

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071219\
 Data File : FE030168.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jul 2019 11:05
 Sample : K3768-31
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062019.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.357	2.315	2.468	BH	-82	-29028	-0.71%	-0.062%
2	2.481	2.468	2.573	PH	-436	-38292	-0.93%	-0.082%
3	2.590	2.573	2.608	PH	527	-6534	-0.16%	-0.014%
4	2.626	2.608	2.832	PH	259	-65270	-1.59%	-0.139%
5	2.845	2.832	2.855	PH	-891	-12650	-0.31%	-0.027%
6	2.871	2.855	2.892	PH	-899	-22245	-0.54%	-0.047%
7	2.898	2.892	2.945	PH	-1048	-34571	-0.84%	-0.074%
8	2.964	2.945	3.005	PH	-965	-37484	-0.91%	-0.080%
9	3.015	3.005	3.046	PH	-962	-26433	-0.64%	-0.056%
10	3.055	3.046	3.088	PH	-1078	-28195	-0.69%	-0.060%
11	3.095	3.088	3.150	PH	-1115	-41999	-1.02%	-0.089%
12	3.165	3.150	3.195	PH	-1046	-30169	-0.74%	-0.064%
13	3.206	3.195	3.216	PH	-1115	-14387	-0.35%	-0.031%
14	3.247	3.216	3.286	PH	-951	-47099	-1.15%	-0.100%
15	3.295	3.286	3.328	PH	-1096	-29281	-0.71%	-0.062%
16	3.336	3.328	3.355	PH	-1112	-18775	-0.46%	-0.040%
17	3.362	3.355	3.371	PH	-1126	-11784	-0.29%	-0.025%
18	3.387	3.371	3.422	PH	-1113	-36083	-0.88%	-0.077%
19	3.429	3.422	3.445	PH	-1229	-17340	-0.42%	-0.037%
20	3.456	3.445	3.465	PH	-1145	-14642	-0.36%	-0.031%
21	3.484	3.465	3.528	PH	-1099	-45764	-1.12%	-0.098%
22	3.554	3.528	3.626	PH	-1171	-71609	-1.75%	-0.153%
23	3.633	3.626	3.662	PH	-1197	-26989	-0.66%	-0.058%
24	3.674	3.662	3.742	PH	-1136	-58983	-1.44%	-0.126%
25	3.770	3.742	3.802	PH	-1119	-43150	-1.05%	-0.092%
26	3.817	3.802	3.867	PH	-1186	-48774	-1.19%	-0.104%
27	3.898	3.867	3.918	PH	-1192	-38171	-0.93%	-0.081%
28	3.928	3.918	3.962	PH	-1197	-33270	-0.81%	-0.071%
29	3.967	3.962	4.058	PH	-1186	-73421	-1.79%	-0.156%
30	4.068	4.058	4.080	PH	-1123	-15992	-0.39%	-0.034%
31	4.093	4.080	4.122	PH	-1151	-30025	-0.73%	-0.064%
32	4.202	4.122	4.275	PH	-912	-97276	-2.37%	-0.207%
33	4.282	4.275	4.347	PH	-1050	-50768	-1.24%	-0.108%
34	4.399	4.347	4.425	PH	1558	46269	1.13%	0.099%
35	4.438	4.425	4.542	HH	2022	83944	2.05%	0.179%
36	4.546	4.542	4.742	HH	939	49872	1.22%	0.106%

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37	4.751	4.742	4.790	PH	19	-1882	-0.05%	-0.004%
38	4.798	4.790	4.817	PH	-54	-2500	-0.06%	-0.005%
39	4.831	4.817	4.901	PH	-186	-16102	-0.39%	-0.034%
40	4.927	4.901	4.938	PH	-341	-8503	-0.21%	-0.018%
41	4.947	4.938	4.979	PH	-305	-9513	-0.23%	-0.020%
42	5.001	4.979	5.025	PH	-403	-11881	-0.29%	-0.025%
43	5.031	5.025	5.062	PH	-388	-10523	-0.26%	-0.022%
44	5.070	5.062	5.107	PH	-447	-15419	-0.38%	-0.033%
45	5.122	5.107	5.132	PH	-558	-8634	-0.21%	-0.018%
