

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032519\
 Data File : FF003973.D
 Signal(s) : FID2B.ch
 Acq On : 25 Mar 2019 14:22
 Sample : K2040-03
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.225	2.202	2.251	BH	135	743	0.01%	0.001%
2	2.256	2.251	2.261	PH	3	-158	-0.00%	-0.000%
3	2.271	2.261	2.293	PH	31	-580	-0.01%	-0.001%
4	2.298	2.293	2.306	PH	2	-408	-0.01%	-0.001%
5	2.310	2.306	2.327	PH	14	-962	-0.02%	-0.002%
6	2.333	2.327	2.370	PH	-24	-2010	-0.03%	-0.003%
7	2.397	2.370	2.432	PH	223	2264	0.04%	0.004%
8	2.445	2.432	2.477	PH	2351	18225	0.30%	0.031%
9	2.491	2.477	2.536	PH	910	5782	0.09%	0.010%
10	2.548	2.536	2.579	PH	-33	-2916	-0.05%	-0.005%
11	2.590	2.579	2.646	PH	-26	-4010	-0.07%	-0.007%
12	2.673	2.646	2.735	PH	-86	-6175	-0.10%	-0.010%
13	2.740	2.735	2.770	PH	-29	-2444	-0.04%	-0.004%
14	2.776	2.770	2.809	PH	-76	-2655	-0.04%	-0.004%
15	2.818	2.809	2.839	PH	-88	-2336	-0.04%	-0.004%
16	2.842	2.839	2.855	PH	-79	-1179	-0.02%	-0.002%
17	2.861	2.855	2.870	PH	-69	-1167	-0.02%	-0.002%
18	2.872	2.870	2.904	PH	-100	-3106	-0.05%	-0.005%
19	2.908	2.904	2.922	PH	-142	-1681	-0.03%	-0.003%
20	2.976	2.922	2.981	PH	253	-2518	-0.04%	-0.004%
21	2.984	2.981	3.007	HH	191	538	0.01%	0.001%
22	3.012	3.007	3.021	PH	-9	-440	-0.01%	-0.001%
23	3.024	3.021	3.035	PH	-55	-750	-0.01%	-0.001%
24	3.036	3.035	3.061	PH	-80	-2923	-0.05%	-0.005%
25	3.067	3.061	3.109	PH	-157	-7385	-0.12%	-0.012%
26	3.144	3.109	3.157	PH	-231	-8901	-0.15%	-0.015%
27	3.159	3.157	3.164	PH	-200	-1030	-0.02%	-0.002%
28	3.182	3.164	3.220	PH	-146	-8834	-0.15%	-0.015%
29	3.241	3.220	3.255	PH	-184	-6318	-0.10%	-0.011%
30	3.262	3.255	3.269	PH	-347	-2908	-0.05%	-0.005%
31	3.275	3.269	3.282	PH	-334	-3052	-0.05%	-0.005%
32	3.286	3.282	3.319	PH	-378	-9541	-0.16%	-0.016%
33	3.323	3.319	3.337	PH	-400	-5104	-0.08%	-0.009%
34	3.360	3.337	3.366	PH	-411	-7854	-0.13%	-0.013%
35	3.380	3.366	3.394	PH	-377	-7327	-0.12%	-0.012%
36	3.400	3.394	3.410	PH	-399	-4351	-0.07%	-0.007%

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37	3.426	3.410	3.452	PH	-332	-10599	-0.17%	-0.018%
38	3.458	3.452	3.465	PH	-388	-3663	-0.06%	-0.006%
39	3.482	3.465	3.517	PH	-443	-15567	-0.26%	-0.026%
40	3.536	3.517	3.572	PH	-207	-12715	-0.21%	-0.021%
41	3.578	3.572	3.636	PH	-399	-19487	-0.32%	-0.033%
42	3.642	3.636	3.648	PH	-470	-3830	-0.06%	-0.006%
43	3.661	3.648	3.669	PH	-463	-6750	-0.11%	-0.011%
44	3.679	3.669	3.684	PH	-457	-4469	-0.07%	-0.007%
45	3.689	3.684	3.699	PH	-475	-4678	-0.08%	-0.008%
46	3.703	3.699	3.714	PH	-462	-4559	-0.07%	-0.008%
