

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092418\
 Data File : FE028761.D
 Signal(s) : FID1B.CH
 Acq On : 24 Sep 2018 15:48
 Sample : J5057-06
 Misc :
 ALS Vial : 9 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	2.541	2.515	2.572	BH	420	7351	0.11%	0.004%
2	2.599	2.572	2.644	HH	284	9023	0.14%	0.004%
3	2.675	2.644	2.689	HH	266	5033	0.08%	0.002%
4	2.702	2.689	2.718	HH	313	4181	0.07%	0.002%
5	2.761	2.718	2.786	HH	502	12677	0.20%	0.006%
6	2.810	2.786	2.846	HH	1243	21339	0.33%	0.010%
7	2.861	2.846	2.898	HH	602	13528	0.21%	0.006%
8	3.012	2.898	3.084	HH	2274	65320	1.02%	0.031%
9	3.106	3.084	3.131	HH	699	16360	0.25%	0.008%
10	3.155	3.131	3.245	HH	744	33938	0.53%	0.016%
11	3.315	3.245	3.341	HH	695	31461	0.49%	0.015%
12	3.349	3.341	3.395	HH	680	18359	0.29%	0.009%
13	3.462	3.395	3.545	HH	1434	66846	1.04%	0.032%
14	3.565	3.545	3.582	HH	810	13887	0.22%	0.007%
15	3.597	3.582	3.654	HH	654	23206	0.36%	0.011%
16	3.701	3.654	3.713	HH	659	20541	0.32%	0.010%
17	3.769	3.713	3.831	HH	802	46055	0.72%	0.022%
18	3.865	3.831	3.922	HH	1079	46217	0.72%	0.022%
19	3.933	3.922	3.964	HH	968	21619	0.34%	0.010%
20	3.975	3.964	3.982	HH	890	8966	0.14%	0.004%
21	3.990	3.982	3.994	HH	887	6120	0.10%	0.003%
22	4.013	3.994	4.022	HH	907	14405	0.22%	0.007%
23	4.029	4.022	4.045	HH	980	12433	0.19%	0.006%
24	4.068	4.045	4.093	HH	1102	26001	0.40%	0.012%
25	4.120	4.093	4.132	HH	895	18805	0.29%	0.009%
26	4.169	4.132	4.206	HH	979	38608	0.60%	0.018%
27	4.242	4.206	4.315	HH	7788	153752	2.39%	0.073%
28	4.336	4.315	4.358	HH	1405	33324	0.52%	0.016%
29	4.368	4.358	4.394	HH	1178	23912	0.37%	0.011%
30	4.413	4.394	4.467	HH	2473	78179	1.22%	0.037%
31	4.481	4.467	4.518	HH	1440	40058	0.62%	0.019%
32	4.559	4.518	4.572	HH	1325	38872	0.60%	0.019%
33	4.585	4.572	4.595	HH	1354	18016	0.28%	0.009%
34	4.603	4.595	4.617	HH	1327	16461	0.26%	0.008%
35	4.637	4.617	4.655	HH	1692	31800	0.49%	0.015%
36	4.685	4.655	4.698	HH	1444	33776	0.53%	0.016%

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37	4.712	4.698	4.734	HH	1475	28745	0.45%	0.014%
38	4.745	4.734	4.772	HH	1287	27004	0.42%	0.013%
39	4.791	4.772	4.831	HH	2498	57209	0.89%	0.027%
40	4.845	4.831	4.879	HH	1580	38986	0.61%	0.019%
41	4.893	4.879	4.910	HH	1719	26928	0.42%	0.013%
42	4.931	4.910	4.962	HH	1413	41894	0.65%	0.020%
43	4.973	4.962	5.005	HH	1438	34408	0.54%	0.016%
44	5.026	5.005	5.036	HH	1417	24795	0.39%	0.012%
45	5.056	5.036	5.091	HH	1779	44317	0.69%	0.021%
46	5.126	5.091	5.146	HH	1699	45904	0.71%	0.022%
47	5.182	5.146	5.199	HH	1520	45818	0.71%	0.022%
48	5.242	5.199	5.262	HH	1780	57989	0.90%	0.028%
49	5.278	5.262	5.305	HH	1700	38225	0.59%	0.018%
50	5.338	5.305	5.352	HH	1617	43231	0.67%	0.021%
