

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF053019\
 Data File : FF004656.D
 Signal(s) : FID2B.ch
 Acq On : 30 May 2019 11:28
 Sample : K3054-01MSD
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.303	2.282	2.340	PH	288486	2075994	33.55%	1.250%
2	2.360	2.340	2.401	PH	287	2832	0.05%	0.002%
3	2.419	2.401	2.426	PH	119	274	0.00%	0.000%
4	2.448	2.426	2.458	HH	490	4751	0.08%	0.003%
5	2.469	2.458	2.517	HH	2194	34083	0.55%	0.021%
6	2.533	2.517	2.566	HH	4137	43875	0.71%	0.026%
7	2.584	2.566	2.619	HH	2178	35284	0.57%	0.021%
8	2.633	2.619	2.641	HH	832	8738	0.14%	0.005%
9	2.663	2.641	2.734	HH	860	31798	0.51%	0.019%
10	2.739	2.734	2.743	HH	426	2054	0.03%	0.001%
11	2.763	2.743	2.779	HH	796	10843	0.18%	0.007%
12	2.784	2.779	2.806	HH	430	4849	0.08%	0.003%
13	2.811	2.806	2.820	HH	252	1677	0.03%	0.001%
14	2.827	2.820	2.838	HH	284	2418	0.04%	0.001%
15	2.865	2.838	2.907	HH	728	11286	0.18%	0.007%
16	2.929	2.907	2.943	PH	75	-746	-0.01%	-0.000%
17	2.956	2.943	2.973	PH	173	985	0.02%	0.001%
18	2.996	2.973	3.012	PH	385	2165	0.03%	0.001%
19	3.032	3.012	3.063	PH	1446	11276	0.18%	0.007%
20	3.080	3.063	3.091	PH	242	240	0.00%	0.000%
21	3.112	3.091	3.144	PH	95	-3957	-0.06%	-0.002%
22	3.152	3.144	3.169	PH	-153	-4164	-0.07%	-0.003%
23	3.174	3.169	3.204	PH	-218	-7184	-0.12%	-0.004%
24	3.216	3.204	3.233	PH	124	-2530	-0.04%	-0.002%
25	3.242	3.233	3.263	PH	-72	-4276	-0.07%	-0.003%
26	3.269	3.263	3.294	PH	-342	-7483	-0.12%	-0.005%
27	3.301	3.294	3.317	PH	-353	-5218	-0.08%	-0.003%
28	3.331	3.317	3.346	PH	252	-2113	-0.03%	-0.001%
29	3.352	3.346	3.382	PH	-311	-9649	-0.16%	-0.006%
30	3.397	3.382	3.411	PH	-196	-6486	-0.10%	-0.004%
31	3.431	3.411	3.444	PH	-149	-6139	-0.10%	-0.004%
32	3.458	3.444	3.493	PH	-111	-8718	-0.14%	-0.005%
33	3.497	3.493	3.509	PH	-353	-3831	-0.06%	-0.002%
34	3.515	3.509	3.519	PH	-389	-2607	-0.04%	-0.002%
35	3.523	3.519	3.558	PH	-336	-9782	-0.16%	-0.006%
36	3.574	3.558	3.591	PH	-387	-9410	-0.15%	-0.006%

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37	3.602	3.591	3.607	PH	-367	-4010	-0.06%	-0.002%
38	3.630	3.607	3.652	PH	-211	-8655	-0.14%	-0.005%
39	3.658	3.652	3.687	PH	-362	-10210	-0.16%	-0.006%
40	3.712	3.687	3.727	PH	-141	-6728	-0.11%	-0.004%
41	3.743	3.727	3.774	PH	-299	-11955	-0.19%	-0.007%
42	3.780	3.774	3.789	PH	-451	-4533	-0.07%	-0.003%
43	3.795	3.789	3.814	PH	-459	-7318	-0.12%	-0.004%
44	3.828	3.814	3.847	PH	-220	-8134	-0.13%	-0.005%
45	3.849	3.847	3.865	PH	-398	-5213	-0.08%	-0.003%
46	3.875	3.865	3.894	PH	-350	-8393	-0.14%	-0.005%
47	3.918	3.894	3.966	PH	-279	-21359	-0.35%	-0.013%
48	3.987	3.966	4.001	PH	1274	2422	0.04%	0.001%
49	4.020	4.001	4.059	PH	1455	2130	0.03%	0.001%
50	4.065	4.059	4.076	PH	-449	-4981	-0.08%	-0.003%
51	4.098	4.076	4.122	PH	-342	-13514	-0.22%	-0.008%
52	4.126	4.122	4.129	PH	-624	-2425	-0.04%	-0.001%
