

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061321\
 Data File : FF008598.D
 Signal(s) : FID2B.ch
 Acq On : 13 Jun 2021 09:48
 Sample : M2673-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060621.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.427	2.401	2.475	BH	657	-8125	-0.41%	-0.023%
2	2.486	2.475	2.500	PH	-261	-5714	-0.29%	-0.016%
3	2.507	2.500	2.515	PH	-342	-3540	-0.18%	-0.010%
4	2.518	2.515	2.531	PH	-393	-4861	-0.25%	-0.014%
5	2.536	2.531	2.544	PH	-486	-3877	-0.20%	-0.011%
6	2.557	2.544	2.569	PH	-441	-7395	-0.37%	-0.021%
7	2.573	2.569	2.577	PH	-409	-2324	-0.12%	-0.007%
8	2.586	2.577	2.602	PH	-387	-6516	-0.33%	-0.019%
9	2.614	2.602	2.648	PH	434	-2418	-0.12%	-0.007%
10	2.661	2.648	2.687	PH	-310	-9173	-0.46%	-0.026%
11	2.700	2.687	2.724	PH	-188	-10273	-0.52%	-0.030%
12	2.764	2.724	2.783	PH	767	-10886	-0.55%	-0.031%
13	2.803	2.783	2.809	PH	-510	-9180	-0.47%	-0.026%
14	2.818	2.809	2.854	PH	-369	-14623	-0.74%	-0.042%
15	2.863	2.854	2.876	PH	-494	-7631	-0.39%	-0.022%
16	2.898	2.876	2.946	PH	13391	82141	4.16%	0.236%
17	2.951	2.946	2.964	PH	-490	-6252	-0.32%	-0.018%
18	2.987	2.964	3.082	PH	41061	424067	21.50%	1.220%
19	3.096	3.082	3.114	PH	-260	-7952	-0.40%	-0.023%
20	3.120	3.114	3.122	PH	-465	-2447	-0.12%	-0.007%
21	3.128	3.122	3.136	PH	-386	-4144	-0.21%	-0.012%
22	3.149	3.136	3.180	PH	-458	-14139	-0.72%	-0.041%
23	3.217	3.180	3.246	PH	19123	132934	6.74%	0.382%
24	3.251	3.246	3.286	PH	-469	-14171	-0.72%	-0.041%
25	3.289	3.286	3.302	PH	-616	-6556	-0.33%	-0.019%
26	3.308	3.302	3.313	PH	-639	-4162	-0.21%	-0.012%
27	3.341	3.313	3.382	PH	4215	19580	0.99%	0.056%
28	3.395	3.382	3.436	PH	700	-6253	-0.32%	-0.018%
29	3.441	3.436	3.454	PH	-600	-6714	-0.34%	-0.019%
30	3.463	3.454	3.472	PH	-522	-6894	-0.35%	-0.020%
31	3.478	3.472	3.496	PH	-610	-9537	-0.48%	-0.027%
32	3.501	3.496	3.521	PH	-708	-11471	-0.58%	-0.033%
33	3.525	3.521	3.533	PH	-688	-5417	-0.27%	-0.016%
34	3.540	3.533	3.544	PH	-738	-5321	-0.27%	-0.015%
35	3.569	3.544	3.605	PH	-629	-27309	-1.38%	-0.079%
36	3.630	3.605	3.674	PH	-443	-28845	-1.46%	-0.083%

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37	3.698	3.674	3.727	PH	-470	-22604	-1.15%	-0.065%
38	3.741	3.727	3.752	PH	-653	-11996	-0.61%	-0.035%
39	3.767	3.752	3.802	PH	-623	-22437	-1.14%	-0.065%
40	3.820	3.802	3.851	PH	-733	-23527	-1.19%	-0.068%
41	3.855	3.851	3.872	PH	-784	-10753	-0.55%	-0.031%
42	3.880	3.872	3.908	PH	-733	-17555	-0.89%	-0.051%
43	3.928	3.908	3.937	PH	-770	-14264	-0.72%	-0.041%