51	5.386	5.352	5.408	HH	1959	57377	0.89%	0.027%
52	5.417	5.408	5.431	HH	1602	19788	0.31%	0.009%
53	5.505	5.431	5.526	HH	2039	89208	1.39%	0.043%
54	5.538	5.526	5.562	HH	1768	35618	0.55%	0.017%
55	5.579	5.562	5.592	HH	1827	29077	0.45%	0.014%
56	5.606	5.592	5.662	HH	1942	69869	1.09%	0.033%
57	5.680	5.662	5.702	HH	1944	42758	0.67%	0.020%
58	5.717	5.702	5.735	HH	2478	38390	0.60%	0.018%
59	5.752	5.735	5.790	HH	2009	56854	0.88%	0.027%
60	5.838	5.790	5.849	HH	2066	62138	0.97%	0.030%
61	5.874	5.849	5.908	HH	3306	77643	1.21%	0.037%
62	5.922	5.908	5.943	HH	2117	39321	0.61%	0.019%
63	5.963	5.943	5.975	HH	2431	41149	0.64%	0.020%
64	5.985	5.975	6.012	HH	2468	46677	0.73%	0.022%
65	6.029	6.012	6.043	HH	2040	35845	0.56%	0.017%
66	6.053	6.043	6.062	HH	1981	21664	0.34%	0.010%
67	6.095	6.062	6.122	HH	2250	69967	1.09%	0.033%
68	6.141	6.122	6.158	HH	2317	44484	0.69%	0.021%
69	6.185	6.158	6.202	HH	2664	58842	0.92%	0.028%
70	6.234	6.202	6.261	HH	3085	94694	1.47%	0.045%
71	6.281	6.261	6.302	HH	3136	67507	1.05%	0.032%
72	6.316	6.302	6.326	HH	2770	37095	0.58%	0.018%
73	6.374	6.326	6.399	HH	3883	134994	2.10%	0.064%
74	6.433	6.399	6.448	HH	3532	88948	1.38%	0.042%
75	6.472	6.448	6.494	HH	3216	83727	1.30%	0.040%
76	6.513	6.494	6.529	HH	3654	67665	1.05%	0.032%
77	6.546	6.529	6.568	HH	3954	79161	1.23%	0.038%
78	6.601	6.568	6.615	HH	4074	94426	1.47%	0.045%
79	6.628	6.615	6.642	HH	3603	53538	0.83%	0.026%
80	6.657	6.642	6.672	HH	3603	59786	0.93%	0.028%
81	6.690	6.672	6.718	HH	3518	86212	1.34%	0.041%
82	6.734	6.718	6.765	HH	3179	85482	1.33%	0.041%
83	6.779	6.765	6.792	HH	3415	51592	0.80%	0.025%
84	6.812	6.792	6.835	HH	7173	120735	1.88%	0.058%
85	6.863	6.835	6.908	HH	5484	178835	2.78%	0.085%
86	6.944	6.908	6.967	HH	4904	135826	2.11%	0.065%
87	6.992	6.967	7.024	HH	4720	139048	2.16%	0.066%
88	7.056	7.024	7.072	HH	4279	114974	1.79%	0.055%
89	7.081	7.072	7.095	HH	4041	52434	0.82%	0.025%

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90	7.140	7.095	7.154	HH	4200	142322	2.21%	0.068%
91	7.179	7.154	7.212	HH	6090	174857	2.72%	0.083%
92	7.228	7.212	7.258	HH	6043	136287	2.12%	0.065%
93	7.281	7.258	7.295	HH	4817	101596	1.58%	0.048%
94	7.306	7.295	7.312	HH	4906	49312	0.77%	0.024%
95	7.327	7.312	7.350	HH	5720	114746	1.78%	0.055%
96	7.368	7.350	7.384	HH	10802	148513	2.31%	0.071%
97	7.396	7.384	7.416	HH	7018	114182	1.78%	0.054%
98	7.429	7.416	7.446	HH	5365	91139	1.42%	0.043%
99	7.478	7.446	7.498	HH	6661	167218	2.60%	0.080%
100	7.521	7.498	7.542	HH	5222	126730	1.97%	0.060%
101	7.562	7.542	7.585	HH	6072	138996	2.16%	0.066%
102	7.597	7.585	7.634	HH	5536	153476	2.39%	0.073%
103	7.648	7.634	7.666	HH	5571	102798	1.60%	0.049%
104	7.692	7.666	7.725	HH	6212	198006	3.08%	0.094%