53	4.146	4.129	4.156	PH	409	-1042	-0.02%	-0.001%
54	4.165	4.156	4.192	PH	1299	11287	0.18%	0.007%
55	4.198	4.192	4.233	PH	161	-6561	-0.11%	-0.004%
56	4.249	4.233	4.276	PH	-404	-12982	-0.21%	-0.008%
57	4.281	4.276	4.302	PH	-622	-10235	-0.17%	-0.006%
58	4.324	4.302	4.329	PH	-405	-8523	-0.14%	-0.005%
59	4.406	4.329	4.432	PH	336961	3018309	48.77%	1.818%
60	4.446	4.432	4.465	PH	-138	-6474	-0.10%	-0.004%
61	4.474	4.465	4.496	PH	-364	-9015	-0.15%	-0.005%
62	4.502	4.496	4.522	PH	-433	-8595	-0.14%	-0.005%
63	4.532	4.522	4.538	PH	-491	-5348	-0.09%	-0.003%
64	4.554	4.538	4.573	PH	408	-3344	-0.05%	-0.002%
65	4.578	4.573	4.582	PH	-487	-3363	-0.05%	-0.002%
66	4.586	4.582	4.596	PH	-483	-4431	-0.07%	-0.003%
67	4.619	4.596	4.651	PH	428	-9571	-0.15%	-0.006%
68	4.660	4.651	4.676	PH	-418	-8484	-0.14%	-0.005%
69	4.694	4.676	4.704	PH	-521	-9969	-0.16%	-0.006%
70	4.740	4.704	4.753	PH	-284	-15858	-0.26%	-0.010%
71	4.757	4.753	4.764	PH	-560	-4181	-0.07%	-0.003%
72	4.780	4.764	4.806	PH	-534	-15291	-0.25%	-0.009%
73	4.826	4.806	4.839	PH	-527	-12718	-0.21%	-0.008%
74	4.847	4.839	4.848	PH	-628	-3749	-0.06%	-0.002%
75	4.854	4.848	4.872	PH	-591	-8982	-0.15%	-0.005%
76	4.877	4.872	4.922	PH	-524	-19944	-0.32%	-0.012%
77	4.945	4.922	4.948	PH	-607	-11000	-0.18%	-0.007%
78	4.973	4.948	4.991	PH	-373	-17005	-0.27%	-0.010%
79	5.014	4.991	5.043	PH	-32	-15058	-0.24%	-0.009%
80	5.050	5.043	5.059	PH	-624	-6263	-0.10%	-0.004%
81	5.070	5.059	5.074	PH	-682	-6700	-0.11%	-0.004%
82	5.100	5.074	5.113	PH	-500	-15060	-0.24%	-0.009%
83	5.128	5.113	5.137	PH	-507	-8445	-0.14%	-0.005%
84	5.149	5.137	5.172	PH	-371	-12780	-0.21%	-0.008%
85	5.181	5.172	5.195	PH	-638	-10089	-0.16%	-0.006%
86	5.212	5.195	5.241	PH	-458	-18645	-0.30%	-0.011%
87	5.263	5.241	5.286	PH	1093	-2912	-0.05%	-0.002%
88	5.324	5.286	5.350	PH	-524	-26331	-0.43%	-0.016%
89	5.360	5.350	5.383	PH	-539	-13613	-0.22%	-0.008%

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90	5.391	5.383	5.418	PH	-575	-14415	-0.23%	-0.009%
91	5.421	5.418	5.426	PH	-760	-3585	-0.06%	-0.002%
92	5.446	5.426	5.465	PH	1420	2351	0.04%	0.001%
93	5.487	5.465	5.536	PH	298	-18556	-0.30%	-0.011%
94	5.554	5.536	5.587	PH	-453	-20627	-0.33%	-0.012%
95	5.592	5.587	5.596	PH	-661	-3775	-0.06%	-0.002%
96	5.635	5.596	5.648	PH	-549	-20239	-0.33%	-0.012%
97	5.663	5.648	5.690	PH	-344	-13254	-0.21%	-0.008%
98	5.708	5.690	5.721	PH	-372	-9201	-0.15%	-0.006%
99	5.742	5.721	5.767	PH	876	-1147	-0.02%	-0.001%
100	5.789	5.767	5.854	PH	-180	-25162	-0.41%	-0.015%
101	5.872	5.854	5.887	PH	-489	-11051	-0.18%	-0.007%
102	5.901	5.887	5.913	PH	-468	-7761	-0.13%	-0.005%
103	5.928	5.913	5.944	PH	-132	-5771	-0.09%	-0.003%
104	5.974	5.944	5.982	PH	799	694	0.01%	0.000%
105	5.996	5.982	6.034	HH	1848	8114	0.13%	0.005%
106	6.057	6.034	6.082	PH	68	-9637	-0.16%	-0.006%
