	35717	0.84%	0.014%

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90	7.153	7.104	7.166	HH	1700	59150	1.39%	0.023%
91	7.191	7.166	7.212	HH	1815	45551	1.07%	0.017%
92	7.221	7.212	7.245	HH	1664	31894	0.75%	0.012%
93	7.264	7.245	7.278	HH	1705	33114	0.78%	0.013%
94	7.302	7.278	7.358	HH	2359	102291	2.40%	0.039%
95	7.368	7.358	7.410	HH	1990	56611	1.33%	0.022%
96	7.437	7.410	7.511	HH	2217	114294	2.69%	0.044%
97	7.525	7.511	7.550	HH	2000	41963	0.99%	0.016%
98	7.583	7.550	7.603	HH	2118	57909	1.36%	0.022%
99	7.638	7.603	7.698	HH	2126	103177	2.42%	0.039%
100	7.752	7.698	7.800	HH	2068	112524	2.64%	0.043%
101	7.880	7.800	7.928	HH	3427	163764	3.85%	0.062%
102	7.995	7.928	8.029	HH	3097	141978	3.34%	0.054%
103	8.046	8.029	8.059	HH	4028	55375	1.30%	0.021%
104	8.072	8.059	8.106	HH	3508	72583	1.71%	0.028%
105	8.117	8.106	8.132	HH	2208	32541	0.76%	0.012%
106	8.196	8.132	8.216	HH	2402	111222	2.61%	0.042%
107	8.234	8.216	8.256	HH	2818	58093	1.37%	0.022%
108	8.285	8.256	8.302	HH	2521	61296	1.44%	0.023%
109	8.315	8.302	8.331	HH	2311	39130	0.92%	0.015%
110	8.357	8.331	8.389	HH	2917	84214	1.98%	0.032%
111	8.431	8.389	8.502	HH	11201	263221	6.18%	0.100%
112	8.534	8.502	8.575	HH	245493	2437283	57.27%	0.930%
113	8.593	8.575	8.631	HH	6218	154753	3.64%	0.059%
114	8.646	8.631	8.672	HH	4332	83358	1.96%	0.032%
115	8.693	8.672	8.728	HH	2997	92801	2.18%	0.035%
116	8.752	8.728	8.782	HH	2872	83619	1.96%	0.032%
117	8.831	8.782	8.847	HH	3069	103856	2.44%	0.040%
118	8.884	8.847	8.907	HH	3774	113186	2.66%	0.043%
119	8.935	8.907	8.984	HH	4964	179329	4.21%	0.068%
120	8.998	8.984	9.010	HH	3584	52898	1.24%	0.020%
121	9.027	9.010	9.046	HH	5878	90012	2.12%	0.034%
122	9.056	9.046	9.068	HH	3193	40790	0.96%	0.016%
123	9.082	9.068	9.101	HH	3044	56096	1.32%	0.021%
124	9.116	9.101	9.139	HH	3213	65904	1.55%	0.025%
125	9.215	9.139	9.252	HH	5743	233758	5.49%	0.089%
126	9.283	9.252	9.299	HH	4638	99752	2.34%	0.038%
127	9.319	9.299	9.334	HH	11927	151773	3.57%	0.058%
128	9.346	9.334	9.367	HH	8210	106433	2.50%	0.041%
129	9.387	9.367	9.408	HH	4294	85579	2.01%	0.033%
130	9.423	9.408	9.432	HH	2851	40838	0.96%	0.016%
131	9.465	9.432	9.483	HH	4876	112828	2.65%	0.043%
132	9.509	9.483	9.532	HH	5106	115706	2.72%	0.044%
133	9.568	9.532	9.614	HH	3991	167233	3.93%	0.064%
134	9.643	9.614	9.655	HH	4066	82990	1.95%	0.032%
135	9.680	9.655	9.695	HH	4503	97736	2.30%	0.037%
136	9.704	9.695	9.736	HH	4450	99475	2.34%	0.038%
137	9.749	9.736	9.776	HH	3922	89323	2.10%	0.034%
138	9.792	9.776	9.807	HH	4240	72594	1.71%	0.028%
139	9.823	9.807	9.834	HH	4799	68632	1.61%	0.026%
140	9.856	9.834	9.876	HH	4845	111224	2.61%	0.042%
141	9.905	9.876	9.928	HH	5176	127005	2.98%	0.048%

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142	9.957	9.928	9.972	HH	4436	102608	2.41%	0.039%
143	10.014	9.972	10.047	HH	6070	210554	4.95%	0.080%
144	10.066	10.047	10.090	HH	7435	135803	3.19%	0.052%
145	10.101	10.090	10.116	HH	4219	63746	1.50%	0.024%
146	10.140	10.116	10.156	HH	6374	123518	2.90%	0.047%