105	7.735	7.725	7.744	HH	6054	65767	1.02%	0.031%
106	7.767	7.744	7.811	HH	7779	268402	4.17%	0.128%
107	7.822	7.811	7.846	HH	5907	113820	1.77%	0.054%
108	7.901	7.846	7.924	HH	8322	297133	4.62%	0.142%
109	7.937	7.924	7.958	HH	7844	139335	2.17%	0.066%
110	7.999	7.958	8.020	HH	7103	241466	3.76%	0.115%
111	8.049	8.020	8.100	HH	9470	359239	5.59%	0.171%
112	8.116	8.100	8.133	HH	7582	134788	2.10%	0.064%
113	8.168	8.133	8.201	HH	7712	283813	4.41%	0.135%
114	8.218	8.201	8.264	HH	10068	289671	4.51%	0.138%
115	8.287	8.264	8.308	HH	18885	288575	4.49%	0.138%
116	8.325	8.308	8.336	HH	8183	128774	2.00%	0.061%
117	8.352	8.336	8.370	HH	8905	167584	2.61%	0.080%
118	8.380	8.370	8.397	HH	8642	129024	2.01%	0.062%
119	8.437	8.397	8.455	HH	13591	340654	5.30%	0.162%
120	8.467	8.455	8.485	HH	10347	164100	2.55%	0.078%
121	8.539	8.485	8.602	HH	165055	2058020	32.01%	0.981%
122	8.615	8.602	8.627	HH	8836	125956	1.96%	0.060%
123	8.646	8.627	8.678	HH	13639	309547	4.81%	0.148%
124	8.698	8.678	8.715	HH	10253	200327	3.12%	0.095%
125	8.750	8.715	8.788	HH	10077	383754	5.97%	0.183%
126	8.799	8.788	8.808	HH	7760	90507	1.41%	0.043%
127	8.832	8.808	8.850	HH	10145	223473	3.48%	0.107%
128	8.878	8.850	8.922	HH	10167	394538	6.14%	0.188%
129	8.942	8.922	8.962	HH	14595	267086	4.15%	0.127%
130	9.007	8.962	9.031	HH	27084	568473	8.84%	0.271%
131	9.048	9.031	9.069	HH	9835	204556	3.18%	0.098%
132	9.092	9.069	9.107	HH	10766	217946	3.39%	0.104%
133	9.132	9.107	9.143	HH	10619	211543	3.29%	0.101%
134	9.153	9.143	9.193	HH	10604	293144	4.56%	0.140%
135	9.232	9.193	9.261	HH	10798	401220	6.24%	0.191%
136	9.292	9.261	9.334	HH	11469	441468	6.87%	0.210%
137	9.347	9.334	9.362	HH	10438	160859	2.50%	0.077%
138	9.377	9.362	9.412	HH	10427	281649	4.38%	0.134%
139	9.433	9.412	9.443	HH	9186	162047	2.52%	0.077%
140	9.466	9.443	9.485	HH	10443	241691	3.76%	0.115%
141	9.496	9.485	9.506	HH	9247	111853	1.74%	0.053%

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142	9.529	9.506	9.562	HH	9500	303363	4.72%	0.145%
143	9.596	9.562	9.617	HH	10353	312372	4.86%	0.149%
144	9.627	9.617	9.648	HH	9413	166891	2.60%	0.080%
145	9.673	9.648	9.690	HH	11501	253345	3.94%	0.121%
146	9.705	9.690	9.728	HH	11697	236316	3.68%	0.113%
147	9.748	9.728	9.775	HH	11632	283593	4.41%	0.135%
148	9.789	9.775	9.816	HH	9794	235132	3.66%	0.112%
149	9.831	9.816	9.845	HH	10460	163896	2.55%	0.078%
150	9.855	9.845	9.895	HH	9428	266497	4.14%	0.127%
151	9.915	9.895	9.948	HH	9879	282292	4.39%	0.135%
152	9.993	9.948	10.003	HH	9834	287011	4.46%	0.137%
153	10.032	10.003	10.058	HH	10320	318763	4.96%	0.152%
154	10.074	10.058	10.093	HH	12847	223057	3.47%	0.106%
155	10.107	10.093	10.123	HH	9613	166833	2.59%	0.080%