107	6.091	6.082	6.117	PH	-457	-11846	-0.19%	-0.007%
108	6.149	6.117	6.169	PH	-301	-14751	-0.24%	-0.009%
109	6.176	6.169	6.197	PH	-494	-9453	-0.15%	-0.006%
110	6.206	6.197	6.241	PH	-472	-15231	-0.25%	-0.009%
111	6.272	6.241	6.294	PH	1691	6596	0.11%	0.004%
112	6.297	6.294	6.313	PH	-399	-5118	-0.08%	-0.003%
113	6.317	6.313	6.337	PH	-533	-8287	-0.13%	-0.005%
114	6.342	6.337	6.362	PH	-550	-8768	-0.14%	-0.005%
115	6.378	6.362	6.401	PH	-128	-9192	-0.15%	-0.006%
116	6.430	6.401	6.493	PH	327603	3131266	50.60%	1.886%
117	6.499	6.493	6.516	PH	-540	-8481	-0.14%	-0.005%
118	6.521	6.516	6.536	PH	-523	-7188	-0.12%	-0.004%
119	6.549	6.536	6.564	PH	-247	-8009	-0.13%	-0.005%
120	6.577	6.564	6.611	PH	-385	-17123	-0.28%	-0.010%
121	6.629	6.611	6.663	PH	-436	-19216	-0.31%	-0.012%
122	6.675	6.663	6.689	PH	-555	-10163	-0.16%	-0.006%
123	6.703	6.689	6.716	PH	-531	-9876	-0.16%	-0.006%
124	6.720	6.716	6.734	PH	-589	-7411	-0.12%	-0.004%
125	6.751	6.734	6.779	PH	-300	-12880	-0.21%	-0.008%
126	6.798	6.779	6.821	PH	271	-5888	-0.10%	-0.004%
127	6.829	6.821	6.835	PH	-468	-4242	-0.07%	-0.003%
128	6.837	6.835	6.842	PH	-560	-2579	-0.04%	-0.002%
129	6.884	6.842	6.914	PH	1566	5047	0.08%	0.003%
130	6.944	6.914	6.949	PH	94	-1390	-0.02%	-0.001%
131	6.964	6.949	6.985	PH	85	-179	-0.00%	-0.000%
132	7.018	6.985	7.039	PH	309	5052	0.08%	0.003%
133	7.053	7.039	7.067	PH	964	5967	0.10%	0.004%
134	7.080	7.067	7.114	PH	562	-3426	-0.06%	-0.002%
135	7.131	7.114	7.166	PH	191	-9594	-0.16%	-0.006%
136	7.188	7.166	7.210	PH	150	-8469	-0.14%	-0.005%
137	7.225	7.210	7.246	PH	-161	-9225	-0.15%	-0.006%
138	7.256	7.246	7.274	PH	-441	-9520	-0.15%	-0.006%
139	7.283	7.274	7.292	PH	-557	-6699	-0.11%	-0.004%
140	7.306	7.292	7.327	PH	-458	-12188	-0.20%	-0.007%
141	7.357	7.327	7.406	PH	26614	281831	4.55%	0.170%

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142	7.409	7.406	7.419	PH	-58	-1138	-0.02%	-0.001%
143	7.435	7.419	7.449	PH	-95	-3155	-0.05%	-0.002%
144	7.464	7.449	7.499	PH	-2	-7463	-0.12%	-0.004%
145	7.503	7.499	7.536	PH	-448	-11040	-0.18%	-0.007%
146	7.539	7.536	7.546	PH	-541	-3372	-0.05%	-0.002%
147	7.573	7.546	7.595	PH	-394	-15067	-0.24%	-0.009%
148	7.599	7.595	7.612	PH	-526	-5903	-0.10%	-0.004%
149	7.640	7.612	7.659	PH	681	-3853	-0.06%	-0.002%
150	7.688	7.659	7.719	PH	-308	-16454	-0.27%	-0.010%
151	7.728	7.719	7.732	PH	-475	-3904	-0.06%	-0.002%
152	7.753	7.732	7.788	PH	670	2778	0.04%	0.002%
153	7.807	7.788	7.839	PH	815	1358	0.02%	0.001%
154	7.841	7.839	7.861	PH	-366	-6053	-0.10%	-0.004%
155	7.882	7.861	7.888	PH	-415	-8220	-0.13%	-0.005%
156	7.934	7.888	7.946	PH	223	-4184	-0.07%	-0.003%
157	7.964	7.946	7.992	HH	213	1838	0.03%	0.001%
158	8.002	7.992	8.020	PH	-37	-2631	-0.04%	-0.002%
159	8.052	8.020	8.076	PH	628	2708	0.04%	0.002%
160	8.119	8.076	8.139	PH	415	-2799	-0.05%	-0.002%