46	5.141	5.132	5.229	PH	-490	-43323	-1.06%	-0.092%
47	5.239	5.229	5.262	PH	-820	-16421	-0.40%	-0.035%
48	5.265	5.262	5.290	PH	-825	-15030	-0.37%	-0.032%
49	5.341	5.290	5.362	PH	-765	-38511	-0.94%	-0.082%
50	5.374	5.362	5.462	PH	-794	-59703	-1.46%	-0.127%
51	5.472	5.462	5.524	PH	-950	-39777	-0.97%	-0.085%
52	5.533	5.524	5.542	PH	-1058	-11274	-0.28%	-0.024%
53	5.546	5.542	5.565	PH	-812	-14788	-0.36%	-0.032%
54	5.574	5.565	5.675	PH	-998	-75921	-1.85%	-0.162%
55	5.679	5.675	5.685	PH	-1127	-7084	-0.17%	-0.015%
56	5.748	5.685	5.762	PH	-1102	-53313	-1.30%	-0.114%
57	5.780	5.762	5.792	PH	-1134	-20673	-0.50%	-0.044%
58	5.795	5.792	5.823	PH	-1125	-21586	-0.53%	-0.046%
59	5.832	5.823	5.845	PH	-1095	-15066	-0.37%	-0.032%
60	5.855	5.845	5.875	PH	-1105	-20925	-0.51%	-0.045%
61	5.883	5.875	5.932	PH	-1111	-39724	-0.97%	-0.085%
62	6.012	5.932	6.021	PH	-976	-57850	-1.41%	-0.123%
63	6.063	6.021	6.154	PH	1848	-52764	-1.29%	-0.112%
64	6.166	6.154	6.221	PH	-990	-41357	-1.01%	-0.088%
65	6.230	6.221	6.288	PH	-908	-42035	-1.03%	-0.090%
66	6.361	6.288	6.404	PH	-964	-75031	-1.83%	-0.160%
67	6.416	6.404	6.429	PH	-1065	-16271	-0.40%	-0.035%
68	6.489	6.429	6.501	PH	-1020	-48333	-1.18%	-0.103%
69	6.516	6.501	6.529	PH	-972	-17921	-0.44%	-0.038%
70	6.582	6.529	6.618	PH	-901	-53434	-1.30%	-0.114%
71	6.626	6.618	6.638	PH	-1013	-12269	-0.30%	-0.026%
72	6.647	6.638	6.712	PH	-1002	-46911	-1.14%	-0.100%
73	6.735	6.712	6.774	PH	-966	-39859	-0.97%	-0.085%
74	6.789	6.774	6.798	PH	-1014	-16126	-0.39%	-0.034%
75	6.809	6.798	6.832	PH	-1061	-22168	-0.54%	-0.047%
76	6.843	6.832	6.852	PH	-1091	-13467	-0.33%	-0.029%
77	6.895	6.852	6.913	PH	-946	-38304	-0.93%	-0.082%
78	6.926	6.913	6.942	PH	-1009	-18578	-0.45%	-0.040%
79	6.949	6.942	6.972	PH	-962	-19120	-0.47%	-0.041%
80	7.020	6.972	7.077	PH	-832	-63310	-1.54%	-0.135%
81	7.090	7.077	7.165	PH	-996	-55071	-1.34%	-0.117%
82	7.191	7.165	7.215	PH	-1057	-32718	-0.80%	-0.070%
83	7.221	7.215	7.246	PH	-1046	-20751	-0.51%	-0.044%
84	7.256	7.246	7.263	PH	-1100	-11731	-0.29%	-0.025%
85	7.312	7.263	7.332	PH	-1028	-45796	-1.12%	-0.098%
86	7.338	7.332	7.365	PH	-1039	-21619	-0.53%	-0.046%
87	7.375	7.365	7.422	PH	-1000	-37237	-0.91%	-0.079%
88	7.451	7.422	7.488	PH	-985	-42600	-1.04%	-0.091%
89	7.507	7.488	7.519	PH	-995	-19836	-0.48%	-0.042%

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90	7.545	7.519	7.565	PH	-909	-27495	-0.67%	-0.059%
91	7.606	7.565	7.614	PH	-806	-26297	-0.64%	-0.056%
92	7.637	7.614	7.657	PH	-735	-18861	-0.46%	-0.040%
93	7.678	7.657	7.719	PH	8	-21815	-0.53%	-0.046%
94	7.729	7.719	7.775	PH	-780	-29766	-0.73%	-0.063%
95	7.792	7.775	7.858	PH	-640	-38046	-0.93%	-0.081%