156	10.139	10.123	10.152	HH	9465	159543	2.48%	0.076%
157	10.180	10.152	10.230	HH	9292	401144	6.24%	0.191%
158	10.263	10.230	10.293	HH	8976	320306	4.98%	0.153%
159	10.303	10.293	10.340	HH	8533	230384	3.58%	0.110%
160	10.356	10.340	10.377	HH	8737	183955	2.86%	0.088%
161	10.426	10.377	10.440	HH	9501	319946	4.98%	0.153%
162	10.465	10.440	10.495	HH	18570	394854	6.14%	0.188%
163	10.510	10.495	10.521	HH	8853	131116	2.04%	0.063%
164	10.537	10.521	10.548	HH	9538	151094	2.35%	0.072%
165	10.558	10.548	10.589	HH	9470	212671	3.31%	0.101%
166	10.614	10.589	10.645	HH	10172	299464	4.66%	0.143%
167	10.707	10.645	10.725	HH	10781	419159	6.52%	0.200%
168	10.747	10.725	10.781	HH	10035	311009	4.84%	0.148%
169	10.815	10.781	10.838	HH	13212	343905	5.35%	0.164%
170	10.853	10.838	10.862	HH	8876	124789	1.94%	0.059%
171	10.888	10.862	10.918	HH	27042	512219	7.97%	0.244%
172	10.930	10.918	10.953	HH	9448	190586	2.96%	0.091%
173	10.962	10.953	10.982	HH	8566	145496	2.26%	0.069%
174	10.992	10.982	11.015	HH	8173	158898	2.47%	0.076%
175	11.028	11.015	11.045	HH	8013	140215	2.18%	0.067%
176	11.071	11.045	11.085	HH	8440	193597	3.01%	0.092%
177	11.103	11.085	11.121	HH	9491	183744	2.86%	0.088%
178	11.139	11.121	11.172	HH	9556	263973	4.11%	0.126%
179	11.190	11.172	11.202	HH	9111	152477	2.37%	0.073%
180	11.212	11.202	11.256	HH	9024	260535	4.05%	0.124%
181	11.271	11.256	11.286	HH	8073	133867	2.08%	0.064%
182	11.302	11.286	11.318	HH	8150	153505	2.39%	0.073%
183	11.328	11.318	11.362	HH	7728	196368	3.05%	0.094%
184	11.372	11.362	11.394	HH	7694	146532	2.28%	0.070%
185	11.409	11.394	11.430	HH	7778	164083	2.55%	0.078%
186	11.453	11.430	11.477	HH	7980	216498	3.37%	0.103%
187	11.496	11.477	11.504	HH	8466	129567	2.02%	0.062%
188	11.521	11.504	11.553	HH	11623	256549	3.99%	0.122%
189	11.568	11.553	11.577	HH	7503	108791	1.69%	0.052%
190	11.612	11.577	11.661	HH	14306	456233	7.10%	0.217%
191	11.688	11.661	11.705	HH	7678	190410	2.96%	0.091%
192	11.719	11.705	11.737	HH	7614	138663	2.16%	0.066%
193	11.788	11.737	11.800	HH	7308	268583	4.18%	0.128%
194	11.830	11.800	11.843	HH	7523	188254	2.93%	0.090%

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195	11.850	11.843	11.868	HH	7315	104419	1.62%	0.050%
196	11.929	11.868	11.980	HH	8001	491788	7.65%	0.234%
197	12.009	11.980	12.025	HH	7410	192302	2.99%	0.092%
198	12.045	12.025	12.062	HH	7332	157473	2.45%	0.075%
199	12.080	12.062	12.125	HH	7677	272449	4.24%	0.130%
200	12.131	12.125	12.145	HH	6774	81999	1.28%	0.039%
201	12.192	12.145	12.232	HH	10045	418817	6.51%	0.200%
202	12.245	12.232	12.265	HH	7797	145720	2.27%	0.069%
203	12.292	12.265	12.372	HH	7886	449905	7.00%	0.214%
204	12.417	12.372	12.430	HH	6862	232310	3.61%	0.111%