147	10.169	10.156	10.207	HH	5599	148831	3.50%	0.057%
148	10.238	10.207	10.258	HH	7859	176521	4.15%	0.067%
149	10.275	10.258	10.290	HH	5551	99931	2.35%	0.038%
150	10.298	10.290	10.315	HH	4996	72263	1.70%	0.028%
151	10.332	10.315	10.375	HH	5989	180530	4.24%	0.069%
152	10.413	10.375	10.425	HH	5508	143435	3.37%	0.055%
153	10.457	10.425	10.481	HH	17275	299354	7.03%	0.114%
154	10.500	10.481	10.536	HH	6373	190580	4.48%	0.073%
155	10.546	10.536	10.555	HH	5374	59183	1.39%	0.023%
156	10.575	10.555	10.589	HH	5828	111971	2.63%	0.043%
157	10.602	10.589	10.631	HH	5636	135824	3.19%	0.052%
158	10.652	10.631	10.671	HH	5758	129717	3.05%	0.049%
159	10.700	10.671	10.714	HH	6496	150665	3.54%	0.057%
160	10.750	10.714	10.775	HH	6710	229250	5.39%	0.087%
161	10.806	10.775	10.829	HH	8727	232444	5.46%	0.089%
162	10.846	10.829	10.854	HH	6104	88308	2.07%	0.034%
163	10.878	10.854	10.905	HH	9675	220796	5.19%	0.084%
164	10.938	10.905	10.982	HH	7370	309937	7.28%	0.118%
165	11.032	10.982	11.051	HH	10764	317536	7.46%	0.121%
166	11.092	11.051	11.113	HH	13115	367563	8.64%	0.140%
167	11.130	11.113	11.148	HH	11281	201697	4.74%	0.077%
168	11.180	11.148	11.211	HH	10820	324818	7.63%	0.124%
169	11.233	11.211	11.305	HH	11861	442084	10.39%	0.169%
170	11.343	11.305	11.425	HH	13644	623281	14.65%	0.238%
171	11.448	11.425	11.475	HH	7349	213115	5.01%	0.081%
172	11.513	11.475	11.532	HH	9209	273641	6.43%	0.104%
173	11.550	11.532	11.568	HH	8196	166737	3.92%	0.064%
174	11.611	11.568	11.651	HH	7821	365297	8.58%	0.139%
175	11.680	11.651	11.695	HH	7711	191621	4.50%	0.073%
176	11.712	11.695	11.737	HH	11737	230971	5.43%	0.088%
177	11.771	11.737	11.854	HH	15140	713478	16.76%	0.272%
178	11.866	11.854	11.879	HH	8946	134967	3.17%	0.052%
179	11.897	11.879	11.913	HH	9571	184380	4.33%	0.070%
180	11.930	11.913	11.964	HH	9805	273767	6.43%	0.104%
181	12.011	11.964	12.054	HH	16771	560080	13.16%	0.214%
182	12.073	12.054	12.100	HH	9430	247388	5.81%	0.094%
183	12.118	12.100	12.144	HH	10557	241249	5.67%	0.092%
184	12.185	12.144	12.218	HH	10102	396043	9.31%	0.151%
185	12.239	12.218	12.251	HH	9145	172371	4.05%	0.066%
186	12.288	12.251	12.320	HH	9745	373974	8.79%	0.143%
187	12.338	12.320	12.352	HH	8650	162311	3.81%	0.062%
188	12.371	12.352	12.386	HH	8907	180743	4.25%	0.069%
189	12.441	12.386	12.485	HH	14324	597489	14.04%	0.228%
190	12.496	12.485	12.517	HH	9745	184520	4.34%	0.070%
191	12.528	12.517	12.551	HH	9683	195019	4.58%	0.074%
192	12.578	12.551	12.590	HH	9956	220651	5.18%	0.084%
193	12.602	12.590	12.619	HH	9969	171363	4.03%	0.065%
194	12.627	12.619	12.638	HH	9607	108031	2.54%	0.041%

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195	12.651	12.638	12.669	HH	9738	182803	4.30%	0.070%
196	12.695	12.669	12.732	HH	10319	374714	8.80%	0.143%
197	12.771	12.732	12.782	HH	11081	317138	7.45%	0.121%
198	12.801	12.782	12.813	HH	12101	207319	4.87%	0.079%
199	12.830	12.813	12.854	HH	14208	304816	7.16%	0.116%