96	7.869	7.858	7.904	PH	-730	-22932	-0.56%	-0.049%
97	7.921	7.904	7.942	PH	-875	-21188	-0.52%	-0.045%
98	7.953	7.942	7.968	PH	-1001	-15354	-0.37%	-0.033%
99	7.979	7.968	7.986	PH	-865	-10020	-0.24%	-0.021%
100	8.002	7.986	8.048	PH	-855	-35503	-0.87%	-0.076%
101	8.055	8.048	8.062	PH	-952	-7980	-0.19%	-0.017%
102	8.074	8.062	8.092	PH	-934	-18148	-0.44%	-0.039%
103	8.100	8.092	8.110	PH	-1024	-10686	-0.26%	-0.023%
104	8.204	8.110	8.300	PH	293	-70679	-1.72%	-0.151%
105	8.329	8.300	8.524	PH	9585	600545	14.65%	1.280%
106	8.540	8.524	8.585	HH	1685	49957	1.22%	0.106%
107	8.594	8.585	8.685	HH	1093	29831	0.73%	0.064%
108	8.703	8.685	8.862	HH	206	-15025	-0.37%	-0.032%
109	8.890	8.862	8.902	PH	-36	-5188	-0.13%	-0.011%
110	8.933	8.902	8.994	PH	306	4475	0.11%	0.010%
111	9.014	8.994	9.074	PH	535	193	0.00%	0.000%
112	9.085	9.074	9.102	PH	-335	-7106	-0.17%	-0.015%
113	9.138	9.102	9.178	PH	-57	-18182	-0.44%	-0.039%
114	9.189	9.178	9.195	PH	-526	-5830	-0.14%	-0.012%
115	9.204	9.195	9.232	PH	-541	-12596	-0.31%	-0.027%
116	9.240	9.232	9.253	PH	-563	-7434	-0.18%	-0.016%
117	9.282	9.253	9.322	PH	-543	-24827	-0.61%	-0.053%
118	9.335	9.322	9.377	PH	-505	-19285	-0.47%	-0.041%
119	9.405	9.377	9.421	PH	-268	-9594	-0.23%	-0.020%
120	9.440	9.421	9.471	PH	-210	-10583	-0.26%	-0.023%
121	9.526	9.471	9.549	PH	-289	-20316	-0.50%	-0.043%
122	9.601	9.549	9.678	PH	19	-30704	-0.75%	-0.065%
123	9.739	9.678	9.760	PH	352	-2376	-0.06%	-0.005%
124	9.785	9.760	9.935	HH	1860	41768	1.02%	0.089%
125	9.944	9.935	9.960	PH	-139	-2681	-0.07%	-0.006%
126	9.970	9.960	9.974	PH	-191	-1815	-0.04%	-0.004%
127	9.989	9.974	9.998	PH	-86	-2196	-0.05%	-0.005%
128	10.008	9.998	10.019	PH	-90	-1832	-0.04%	-0.004%
129	10.035	10.019	10.066	PH	-56	-5104	-0.12%	-0.011%
130	10.080	10.066	10.104	PH	-223	-5957	-0.15%	-0.013%
131	10.159	10.104	10.199	PH	250	-71	-0.00%	-0.000%
132	10.220	10.199	10.242	PH	25	-2586	-0.06%	-0.006%
133	10.257	10.242	10.278	PH	-11	-1887	-0.05%	-0.004%
134	10.293	10.278	10.331	PH	4	-1876	-0.05%	-0.004%
135	10.350	10.331	10.368	PH	84	-1762	-0.04%	-0.004%
136	10.392	10.368	10.406	PH	33	-1861	-0.05%	-0.004%
137	10.442	10.406	10.502	PH	184	-1064	-0.03%	-0.002%
138	10.522	10.502	10.548	PH	713	9592	0.23%	0.020%
139	10.564	10.548	10.588	HH	304	3801	0.09%	0.008%
140	10.605	10.588	10.665	HH	1765	18591	0.45%	0.040%
141	10.700	10.665	10.722	PH	30	-1566	-0.04%	-0.003%

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142	10.729	10.722	10.761	PH	-37	-3364	-0.08%	-0.007%
143	10.787	10.761	10.812	PH	138	-2567	-0.06%	-0.005%
144	10.842	10.812	10.875	PH	197	-1606	-0.04%	-0.003%
145	10.896	10.875	10.932	PH	181	1045	0.03%	0.002%