47	3.722	3.714	3.743	PH	-448	-8787	-0.14%	-0.015%
48	3.748	3.743	3.798	PH	-469	-16812	-0.28%	-0.028%
49	3.826	3.798	3.834	PH	-317	-8564	-0.14%	-0.014%
50	3.847	3.834	3.859	PH	-195	-4196	-0.07%	-0.007%
51	3.862	3.859	3.866	PH	-253	-1165	-0.02%	-0.002%
52	3.869	3.866	3.877	PH	-214	-1967	-0.03%	-0.003%
53	3.889	3.877	3.896	PH	-234	-3115	-0.05%	-0.005%
54	3.919	3.896	4.082	PH	11298	248348	4.08%	0.416%
55	4.088	4.082	4.100	HH	343	2829	0.05%	0.005%
56	4.119	4.100	4.131	HH	426	6156	0.10%	0.010%
57	4.134	4.131	4.144	HH	366	2584	0.04%	0.004%
58	4.150	4.144	4.177	HH	348	4905	0.08%	0.008%
59	4.182	4.177	4.207	HH	219	2413	0.04%	0.004%
60	4.210	4.207	4.214	HH	140	494	0.01%	0.001%
61	4.218	4.214	4.229	HH	157	784	0.01%	0.001%
62	4.235	4.229	4.257	HH	127	1183	0.02%	0.002%
63	4.259	4.257	4.264	HH	158	420	0.01%	0.001%
64	4.266	4.264	4.289	HH	163	710	0.01%	0.001%
65	4.308	4.289	4.343	PH	471	4444	0.07%	0.007%
66	4.348	4.343	4.354	PH	-42	-371	-0.01%	-0.001%
67	4.383	4.354	4.386	PH	-0	-996	-0.02%	-0.002%
68	4.411	4.386	4.437	PH	145	133	0.00%	0.000%
69	4.456	4.437	4.487	PH	1187	11025	0.18%	0.018%
70	4.491	4.487	4.554	PH	53	-3151	-0.05%	-0.005%
71	4.560	4.554	4.573	PH	-118	-2042	-0.03%	-0.003%
72	4.577	4.573	4.582	PH	-165	-1426	-0.02%	-0.002%
73	4.585	4.582	4.610	PH	-202	-4634	-0.08%	-0.008%
74	4.614	4.610	4.630	PH	-241	-3477	-0.06%	-0.006%
75	4.640	4.630	4.675	PH	-284	-9782	-0.16%	-0.016%
76	4.683	4.675	4.688	PH	-325	-2758	-0.05%	-0.005%
77	4.693	4.688	4.699	PH	-292	-2528	-0.04%	-0.004%
78	4.722	4.699	4.727	PH	-388	-7227	-0.12%	-0.012%
79	4.730	4.727	4.749	PH	-410	-6208	-0.10%	-0.010%
80	4.756	4.749	4.762	PH	-473	-3767	-0.06%	-0.006%
81	4.775	4.762	4.808	PH	-468	-13863	-0.23%	-0.023%
82	4.813	4.808	4.823	PH	-485	-5082	-0.08%	-0.009%
83	4.829	4.823	4.847	PH	-512	-7887	-0.13%	-0.013%
84	4.861	4.847	4.865	PH	-474	-5977	-0.10%	-0.010%
85	4.871	4.865	4.877	PH	-520	-3613	-0.06%	-0.006%
86	4.900	4.877	4.927	PH	-62	-10925	-0.18%	-0.018%
87	4.931	4.927	4.937	PH	-512	-3333	-0.05%	-0.006%
88	4.943	4.937	4.974	PH	-535	-13192	-0.22%	-0.022%
89	4.990	4.974	5.005	PH	-490	-11226	-0.18%	-0.019%

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90	5.021	5.005	5.035	PH	-556	-10504	-0.17%	-0.018%
91	5.044	5.035	5.049	PH	-568	-5149	-0.08%	-0.009%
92	5.055	5.049	5.073	PH	-563	-8649	-0.14%	-0.014%
93	5.081	5.073	5.095	PH	-607	-8967	-0.15%	-0.015%
94	5.104	5.095	5.122	PH	-535	-10809	-0.18%	-0.018%
95	5.127	5.122	5.151	PH	-666	-11563	-0.19%	-0.019%
96	5.177	5.151	5.230	PH	-387	-27400	-0.45%	-0.046%