200	12.889	12.854	12.901	HH	11506	315912	7.42%	0.121%
201	12.923	12.901	12.987	HH	25301	751902	17.67%	0.287%
202	12.999	12.987	13.027	HH	11361	265633	6.24%	0.101%
203	13.071	13.027	13.093	HH	12428	463855	10.90%	0.177%
204	13.114	13.093	13.134	HH	12434	297967	7.00%	0.114%
205	13.152	13.134	13.185	HH	12105	361043	8.48%	0.138%
206	13.225	13.185	13.260	HH	25928	714005	16.78%	0.272%
207	13.281	13.260	13.302	HH	14362	346369	8.14%	0.132%
208	13.317	13.302	13.337	HH	14335	292150	6.86%	0.111%
209	13.354	13.337	13.369	HH	15366	277901	6.53%	0.106%
210	13.379	13.369	13.422	HH	14294	427682	10.05%	0.163%
211	13.443	13.422	13.482	HH	15554	505509	11.88%	0.193%
212	13.499	13.482	13.538	HH	14848	482864	11.35%	0.184%
213	13.575	13.538	13.601	HH	16130	548512	12.89%	0.209%
214	13.650	13.601	13.665	HH	15218	547767	12.87%	0.209%
215	13.687	13.665	13.710	HH	15408	400247	9.40%	0.153%
216	13.740	13.710	13.782	HH	15055	626113	14.71%	0.239%
217	13.821	13.782	13.861	HH	16736	746834	17.55%	0.285%
218	13.880	13.861	13.887	HH	15476	237234	5.57%	0.091%
219	13.913	13.887	13.952	HH	58171	1039893	24.43%	0.397%
220	13.973	13.952	14.015	HH	21303	694163	16.31%	0.265%
221	14.032	14.015	14.044	HH	17558	289027	6.79%	0.110%
222	14.059	14.044	14.085	HH	18544	424004	9.96%	0.162%
223	14.099	14.085	14.121	HH	17789	367015	8.62%	0.140%
224	14.141	14.121	14.158	HH	17008	360021	8.46%	0.137%
225	14.175	14.158	14.199	HH	16855	409412	9.62%	0.156%
226	14.224	14.199	14.250	HH	17460	513190	12.06%	0.196%
227	14.296	14.250	14.379	HH	24531	1417877	33.32%	0.541%
228	14.400	14.379	14.425	HH	18397	478056	11.23%	0.182%
229	14.471	14.425	14.516	HH	22644	1106794	26.01%	0.422%
230	14.532	14.516	14.552	HH	22499	443243	10.41%	0.169%
231	14.595	14.552	14.613	HH	21146	733618	17.24%	0.280%
232	14.635	14.613	14.649	HH	19491	407112	9.57%	0.155%
233	14.679	14.649	14.693	HH	21775	533760	12.54%	0.204%
234	14.706	14.693	14.727	HH	22293	418274	9.83%	0.160%
235	14.744	14.727	14.780	HH	19156	592487	13.92%	0.226%
236	14.826	14.780	14.842	HH	21742	734327	17.25%	0.280%
237	14.851	14.842	14.867	HH	20028	284636	6.69%	0.109%
238	14.877	14.867	14.905	HH	19198	433028	10.17%	0.165%
239	14.939	14.905	14.990	HH	230015	3395427	79.78%	1.296%
240	14.999	14.990	15.015	HH	18928	286032	6.72%	0.109%
241	15.033	15.015	15.065	HH	19556	577708	13.57%	0.220%
242	15.089	15.065	15.099	HH	21606	421349	9.90%	0.161%
243	15.119	15.099	15.134	HH	26768	499798	11.74%	0.191%
244	15.158	15.134	15.175	HH	25525	581162	13.66%	0.222%
245	15.188	15.175	15.212	HH	23916	488402	11.48%	0.186%
246	15.226	15.212	15.242	HH	20136	353410	8.30%	0.135%

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247	15.295	15.242	15.325	HH	21438	1021753	24.01%	0.390%
248	15.344	15.325	15.362	HH	20399	448979	10.55%	0.171%
249	15.384	15.362	15.415	HH	20663	636165	14.95%	0.243%
250	15.432	15.415	15.448	HH	20474	405503	9.53%	0.155%
251	15.469	15.448	15.504	HH	21382	683747	16.07%	0.261%
252	15.531	15.504	15.645	HH	99583	3785242	88.94%	1.444%