44	3.952	3.937	3.968	PH	-605	-13413	-0.68%	-0.039%
45	3.971	3.968	3.980	PH	-745	-6072	-0.31%	-0.017%
46	3.996	3.980	4.018	PH	-640	-16602	-0.84%	-0.048%
47	4.024	4.018	4.036	PH	-763	-8659	-0.44%	-0.025%
48	4.051	4.036	4.066	PH	-763	-14932	-0.76%	-0.043%
49	4.069	4.066	4.095	PH	-824	-14430	-0.73%	-0.042%
50	4.118	4.095	4.134	PH	1061	-1607	-0.08%	-0.005%
51	4.148	4.134	4.177	PH	295	-7457	-0.38%	-0.021%
52	4.192	4.177	4.205	PH	-659	-11844	-0.60%	-0.034%
53	4.208	4.205	4.213	PH	-758	-4016	-0.20%	-0.012%
54	4.235	4.213	4.244	PH	-471	-11979	-0.61%	-0.034%
55	4.256	4.244	4.270	PH	-512	-10094	-0.51%	-0.029%
56	4.278	4.270	4.293	PH	-681	-9909	-0.50%	-0.029%
57	4.314	4.293	4.327	PH	-418	-12472	-0.63%	-0.036%
58	4.331	4.327	4.397	PH	-405	-28849	-1.46%	-0.083%
59	4.415	4.397	4.457	PH	17	-19889	-1.01%	-0.057%
60	4.468	4.457	4.516	PH	-599	-25337	-1.28%	-0.073%
61	4.536	4.516	4.559	PH	-475	-16997	-0.86%	-0.049%
62	4.584	4.559	4.605	PH	-578	-19600	-0.99%	-0.056%
63	4.623	4.605	4.634	PH	-660	-12405	-0.63%	-0.036%
64	4.646	4.634	4.664	PH	-652	-13148	-0.67%	-0.038%
65	4.681	4.664	4.701	PH	3003	15588	0.79%	0.045%
66	4.705	4.701	4.736	PH	-618	-16253	-0.82%	-0.047%
67	4.751	4.736	4.770	PH	-745	-17108	-0.87%	-0.049%
68	4.787	4.770	4.812	PH	-865	-22919	-1.16%	-0.066%
69	4.819	4.812	4.846	PH	-820	-18012	-0.91%	-0.052%
70	4.852	4.846	4.857	PH	-870	-5810	-0.29%	-0.017%
71	4.876	4.857	4.902	PH	2006	6584	0.33%	0.019%
72	4.905	4.902	4.912	PH	-614	-4540	-0.23%	-0.013%
73	4.916	4.912	4.921	PH	-715	-3785	-0.19%	-0.011%
74	4.923	4.921	4.944	PH	-708	-11712	-0.59%	-0.034%
75	4.957	4.944	4.979	PH	-817	-19598	-0.99%	-0.056%
76	5.000	4.979	5.014	PH	-861	-19851	-1.01%	-0.057%
77	5.016	5.014	5.022	PH	-896	-4738	-0.24%	-0.014%
78	5.025	5.022	5.044	PH	-894	-12370	-0.63%	-0.036%
79	5.050	5.044	5.068	PH	-948	-14312	-0.73%	-0.041%
80	5.073	5.068	5.088	PH	-895	-12385	-0.63%	-0.036%
81	5.106	5.088	5.114	PH	-850	-15259	-0.77%	-0.044%
82	5.131	5.114	5.159	PH	4816	26036	1.32%	0.075%
83	5.164	5.159	5.173	PH	-918	-8028	-0.41%	-0.023%
84	5.178	5.173	5.188	PH	-913	-8432	-0.43%	-0.024%
85	5.197	5.188	5.205	PH	-897	-9306	-0.47%	-0.027%
86	5.227	5.205	5.245	PH	-847	-23054	-1.17%	-0.066%
87	5.258	5.245	5.273	PH	-707	-14170	-0.72%	-0.041%
88	5.290	5.273	5.308	PH	-812	-19409	-0.98%	-0.056%
89	5.316	5.308	5.320	PH	-937	-7346	-0.37%	-0.021%

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90	5.325	5.320	5.334	PH	-947	-8223	-0.42%	-0.024%
91	5.338	5.334	5.342	PH	-1014	-4948	-0.25%	-0.014%
92	5.391	5.342	5.426	PH	98	-39336	-1.99%	-0.113%