97	5.237	5.230	5.244	PH	-634	-5484	-0.09%	-0.009%
98	5.245	5.244	5.249	PH	-631	-2124	-0.03%	-0.004%
99	5.259	5.249	5.289	PH	-633	-16526	-0.27%	-0.028%
100	5.292	5.289	5.307	PH	-653	-7638	-0.13%	-0.013%
101	5.346	5.307	5.389	PH	-400	-31708	-0.52%	-0.053%
102	5.395	5.389	5.404	PH	-651	-6525	-0.11%	-0.011%
103	5.407	5.404	5.423	PH	-681	-8020	-0.13%	-0.013%
104	5.442	5.423	5.448	PH	-553	-9978	-0.16%	-0.017%
105	5.455	5.448	5.464	PH	-603	-6186	-0.10%	-0.010%
106	5.467	5.464	5.482	PH	-563	-7162	-0.12%	-0.012%
107	5.489	5.482	5.518	PH	-628	-14048	-0.23%	-0.024%
108	5.525	5.518	5.555	PH	-583	-15191	-0.25%	-0.025%
109	5.559	5.555	5.564	PH	-727	-3763	-0.06%	-0.006%
110	5.581	5.564	5.606	PH	-651	-18204	-0.30%	-0.031%
111	5.609	5.606	5.619	PH	-722	-5743	-0.09%	-0.010%
112	5.633	5.619	5.637	PH	-698	-7973	-0.13%	-0.013%
113	5.645	5.637	5.660	PH	-335	-10492	-0.17%	-0.018%
114	5.669	5.660	5.675	PH	-732	-7194	-0.12%	-0.012%
115	5.693	5.675	5.715	PH	-658	-17819	-0.29%	-0.030%
116	5.720	5.715	5.725	PH	-752	-4723	-0.08%	-0.008%
117	5.728	5.725	5.734	PH	-757	-3939	-0.06%	-0.007%
118	5.737	5.734	5.754	PH	-811	-9905	-0.16%	-0.017%
119	5.761	5.754	5.769	PH	-742	-7502	-0.12%	-0.013%
120	5.789	5.769	5.831	PH	-619	-27596	-0.45%	-0.046%
121	5.833	5.831	5.839	PH	-783	-3979	-0.07%	-0.007%
122	5.841	5.839	5.844	PH	-755	-2673	-0.04%	-0.004%
123	5.850	5.844	5.864	PH	-760	-9488	-0.16%	-0.016%
124	5.886	5.864	5.904	PH	-487	-15753	-0.26%	-0.026%
125	5.909	5.904	5.915	PH	-623	-4691	-0.08%	-0.008%
126	5.918	5.915	5.951	PH	-636	-15130	-0.25%	-0.025%
127	5.959	5.951	5.973	PH	-707	-9244	-0.15%	-0.015%
128	5.982	5.973	6.014	PH	-584	-16571	-0.27%	-0.028%
129	6.047	6.014	6.100	PH	919	-12923	-0.21%	-0.022%
130	6.104	6.100	6.124	PH	-616	-9028	-0.15%	-0.015%
131	6.128	6.124	6.147	PH	-629	-9376	-0.15%	-0.016%
132	6.151	6.147	6.157	PH	-679	-4226	-0.07%	-0.007%
133	6.183	6.157	6.205	PH	-530	-18149	-0.30%	-0.030%
134	6.209	6.205	6.215	PH	-597	-3515	-0.06%	-0.006%
135	6.221	6.215	6.249	PH	-580	-14009	-0.23%	-0.023%
136	6.252	6.249	6.256	PH	-664	-3225	-0.05%	-0.005%
137	6.275	6.256	6.295	PH	-659	-16905	-0.28%	-0.028%
138	6.326	6.295	6.385	PH	-20	-31681	-0.52%	-0.053%
139	6.420	6.385	6.464	PH	-697	-35139	-0.58%	-0.059%
140	6.475	6.464	6.527	PH	-527	-28360	-0.47%	-0.048%
141	6.548	6.527	6.580	PH	-694	-25341	-0.42%	-0.042%

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142	6.600	6.580	6.631	PH	-652	-23980	-0.39%	-0.040%
143	6.651	6.631	6.663	PH	-780	-16346	-0.27%	-0.027%
144	6.684	6.663	6.691	PH	-774	-14061	-0.23%	-0.024%