205	12.468	12.430	12.509	HH	7243	333038	5.18%	0.159%
206	12.532	12.509	12.552	HH	6960	176466	2.74%	0.084%
207	12.582	12.552	12.597	HH	7091	186757	2.90%	0.089%
208	12.611	12.597	12.625	HH	7347	119947	1.87%	0.057%
209	12.638	12.625	12.649	HH	6930	98003	1.52%	0.047%
210	12.661	12.649	12.681	HH	7044	132059	2.05%	0.063%
211	12.702	12.681	12.712	HH	7087	127261	1.98%	0.061%
212	12.720	12.712	12.742	HH	6951	121645	1.89%	0.058%
213	12.780	12.742	12.794	HH	7397	223728	3.48%	0.107%
214	12.809	12.794	12.818	HH	7543	103378	1.61%	0.049%
215	12.837	12.818	12.862	HH	9979	213641	3.32%	0.102%
216	12.875	12.862	12.886	HH	7069	98953	1.54%	0.047%
217	12.900	12.886	12.911	HH	7148	107992	1.68%	0.051%
218	12.933	12.911	13.020	HH	12660	514812	8.01%	0.245%
219	13.060	13.020	13.072	HH	6906	209357	3.26%	0.100%
220	13.090	13.072	13.103	HH	6961	126519	1.97%	0.060%
221	13.123	13.103	13.148	HH	7230	188994	2.94%	0.090%
222	13.167	13.148	13.192	HH	6920	178084	2.77%	0.085%
223	13.240	13.192	13.273	HH	12111	435033	6.77%	0.207%
224	13.289	13.273	13.310	HH	7742	160509	2.50%	0.077%
225	13.335	13.310	13.346	HH	7822	159937	2.49%	0.076%
226	13.361	13.346	13.379	HH	8563	158592	2.47%	0.076%
227	13.410	13.379	13.431	HH	7905	233306	3.63%	0.111%
228	13.451	13.431	13.485	HH	9224	255427	3.97%	0.122%
229	13.505	13.485	13.545	HH	8320	268651	4.18%	0.128%
230	13.565	13.545	13.608	HH	7320	264863	4.12%	0.126%
231	13.620	13.608	13.632	HH	6926	98145	1.53%	0.047%
232	13.661	13.632	13.717	HH	7737	370448	5.76%	0.177%
233	13.731	13.717	13.748	HH	7109	129555	2.01%	0.062%
234	13.762	13.748	13.776	HH	6953	111943	1.74%	0.053%
235	13.786	13.776	13.795	HH	6892	79986	1.24%	0.038%
236	13.837	13.795	13.882	HH	7821	383397	5.96%	0.183%
237	13.894	13.882	13.922	HH	7655	175464	2.73%	0.084%
238	13.939	13.922	13.965	HH	7494	187035	2.91%	0.089%
239	13.989	13.965	14.021	HH	8284	255820	3.98%	0.122%
240	14.039	14.021	14.057	HH	8993	173033	2.69%	0.082%
241	14.067	14.057	14.085	HH	7362	119871	1.86%	0.057%
242	14.112	14.085	14.182	HH	7513	417479	6.49%	0.199%
243	14.196	14.182	14.212	HH	7003	127120	1.98%	0.061%
244	14.247	14.212	14.258	HH	7441	195737	3.04%	0.093%
245	14.277	14.258	14.303	HH	7515	195612	3.04%	0.093%
246	14.348	14.303	14.364	HH	6916	246787	3.84%	0.118%

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247	14.376	14.364	14.384	HH	6918	83749	1.30%	0.040%
248	14.406	14.384	14.438	HH	8339	248452	3.86%	0.118%
249	14.445	14.438	14.465	HH	7587	117566	1.83%	0.056%
250	14.481	14.465	14.505	HH	8188	180079	2.80%	0.086%
251	14.542	14.505	14.558	HH	8441	243919	3.79%	0.116%
252	14.605	14.558	14.656	HH	10133	486309	7.56%	0.232%
253	14.675	14.656	14.734	HH	9410	378434	5.89%	0.180%