93	5.455	5.426	5.496	PH	-698	-39344	-1.99%	-0.113%
94	5.509	5.496	5.519	PH	-989	-14251	-0.72%	-0.041%
95	5.537	5.519	5.564	PH	-938	-27791	-1.41%	-0.080%
96	5.578	5.564	5.592	PH	-766	-15272	-0.77%	-0.044%
97	5.610	5.592	5.639	PH	-248	-22513	-1.14%	-0.065%
98	5.653	5.639	5.675	PH	-1043	-23018	-1.17%	-0.066%
99	5.684	5.675	5.691	PH	-1009	-10456	-0.53%	-0.030%
100	5.701	5.691	5.706	PH	-1040	-10121	-0.51%	-0.029%
101	5.714	5.706	5.719	PH	-1064	-8078	-0.41%	-0.023%
102	5.741	5.719	5.757	PH	-1022	-25036	-1.27%	-0.072%
103	5.769	5.757	5.788	PH	-985	-19192	-0.97%	-0.055%
104	5.793	5.788	5.801	PH	-1007	-8241	-0.42%	-0.024%
105	5.814	5.801	5.830	PH	-984	-18999	-0.96%	-0.055%
106	5.833	5.830	5.844	PH	-1102	-9665	-0.49%	-0.028%
107	5.864	5.844	5.889	PH	-951	-28751	-1.46%	-0.083%
108	5.894	5.889	5.897	PH	-1143	-5331	-0.27%	-0.015%
109	5.912	5.897	5.926	PH	-698	-16614	-0.84%	-0.048%
110	5.933	5.926	5.969	PH	-1009	-28389	-1.44%	-0.082%
111	5.974	5.969	5.988	PH	-1088	-13681	-0.69%	-0.039%
112	5.996	5.988	6.009	PH	-1119	-14713	-0.75%	-0.042%
113	6.029	6.009	6.043	PH	-955	-22316	-1.13%	-0.064%
114	6.046	6.043	6.063	PH	-1152	-14367	-0.73%	-0.041%
115	6.091	6.063	6.100	PH	-1033	-24911	-1.26%	-0.072%
116	6.129	6.100	6.144	PH	-935	-27606	-1.40%	-0.079%
117	6.149	6.144	6.159	PH	-1052	-10052	-0.51%	-0.029%
118	6.177	6.159	6.242	PH	6404	47101	2.39%	0.136%
119	6.262	6.242	6.298	PH	881	-10316	-0.52%	-0.030%
120	6.302	6.298	6.334	PH	-888	-21463	-1.09%	-0.062%
121	6.342	6.334	6.361	PH	-957	-17183	-0.87%	-0.049%
122	6.392	6.361	6.408	PH	-671	-27085	-1.37%	-0.078%
123	6.415	6.408	6.494	PH	-959	-58726	-2.98%	-0.169%
124	6.499	6.494	6.506	PH	-1201	-8391	-0.43%	-0.024%
125	6.519	6.506	6.523	PH	-1183	-12702	-0.64%	-0.037%
126	6.547	6.523	6.572	PH	-1020	-33217	-1.68%	-0.096%
127	6.574	6.572	6.585	PH	-1151	-9508	-0.48%	-0.027%
128	6.591	6.585	6.600	PH	-1197	-10531	-0.53%	-0.030%
129	6.615	6.600	6.630	PH	-1220	-23048	-1.17%	-0.066%
130	6.635	6.630	6.677	PH	-1184	-37510	-1.90%	-0.108%
131	6.681	6.677	6.711	PH	-1227	-26780	-1.36%	-0.077%
132	6.716	6.711	6.726	PH	-1359	-12176	-0.62%	-0.035%
133	6.740	6.726	6.759	PH	-1320	-27897	-1.41%	-0.080%
134	6.771	6.759	6.804	PH	-1307	-37228	-1.89%	-0.107%
135	6.814	6.804	6.844	PH	-1323	-33760	-1.71%	-0.097%
136	6.847	6.844	6.879	PH	-1348	-29776	-1.51%	-0.086%
137	6.886	6.879	6.900	PH	-1326	-17343	-0.88%	-0.050%
138	6.904	6.900	6.935	PH	-1339	-29911	-1.52%	-0.086%
139	6.942	6.935	6.947	PH	-1417	-10857	-0.55%	-0.031%
