

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121420\
 Data File : FF007990.D
 Signal(s) : FID2B.ch
 Acq On : 14 Dec 2020 21:13
 Sample : L5066-02 2X
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120220.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.327	2.300	2.359	BH	342	3156	0.06%	0.002%
2	2.364	2.359	2.367	PH	17	-58	-0.00%	-0.000%
3	2.372	2.367	2.405	PH	63	-70	-0.00%	-0.000%
4	2.435	2.405	2.454	PH	41	-615	-0.01%	-0.000%
5	2.472	2.454	2.485	PH	36	-343	-0.01%	-0.000%
6	2.519	2.485	2.528	PH	37	-552	-0.01%	-0.000%
7	2.531	2.528	2.553	PH	-22	-629	-0.01%	-0.000%
8	2.562	2.553	2.576	PH	76	-399	-0.01%	-0.000%
9	2.592	2.576	2.619	PH	992	-1545	-0.03%	-0.001%
10	2.623	2.619	2.628	PH	-794	-4444	-0.08%	-0.003%
11	2.635	2.628	2.640	PH	-751	-6152	-0.11%	-0.004%
12	2.658	2.640	2.671	PH	-726	-14749	-0.27%	-0.010%
13	2.681	2.671	2.694	PH	-704	-10071	-0.18%	-0.007%
14	2.696	2.694	2.701	PH	-717	-3527	-0.06%	-0.002%
15	2.706	2.701	2.709	PH	-711	-3415	-0.06%	-0.002%
16	2.714	2.709	2.725	PH	-684	-7187	-0.13%	-0.005%
17	2.744	2.725	2.761	PH	-632	-15915	-0.29%	-0.011%
18	2.789	2.761	2.834	PH	-460	-28421	-0.52%	-0.019%
19	2.837	2.834	2.865	PH	-647	-12984	-0.24%	-0.009%
20	2.891	2.865	2.904	PH	-331	-11703	-0.21%	-0.008%
21	2.912	2.904	2.918	PH	-544	-5025	-0.09%	-0.003%
22	2.926	2.918	2.943	PH	-498	-8719	-0.16%	-0.006%
23	2.954	2.943	2.962	PH	-490	-6438	-0.12%	-0.004%
24	2.976	2.962	3.021	PH	-434	-19201	-0.35%	-0.013%
25	3.031	3.021	3.045	PH	-580	-9110	-0.17%	-0.006%
26	3.056	3.045	3.079	PH	-451	-12426	-0.23%	-0.008%
27	3.107	3.079	3.134	PH	-508	-22747	-0.41%	-0.015%
28	3.138	3.134	3.150	PH	-728	-7008	-0.13%	-0.005%
29	3.167	3.150	3.226	PH	-678	-36262	-0.66%	-0.024%
30	3.255	3.226	3.333	PH	-654	-52020	-0.95%	-0.035%
31	3.353	3.333	3.393	PH	-293	-26810	-0.49%	-0.018%
32	3.400	3.393	3.413	PH	-956	-12380	-0.22%	-0.008%
33	3.419	3.413	3.442	PH	-955	-17471	-0.32%	-0.012%
34	3.454	3.442	3.462	PH	-952	-11952	-0.22%	-0.008%
35	3.470	3.462	3.488	PH	-907	-15697	-0.29%	-0.010%
36	3.492	3.488	3.500	PH	-926	-7503	-0.14%	-0.005%

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37	3.505	3.500	3.512	PH	-941	-6972	-0.13%	-0.005%
38	3.521	3.512	3.545	PH	-910	-21121	-0.38%	-0.014%
39	3.549	3.545	3.589	PH	-984	-28619	-0.52%	-0.019%
40	3.596	3.589	3.605	PH	-1090	-11373	-0.21%	-0.008%
41	3.619	3.605	3.645	PH	-916	-24253	-0.44%	-0.016%
42	3.653	3.645	3.669	PH	-954	-14503	-0.26%	-0.010%
43	3.673	3.669	3.690	PH	-1009	-13994	-0.25%	-0.009%
44	3.694	3.690	3.703	PH	-1048	-8476	-0.15%	-0.006%
45	3.708	3.703	3.717	PH	-1065	-9211	-0.17%	-0.006%
46	3.726	3.717	3.748	PH	-843	-18873	-0.34%	-0.013%
47	3.768	3.748	3.790	PH	-905	-25535	-0.46%	-0.017%
48	3.801	3.790	3.810	PH	-927	-12335	-0.22%	-0.008%
49	3.851	3.810	3.890	PH	-861	-50998	-0.93%	-0.034%
50	3.894	3.890	3.922	PH	-1014	-20771	-0.38%	-0.014%