145	6.700	6.691	6.729	PH	-789	-19351	-0.32%	-0.032%
146	6.740	6.729	6.757	PH	-832	-15030	-0.25%	-0.025%
147	6.761	6.757	6.777	PH	-833	-10626	-0.17%	-0.018%
148	6.791	6.777	6.804	PH	-843	-14088	-0.23%	-0.024%
149	6.843	6.804	6.860	PH	-601	-24628	-0.40%	-0.041%
150	6.884	6.860	6.900	PH	-575	-16389	-0.27%	-0.027%
151	6.929	6.900	6.970	PH	-530	-29592	-0.49%	-0.050%
152	6.986	6.970	7.004	PH	-563	-13973	-0.23%	-0.023%
153	7.026	7.004	7.068	PH	-239	-26717	-0.44%	-0.045%
154	7.086	7.068	7.102	PH	-731	-16820	-0.28%	-0.028%
155	7.125	7.102	7.184	PH	-646	-37485	-0.62%	-0.063%
156	7.196	7.184	7.223	PH	-671	-17722	-0.29%	-0.030%
157	7.250	7.223	7.340	PH	720	-40301	-0.66%	-0.068%
158	7.364	7.340	7.384	PH	-756	-21916	-0.36%	-0.037%
159	7.420	7.384	7.452	PH	-738	-34713	-0.57%	-0.058%
160	7.461	7.452	7.472	PH	-811	-10579	-0.17%	-0.018%
161	7.527	7.472	7.564	PH	-499	-43946	-0.72%	-0.074%
162	7.566	7.564	7.579	PH	-776	-7638	-0.13%	-0.013%
163	7.584	7.579	7.594	PH	-792	-7847	-0.13%	-0.013%
164	7.665	7.594	7.685	PH	116	-29333	-0.48%	-0.049%
165	7.695	7.685	7.753	PH	-183	-22989	-0.38%	-0.039%
166	7.772	7.753	7.791	PH	-662	-17175	-0.28%	-0.029%
167	7.814	7.791	7.845	PH	-669	-25782	-0.42%	-0.043%
168	7.873	7.845	7.925	PH	-639	-38836	-0.64%	-0.065%
169	7.940	7.925	7.964	PH	-734	-18231	-0.30%	-0.031%
170	8.025	7.964	8.058	PH	-640	-44955	-0.74%	-0.075%
171	8.084	8.058	8.099	PH	-387	-13859	-0.23%	-0.023%
172	8.119	8.099	8.155	PH	170	-12019	-0.20%	-0.020%
173	8.181	8.155	8.334	PH	12132	228434	3.75%	0.383%
174	8.352	8.334	8.449	PH	-252	-38166	-0.63%	-0.064%
175	8.473	8.449	8.507	PH	-318	-19666	-0.32%	-0.033%
176	8.542	8.507	8.562	PH	-350	-18126	-0.30%	-0.030%
177	8.577	8.562	8.594	PH	-392	-8670	-0.14%	-0.015%
178	8.616	8.594	8.636	PH	-229	-8803	-0.14%	-0.015%
179	8.653	8.636	8.713	PH	-398	-26780	-0.44%	-0.045%
180	8.725	8.713	8.758	PH	-646	-19685	-0.32%	-0.033%
181	8.771	8.758	8.794	PH	-699	-16133	-0.26%	-0.027%
182	8.801	8.794	8.822	PH	-698	-12735	-0.21%	-0.021%
183	8.877	8.822	8.919	PH	86	-10448	-0.17%	-0.018%
184	8.940	8.919	9.097	PH	674	-23132	-0.38%	-0.039%
185	9.128	9.097	9.160	PH	272	-11857	-0.19%	-0.020%
186	9.169	9.160	9.205	PH	-417	-15432	-0.25%	-0.026%
187	9.229	9.205	9.255	PH	-550	-19316	-0.32%	-0.032%
188	9.328	9.255	9.341	PH	-196	-25980	-0.43%	-0.044%
189	9.363	9.341	9.394	PH	-120	-7803	-0.13%	-0.013%
190	9.404	9.394	9.417	PH	-333	-5265	-0.09%	-0.009%
191	9.443	9.417	9.483	PH	-108	-12387	-0.20%	-0.021%
192	9.500	9.483	9.529	PH	-248	-10187	-0.17%	-0.017%
193	9.549	9.529	9.570	PH	258	-4121	-0.07%	-0.007%