253	15.662	15.645	15.700	HH	29009	826944	19.43%	0.316%
254	15.718	15.700	15.732	HH	23613	440343	10.35%	0.168%
255	15.753	15.732	15.782	HH	33989	778280	18.29%	0.297%
256	15.795	15.782	15.815	HH	23411	451956	10.62%	0.172%
257	15.831	15.815	15.871	HH	23598	741896	17.43%	0.283%
258	15.918	15.871	16.007	HH	30801	1911697	44.92%	0.729%
259	16.037	16.007	16.056	HH	27538	721687	16.96%	0.275%
260	16.083	16.056	16.102	HH	24771	658065	15.46%	0.251%
261	16.129	16.102	16.140	HH	25078	566411	13.31%	0.216%
262	16.163	16.140	16.188	HH	30212	754951	17.74%	0.288%
263	16.230	16.188	16.289	HH	29398	1457648	34.25%	0.556%
264	16.307	16.289	16.318	HH	23201	401319	9.43%	0.153%
265	16.331	16.318	16.352	HH	23345	472620	11.11%	0.180%
266	16.388	16.352	16.418	HH	25330	956682	22.48%	0.365%
267	16.481	16.418	16.515	HH	25671	1403660	32.98%	0.536%
268	16.555	16.515	16.635	HH	45600	2540639	59.70%	0.969%
269	16.651	16.635	16.671	HH	41551	771444	18.13%	0.294%
270	16.689	16.671	16.706	HH	34302	657181	15.44%	0.251%
271	16.721	16.706	16.732	HH	31325	466656	10.97%	0.178%
272	16.743	16.732	16.774	HH	31647	723771	17.01%	0.276%
273	16.793	16.774	16.805	HH	27407	495335	11.64%	0.189%
274	16.823	16.805	16.844	HH	28821	648132	15.23%	0.247%
275	16.857	16.844	16.874	HH	26990	470510	11.06%	0.180%
276	16.888	16.874	16.921	HH	26782	745918	17.53%	0.285%
277	16.974	16.921	16.991	HH	29948	1166805	27.42%	0.445%
278	17.016	16.991	17.038	HH	33411	851970	20.02%	0.325%
279	17.050	17.038	17.058	HH	28997	344550	8.10%	0.131%
280	17.078	17.058	17.097	HH	35848	759806	17.85%	0.290%
281	17.120	17.097	17.152	HH	43841	1180979	27.75%	0.451%
282	17.172	17.152	17.188	HH	44404	819726	19.26%	0.313%
283	17.199	17.188	17.225	HH	36696	710022	16.68%	0.271%
284	17.235	17.225	17.254	HH	28322	485819	11.42%	0.185%
285	17.268	17.254	17.292	HH	27980	627949	14.75%	0.240%
286	17.316	17.292	17.350	HH	29545	1010263	23.74%	0.386%
287	17.396	17.350	17.418	HH	30397	1194104	28.06%	0.456%
288	17.503	17.418	17.525	HH	38775	2105240	49.47%	0.803%
289	17.534	17.525	17.548	HH	37988	501015	11.77%	0.191%
290	17.572	17.548	17.612	HH	84919	1847293	43.41%	0.705%
291	17.634	17.612	17.645	HH	33338	648297	15.23%	0.247%
292	17.663	17.645	17.687	HH	37355	847913	19.92%	0.324%
293	17.717	17.687	17.751	HH	33418	1210815	28.45%	0.462%
294	17.764	17.751	17.781	HH	30575	540703	12.70%	0.206%
295	17.801	17.781	17.822	HH	31557	745835	17.52%	0.285%
296	17.838	17.822	17.847	HH	30289	452192	10.63%	0.173%
297	17.864	17.847	17.906	HH	31172	1081820	25.42%	0.413%
298	18.011	17.906	18.067	HH	58991	3488554	81.97%	1.331%
299	18.101	18.067	18.134	HH	49644	1576915	37.05%	0.602%

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300	18.157	18.134	18.167	HH	34189	661591	15.55%	0.252%
301	18.189	18.167	18.243	HH	44341	1668974	39.22%	0.637%
302	18.267	18.243	18.314	HH	37662	1453882	34.16%	0.555%
303	18.376	18.314	18.414	HH	81877	2993802	70.35%	1.142%
304	18.438	18.414	18.487	HH	97377	2596962	61.02%	0.991%