51	3.940	3.922	3.970	PH	-672	-26850	-0.49%	-0.018%
52	3.976	3.970	3.997	PH	-981	-17152	-0.31%	-0.011%
53	4.033	3.997	4.114	PH	6333	84316	1.53%	0.056%
54	4.119	4.114	4.152	PH	-59	-5990	-0.11%	-0.004%
55	4.158	4.152	4.175	PH	-354	-6436	-0.12%	-0.004%
56	4.194	4.175	4.255	PH	668	-734	-0.01%	-0.000%
57	4.259	4.255	4.279	PH	-135	-3930	-0.07%	-0.003%
58	4.284	4.279	4.315	PH	-333	-9341	-0.17%	-0.006%
59	4.336	4.315	4.347	PH	-322	-7957	-0.14%	-0.005%
60	4.367	4.347	4.375	PH	-196	-4771	-0.09%	-0.003%
61	4.382	4.375	4.403	PH	-187	-5447	-0.10%	-0.004%
62	4.426	4.403	4.457	PH	532	-5236	-0.10%	-0.003%
63	4.473	4.457	4.487	PH	-7	-5010	-0.09%	-0.003%
64	4.499	4.487	4.516	PH	-291	-6688	-0.12%	-0.004%
65	4.534	4.516	4.562	PH	73	-12397	-0.23%	-0.008%
66	4.578	4.562	4.615	PH	89	-14887	-0.27%	-0.010%
67	4.630	4.615	4.667	PH	-266	-19128	-0.35%	-0.013%
68	4.679	4.667	4.697	PH	-389	-12818	-0.23%	-0.009%
69	4.712	4.697	4.725	PH	-759	-15019	-0.27%	-0.010%
70	4.732	4.725	4.744	PH	-917	-11322	-0.21%	-0.008%
71	4.755	4.744	4.770	PH	-980	-16383	-0.30%	-0.011%
72	4.782	4.770	4.795	PH	-802	-14098	-0.26%	-0.009%
73	4.809	4.795	4.830	PH	-709	-19722	-0.36%	-0.013%
74	4.846	4.830	4.870	PH	-622	-20872	-0.38%	-0.014%
75	4.899	4.870	4.942	PH	-640	-46354	-0.84%	-0.031%
76	4.956	4.942	5.006	PH	-1186	-48177	-0.88%	-0.032%
77	5.036	5.006	5.047	PH	-1096	-30237	-0.55%	-0.020%
78	5.072	5.047	5.107	PH	-705	-35841	-0.65%	-0.024%
79	5.123	5.107	5.137	PH	-921	-19141	-0.35%	-0.013%
80	5.150	5.137	5.194	PH	-314	-33200	-0.60%	-0.022%
81	5.201	5.194	5.230	PH	-1184	-28830	-0.52%	-0.019%
82	5.233	5.230	5.237	PH	-1304	-5397	-0.10%	-0.004%
83	5.266	5.237	5.276	PH	-1161	-30476	-0.55%	-0.020%
84	5.281	5.276	5.284	PH	-1239	-5832	-0.11%	-0.004%
85	5.292	5.284	5.312	PH	-1099	-20872	-0.38%	-0.014%
86	5.340	5.312	5.346	PH	-960	-21995	-0.40%	-0.015%
87	5.358	5.346	5.376	PH	-796	-18048	-0.33%	-0.012%
88	5.389	5.376	5.407	PH	-1157	-23037	-0.42%	-0.015%
89	5.419	5.407	5.447	PH	-1144	-30948	-0.56%	-0.021%

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90	5.470	5.447	5.486	PH	-197	-17486	-0.32%	-0.012%
91	5.503	5.486	5.520	PH	-415	-16165	-0.29%	-0.011%
92	5.532	5.520	5.571	PH	-792	-30444	-0.55%	-0.020%
93	5.587	5.571	5.604	PH	-1171	-23496	-0.43%	-0.016%
94	5.609	5.604	5.615	PH	-1156	-8378	-0.15%	-0.006%
95	5.625	5.615	5.634	PH	-1035	-12427	-0.23%	-0.008%
96	5.653	5.634	5.676	PH	-404	-19419	-0.35%	-0.013%
97	5.683	5.676	5.695	PH	-1067	-13280	-0.24%	-0.009%
98	5.712	5.695	5.732	PH	-1128	-25966	-0.47%	-0.017%
99	5.753	5.732	5.789	PH	-225	-26627	-0.48%	-0.018%
100	5.807	5.789	5.827	PH	-541	-22587	-0.41%	-0.015%
101	5.846	5.827	5.859	PH	-734	-20160	-0.37%	-0.013%
102	5.874	5.859	5.904	PH	-1022	-32444	-0.59%	-0.022%
103	5.924	5.904	5.949	PH	-794	-30257	-0.55%	-0.020%
104	5.970	5.949	6.004	PH	-852	-33531	-0.61%	-0.022%