161	8.156	8.139	8.166	PH	222	1663	0.03%	0.001%
162	8.228	8.166	8.261	HH	306156	3200616	51.72%	1.928%
163	8.284	8.261	8.314	PH	32535	313347	5.06%	0.189%
164	8.336	8.314	8.385	PH	15100	150990	2.44%	0.091%
165	8.394	8.385	8.410	PH	-127	-3153	-0.05%	-0.002%
166	8.425	8.410	8.442	PH	-178	-5662	-0.09%	-0.003%
167	8.457	8.442	8.478	PH	-194	-6184	-0.10%	-0.004%
168	8.507	8.478	8.546	PH	563	-4403	-0.07%	-0.003%
169	8.582	8.546	8.614	PH	120	-5570	-0.09%	-0.003%
170	8.633	8.614	8.650	PH	857	5069	0.08%	0.003%
171	8.696	8.650	8.736	PH	1336	11077	0.18%	0.007%
172	8.759	8.736	8.782	PH	-43	-4546	-0.07%	-0.003%
173	8.795	8.782	8.804	PH	-220	-3413	-0.06%	-0.002%
174	8.823	8.804	8.839	PH	395	1719	0.03%	0.001%
175	8.846	8.839	8.861	PH	103	-337	-0.01%	-0.000%
176	8.876	8.861	8.892	PH	44	-1634	-0.03%	-0.001%
177	8.904	8.892	8.913	PH	15	-766	-0.01%	-0.000%
178	8.952	8.913	8.988	PH	521	10022	0.16%	0.006%
179	8.993	8.988	9.014	PH	-62	-2601	-0.04%	-0.002%
180	9.046	9.014	9.066	PH	1220	12362	0.20%	0.007%
181	9.093	9.066	9.117	PH	321	4099	0.07%	0.002%
182	9.138	9.117	9.169	PH	936	6247	0.10%	0.004%
183	9.186	9.169	9.209	PH	230	-495	-0.01%	-0.000%
184	9.230	9.209	9.248	PH	816	6237	0.10%	0.004%
185	9.281	9.248	9.319	PH	2974	30842	0.50%	0.019%
186	9.338	9.319	9.350	PH	136	-261	-0.00%	-0.000%
187	9.370	9.350	9.407	PH	4857	55595	0.90%	0.033%
188	9.431	9.407	9.451	HH	4611	52527	0.85%	0.032%
189	9.461	9.451	9.480	HH	1044	10114	0.16%	0.006%
190	9.498	9.480	9.510	PH	243	2627	0.04%	0.002%
191	9.515	9.510	9.521	HH	85	454	0.01%	0.000%
192	9.559	9.521	9.580	HH	2214	33763	0.55%	0.020%
193	9.601	9.580	9.629	HH	423	8745	0.14%	0.005%
194	9.635	9.629	9.639	HH	153	736	0.01%	0.000%

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195	9.676	9.639	9.716	HH	1638	26281	0.42%	0.016%
196	9.763	9.716	9.786	PH	810	18452	0.30%	0.011%
197	9.793	9.786	9.797	HH	280	1547	0.03%	0.001%
198	9.832	9.797	9.895	HH	279990	3198841	51.69%	1.927%
199	9.934	9.895	9.949	HH	398	8656	0.14%	0.005%
200	9.971	9.949	10.016	HH	602	12756	0.21%	0.008%
201	10.041	10.016	10.066	HH	325	4438	0.07%	0.003%
202	10.079	10.066	10.092	HH	329	3070	0.05%	0.002%
203	10.115	10.092	10.149	HH	474	10514	0.17%	0.006%
204	10.172	10.149	10.195	HH	834	14903	0.24%	0.009%
205	10.221	10.195	10.239	HH	786	14116	0.23%	0.009%
206	10.269	10.239	10.285	HH	1620	29857	0.48%	0.018%
207	10.303	10.285	10.325	HH	1233	22401	0.36%	0.013%
208	10.340	10.325	10.375	HH	1210	23155	0.37%	0.014%
209	10.391	10.375	10.402	HH	969	13129	0.21%	0.008%
210	10.428	10.402	10.441	HH	1433	26143	0.42%	0.016%
211	10.467	10.441	10.481	HH	4613	64611	1.04%	0.039%
212	10.496	10.481	10.517	HH	5871	77061	1.25%	0.046%
213	10.525	10.517	10.546	HH	1822	26195	0.42%	0.016%
214	10.569	10.546	10.604	HH	2943	67354	1.09%	0.041%