146	10.942	10.932	10.949	PH	-48	-1036	-0.03%	-0.002%
147	10.969	10.949	11.008	PH	113	-602	-0.01%	-0.001%
148	11.022	11.008	11.033	PH	19	-818	-0.02%	-0.002%
149	11.039	11.033	11.076	PH	-30	-3402	-0.08%	-0.007%
150	11.168	11.076	11.193	PH	267	583	0.01%	0.001%
151	11.216	11.193	11.312	HH	1113	28508	0.70%	0.061%
152	11.322	11.312	11.347	HH	325	4972	0.12%	0.011%
153	11.358	11.347	11.392	HH	205	1235	0.03%	0.003%
154	11.402	11.392	11.438	PH	49	-1444	-0.04%	-0.003%
155	11.464	11.438	11.488	PH	57	-1427	-0.03%	-0.003%
156	11.521	11.488	11.558	PH	34	-1661	-0.04%	-0.004%
157	11.579	11.558	11.675	PH	139	-5340	-0.13%	-0.011%
158	11.714	11.675	11.732	PH	290	2189	0.05%	0.005%
159	11.765	11.732	11.831	HH	421	15524	0.38%	0.033%
160	11.877	11.831	11.915	HH	511	8956	0.22%	0.019%
161	11.929	11.915	11.938	PH	-20	-707	-0.02%	-0.002%
162	11.950	11.938	11.955	PH	4	-251	-0.01%	-0.001%
163	11.985	11.955	12.032	PH	414	4265	0.10%	0.009%
164	12.094	12.032	12.127	PH	1633	28382	0.69%	0.060%
165	12.151	12.127	12.478	HH	113797	2472601	60.32%	5.268%
166	12.496	12.478	12.678	HH	2304	159702	3.90%	0.340%
167	12.684	12.678	12.744	HH	761	27097	0.66%	0.058%
168	12.762	12.744	12.790	HH	687	16653	0.41%	0.035%
169	12.805	12.790	12.821	HH	583	9733	0.24%	0.021%
170	12.838	12.821	12.882	HH	517	16490	0.40%	0.035%
171	12.939	12.882	12.965	HH	1708	51762	1.26%	0.110%
172	12.985	12.965	13.092	HH	1552	65490	1.60%	0.140%
173	13.114	13.092	13.155	HH	1232	21585	0.53%	0.046%
174	13.221	13.155	13.251	HH	7217	196952	4.80%	0.420%
175	13.269	13.251	13.358	HH	6441	263470	6.43%	0.561%
176	13.373	13.358	13.648	HH	37628	1377702	33.61%	2.936%
177	13.666	13.648	13.678	HH	3654	53956	1.32%	0.115%
178	13.689	13.678	13.738	HH	3476	77777	1.90%	0.166%
179	13.746	13.738	13.825	HH	1484	64757	1.58%	0.138%
180	13.836	13.825	13.862	HH	1058	21581	0.53%	0.046%
181	13.872	13.862	13.898	HH	974	20312	0.50%	0.043%
182	13.918	13.898	13.972	HH	985	38824	0.95%	0.083%
183	13.988	13.972	14.005	HH	826	15459	0.38%	0.033%
184	14.056	14.005	14.088	HH	1254	43021	1.05%	0.092%
185	14.131	14.088	14.228	HH	3879	144152	3.52%	0.307%
186	14.256	14.228	14.309	HH	3791	69575	1.70%	0.148%
187	14.335	14.309	14.375	HH	1749	41773	1.02%	0.089%
188	14.381	14.375	14.394	HH	808	8699	0.21%	0.019%
189	14.420	14.394	14.437	HH	3483	56042	1.37%	0.119%
190	14.452	14.437	14.502	HH	3464	98410	2.40%	0.210%
191	14.524	14.502	14.555	HH	2112	58259	1.42%	0.124%
192	14.586	14.555	14.638	HH	345945	4099415	100.00%	8.735%
193	14.649	14.638	14.661	HH	1732	21875	0.53%	0.047%
194	14.682	14.661	14.758	HH	2883	107258	2.62%	0.229%

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195	14.792	14.758	14.832	HH	6350	113762	2.78%	0.242%