254	14.754	14.734	14.786	HH	8281	240258	3.74%	0.115%
255	14.812	14.786	14.824	HH	7924	173411	2.70%	0.083%
256	14.837	14.824	14.868	HH	8136	199607	3.10%	0.095%
257	14.891	14.868	14.910	HH	7576	190640	2.97%	0.091%
258	14.946	14.910	15.035	HH	211057	2875185	44.72%	1.371%
259	15.045	15.035	15.072	HH	7418	158997	2.47%	0.076%
260	15.147	15.072	15.159	HH	11498	459733	7.15%	0.219%
261	15.169	15.159	15.186	HH	11034	165044	2.57%	0.079%
262	15.194	15.186	15.249	HH	9339	297731	4.63%	0.142%
263	15.292	15.249	15.318	HH	7851	311212	4.84%	0.148%
264	15.345	15.318	15.415	HH	8061	440582	6.85%	0.210%
265	15.445	15.415	15.464	HH	7723	220539	3.43%	0.105%
266	15.482	15.464	15.496	HH	7930	146396	2.28%	0.070%
267	15.508	15.496	15.528	HH	7830	146238	2.27%	0.070%
268	15.555	15.528	15.571	HH	7911	199262	3.10%	0.095%
269	15.669	15.571	15.682	HH	19308	886537	13.79%	0.423%
270	15.691	15.682	15.741	HH	17587	496267	7.72%	0.237%
271	15.760	15.741	15.793	HH	14151	357172	5.56%	0.170%
272	15.808	15.793	15.831	HH	10113	220535	3.43%	0.105%
273	15.842	15.831	15.885	HH	9062	274957	4.28%	0.131%
274	15.903	15.885	15.913	HH	8213	141226	2.20%	0.067%
275	15.925	15.913	15.938	HH	8292	123424	1.92%	0.059%
276	15.953	15.938	15.985	HH	8706	238667	3.71%	0.114%
277	15.992	15.985	16.028	HH	8515	212486	3.30%	0.101%
278	16.048	16.028	16.084	HH	8237	271029	4.22%	0.129%
279	16.100	16.084	16.118	HH	8152	162309	2.52%	0.077%
280	16.138	16.118	16.149	HH	8435	152292	2.37%	0.073%
281	16.172	16.149	16.195	HH	14743	296725	4.62%	0.141%
282	16.237	16.195	16.278	HH	9142	431465	6.71%	0.206%
283	16.304	16.278	16.325	HH	9128	242738	3.78%	0.116%
284	16.344	16.325	16.361	HH	8575	185018	2.88%	0.088%
285	16.404	16.361	16.437	HH	8880	389090	6.05%	0.185%
286	16.461	16.437	16.471	HH	8842	179821	2.80%	0.086%
287	16.491	16.471	16.521	HH	9302	266339	4.14%	0.127%
288	16.533	16.521	16.545	HH	8898	130188	2.02%	0.062%
289	16.563	16.545	16.579	HH	9129	182475	2.84%	0.087%
290	16.616	16.579	16.628	HH	9229	261829	4.07%	0.125%
291	16.658	16.628	16.678	HH	18816	388718	6.05%	0.185%
292	16.700	16.678	16.719	HH	15572	314511	4.89%	0.150%
293	16.733	16.719	16.780	HH	12503	422646	6.57%	0.201%
294	16.799	16.780	16.842	HH	11137	391246	6.09%	0.187%
295	16.860	16.842	16.888	HH	11332	284316	4.42%	0.136%
296	16.903	16.888	16.928	HH	10005	240464	3.74%	0.115%
297	16.958	16.928	16.975	HH	10155	279069	4.34%	0.133%
298	17.025	16.975	17.064	HH	13580	582911	9.07%	0.278%
299	17.089	17.064	17.104	HH	13173	281286	4.37%	0.134%

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300	17.125	17.104	17.151	HH	22348	424137	6.60%	0.202%
301	17.178	17.151	17.228	HH	33782	753296	11.72%	0.359%
302	17.242	17.228	17.260	HH	10564	198979	3.09%	0.095%