215	10.620	10.604	10.639	HH	1655	28710	0.46%	0.017%
216	10.645	10.639	10.656	HH	1488	14417	0.23%	0.009%
217	10.664	10.656	10.686	HH	1459	23061	0.37%	0.014%
218	10.696	10.686	10.726	HH	1527	28331	0.46%	0.017%
219	10.738	10.726	10.754	HH	1075	16272	0.26%	0.010%
220	10.759	10.754	10.778	HH	996	12572	0.20%	0.008%
221	10.820	10.778	10.829	HH	3495	62834	1.02%	0.038%
222	10.842	10.829	10.869	HH	4609	68333	1.10%	0.041%
223	10.895	10.869	10.928	HH	6376	99087	1.60%	0.060%
224	10.941	10.928	10.974	HH	1748	38181	0.62%	0.023%
225	10.993	10.974	11.010	HH	1373	27191	0.44%	0.016%
226	11.030	11.010	11.036	HH	1242	18932	0.31%	0.011%
227	11.052	11.036	11.070	HH	1424	25530	0.41%	0.015%
228	11.080	11.070	11.091	HH	1440	16496	0.27%	0.010%
229	11.111	11.091	11.124	HH	1555	29041	0.47%	0.017%
230	11.129	11.124	11.161	HH	1609	29478	0.48%	0.018%
231	11.209	11.161	11.218	HH	1668	47242	0.76%	0.028%
232	11.278	11.218	11.306	HH	268586	3263060	52.73%	1.965%
233	11.315	11.306	11.332	HH	3974	53550	0.87%	0.032%
234	11.342	11.332	11.396	HH	2988	89183	1.44%	0.054%
235	11.435	11.396	11.441	HH	2331	51693	0.84%	0.031%
236	11.463	11.441	11.482	HH	3152	62716	1.01%	0.038%
237	11.501	11.482	11.512	HH	2591	42232	0.68%	0.025%
238	11.529	11.512	11.557	HH	3485	71759	1.16%	0.043%
239	11.578	11.557	11.591	HH	2315	44815	0.72%	0.027%
240	11.597	11.591	11.607	HH	2368	22939	0.37%	0.014%
241	11.625	11.607	11.641	HH	2660	48787	0.79%	0.029%
242	11.657	11.641	11.673	HH	2904	49395	0.80%	0.030%
243	11.690	11.673	11.704	HH	2878	47724	0.77%	0.029%
244	11.723	11.704	11.753	HH	4234	95461	1.54%	0.057%
245	11.771	11.753	11.787	HH	3134	58173	0.94%	0.035%
246	11.802	11.787	11.844	HH	3833	99399	1.61%	0.060%

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247	11.869	11.844	11.910	HH	3155	104055	1.68%	0.063%
248	11.948	11.910	11.967	HH	3432	102322	1.65%	0.062%
249	11.980	11.967	12.001	HH	3464	62206	1.01%	0.037%
250	12.041	12.001	12.082	HH	11652	294150	4.75%	0.177%
251	12.100	12.082	12.142	HH	5509	137337	2.22%	0.083%
252	12.199	12.142	12.236	HH	73191	968729	15.65%	0.583%
253	12.249	12.236	12.310	HH	4133	161712	2.61%	0.097%
254	12.327	12.310	12.337	HH	3668	56797	0.92%	0.034%
255	12.351	12.337	12.395	HH	3713	119324	1.93%	0.072%
256	12.414	12.395	12.459	HH	4293	141163	2.28%	0.085%
257	12.480	12.459	12.502	HH	4813	103243	1.67%	0.062%
258	12.532	12.502	12.542	HH	4637	101164	1.63%	0.061%
259	12.554	12.542	12.559	HH	4991	48742	0.79%	0.029%
260	12.591	12.559	12.624	HH	260704	3236804	52.30%	1.949%
261	12.644	12.624	12.704	HH	7938	228136	3.69%	0.137%
262	12.721	12.704	12.730	HH	3982	58750	0.95%	0.035%
263	12.745	12.730	12.761	HH	4340	75021	1.21%	0.045%
264	12.781	12.761	12.813	HH	7126	157777	2.55%	0.095%
265	12.845	12.813	12.858	HH	4500	115589	1.87%	0.070%
266	12.886	12.858	12.922	HH	9690	230506	3.72%	0.139%