105	6.028	6.004	6.048	PH	36	-13525	-0.25%	-0.009%
106	6.051	6.048	6.089	PH	-441	-18542	-0.34%	-0.012%
107	6.118	6.089	6.136	PH	-600	-24276	-0.44%	-0.016%
108	6.161	6.136	6.183	PH	349	-11680	-0.21%	-0.008%
109	6.203	6.183	6.223	PH	-853	-22816	-0.41%	-0.015%
110	6.238	6.223	6.267	PH	-775	-25916	-0.47%	-0.017%
111	6.286	6.267	6.308	PH	-920	-26066	-0.47%	-0.017%
112	6.330	6.308	6.352	PH	-898	-29226	-0.53%	-0.019%
113	6.391	6.352	6.396	PH	-931	-28165	-0.51%	-0.019%
114	6.405	6.396	6.425	PH	-884	-18753	-0.34%	-0.012%
115	6.448	6.425	6.499	PH	-597	-46256	-0.84%	-0.031%
116	6.507	6.499	6.514	PH	-1212	-11840	-0.22%	-0.008%
117	6.538	6.514	6.555	PH	-1078	-30309	-0.55%	-0.020%
118	6.567	6.555	6.578	PH	-1026	-15557	-0.28%	-0.010%
119	6.597	6.578	6.622	PH	409	-15211	-0.28%	-0.010%
120	6.642	6.622	6.662	PH	-833	-23519	-0.43%	-0.016%
121	6.666	6.662	6.693	PH	-1017	-22054	-0.40%	-0.015%
122	6.729	6.693	6.748	PH	-692	-35437	-0.64%	-0.024%
123	6.772	6.748	6.796	PH	-860	-32048	-0.58%	-0.021%
124	6.814	6.796	6.820	PH	-1170	-18398	-0.33%	-0.012%
125	6.856	6.820	6.884	PH	-775	-40412	-0.73%	-0.027%
126	6.915	6.884	6.932	PH	-1031	-32061	-0.58%	-0.021%
127	6.958	6.932	6.992	PH	-515	-26867	-0.49%	-0.018%
128	7.007	6.992	7.032	PH	-409	-16672	-0.30%	-0.011%
129	7.053	7.032	7.069	PH	-518	-17997	-0.33%	-0.012%
130	7.086	7.069	7.102	PH	-118	-7579	-0.14%	-0.005%
131	7.110	7.102	7.129	PH	-373	-9381	-0.17%	-0.006%
132	7.150	7.129	7.198	PH	1293	-9930	-0.18%	-0.007%
133	7.216	7.198	7.242	PH	-43	-14621	-0.27%	-0.010%
134	7.253	7.242	7.314	PH	-551	-37098	-0.67%	-0.025%
135	7.340	7.314	7.348	PH	-769	-18695	-0.34%	-0.012%
136	7.373	7.348	7.409	PH	417	-21072	-0.38%	-0.014%
137	7.421	7.409	7.447	PH	-868	-21813	-0.40%	-0.015%
138	7.470	7.447	7.484	PH	-757	-20892	-0.38%	-0.014%
139	7.491	7.484	7.525	PH	-840	-22410	-0.41%	-0.015%
140	7.545	7.525	7.573	PH	-351	-20148	-0.37%	-0.013%
141	7.578	7.573	7.620	PH	-911	-29535	-0.54%	-0.020%

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142	7.634	7.620	7.645	PH	-974	-15605	-0.28%	-0.010%
143	7.664	7.645	7.676	PH	-638	-14610	-0.27%	-0.010%
144	7.685	7.676	7.695	PH	-585	-9423	-0.17%	-0.006%
145	7.711	7.695	7.734	PH	-612	-18677	-0.34%	-0.012%
146	7.776	7.734	7.785	PH	-806	-28200	-0.51%	-0.019%
147	7.828	7.785	7.844	PH	-168	-18894	-0.34%	-0.013%
148	7.852	7.844	7.870	PH	-540	-11424	-0.21%	-0.008%
149	7.889	7.870	7.916	PH	-466	-20829	-0.38%	-0.014%
150	7.941	7.916	7.962	PH	-521	-19287	-0.35%	-0.013%
151	7.984	7.962	8.023	PH	2	-16012	-0.29%	-0.011%
152	8.030	8.023	8.043	PH	-766	-9727	-0.18%	-0.006%
153	8.064	8.043	8.108	PH	2072	6090	0.11%	0.004%
154	8.119	8.108	8.136	PH	-430	-8268	-0.15%	-0.006%
155	8.153	8.136	8.163	PH	-366	-7878	-0.14%	-0.005%
156	8.181	8.163	8.194	PH	63	-3960	-0.07%	-0.003%
157	8.211	8.194	8.229	PH	839	5706	0.10%	0.004%