303	17.275	17.260	17.312	HH	10538	323007	5.02%	0.154%
304	17.345	17.312	17.380	HH	11012	437935	6.81%	0.209%
305	17.410	17.380	17.434	HH	11129	353465	5.50%	0.168%
306	17.491	17.434	17.528	HH	11865	626965	9.75%	0.299%
307	17.537	17.528	17.552	HH	10978	157668	2.45%	0.075%
308	17.578	17.552	17.603	HH	28448	539841	8.40%	0.257%
309	17.619	17.603	17.645	HH	12678	307379	4.78%	0.147%
310	17.669	17.645	17.693	HH	13838	373557	5.81%	0.178%
311	17.714	17.693	17.741	HH	12896	363305	5.65%	0.173%
312	17.807	17.741	17.825	HH	12549	619748	9.64%	0.295%
313	17.863	17.825	17.882	HH	13045	434125	6.75%	0.207%
314	17.909	17.882	17.925	HH	13184	337374	5.25%	0.161%
315	17.987	17.925	17.997	HH	16444	610505	9.50%	0.291%
316	18.017	17.997	18.055	HH	29538	655930	10.20%	0.313%
317	18.067	18.055	18.082	HH	13812	221300	3.44%	0.105%
318	18.109	18.082	18.155	HH	16591	651394	10.13%	0.311%
319	18.166	18.155	18.175	HH	14318	165802	2.58%	0.079%
320	18.197	18.175	18.210	HH	15430	314363	4.89%	0.150%
321	18.221	18.210	18.252	HH	15061	370190	5.76%	0.176%
322	18.279	18.252	18.314	HH	16751	583625	9.08%	0.278%
323	18.372	18.314	18.388	HH	16746	696457	10.83%	0.332%
324	18.398	18.388	18.414	HH	16605	248221	3.86%	0.118%
325	18.442	18.414	18.461	HH	32100	662237	10.30%	0.316%
326	18.475	18.461	18.523	HH	21820	764450	11.89%	0.364%
327	18.542	18.523	18.552	HH	21333	362305	5.63%	0.173%
328	18.565	18.552	18.618	HH	21567	790186	12.29%	0.377%
329	18.647	18.618	18.678	HH	18688	657425	10.23%	0.313%
330	18.730	18.678	18.792	HH	21305	1305291	20.30%	0.622%
331	18.851	18.792	18.896	HH	31980	1363383	21.20%	0.650%
332	18.914	18.896	18.929	HH	19417	378747	5.89%	0.181%
333	18.956	18.929	18.977	HH	22515	593906	9.24%	0.283%
334	18.989	18.977	19.015	HH	21085	463374	7.21%	0.221%
335	19.038	19.015	19.098	HH	21044	1017436	15.82%	0.485%
336	19.163	19.098	19.185	HH	21766	1090834	16.97%	0.520%
337	19.210	19.185	19.225	HH	21952	514212	8.00%	0.245%
338	19.251	19.225	19.277	HH	29509	776745	12.08%	0.370%
339	19.353	19.277	19.370	HH	27987	1434059	22.30%	0.684%
340	19.414	19.370	19.485	HH	30150	1887520	29.36%	0.900%
341	19.499	19.485	19.522	HH	25621	559399	8.70%	0.267%
342	19.579	19.522	19.595	HH	29772	1231075	19.15%	0.587%
343	19.638	19.595	19.661	HH	33801	1213553	18.87%	0.578%
344	19.675	19.661	19.711	HH	29749	870353	13.54%	0.415%
345	19.736	19.711	19.771	HH	30547	1041546	16.20%	0.496%
346	19.795	19.771	19.807	HH	28232	604430	9.40%	0.288%
347	19.843	19.807	19.868	HH	29171	1048328	16.30%	0.500%
348	19.920	19.868	19.940	HH	31282	1294340	20.13%	0.617%
349	19.962	19.940	19.992	HH	30583	937129	14.58%	0.447%
350	20.019	19.992	20.071	HH	34298	1501346	23.35%	0.716%