267	12.943	12.922	12.962	HH	7914	138761	2.24%	0.084%
268	12.985	12.962	13.019	HH	6343	173343	2.80%	0.104%
269	13.035	13.019	13.061	HH	4626	109876	1.78%	0.066%
270	13.082	13.061	13.100	HH	4569	103765	1.68%	0.062%
271	13.114	13.100	13.127	HH	4709	75041	1.21%	0.045%
272	13.131	13.127	13.139	HH	4860	32470	0.52%	0.020%
273	13.145	13.139	13.164	HH	4638	66100	1.07%	0.040%
274	13.207	13.164	13.231	HH	6378	200304	3.24%	0.121%
275	13.243	13.231	13.250	HH	4860	55403	0.90%	0.033%
276	13.274	13.250	13.311	HH	5763	186085	3.01%	0.112%
277	13.341	13.311	13.359	HH	4945	139027	2.25%	0.084%
278	13.394	13.359	13.411	HH	6673	175474	2.84%	0.106%
279	13.430	13.411	13.489	HH	10717	289360	4.68%	0.174%
280	13.532	13.489	13.567	HH	6625	265938	4.30%	0.160%
281	13.598	13.567	13.622	HH	6057	186035	3.01%	0.112%
282	13.644	13.622	13.666	HH	6620	159828	2.58%	0.096%
283	13.682	13.666	13.701	HH	6321	122157	1.97%	0.074%
284	13.708	13.701	13.722	HH	5684	67984	1.10%	0.041%
285	13.793	13.722	13.832	HH	246903	3459895	55.91%	2.084%
286	13.847	13.832	13.883	HH	6642	187660	3.03%	0.113%
287	13.895	13.883	13.904	HH	5614	68715	1.11%	0.041%
288	13.925	13.904	13.969	HH	6373	228712	3.70%	0.138%
289	13.973	13.969	13.977	HH	5622	26098	0.42%	0.016%
290	13.998	13.977	14.040	HH	6451	227078	3.67%	0.137%
291	14.046	14.040	14.049	HH	5770	30826	0.50%	0.019%
292	14.068	14.049	14.081	HH	5912	110447	1.78%	0.067%
293	14.121	14.081	14.133	HH	6110	188747	3.05%	0.114%
294	14.181	14.133	14.224	HH	9240	383051	6.19%	0.231%
295	14.241	14.224	14.259	HH	6931	140927	2.28%	0.085%
296	14.272	14.259	14.286	HH	7041	108996	1.76%	0.066%
297	14.307	14.286	14.322	HH	7065	146280	2.36%	0.088%
298	14.356	14.322	14.381	HH	10693	291465	4.71%	0.176%
299	14.408	14.381	14.431	HH	12170	282741	4.57%	0.170%

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300	14.471	14.431	14.498	HH	9975	375945	6.07%	0.226%
301	14.517	14.498	14.537	HH	9542	196519	3.18%	0.118%
302	14.570	14.537	14.599	HH	10617	312494	5.05%	0.188%
303	14.617	14.599	14.623	HH	7577	105441	1.70%	0.064%
304	14.639	14.623	14.657	HH	8051	160166	2.59%	0.096%
305	14.696	14.657	14.729	HH	186975	2756782	44.55%	1.660%
306	14.735	14.729	14.760	HH	9448	165544	2.68%	0.100%
307	14.780	14.760	14.805	HH	12209	261061	4.22%	0.157%
308	14.825	14.805	14.845	HH	10540	219816	3.55%	0.132%
309	14.901	14.845	14.957	HH	243890	3585365	57.94%	2.159%
310	15.003	14.957	15.034	HH	11309	443398	7.16%	0.267%
311	15.037	15.034	15.052	HH	8730	95235	1.54%	0.057%
312	15.064	15.052	15.078	HH	9016	132559	2.14%	0.080%
313	15.094	15.078	15.101	HH	8774	118879	1.92%	0.072%
314	15.138	15.101	15.142	HH	9368	225457	3.64%	0.136%
315	15.154	15.142	15.159	HH	9373	92747	1.50%	0.056%
316	15.166	15.159	15.172	HH	9373	73177	1.18%	0.044%
317	15.178	15.172	15.183	HH	9102	54684	0.88%	0.033%