158	8.244	8.229	8.275	PH	1507	10580	0.19%	0.007%
159	8.311	8.275	8.350	PH	5521	69094	1.26%	0.046%
160	8.367	8.350	8.396	HH	1604	28376	0.52%	0.019%
161	8.410	8.396	8.449	HH	994	7167	0.13%	0.005%
162	8.454	8.449	8.487	PH	-231	-6920	-0.13%	-0.005%
163	8.493	8.487	8.502	PH	-344	-3323	-0.06%	-0.002%
164	8.505	8.502	8.525	PH	-291	-4968	-0.09%	-0.003%
165	8.530	8.525	8.556	PH	-362	-9008	-0.16%	-0.006%
166	8.574	8.556	8.588	PH	-559	-12445	-0.23%	-0.008%
167	8.606	8.588	8.619	PH	-36	-6262	-0.11%	-0.004%
168	8.660	8.619	8.685	PH	603	-296	-0.01%	-0.000%
169	8.719	8.685	8.757	PH	762	20394	0.37%	0.014%
170	8.780	8.757	8.807	HH	3455	39846	0.72%	0.027%
171	8.810	8.807	8.849	PH	-125	-6708	-0.12%	-0.004%
172	8.859	8.849	8.884	PH	-212	-6767	-0.12%	-0.005%
173	8.906	8.884	8.914	PH	200	-2290	-0.04%	-0.002%
174	8.937	8.914	8.957	PH	213	1570	0.03%	0.001%
175	8.972	8.957	8.978	PH	149	794	0.01%	0.001%
176	8.993	8.978	9.011	HH	211	2149	0.04%	0.001%
177	9.015	9.011	9.046	HH	109	-295	-0.01%	-0.000%
178	9.067	9.046	9.096	PH	1783	19451	0.35%	0.013%
179	9.108	9.096	9.132	PH	211	201	0.00%	0.000%
180	9.151	9.132	9.187	PH	135	-6090	-0.11%	-0.004%
181	9.194	9.187	9.200	PH	-270	-2582	-0.05%	-0.002%
182	9.222	9.200	9.239	PH	-76	-4841	-0.09%	-0.003%
183	9.255	9.239	9.292	PH	-95	-7291	-0.13%	-0.005%
184	9.307	9.292	9.323	PH	-236	-5907	-0.11%	-0.004%
185	9.364	9.323	9.392	PH	-11	-11490	-0.21%	-0.008%
186	9.397	9.392	9.422	PH	-348	-7850	-0.14%	-0.005%
187	9.452	9.422	9.496	PH	1134	16403	0.30%	0.011%
188	9.525	9.496	9.556	PH	796	10455	0.19%	0.007%
189	9.572	9.556	9.581	PH	128	51	0.00%	0.000%
190	9.601	9.581	9.616	PH	421	3823	0.07%	0.003%
191	9.625	9.616	9.651	PH	65	-3536	-0.06%	-0.002%
192	9.660	9.651	9.665	PH	-243	-2355	-0.04%	-0.002%
193	9.671	9.665	9.675	PH	-229	-1483	-0.03%	-0.001%
194	9.679	9.675	9.697	PH	-177	-3145	-0.06%	-0.002%

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195	9.710	9.697	9.737	PH	-191	-7534	-0.14%	-0.005%
196	9.769	9.737	9.775	PH	174	-3944	-0.07%	-0.003%
197	9.787	9.775	9.827	HH	218	-213	-0.00%	-0.000%
198	9.847	9.827	9.874	PH	1469	14278	0.26%	0.010%
199	9.875	9.874	9.896	HH	177	117	0.00%	0.000%
200	9.909	9.896	9.940	PH	-21	-2460	-0.04%	-0.002%
201	9.950	9.940	9.985	PH	-42	-5351	-0.10%	-0.004%
202	9.990	9.985	9.994	PH	-317	-1794	-0.03%	-0.001%
203	10.022	9.994	10.057	PH	-216	-12640	-0.23%	-0.008%
204	10.060	10.057	10.070	PH	-368	-3501	-0.06%	-0.002%
205	10.074	10.070	10.092	PH	-384	-5779	-0.11%	-0.004%
206	10.095	10.092	10.101	PH	-332	-2588	-0.05%	-0.002%
207	10.118	10.101	10.144	PH	-344	-12066	-0.22%	-0.008%
208	10.191	10.144	10.204	PH	-131	-13534	-0.25%	-0.009%
209	10.235	10.204	10.259	PH	1352	10484	0.19%	0.007%
210	10.309	10.259	10.353	PH	785	17293	0.31%	0.012%
211	10.376	10.353	10.414	PH	319	-93	-0.00%	-0.000%
212	10.444	10.414	10.459	PH	81	-2886	-0.05%	-0.002%