194	9.586	9.570	9.610	PH	-314	-9966	-0.16%	-0.017%

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195	9.638	9.610	9.652	PH	-113	-8062	-0.13%	-0.014%
196	9.660	9.652	9.695	PH	-168	-6997	-0.11%	-0.012%
197	9.719	9.695	9.758	PH	759	-1429	-0.02%	-0.002%
198	9.789	9.758	9.857	PH	-266	-25709	-0.42%	-0.043%
199	9.878	9.857	9.911	PH	-416	-16360	-0.27%	-0.027%
200	9.933	9.911	9.942	PH	-573	-11470	-0.19%	-0.019%
201	9.960	9.942	9.980	PH	-565	-14132	-0.23%	-0.024%
202	9.994	9.980	10.020	PH	-536	-14264	-0.23%	-0.024%
203	10.047	10.020	10.078	PH	-257	-13825	-0.23%	-0.023%
204	10.107	10.078	10.149	PH	73	-10441	-0.17%	-0.017%
205	10.159	10.149	10.178	PH	-300	-6219	-0.10%	-0.010%
206	10.200	10.178	10.217	PH	-184	-7210	-0.12%	-0.012%
207	10.232	10.217	10.274	PH	100	-8183	-0.13%	-0.014%
208	10.280	10.274	10.315	PH	-317	-11002	-0.18%	-0.018%
209	10.341	10.315	10.363	PH	463	-607	-0.01%	-0.001%
210	10.382	10.363	10.399	PH	141	-1407	-0.02%	-0.002%
211	10.457	10.399	10.496	PH	986	8980	0.15%	0.015%
212	10.529	10.496	10.544	PH	-40	-4714	-0.08%	-0.008%
213	10.552	10.544	10.636	PH	-102	-14967	-0.25%	-0.025%
214	10.644	10.636	10.652	PH	-388	-4220	-0.07%	-0.007%
215	10.672	10.652	10.731	PH	-214	-17097	-0.28%	-0.029%
216	10.778	10.731	10.814	PH	-59	-13221	-0.22%	-0.022%
217	10.835	10.814	10.892	PH	68	-5664	-0.09%	-0.009%
218	10.910	10.892	10.951	PH	-1	-6708	-0.11%	-0.011%
219	10.969	10.951	11.012	PH	-195	-10691	-0.18%	-0.018%
220	11.032	11.012	11.054	PH	-253	-7494	-0.12%	-0.013%
221	11.096	11.054	11.122	PH	163	-5264	-0.09%	-0.009%
222	11.161	11.122	11.219	PH	1104	9142	0.15%	0.015%
223	11.244	11.219	11.298	PH	743	5270	0.09%	0.009%
224	11.316	11.298	11.335	PH	180	-246	-0.00%	-0.000%
225	11.351	11.335	11.378	PH	129	83	0.00%	0.000%
226	11.400	11.378	11.419	PH	186	332	0.01%	0.001%
227	11.456	11.419	11.479	PH	395	4446	0.07%	0.007%
228	11.490	11.479	11.525	HH	254	3389	0.06%	0.006%
229	11.554	11.525	11.564	PH	344	5380	0.09%	0.009%
230	11.587	11.564	11.633	HH	1490	30905	0.51%	0.052%
231	11.642	11.633	11.668	HH	383	3523	0.06%	0.006%
232	11.691	11.668	11.700	PH	172	1883	0.03%	0.003%
233	11.716	11.700	11.743	HH	323	3262	0.05%	0.005%
234	11.766	11.743	11.786	PH	246	3103	0.05%	0.005%
235	11.829	11.786	11.849	PH	1211	23854	0.39%	0.040%
236	11.860	11.849	11.876	HH	492	5621	0.09%	0.009%
237	11.916	11.876	11.947	HH	1101	21881	0.36%	0.037%
238	11.964	11.947	12.001	HH	183	1558	0.03%	0.003%
239	12.032	12.001	12.050	PH	624	5197	0.09%	0.009%
240	12.062	12.050	12.082	HH	130	879	0.01%	0.001%
241	12.105	12.082	12.130	PH	786	9676	0.16%	0.016%