318	15.190	15.183	15.196	HH	9209	72164	1.17%	0.043%
319	15.201	15.196	15.219	HH	9224	128286	2.07%	0.077%
320	15.235	15.219	15.246	HH	9653	150236	2.43%	0.090%
321	15.278	15.246	15.336	HH	70481	1370616	22.15%	0.825%
322	15.340	15.336	15.372	HH	10198	215820	3.49%	0.130%
323	15.378	15.372	15.391	HH	9832	109013	1.76%	0.066%
324	15.421	15.391	15.451	HH	19217	479788	7.75%	0.289%
325	15.502	15.451	15.527	HH	14544	541111	8.74%	0.326%
326	15.547	15.527	15.580	HH	11677	341433	5.52%	0.206%
327	15.591	15.580	15.604	HH	10555	150889	2.44%	0.091%
328	15.659	15.604	15.702	HH	12853	686759	11.10%	0.414%
329	15.722	15.702	15.727	HH	11676	170082	2.75%	0.102%
330	15.742	15.727	15.769	HH	12037	285720	4.62%	0.172%
331	15.796	15.769	15.820	HH	13507	369321	5.97%	0.222%
332	15.844	15.820	15.869	HH	12771	349309	5.64%	0.210%
333	15.927	15.869	15.967	HH	250444	3799015	61.39%	2.288%
334	15.983	15.967	16.001	HH	12309	244374	3.95%	0.147%
335	16.035	16.001	16.080	HH	13067	584471	9.44%	0.352%
336	16.111	16.080	16.133	HH	13748	411993	6.66%	0.248%
337	16.138	16.133	16.156	HH	13183	179236	2.90%	0.108%
338	16.177	16.156	16.187	HH	13519	247066	3.99%	0.149%
339	16.227	16.187	16.254	HH	15533	581062	9.39%	0.350%
340	16.258	16.254	16.261	HH	14344	55162	0.89%	0.033%
341	16.296	16.261	16.342	HH	21147	811617	13.12%	0.489%
342	16.409	16.342	16.456	HH	42054	1411732	22.81%	0.850%
343	16.491	16.456	16.500	HH	15842	407140	6.58%	0.245%
344	16.524	16.500	16.555	HH	20019	581655	9.40%	0.350%
345	16.568	16.555	16.601	HH	17150	450137	7.27%	0.271%
346	16.629	16.601	16.634	HH	16117	311987	5.04%	0.188%
347	16.657	16.634	16.677	HH	20802	475171	7.68%	0.286%
348	16.706	16.677	16.737	HH	25781	769450	12.43%	0.463%
349	16.769	16.737	16.812	HH	22313	820876	13.26%	0.494%
350	16.880	16.812	16.916	HH	267215	4531077	73.22%	2.729%
351	16.929	16.916	16.967	HH	20082	595132	9.62%	0.358%

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352	17.023	16.967	17.042	HH	19760	857199	13.85%	0.516%
353	17.136	17.101	17.161	HH	22016	748524	12.10%	0.451%
354	17.172	17.161	17.204	HH	20839	530174	8.57%	0.319%
355	17.270	17.204	17.286	HH	23697	1077909	17.42%	0.649%
356	17.331	17.286	17.395	HH	63692	1993334	32.21%	1.201%
357	17.436	17.395	17.467	HH	24350	984255	15.90%	0.593%
358	17.482	17.467	17.517	HH	22904	655427	10.59%	0.395%
359	17.537	17.517	17.551	HH	21528	433274	7.00%	0.261%
360	17.644	17.636	17.653	HH	22974	230213	3.72%	0.139%
361	17.667	17.653	17.682	HH	23170	401636	6.49%	0.242%
362	17.720	17.682	17.734	HH	24276	747903	12.09%	0.450%
363	17.773	17.734	17.810	HH	279318	4576199	73.95%	2.756%
364	18.826	18.810	18.844	HH	24861	488324	7.89%	0.294%
365	17.872	17.844	17.890	HH	25285	676244	10.93%	0.407%
366	17.921	17.890	17.966	HH	27598	1177261	19.02%	0.709%
367	17.994	17.966	18.026	HH	30056	978938	15.82%	0.590%