213	10.469	10.459	10.489	PH	149	77	0.00%	0.000%
214	10.518	10.489	10.533	PH	598	8160	0.15%	0.005%
215	10.540	10.533	10.565	HH	368	5588	0.10%	0.004%
216	10.585	10.565	10.605	HH	1338	16121	0.29%	0.011%
217	10.614	10.605	10.630	HH	287	2497	0.05%	0.002%
218	10.657	10.630	10.704	PH	2790	44813	0.81%	0.030%
219	10.723	10.704	10.745	HH	748	8080	0.15%	0.005%
220	10.750	10.745	10.795	PH	52	253	0.00%	0.000%
221	10.811	10.795	10.827	PH	245	2055	0.04%	0.001%
222	10.853	10.827	10.914	HH	17424	267140	4.85%	0.178%
223	10.932	10.914	11.001	HH	3989	86737	1.58%	0.058%
224	11.020	11.001	11.031	HH	616	9135	0.17%	0.006%
225	11.037	11.031	11.081	HH	577	9182	0.17%	0.006%
226	11.098	11.081	11.104	PH	168	1297	0.02%	0.001%
227	11.118	11.104	11.137	HH	192	1518	0.03%	0.001%
228	11.163	11.137	11.210	PH	904	19594	0.36%	0.013%
229	11.218	11.210	11.245	HH	473	6479	0.12%	0.004%
230	11.263	11.245	11.268	HH	354	3657	0.07%	0.002%
231	11.289	11.268	11.310	HH	1229	15325	0.28%	0.010%
232	11.319	11.310	11.327	HH	121	721	0.01%	0.000%
233	11.382	11.327	11.429	HH	1423	25165	0.46%	0.017%
234	11.452	11.429	11.465	PH	408	5052	0.09%	0.003%
235	11.481	11.465	11.502	HH	453	6468	0.12%	0.004%
236	11.536	11.502	11.555	HH	380	9565	0.17%	0.006%
237	11.579	11.555	11.627	HH	400	12134	0.22%	0.008%
238	11.658	11.627	11.673	HH	2255	32311	0.59%	0.022%
239	11.691	11.673	11.734	HH	3092	64055	1.16%	0.043%
240	11.770	11.734	11.791	HH	3588	65250	1.19%	0.043%
241	11.805	11.791	11.820	HH	1900	27883	0.51%	0.019%
242	11.838	11.820	11.884	HH	2339	43203	0.79%	0.029%
243	11.909	11.884	11.922	HH	559	11300	0.21%	0.008%
244	11.959	11.922	12.015	HH	1455	47044	0.85%	0.031%
245	12.045	12.015	12.107	HH	1370	51818	0.94%	0.035%
246	12.131	12.107	12.182	HH	1808	50171	0.91%	0.033%

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247	12.222	12.182	12.302	HH	1962	85641	1.56%	0.057%
248	12.331	12.302	12.352	HH	1137	27838	0.51%	0.019%
249	12.396	12.352	12.433	HH	1285	53196	0.97%	0.035%
250	12.451	12.433	12.491	HH	1483	42328	0.77%	0.028%
251	12.526	12.491	12.539	HH	1850	40071	0.73%	0.027%
252	12.557	12.539	12.575	HH	3049	49788	0.90%	0.033%
253	12.601	12.575	12.645	HH	2936	85027	1.55%	0.057%
254	12.674	12.645	12.743	HH	33963	506578	9.21%	0.338%
255	12.752	12.743	12.795	HH	1519	43219	0.79%	0.029%
256	12.820	12.795	12.844	HH	2071	51053	0.93%	0.034%
257	12.863	12.844	12.884	HH	2466	48350	0.88%	0.032%
258	12.933	12.884	12.947	HH	1928	69093	1.26%	0.046%
259	12.974	12.947	13.017	HH	28701	427726	7.77%	0.285%
260	13.030	13.017	13.047	HH	4336	65389	1.19%	0.044%
261	13.064	13.047	13.130	HH	4488	134743	2.45%	0.090%
262	13.152	13.130	13.169	HH	2665	50930	0.93%	0.034%
263	13.189	13.169	13.202	HH	2434	44845	0.81%	0.030%
264	13.213	13.202	13.231	HH	2604	42911	0.78%	0.029%
265	13.254	13.231	13.290	HH	3422	93255	1.69%	0.062%
266	13.306	13.290	13.320	HH	2345	38878	0.71%	0.026%