242	12.150	12.130	12.196	HH	1582	22538	0.37%	0.038%
243	12.242	12.196	12.269	HH	321	7151	0.12%	0.012%
244	12.293	12.269	12.354	PH	449	8641	0.14%	0.014%
245	12.413	12.354	12.445	PH	439	10496	0.17%	0.018%
246	12.471	12.445	12.507	HH	1220	18646	0.31%	0.031%

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247	12.543	12.507	12.584	HH	985	20855	0.34%	0.035%
248	12.597	12.584	12.661	HH	308	4984	0.08%	0.008%
249	12.696	12.661	12.705	PH	167	1745	0.03%	0.003%
250	12.724	12.705	12.774	HH	379	8683	0.14%	0.015%
251	12.793	12.774	12.812	HH	286	3350	0.06%	0.006%
252	12.835	12.812	12.852	PH	426	6224	0.10%	0.010%
253	12.881	12.852	12.935	HH	1626	39932	0.66%	0.067%
254	12.962	12.935	12.990	HH	575	13677	0.22%	0.023%
255	12.998	12.990	13.006	HH	459	3701	0.06%	0.006%
256	13.027	13.006	13.062	HH	511	11994	0.20%	0.020%
257	13.085	13.062	13.122	HH	1392	25677	0.42%	0.043%
258	13.140	13.122	13.182	HH	480	11492	0.19%	0.019%
259	13.212	13.182	13.242	HH	540	10452	0.17%	0.018%
260	13.257	13.242	13.273	HH	167	2643	0.04%	0.004%
261	13.315	13.273	13.338	HH	546	13344	0.22%	0.022%
262	13.365	13.338	13.416	HH	4233	63052	1.04%	0.106%
263	13.430	13.416	13.449	HH	381	5945	0.10%	0.010%
264	13.472	13.449	13.495	HH	816	15136	0.25%	0.025%
265	13.510	13.495	13.570	HH	705	20372	0.33%	0.034%
266	13.623	13.570	13.646	HH	1257	30121	0.49%	0.050%
267	13.672	13.646	13.749	HH	2582	58786	0.97%	0.099%
268	13.779	13.749	13.815	HH	3768	57162	0.94%	0.096%
269	13.825	13.815	13.842	HH	348	4690	0.08%	0.008%
270	13.891	13.842	13.982	HH	658	35497	0.58%	0.059%
271	14.034	13.982	14.046	HH	781	18966	0.31%	0.032%
272	14.071	14.046	14.129	HH	2126	61600	1.01%	0.103%
273	14.159	14.129	14.210	HH	715	29038	0.48%	0.049%
274	14.235	14.210	14.259	HH	3202	49779	0.82%	0.083%
275	14.295	14.259	14.304	HH	1657	35803	0.59%	0.060%
276	14.311	14.304	14.375	HH	1712	52222	0.86%	0.088%
277	14.386	14.375	14.410	HH	932	16259	0.27%	0.027%
278	14.444	14.410	14.457	HH	872	20879	0.34%	0.035%
279	14.477	14.457	14.534	HH	1001	39650	0.65%	0.066%
280	14.574	14.534	14.694	HH	132905	1946477	31.96%	3.262%
281	14.777	14.694	14.801	HH	5305	135296	2.22%	0.227%
282	14.824	14.801	14.872	HH	3261	75057	1.23%	0.126%
283	14.879	14.872	14.898	HH	1000	14485	0.24%	0.024%
284	14.909	14.898	14.941	HH	937	21596	0.35%	0.036%
285	14.971	14.941	15.042	HH	1193	61047	1.00%	0.102%
286	15.085	15.042	15.095	HH	1137	33685	0.55%	0.056%
287	15.115	15.095	15.129	HH	1374	24145	0.40%	0.040%
288	15.161	15.129	15.243	HH	28805	593582	9.75%	0.995%