368	18.052	18.026	18.073	HH	29203	769819	12.44%	0.464%
369	18.090	18.073	18.104	HH	28488	509668	8.24%	0.307%
370	18.130	18.104	18.168	HH	54760	1550807	25.06%	0.934%
371	18.197	18.168	18.227	HH	62135	1427072	23.06%	0.859%
372	18.245	18.227	18.259	HH	26646	498866	8.06%	0.300%
373	18.289	18.259	18.374	HH	32162	1989126	32.14%	1.198%
374	18.403	18.374	18.429	HH	44464	1108571	17.91%	0.668%
375	18.489	18.429	18.503	HH	28927	1246436	20.14%	0.751%
376	18.541	18.503	18.569	HH	29890	1162490	18.78%	0.700%
377	18.610	18.569	18.652	HH	250307	4672764	75.51%	2.814%
378	18.660	18.652	18.672	HH	29494	350724	5.67%	0.211%
379	18.713	18.672	18.747	HH	34991	1427452	23.07%	0.860%
380	18.811	18.794	18.822	HH	31093	518926	8.39%	0.313%
381	18.872	18.854	18.899	HH	32537	853588	13.79%	0.514%
382	18.930	18.899	18.942	HH	40395	937073	15.14%	0.564%
383	18.963	18.942	18.992	HH	53733	1326542	21.44%	0.799%
384	19.011	18.992	19.047	HH	43703	1251538	20.22%	0.754%
385	19.090	19.067	19.150	HH	35930	1695009	27.39%	1.021%
386	19.206	19.190	19.234	HH	33661	871583	14.08%	0.525%
387	19.302	19.277	19.342	HH	34117	1308657	21.15%	0.788%
388	19.400	19.342	19.444	HH	224796	4828830	78.03%	2.908%
389	19.468	19.444	19.482	HH	38874	872722	14.10%	0.526%
390	19.500	19.482	19.533	HH	40437	1160452	18.75%	0.699%
391	19.566	19.533	19.599	HH	42496	1526630	24.67%	0.919%
392	19.822	19.803	19.834	HH	40513	734832	11.87%	0.443%
393	19.948	19.896	19.971	HH	48865	2008097	32.45%	1.209%
394	20.023	19.971	20.067	HH	45204	2554114	41.27%	1.538%
395	20.076	20.067	20.111	HH	44103	1127616	18.22%	0.679%
396	20.147	20.111	20.216	HH	208105	5227573	84.47%	3.148%
397	20.221	20.216	20.237	HH	45378	582208	9.41%	0.351%
398	20.374	20.345	20.426	HH	45190	2138666	34.56%	1.288%
399	20.439	20.426	20.471	HH	44270	1184372	19.14%	0.713%
400	20.500	20.471	20.554	HH	44595	2185754	35.32%	1.316%
401	20.598	20.578	20.647	HH	43297	1762277	28.48%	1.061%
402	20.679	20.647	20.751	HH	42548	2528274	40.85%	1.523%
403	20.757	20.751	20.777	HH	39124	606679	9.80%	0.365%
404	20.804	20.777	20.849	HH	41337	1752178	28.31%	1.055%

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405	20.900	20.849	21.018	HH	161359	6188409	100.00%	3.727%
406	21.029	21.018	21.039	HH	37725	465865	7.53%	0.281%
407	21.088	21.039	21.107	HH	38776	1564607	25.28%	0.942%
408	21.220	21.107	21.304	HH	41037	4617320	74.61%	2.781%
409	21.335	21.304	21.382	HH	39888	1827598	29.53%	1.101%
410	21.520	21.487	21.555	HH	37183	1477350	23.87%	0.890%
411	21.566	21.555	21.606	HH	36954	1118364	18.07%	0.674%
412	21.691	21.686	21.714	HH	36293	601598	9.72%	0.362%
413	21.737	21.714	21.751	HH	37328	819032	13.23%	0.493%
414	21.829	21.751	21.901	HHA	126132	5623582	90.87%	3.387%
					Sum of corrected areas:		166039782	

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