267	13.332	13.320	13.352	HH	2115	37700	0.69%	0.025%
268	13.381	13.352	13.408	HH	2669	76922	1.40%	0.051%
269	13.437	13.408	13.475	HH	4001	114353	2.08%	0.076%
270	13.481	13.475	13.515	HH	2310	51623	0.94%	0.034%
271	13.568	13.515	13.614	HH	6875	217191	3.95%	0.145%
272	13.631	13.614	13.652	HH	3001	63805	1.16%	0.043%
273	13.676	13.652	13.698	HH	5368	111265	2.02%	0.074%
274	13.716	13.698	13.737	HH	4511	87553	1.59%	0.058%
275	13.750	13.737	13.776	HH	3560	73568	1.34%	0.049%
276	13.805	13.776	13.825	HH	4823	114110	2.07%	0.076%
277	13.843	13.825	13.870	HH	4844	107933	1.96%	0.072%
278	13.888	13.870	13.939	HH	4084	137397	2.50%	0.092%
279	13.960	13.939	13.992	HH	3077	93914	1.71%	0.063%
280	14.015	13.992	14.032	HH	3399	76701	1.39%	0.051%
281	14.040	14.032	14.070	HH	3390	73323	1.33%	0.049%
282	14.110	14.070	14.139	HH	3512	131049	2.38%	0.087%
283	14.157	14.139	14.167	HH	3423	56996	1.04%	0.038%
284	14.198	14.167	14.229	HH	4535	141557	2.57%	0.094%
285	14.276	14.229	14.297	HH	4496	164072	2.98%	0.109%
286	14.317	14.297	14.343	HH	5222	122439	2.22%	0.082%
287	14.368	14.343	14.390	HH	5383	129738	2.36%	0.086%
288	14.402	14.390	14.414	HH	4500	62444	1.13%	0.042%
289	14.432	14.414	14.459	HH	5479	128802	2.34%	0.086%
290	14.488	14.459	14.521	HH	6661	194744	3.54%	0.130%
291	14.548	14.521	14.579	HH	8049	206382	3.75%	0.138%
292	14.599	14.579	14.608	HH	5576	92322	1.68%	0.062%
293	14.626	14.608	14.669	HH	6167	190622	3.46%	0.127%
294	14.704	14.669	14.784	HH	51988	976839	17.75%	0.651%
295	14.821	14.784	14.832	HH	5652	146788	2.67%	0.098%
296	14.861	14.832	14.882	HH	23344	403425	7.33%	0.269%
297	14.901	14.882	14.935	HH	24458	452181	8.22%	0.301%
298	14.952	14.935	14.987	HH	7747	196655	3.57%	0.131%
299	15.023	14.987	15.078	HH	7786	345122	6.27%	0.230%

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300	15.119	15.078	15.150	HH	6489	258326	4.69%	0.172%
301	15.176	15.150	15.190	HH	7042	156832	2.85%	0.105%
302	15.208	15.190	15.255	HH	7648	265194	4.82%	0.177%
303	15.292	15.255	15.393	HH	33732	986019	17.92%	0.657%
304	15.429	15.393	15.467	HH	8525	322648	5.86%	0.215%
305	15.504	15.467	15.522	HH	12278	309838	5.63%	0.206%
306	15.536	15.522	15.559	HH	11562	217482	3.95%	0.145%
307	15.575	15.559	15.607	HH	9474	242293	4.40%	0.161%
308	15.624	15.607	15.654	HH	8249	223475	4.06%	0.149%
309	15.700	15.654	15.744	HH	10327	484748	8.81%	0.323%
310	15.773	15.744	15.795	HH	8668	257214	4.67%	0.171%
311	15.814	15.795	15.834	HH	9044	199081	3.62%	0.133%
312	15.862	15.834	15.883	HH	8982	256444	4.66%	0.171%
313	15.894	15.883	15.910	HH	8637	139443	2.53%	0.093%
314	15.931	15.910	15.979	HH	11073	394626	7.17%	0.263%
315	15.988	15.979	16.024	HH	9420	244694	4.45%	0.163%
316	16.045	16.024	16.059	HH	9205	188403	3.42%	0.126%
317	16.069	16.059	16.085	HH	9306	146204	2.66%	0.097%
318	16.133	16.085	16.159	HH	10668	432652	7.86%	0.288%