196	14.873	14.832	14.962	HH	1978	70512	1.72%	0.150%
197	14.992	14.962	15.014	HH	899	23679	0.58%	0.050%
198	15.068	15.014	15.087	HH	769	30734	0.75%	0.065%
199	15.103	15.087	15.111	HH	885	11327	0.28%	0.024%
200	15.128	15.111	15.152	HH	1081	23433	0.57%	0.050%
201	15.175	15.152	15.292	HH	107758	2051990	50.06%	4.372%
202	15.313	15.292	15.352	HH	9084	136896	3.34%	0.292%
203	15.380	15.352	15.460	HH	6544	147195	3.59%	0.314%
204	15.477	15.460	15.502	HH	1138	24805	0.61%	0.053%
205	15.514	15.502	15.547	HH	959	24679	0.60%	0.053%
206	15.555	15.547	15.562	HH	978	8065	0.20%	0.017%
207	15.572	15.562	15.588	HH	989	14475	0.35%	0.031%
208	15.610	15.588	15.622	HH	1469	25115	0.61%	0.054%
209	15.635	15.622	15.662	HH	1602	30885	0.75%	0.066%
210	15.720	15.662	15.783	HH	3955	149721	3.65%	0.319%
211	15.810	15.783	15.876	HH	14173	215689	5.26%	0.460%
212	15.905	15.876	15.925	HH	1527	37552	0.92%	0.080%
213	15.946	15.925	15.968	HH	1406	32449	0.79%	0.069%
214	15.981	15.968	16.015	HH	1231	32261	0.79%	0.069%
215	16.045	16.015	16.080	HH	1250	45348	1.11%	0.097%
216	16.108	16.080	16.149	HH	2478	77038	1.88%	0.164%
217	16.171	16.149	16.180	HH	2213	33795	0.82%	0.072%
218	16.205	16.180	16.270	HH	9997	278988	6.81%	0.594%
219	16.293	16.270	16.325	HH	20462	270386	6.60%	0.576%
220	16.335	16.325	16.352	HH	1817	26922	0.66%	0.057%
221	16.389	16.352	16.410	HH	2245	67507	1.65%	0.144%
222	16.427	16.410	16.485	HH	2072	76410	1.86%	0.163%
223	16.518	16.485	16.576	HH	4489	152228	3.71%	0.324%
224	16.593	16.576	16.605	HH	2953	47432	1.16%	0.101%
225	16.639	16.605	16.665	HH	3483	106992	2.61%	0.228%
226	16.681	16.665	16.710	HH	2837	68496	1.67%	0.146%
227	16.757	16.710	16.783	HH	30761	424134	10.35%	0.904%
228	16.804	16.783	16.836	HH	12786	185436	4.52%	0.395%
229	16.861	16.836	16.912	HH	2910	98720	2.41%	0.210%
230	16.918	16.912	16.960	HH	1926	53807	1.31%	0.115%
231	16.998	16.960	17.014	HH	2013	61939	1.51%	0.132%
232	17.051	17.014	17.075	HH	2764	78380	1.91%	0.167%
233	17.099	17.075	17.119	HH	2344	54146	1.32%	0.115%
234	17.148	17.119	17.182	HH	5137	130220	3.18%	0.277%
235	17.208	17.182	17.275	HH	38298	544134	13.27%	1.159%
236	17.315	17.275	17.345	HH	3150	99111	2.42%	0.211%
237	17.357	17.345	17.385	HH	2111	47940	1.17%	0.102%
238	17.417	17.385	17.430	HH	2109	56282	1.37%	0.120%
239	17.443	17.430	17.455	HH	2163	31437	0.77%	0.067%
240	17.493	17.455	17.515	HH	3183	89485	2.18%	0.191%
241	17.537	17.515	17.561	HH	2708	66026	1.61%	0.141%
242	17.644	17.561	17.684	HH	44136	678549	16.55%	1.446%
243	17.697	17.684	17.726	HH	2581	62543	1.53%	0.133%
244	17.754	17.726	17.831	HH	4532	190799	4.65%	0.407%
245	17.868	17.831	17.882	HH	2878	84731	2.07%	0.181%