289	15.254	15.243	15.272	HH	1939	31336	0.51%	0.053%
290	15.298	15.272	15.335	HH	7821	162109	2.66%	0.272%
291	15.362	15.335	15.447	HH	13899	271152	4.45%	0.454%
292	15.479	15.447	15.502	HH	1557	49150	0.81%	0.082%
293	15.513	15.502	15.529	HH	1511	22918	0.38%	0.038%
294	15.558	15.529	15.575	HH	1625	42186	0.69%	0.071%
295	15.597	15.575	15.612	HH	2112	41730	0.69%	0.070%
296	15.620	15.612	15.654	HH	1879	42574	0.70%	0.071%
297	15.684	15.654	15.736	HH	2427	97195	1.60%	0.163%
298	15.764	15.736	15.774	HH	1933	40729	0.67%	0.068%
299	15.799	15.774	15.835	HH	10882	181962	2.99%	0.305%

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300	15.863	15.835	15.900	HH	2392	74471	1.22%	0.125%
301	15.928	15.900	15.959	HH	2009	63865	1.05%	0.107%
302	16.026	15.959	16.057	HH	2066	115022	1.89%	0.193%
303	16.089	16.057	16.135	HH	2761	111714	1.83%	0.187%
304	16.183	16.135	16.215	HH	4504	153215	2.52%	0.257%
305	16.248	16.215	16.260	HH	4347	93471	1.53%	0.157%
306	16.284	16.260	16.322	HH	15377	271603	4.46%	0.455%
307	16.356	16.322	16.392	HH	4511	145260	2.39%	0.243%
308	16.441	16.392	16.455	HH	3075	111813	1.84%	0.187%
309	16.479	16.455	16.495	HH	3595	79722	1.31%	0.134%
310	16.510	16.495	16.536	HH	3490	80521	1.32%	0.135%
311	16.581	16.536	16.606	HH	3589	142100	2.33%	0.238%
312	16.639	16.606	16.689	HH	4343	188674	3.10%	0.316%
313	16.752	16.689	16.774	HH	21230	438905	7.21%	0.735%
314	16.797	16.774	16.856	HH	28089	556654	9.14%	0.933%
315	16.872	16.856	16.914	HH	4735	160545	2.64%	0.269%
316	16.935	16.914	16.959	HH	5027	129017	2.12%	0.216%
317	16.982	16.959	17.004	HH	4937	128952	2.12%	0.216%
318	17.042	17.004	17.054	HH	5174	146018	2.40%	0.245%
319	17.084	17.054	17.108	HH	7824	204032	3.35%	0.342%
320	17.129	17.108	17.160	HH	6226	181841	2.99%	0.305%
321	17.204	17.160	17.242	HH	23291	518442	8.51%	0.869%
322	17.291	17.242	17.320	HH	6747	276837	4.55%	0.464%
323	17.330	17.320	17.390	HH	5692	225608	3.70%	0.378%
324	17.411	17.390	17.449	HH	5393	184899	3.04%	0.310%
325	17.484	17.449	17.510	HH	5771	199704	3.28%	0.335%
326	17.531	17.510	17.547	HH	5581	117933	1.94%	0.198%
327	17.641	17.547	17.675	HH	23299	686570	11.27%	1.150%
328	17.731	17.675	17.793	HH	10060	483942	7.95%	0.811%
329	17.815	17.793	17.824	HH	6429	116450	1.91%	0.195%
330	17.863	17.824	17.888	HH	8460	276811	4.55%	0.464%
331	17.914	17.888	17.934	HH	8068	199837	3.28%	0.335%
332	17.957	17.934	17.978	HH	10451	230695	3.79%	0.387%
333	18.008	17.978	18.039	HH	15790	440405	7.23%	0.738%
334	18.065	18.039	18.103	HH	22981	517875	8.50%	0.868%
335	18.121	18.103	18.138	HH	7687	159229	2.61%	0.267%