319	16.177	16.159	16.193	HH	10410	208759	3.79%	0.139%
320	16.218	16.193	16.266	HH	11576	467938	8.50%	0.312%
321	16.309	16.266	16.360	HH	13962	678436	12.33%	0.452%
322	16.378	16.360	16.390	HH	11959	212551	3.86%	0.142%
323	16.425	16.390	16.446	HH	38071	778589	14.15%	0.519%
324	16.454	16.446	16.482	HH	22143	385136	7.00%	0.257%
325	16.496	16.482	16.520	HH	13778	304973	5.54%	0.203%
326	16.552	16.520	16.619	HH	26672	981043	17.83%	0.654%
327	16.632	16.619	16.645	HH	13106	208353	3.79%	0.139%
328	16.748	16.645	16.782	HH	30216	1366451	24.83%	0.911%
329	16.808	16.782	16.858	HH	34257	950517	17.27%	0.633%
330	16.884	16.858	16.894	HH	18522	371912	6.76%	0.248%
331	16.911	16.894	16.940	HH	21325	501348	9.11%	0.334%
332	16.961	16.940	17.000	HH	17620	583648	10.61%	0.389%
333	17.026	17.000	17.035	HH	16406	340907	6.19%	0.227%
334	17.055	17.035	17.097	HH	17702	627253	11.40%	0.418%
335	17.113	17.097	17.137	HH	17278	409833	7.45%	0.273%
336	17.199	17.137	17.237	HH	19557	1112271	20.21%	0.741%
337	17.260	17.237	17.286	HH	19575	548634	9.97%	0.366%
338	17.334	17.286	17.364	HH	26000	1000017	18.17%	0.666%
339	17.372	17.364	17.389	HH	19252	286048	5.20%	0.191%
340	17.412	17.389	17.442	HH	20418	639741	11.62%	0.426%
341	17.469	17.442	17.492	HH	21473	616694	11.21%	0.411%
342	17.508	17.492	17.529	HH	20907	456387	8.29%	0.304%
343	17.541	17.529	17.558	HH	20549	355495	6.46%	0.237%
344	17.568	17.558	17.579	HH	20622	252098	4.58%	0.168%
345	17.629	17.579	17.643	HH	21276	803736	14.60%	0.536%
346	17.678	17.643	17.691	HH	21879	615890	11.19%	0.410%
347	17.729	17.691	17.739	HH	24148	654714	11.90%	0.436%
348	17.773	17.739	17.799	HH	30547	946825	17.20%	0.631%
349	17.810	17.799	17.837	HH	24031	551373	10.02%	0.367%
350	17.864	17.837	17.885	HH	28674	752999	13.68%	0.502%
351	17.927	17.885	17.940	HH	26704	868600	15.78%	0.579%

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352	17.962	17.940	18.000	HH	26925	955965	17.37%	0.637%
353	18.008	18.000	18.022	HH	26864	343907	6.25%	0.229%
354	18.043	18.022	18.064	HH	26458	655198	11.91%	0.437%
355	18.095	18.064	18.114	HH	31962	870306	15.81%	0.580%
356	18.138	18.114	18.163	HH	36576	967029	17.57%	0.644%
357	18.191	18.163	18.255	HH	47806	1949879	35.43%	1.299%
358	18.295	18.255	18.303	HH	31756	880600	16.00%	0.587%
359	18.320	18.303	18.335	HH	34222	637615	11.59%	0.425%
360	18.351	18.335	18.370	HH	33416	674770	12.26%	0.450%
361	18.380	18.370	18.410	HH	31259	734533	13.35%	0.489%
362	18.443	18.410	18.481	HH	45853	1514691	27.52%	1.009%
363	18.498	18.481	18.507	HH	32464	512260	9.31%	0.341%
364	18.524	18.507	18.542	HH	33244	690426	12.55%	0.460%
365	18.604	18.542	18.654	HH	44897	2493033	45.30%	1.661%
366	18.710	18.654	18.745	HH	39464	1951818	35.47%	1.301%
367	18.764	18.745	18.809	HH	36249	1351561	24.56%	0.901%
368	18.816	18.809	18.825	HH	35404	352139	6.40%	0.235%