140	6.951	6.947	6.969	PH	-1430	-19050	-0.97%	-0.055%
141	6.974	6.969	6.978	PH	-1438	-7439	-0.38%	-0.021%

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142	7.002	6.978	7.009	PH	-1293	-25962	-1.32%	-0.075%
143	7.036	7.009	7.044	PH	-1280	-27902	-1.41%	-0.080%
144	7.074	7.044	7.087	PH	-1180	-33399	-1.69%	-0.096%
145	7.097	7.087	7.113	PH	-1297	-20005	-1.01%	-0.058%
146	7.126	7.113	7.132	PH	-1258	-15611	-0.79%	-0.045%
147	7.139	7.132	7.168	PH	-1252	-28159	-1.43%	-0.081%
148	7.177	7.168	7.192	PH	-1204	-18749	-0.95%	-0.054%
149	7.200	7.192	7.235	PH	-1205	-33580	-1.70%	-0.097%
150	7.245	7.235	7.279	PH	-1243	-34920	-1.77%	-0.100%
151	7.283	7.279	7.294	PH	-1329	-12056	-0.61%	-0.035%
152	7.310	7.294	7.343	PH	-1284	-40329	-2.04%	-0.116%
153	7.348	7.343	7.361	PH	-1302	-14570	-0.74%	-0.042%
154	7.369	7.361	7.378	PH	-1363	-14431	-0.73%	-0.042%
155	7.383	7.378	7.403	PH	-1341	-20901	-1.06%	-0.060%
156	7.418	7.403	7.426	PH	-1343	-19521	-0.99%	-0.056%
157	7.429	7.426	7.434	PH	-1353	-7009	-0.36%	-0.020%
158	7.437	7.434	7.442	PH	-1423	-6764	-0.34%	-0.019%
159	7.466	7.442	7.501	PH	-588	-39948	-2.02%	-0.115%
160	7.513	7.501	7.518	PH	-1356	-14181	-0.72%	-0.041%
161	7.521	7.518	7.549	PH	-1339	-26301	-1.33%	-0.076%
162	7.556	7.549	7.576	PH	-1410	-23225	-1.18%	-0.067%
163	7.595	7.576	7.602	PH	-1370	-22330	-1.13%	-0.064%
164	7.607	7.602	7.617	PH	-1304	-11928	-0.60%	-0.034%
165	7.620	7.617	7.632	PH	-1379	-13063	-0.66%	-0.038%
166	7.648	7.632	7.664	PH	-1393	-28210	-1.43%	-0.081%
167	7.674	7.664	7.684	PH	-1402	-17626	-0.89%	-0.051%
168	7.692	7.684	7.699	PH	-1395	-12976	-0.66%	-0.037%
169	7.705	7.699	7.716	PH	-1378	-14406	-0.73%	-0.041%
170	7.736	7.716	7.746	PH	-1389	-26149	-1.33%	-0.075%
171	7.763	7.746	7.792	PH	-1215	-38069	-1.93%	-0.110%
172	7.796	7.792	7.801	PH	-1415	-7097	-0.36%	-0.020%
173	7.810	7.801	7.817	PH	-1325	-14104	-0.71%	-0.041%
174	7.819	7.817	7.847	PH	-1274	-26233	-1.33%	-0.075%
175	7.873	7.847	7.889	PH	-1345	-34798	-1.76%	-0.100%
176	7.923	7.889	7.933	PH	-1022	-32369	-1.64%	-0.093%
177	7.941	7.933	7.971	PH	-1224	-30435	-1.54%	-0.088%
178	7.978	7.971	8.012	PH	-1315	-35827	-1.82%	-0.103%
179	8.031	8.012	8.069	PH	-1012	-45040	-2.28%	-0.130%
180	8.089	8.069	8.132	PH	-1172	-51554	-2.61%	-0.148%
181	8.158	8.132	8.180	PH	-806	-34598	-1.75%	-0.100%
182	8.186	8.180	8.191	PH	-1341	-8770	-0.44%	-0.025%
183	8.198	8.191	8.212	PH	-1367	-18029	-0.91%	-0.052%
184	8.236	8.212	8.266	PH	-1020	-39440	-2.00%	-0.113%
185	8.300	8.266	8.314	PH	-493	-29551	-1.50%	-0.085%