246	17.916	17.882	17.945	HH	4901	152916	3.73%	0.326%

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247	17.969	17.945	17.985	HH	4151	87762	2.14%	0.187%
248	18.009	17.985	18.044	HH	48084	877271	21.40%	1.869%
249	18.066	18.044	18.168	HH	44192	859435	20.96%	1.831%
250	18.203	18.168	18.248	HH	3732	169768	4.14%	0.362%
251	18.283	18.248	18.297	HH	3543	96803	2.36%	0.206%
252	18.332	18.297	18.355	HH	4860	135503	3.31%	0.289%
253	18.380	18.355	18.405	HH	4076	108118	2.64%	0.230%
254	18.475	18.405	18.530	HH	40017	751606	18.33%	1.601%
255	18.593	18.530	18.617	HH	4990	217962	5.32%	0.464%
256	18.655	18.617	18.673	HH	4773	152609	3.72%	0.325%
257	18.681	18.673	18.705	HH	4504	81776	1.99%	0.174%
258	18.733	18.705	18.753	HH	5115	129133	3.15%	0.275%
259	18.777	18.753	18.795	HH	4709	108800	2.65%	0.232%
260	18.837	18.795	18.854	HH	27503	513417	12.52%	1.094%
261	18.872	18.854	18.955	HH	32516	841245	20.52%	1.792%
262	18.976	18.955	19.004	HH	5820	162072	3.95%	0.345%
263	19.035	19.004	19.052	HH	5460	155977	3.80%	0.332%
264	19.084	19.052	19.104	HH	6780	182488	4.45%	0.389%
265	19.124	19.104	19.151	HH	6551	164610	4.02%	0.351%
266	19.167	19.151	19.210	HH	5454	180327	4.40%	0.384%
267	19.260	19.210	19.292	HH	22110	456446	11.13%	0.973%
268	19.305	19.292	19.338	HH	5344	141376	3.45%	0.301%
269	19.388	19.338	19.429	HH	8005	363554	8.87%	0.775%
270	19.457	19.429	19.481	HH	6770	203061	4.95%	0.433%
271	19.513	19.481	19.530	HH	7651	206575	5.04%	0.440%
272	19.547	19.530	19.588	HH	7659	237228	5.79%	0.505%
273	19.634	19.588	19.665	HH	21268	527187	12.86%	1.123%
274	19.675	19.665	19.722	HH	7579	240670	5.87%	0.513%
275	19.741	19.722	19.762	HH	7093	161946	3.95%	0.345%
276	19.785	19.762	19.808	HH	6931	189973	4.63%	0.405%
277	19.889	19.808	19.936	HH	8871	581586	14.19%	1.239%
278	20.000	19.936	20.032	HH	17854	560273	13.67%	1.194%
279	20.053	20.032	20.081	HH	8407	240738	5.87%	0.513%
280	20.112	20.081	20.142	HH	8539	292366	7.13%	0.623%
281	20.170	20.142	20.207	HH	13020	378323	9.23%	0.806%
282	20.249	20.207	20.260	HH	8820	268385	6.55%	0.572%
283	20.270	20.260	20.298	HH	8801	196063	4.78%	0.418%
284	20.356	20.298	20.418	HH	15623	740596	18.07%	1.578%
285	20.461	20.418	20.498	HH	9917	450944	11.00%	0.961%
286	20.521	20.498	20.562	HH	9757	359283	8.76%	0.766%
287	20.587	20.562	20.600	HH	9216	204893	5.00%	0.437%
288	20.626	20.600	20.661	HH	9227	333286	8.13%	0.710%
289	20.722	20.661	20.766	HH	14324	653495	15.94%	1.392%
290	20.787	20.766	20.858	HH	9358	511035	12.47%	1.089%
291	20.876	20.858	20.894	HH	9201	199583	4.87%	0.425%
292	20.922	20.894	20.946	HH	9312	285645	6.97%	0.609%
293	20.964	20.946	20.991	HH	9256	249582	6.09%	0.532%