369	18.882	18.825	18.905	HH	37575	1729754	31.43%	1.153%
370	18.914	18.905	18.930	HH	36914	567103	10.30%	0.378%
371	18.969	18.930	18.988	HH	43089	1372063	24.93%	0.914%
372	19.008	18.988	19.070	HH	44329	2008043	36.49%	1.338%
373	19.145	19.070	19.189	HH	40717	2805896	50.99%	1.870%
374	19.208	19.189	19.220	HH	39688	749346	13.62%	0.499%
375	19.308	19.220	19.349	HH	41493	3121033	56.71%	2.080%
376	19.393	19.349	19.415	HH	46822	1727135	31.38%	1.151%
377	19.431	19.415	19.445	HH	44126	796746	14.48%	0.531%
378	19.463	19.445	19.482	HH	46472	986929	17.93%	0.658%
379	19.506	19.482	19.524	HH	45984	1135125	20.63%	0.756%
380	19.532	19.524	19.542	HH	44730	476535	8.66%	0.318%
381	19.608	19.542	19.647	HH	51575	2995165	54.43%	1.996%
382	19.678	19.647	19.713	HH	54374	2009697	36.52%	1.339%
383	19.762	19.713	19.810	HH	56184	3018855	54.86%	2.012%
384	19.824	19.810	19.845	HH	50780	1078618	19.60%	0.719%
385	19.899	19.845	19.915	HH	52584	2156021	39.18%	1.437%
386	19.995	19.915	20.040	HH	62368	4224367	76.76%	2.815%
387	20.060	20.040	20.077	HH	57899	1259132	22.88%	0.839%
388	20.136	20.077	20.160	HH	61346	2943273	53.48%	1.961%
389	20.176	20.160	20.199	HH	59890	1363670	24.78%	0.909%
390	20.212	20.199	20.227	HH	59685	1008465	18.33%	0.672%
391	20.261	20.227	20.270	HH	60695	1561026	28.37%	1.040%
392	20.302	20.270	20.322	HH	62999	1921290	34.91%	1.280%
393	20.339	20.322	20.352	HH	62921	1128857	20.51%	0.752%
394	20.364	20.352	20.376	HH	63500	899228	16.34%	0.599%
395	20.425	20.376	20.437	HH	64658	2350665	42.71%	1.567%
396	20.495	20.437	20.579	HH	67029	5503200	100.00%	3.667%
397	20.585	20.579	20.605	HH	63229	1008821	18.33%	0.672%
398	20.662	20.605	20.719	HH	64319	4304613	78.22%	2.869%
399	20.733	20.719	20.754	HH	62856	1322354	24.03%	0.881%
400	20.774	20.754	20.844	HH	62461	3332091	60.55%	2.221%
401	20.887	20.844	20.939	HH	64156	3550663	64.52%	2.366%
402	20.951	20.939	21.010	HH	61855	2647277	48.10%	1.764%
403	21.044	21.010	21.069	HH	61329	2140350	38.89%	1.426%
404	21.077	21.069	21.099	HH	61360	1098305	19.96%	0.732%

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405	21.118	21.099	21.180	HH	61884	3003612	54.58%	2.002%
406	21.199	21.180	21.257	HH	61579	2810836	51.08%	1.873%
407	21.267	21.257	21.288	HH	60750	1140608	20.73%	0.760%
408	21.322	21.288	21.360	HH	61487	2610673	47.44%	1.740%
409	21.377	21.360	21.395	HH	60536	1277402	23.21%	0.851%
410	21.442	21.395	21.452	HH	60837	2059363	37.42%	1.372%
411	21.460	21.452	21.545	HH	60863	3368271	61.21%	2.245%
412	21.567	21.545	21.579	HH	59865	1193775	21.69%	0.796%
413	21.623	21.579	21.672	HH	60039	3355625	60.98%	2.236%
414	21.686	21.672	21.768	HH	59362	3382152	61.46%	2.254%
415	21.818	21.768	21.839	HH	60351	2563078	46.57%	1.708%
416	21.864	21.839	21.890	HHA	60138	1862276	33.84%	1.241%
						Sum of corrected areas:	150058303	

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