351	20.116	20.071	20.166	HH	34610	1832811	28.51%	0.874%

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352	20.202	20.166	20.223	HH	33616	1122422	17.46%	0.535%
353	20.283	20.223	20.312	HH	36849	1836159	28.56%	0.875%
354	20.383	20.312	20.396	HH	39339	1851776	28.80%	0.883%
355	20.410	20.396	20.445	HH	38964	1115814	17.35%	0.532%
356	20.488	20.445	20.519	HH	39273	1700292	26.44%	0.811%
357	20.568	20.519	20.606	HH	41691	2051089	31.90%	0.978%
358	20.632	20.606	20.652	HH	39025	1059932	16.49%	0.505%
359	20.663	20.652	20.685	HH	39480	782403	12.17%	0.373%
360	20.695	20.685	20.701	HH	38738	361434	5.62%	0.172%
361	20.763	20.701	20.833	HH	41446	3161430	49.17%	1.507%
362	20.841	20.833	20.851	HH	38779	426061	6.63%	0.203%
363	20.878	20.851	20.901	HH	40710	1170724	18.21%	0.558%
364	20.922	20.901	20.951	HH	40275	1203171	18.71%	0.574%
365	20.973	20.951	20.998	HH	38761	1089354	16.94%	0.519%
366	21.080	20.998	21.138	HH	39622	3295149	51.25%	1.571%
367	21.177	21.138	21.269	HH	39759	2973246	46.24%	1.417%
368	21.307	21.269	21.342	HH	37377	1632229	25.39%	0.778%
369	21.516	21.342	21.598	HH	40212	5912478	91.96%	2.818%
370	21.651	21.598	21.682	HH	40327	1960883	30.50%	0.935%
371	21.698	21.682	21.775	HH	39472	2195713	34.15%	1.047%
372	21.812	21.775	21.872	HH	39087	2233152	34.73%	1.065%
373	21.922	21.872	22.015	HH	38607	3267849	50.83%	1.558%
374	22.065	22.015	22.122	HH	37381	2387333	37.13%	1.138%
375	22.193	22.122	22.338	HH	40102	4962297	77.18%	2.365%
376	22.358	22.338	22.448	HH	36963	2420904	37.65%	1.154%
377	22.512	22.448	22.531	HH	36885	1819215	28.29%	0.867%
378	22.570	22.531	22.692	HH	37040	3547183	55.17%	1.691%
379	22.802	22.692	22.858	HH	37732	3670207	57.08%	1.750%
380	22.870	22.858	22.968	HH	36442	2382947	37.06%	1.136%
381	23.045	22.968	23.105	HH	36855	2974639	46.27%	1.418%
382	23.152	23.105	23.382	HH	36423	5885870	91.54%	2.806%
383	23.514	23.382	23.618	HH	36644	4989722	77.61%	2.379%
384	23.675	23.618	23.878	HH	35316	5462816	84.96%	2.604%
385	24.046	23.878	24.179	HH	36427	6429553	100.00%	3.065%
386	24.196	24.179	24.238	HH	35753	1261027	19.61%	0.601%
387	24.332	24.238	24.488	HH	36563	5339062	83.04%	2.545%
388	24.538	24.488	24.555	HH	35563	1415794	22.02%	0.675%
389	24.611	24.555	24.705	HH	35721	3184617	49.53%	1.518%
390	24.725	24.705	24.822	HH	35281	2451321	38.13%	1.169%
391	24.825	24.822	24.902	HH	34916	1664729	25.89%	0.794%
392	24.925	24.902	24.965	HH	34528	1306468	20.32%	0.623%
393	25.007	24.965	25.062	HH	34372	1986856	30.90%	0.947%
394	25.163	25.062	25.228	HH	34667	3429016	53.33%	1.635%
395	25.293	25.228	25.406	HH	35110	3616914	56.25%	1.724%

Sum of corrected areas: 209782458

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