305	18.503	18.487	18.518	HH	40526	724645	17.03%	0.277%
306	18.559	18.518	18.582	HH	45976	1567580	36.83%	0.598%
307	18.591	18.582	18.608	HH	36840	562701	13.22%	0.215%
308	18.622	18.608	18.636	HH	34942	571560	13.43%	0.218%
309	18.655	18.636	18.665	HH	35018	615850	14.47%	0.235%
310	18.723	18.665	18.734	HH	40903	1531727	35.99%	0.585%
311	18.749	18.734	18.780	HH	43560	1047903	24.62%	0.400%
312	18.845	18.780	18.892	HH	59056	2804105	65.89%	1.070%
313	18.907	18.892	18.922	HH	36862	658234	15.47%	0.251%
314	18.950	18.922	18.969	HH	49332	1209101	28.41%	0.461%
315	18.983	18.969	19.007	HH	45010	925340	21.74%	0.353%
316	19.030	19.007	19.093	HH	45296	2017039	47.39%	0.770%
317	19.127	19.093	19.143	HH	43985	1191927	28.01%	0.455%
318	19.159	19.143	19.179	HH	43648	870961	20.47%	0.332%
319	19.208	19.179	19.222	HH	62629	1334606	31.36%	0.509%
320	19.244	19.222	19.256	HH	66529	1264436	29.71%	0.483%
321	19.268	19.256	19.336	HH	66602	2575806	60.52%	0.983%
322	19.355	19.336	19.391	HH	48222	1479332	34.76%	0.565%
323	19.412	19.391	19.463	HH	48573	1851136	43.50%	0.706%
324	19.527	19.463	19.551	HH	42953	2163506	50.84%	0.826%
325	19.570	19.551	19.597	HH	46820	1162135	27.31%	0.443%
326	19.632	19.597	19.676	HH	45839	1976360	46.44%	0.754%
327	19.695	19.676	19.708	HH	41929	801006	18.82%	0.306%
328	19.742	19.708	19.801	HH	49882	2476364	58.19%	0.945%
329	19.822	19.801	19.859	HH	47135	1524316	35.82%	0.582%
330	19.888	19.859	19.902	HH	43081	1082697	25.44%	0.413%
331	19.918	19.902	19.932	HH	43154	786776	18.49%	0.300%
332	19.955	19.932	19.971	HH	45340	1012032	23.78%	0.386%
333	20.021	19.971	20.068	HH	86536	3341343	78.51%	1.275%
334	20.080	20.068	20.101	HH	46199	901963	21.19%	0.344%
335	20.118	20.101	20.134	HH	46369	891874	20.96%	0.340%
336	20.147	20.134	20.169	HH	45089	901116	21.17%	0.344%
337	20.198	20.169	20.218	HH	44755	1297951	30.50%	0.495%
338	20.275	20.218	20.305	HH	48582	2367323	55.63%	0.903%
339	20.314	20.305	20.354	HH	44633	1290292	30.32%	0.492%
340	20.375	20.354	20.393	HH	47068	1066954	25.07%	0.407%
341	20.407	20.393	20.455	HH	45792	1649962	38.77%	0.630%
342	20.472	20.455	20.486	HH	44490	830869	19.52%	0.317%
343	20.493	20.486	20.515	HH	44064	747340	17.56%	0.285%
344	20.556	20.515	20.602	HH	44230	2229813	52.39%	0.851%
345	20.620	20.602	20.635	HH	43516	856008	20.11%	0.327%
346	20.656	20.635	20.688	HH	43556	1355377	31.85%	0.517%
347	20.754	20.688	20.782	HH	44949	2398070	56.35%	0.915%
348	20.800	20.782	20.822	HH	43930	1049447	24.66%	0.400%
349	20.838	20.822	20.882	HH	42993	1503473	35.33%	0.574%
350	20.927	20.882	20.977	HH	42896	2407794	56.58%	0.919%
351	21.026	20.977	21.052	HH	42320	1874229	44.04%	0.715%

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352	21.061	21.052	21.088	HH	41611	887580	20.86%	0.339%
353	21.110	21.088	21.138	HH	42252	1249767	29.37%	0.477%
354	21.169	21.138	21.251	HH	41505	2683995	63.07%	1.024%
355	21.264	21.251	21.275	HH	39041	568469	13.36%	0.217%
356	21.285	21.275	21.314	HH	38896	917880	21.57%	0.350%