294	21.034	20.991	21.090	HH	9711	551609	13.46%	1.175%
295	21.126	21.090	21.224	HH	11734	787865	19.22%	1.679%
296	21.261	21.224	21.308	HH	9292	459482	11.21%	0.979%
297	21.322	21.308	21.332	HH	8951	125527	3.06%	0.267%
298	21.363	21.332	21.440	HH	9204	582057	14.20%	1.240%
299	21.471	21.440	21.505	HH	8924	342266	8.35%	0.729%

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300	21.582	21.505	21.612	HH	11074	606268	14.79%	1.292%
301	21.631	21.612	21.701	HH	9553	489542	11.94%	1.043%
302	21.730	21.701	21.798	HH	8965	513611	12.53%	1.094%
303	21.809	21.798	21.819	HH	8882	113012	2.76%	0.241%
304	21.848	21.819	21.868	HH	9032	264779	6.46%	0.564%
305	21.890	21.868	21.939	HH	8975	378150	9.22%	0.806%
306	21.970	21.939	22.030	HH	9180	489943	11.95%	1.044%
307	22.093	22.030	22.148	HH	10036	665338	16.23%	1.418%
308	22.178	22.148	22.225	HH	9183	420706	10.26%	0.896%
309	22.284	22.225	22.312	HH	9268	470408	11.47%	1.002%
310	22.339	22.312	22.379	HH	9523	376398	9.18%	0.802%
311	22.400	22.379	22.462	HH	9299	455360	11.11%	0.970%
312	22.478	22.462	22.513	HH	9052	275009	6.71%	0.586%
313	22.556	22.513	22.582	HH	9261	376982	9.20%	0.803%
314	22.586	22.582	22.594	HH	9151	70226	1.71%	0.150%
315	22.606	22.594	22.611	HH	9175	93054	2.27%	0.198%
316	22.619	22.611	22.628	HH	9190	92837	2.26%	0.198%
317	22.692	22.628	22.778	HH	10146	846496	20.65%	1.804%
318	22.790	22.778	22.852	HH	9050	394618	9.63%	0.841%
319	22.859	22.852	22.868	HH	8959	87139	2.13%	0.186%
320	22.876	22.868	22.888	HH	9001	110067	2.68%	0.235%
321	22.900	22.888	22.948	HH	9102	325002	7.93%	0.692%
322	22.952	22.948	22.963	HH	9009	78771	1.92%	0.168%
323	22.982	22.963	23.004	HH	9062	219770	5.36%	0.468%
324	23.015	23.004	23.028	HH	9012	131907	3.22%	0.281%
325	23.035	23.028	23.075	HH	9024	251175	6.13%	0.535%
326	23.096	23.075	23.109	HH	9013	181327	4.42%	0.386%
327	23.188	23.109	23.262	HH	9570	843664	20.58%	1.798%
328	23.272	23.262	23.285	HH	9014	127117	3.10%	0.271%
329	23.375	23.285	23.435	HH	9210	812587	19.82%	1.731%
330	23.453	23.435	23.485	HH	8959	268299	6.54%	0.572%
331	23.499	23.485	23.506	HH	9012	112337	2.74%	0.239%
332	23.511	23.506	23.519	HH	8997	69948	1.71%	0.149%
333	23.549	23.519	23.558	HH	9090	212585	5.19%	0.453%
334	23.577	23.558	23.671	HH	9038	605901	14.78%	1.291%
335	23.681	23.671	23.699	HH	8985	154742	3.77%	0.330%
336	23.760	23.699	23.808	HH	9092	586483	14.31%	1.250%
337	23.822	23.808	23.858	HH	8984	267330	6.52%	0.570%
338	23.879	23.858	23.914	HH	8927	294268	7.18%	0.627%
339	23.941	23.914	23.985	HH	8922	378244	9.23%	0.806%
340	24.002	23.985	24.048	HH	8874	336154	8.20%	0.716%

Sum of corrected areas: 46932217

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