336	18.163	18.138	18.239	HH	9038	483030	7.93%	0.809%
337	18.274	18.239	18.299	HH	8206	282873	4.64%	0.474%
338	18.331	18.299	18.342	HH	8553	213325	3.50%	0.357%
339	18.350	18.342	18.402	HH	8485	295671	4.85%	0.495%
340	18.476	18.402	18.526	HH	18558	813561	13.36%	1.363%
341	18.577	18.526	18.605	HH	12619	487261	8.00%	0.817%
342	18.622	18.605	18.650	HH	10194	261145	4.29%	0.438%
343	18.678	18.650	18.698	HH	9822	279135	4.58%	0.468%
344	18.741	18.698	18.762	HH	10558	386424	6.34%	0.648%
345	18.837	18.762	18.855	HH	15720	675123	11.09%	1.131%
346	18.874	18.855	18.922	HH	16347	550404	9.04%	0.922%
347	18.991	18.922	19.001	HH	13438	602112	9.89%	1.009%
348	19.032	19.001	19.054	HH	14758	438727	7.20%	0.735%
349	19.070	19.054	19.092	HH	14128	312330	5.13%	0.523%
350	19.118	19.092	19.142	HH	13532	397535	6.53%	0.666%
351	19.164	19.142	19.189	HH	13882	376592	6.18%	0.631%

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352	19.261	19.189	19.290	HH	16756	871112	14.30%	1.460%
353	19.318	19.290	19.344	HH	16376	486335	7.99%	0.815%
354	19.370	19.344	19.402	HH	16279	542227	8.90%	0.909%
355	19.432	19.402	19.487	HH	16188	789010	12.96%	1.322%
356	19.551	19.487	19.582	HH	19688	964886	15.84%	1.617%
357	19.636	19.582	19.687	HH	18699	1097685	18.02%	1.839%
358	19.739	19.687	19.777	HH	19213	983295	16.15%	1.648%
359	19.830	19.777	19.849	HH	20231	833154	13.68%	1.396%
360	19.881	19.849	19.904	HH	22151	699979	11.49%	1.173%
361	20.004	19.904	20.020	HH	29224	1735935	28.50%	2.909%
362	20.042	20.020	20.094	HH	30728	1190016	19.54%	1.994%
363	20.113	20.094	20.132	HH	23690	532960	8.75%	0.893%
364	20.161	20.132	20.198	HH	27049	990330	16.26%	1.660%
365	20.249	20.198	20.257	HH	25137	863994	14.19%	1.448%
366	20.368	20.257	20.392	HH	28513	2142129	35.17%	3.590%
367	20.402	20.392	20.434	HH	27994	704099	11.56%	1.180%
368	20.468	20.434	20.480	HH	29192	802850	13.18%	1.345%
369	20.518	20.480	20.574	HH	34882	1760154	28.90%	2.950%
370	20.612	20.574	20.624	HH	30229	899041	14.76%	1.507%
371	20.654	20.624	20.672	HH	30433	877576	14.41%	1.471%
372	20.733	20.672	20.812	HH	31837	2590539	42.54%	4.341%
373	21.038	20.812	21.109	HH	40853	6090261	100.00%	10.206%
374	21.142	21.109	21.197	HH	34947	1833547	30.11%	3.072%
375	21.204	21.197	21.243	HH	34514	946212	15.54%	1.586%
376	21.293	21.243	21.310	HH	34599	1390712	22.84%	2.330%
377	21.421	21.310	21.577	HH	41418	5913778	97.10%	9.910%
378	21.635	21.577	21.710	HHA	39470	2888650	47.43%	4.841%
					Sum of corrected areas:		59676244	

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