357	21.338	21.314	21.392	HH	38700	1774474	41.69%	0.677%
358	21.407	21.392	21.431	HH	38402	908429	21.35%	0.347%
359	21.481	21.431	21.495	HH	39991	1485452	34.90%	0.567%
360	21.515	21.495	21.572	HH	40277	1799099	42.27%	0.687%
361	21.583	21.572	21.602	HH	38005	680805	16.00%	0.260%
362	21.642	21.602	21.686	HH	39345	1938022	45.54%	0.740%
363	21.695	21.686	21.703	HH	37645	379302	8.91%	0.145%
364	21.707	21.703	21.763	HH	37514	1344508	31.59%	0.513%
365	21.784	21.763	21.885	HH	36844	2627629	61.74%	1.003%
366	21.911	21.885	21.958	HH	36021	1561294	36.69%	0.596%
367	21.968	21.958	22.037	HH	34925	1636187	38.45%	0.624%
368	22.076	22.037	22.122	HH	34682	1742897	40.95%	0.665%
369	22.185	22.122	22.201	HH	36600	1696607	39.87%	0.647%
370	22.214	22.201	22.375	HH	36882	3682131	86.52%	1.405%
371	22.397	22.375	22.542	HH	34666	3372171	79.24%	1.287%
372	22.557	22.542	22.600	HH	32876	1125012	26.43%	0.429%
373	22.617	22.600	22.628	HH	32556	554842	13.04%	0.212%
374	22.636	22.628	22.661	HH	32118	627869	14.75%	0.240%
375	22.672	22.661	22.724	HH	32169	1209547	28.42%	0.462%
376	22.787	22.724	22.863	HH	33277	2688119	63.16%	1.026%
377	22.892	22.863	22.982	HH	31496	2212381	51.98%	0.844%
378	23.054	22.982	23.098	HH	32090	2181332	51.25%	0.832%
379	23.131	23.098	23.215	HH	31490	2161148	50.78%	0.825%
380	23.255	23.215	23.278	HH	30347	1142608	26.85%	0.436%
381	23.296	23.278	23.305	HH	30206	481354	11.31%	0.184%
382	23.311	23.305	23.325	HH	30252	362493	8.52%	0.138%
383	23.332	23.325	23.339	HH	30295	259283	6.09%	0.099%
384	23.347	23.339	23.378	HH	30272	692827	16.28%	0.264%
385	23.388	23.378	23.457	HH	30065	1418345	33.33%	0.541%
386	23.490	23.457	23.539	HH	30639	1486534	34.93%	0.567%
387	23.550	23.539	23.579	HH	29778	703511	16.53%	0.268%
388	23.590	23.579	23.599	HH	29620	355018	8.34%	0.135%
389	23.609	23.599	23.648	HH	29458	868188	20.40%	0.331%
390	23.655	23.648	23.663	HH	29482	252861	5.94%	0.096%
391	23.669	23.663	23.695	HH	29446	571102	13.42%	0.218%
392	23.732	23.695	23.756	HH	29452	1071834	25.18%	0.409%
393	23.799	23.756	23.825	HH	29384	1205633	28.33%	0.460%
394	23.866	23.825	23.878	HH	29108	918167	21.57%	0.350%
395	23.888	23.878	23.955	HH	29210	1341878	31.53%	0.512%
396	24.069	23.955	24.177	HH	29188	3832124	90.04%	1.462%
397	24.201	24.177	24.258	HH	28024	1351825	31.76%	0.516%
398	24.307	24.258	24.398	HH	28385	2345809	55.12%	0.895%
399	24.409	24.398	24.425	HH	27681	440053	10.34%	0.168%
400	24.450	24.425	24.483	HH	27444	961913	22.60%	0.367%
401	24.512	24.483	24.562	HH	27567	1289091	30.29%	0.492%
402	24.577	24.562	24.688	HH	27533	2080470	48.88%	0.794%
403	24.783	24.688	24.944	HH	28376	4179626	98.21%	1.595%
404	25.018	24.944	25.095	HH	26565	2401521	56.43%	0.916%

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405	25.105	25.095	25.145	HH	26494	788306	18.52%	0.301%
406	25.330	25.145	25.402	HHA	28315	4255854	100.00%	1.624%
					Sum of corrected areas:			262056726

C44-FE092118.M Thu Sep 27 09:55:26 2018