186	8.335	8.314	8.379	PH	3519	11922	0.60%	0.034%
187	8.384	8.379	8.412	PH	-1091	-24106	-1.22%	-0.069%
188	8.418	8.412	8.421	PH	-1259	-7065	-0.36%	-0.020%
189	8.428	8.421	8.432	PH	-1221	-9031	-0.46%	-0.026%
190	8.434	8.432	8.443	PH	-1218	-8474	-0.43%	-0.024%
191	8.458	8.443	8.497	PH	-1177	-41746	-2.12%	-0.120%
192	8.526	8.497	8.545	PH	-1291	-39212	-1.99%	-0.113%
193	8.564	8.545	8.577	PH	-1142	-24260	-1.23%	-0.070%
194	8.583	8.577	8.606	PH	-1152	-21910	-1.11%	-0.063%

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195	8.624	8.606	8.646	PH	-1285	-32446	-1.64%	-0.093%
196	8.659	8.646	8.664	PH	-1281	-15363	-0.78%	-0.044%
197	8.669	8.664	8.679	PH	-1349	-11715	-0.59%	-0.034%
198	8.699	8.679	8.750	PH	-708	-47595	-2.41%	-0.137%
199	8.781	8.750	8.794	PH	-606	-21624	-1.10%	-0.062%
200	8.802	8.794	8.836	PH	-652	-21340	-1.08%	-0.061%
201	8.868	8.836	8.894	PH	242	-23454	-1.19%	-0.067%
202	8.921	8.894	8.946	PH	-895	-35071	-1.78%	-0.101%
203	8.951	8.946	8.974	PH	-1103	-19842	-1.01%	-0.057%
204	8.980	8.974	9.003	PH	-1063	-20849	-1.06%	-0.060%
205	9.016	9.003	9.030	PH	-1148	-18879	-0.96%	-0.054%
206	9.055	9.030	9.064	PH	-492	-17598	-0.89%	-0.051%
207	9.081	9.064	9.118	PH	1457	-9309	-0.47%	-0.027%
208	9.153	9.118	9.182	PH	2915	3685	0.19%	0.011%
209	9.188	9.182	9.198	PH	-972	-9931	-0.50%	-0.029%
210	9.203	9.198	9.229	PH	-1113	-22215	-1.13%	-0.064%
211	9.240	9.229	9.245	PH	-1136	-11055	-0.56%	-0.032%
212	9.248	9.245	9.280	PH	-1161	-25969	-1.32%	-0.075%
213	9.286	9.280	9.301	PH	-1173	-15712	-0.80%	-0.045%
214	9.306	9.301	9.322	PH	-1148	-16040	-0.81%	-0.046%
215	9.332	9.322	9.350	PH	-1175	-21427	-1.09%	-0.062%
216	9.355	9.350	9.361	PH	-1276	-7933	-0.40%	-0.023%
217	9.370	9.361	9.380	PH	-1182	-14308	-0.73%	-0.041%
218	9.385	9.380	9.394	PH	-1203	-10630	-0.54%	-0.031%
219	9.417	9.394	9.424	PH	-1092	-21605	-1.10%	-0.062%
220	9.428	9.424	9.457	PH	-1212	-23843	-1.21%	-0.069%
221	9.473	9.457	9.509	PH	-863	-33117	-1.68%	-0.095%
222	9.531	9.509	9.557	PH	-648	-27457	-1.39%	-0.079%
223	9.571	9.557	9.588	PH	-1006	-20527	-1.04%	-0.059%
224	9.594	9.588	9.597	PH	-1036	-5802	-0.29%	-0.017%
225	9.611	9.597	9.636	PH	-866	-25363	-1.29%	-0.073%
226	9.654	9.636	9.671	PH	-956	-22846	-1.16%	-0.066%
227	9.708	9.671	9.735	PH	-936	-44757	-2.27%	-0.129%
228	9.755	9.735	9.762	PH	-1036	-19366	-0.98%	-0.056%
229	9.769	9.762	9.792	PH	-1071	-21321	-1.08%	-0.061%
230	9.809	9.792	9.834	PH	-966	-29159	-1.48%	-0.084%
231	9.866	9.834	9.885	PH	-744	-31450	-1.59%	-0.090%
232	9.890	9.885	9.902	PH	-1122	-12169	-0.62%	-0.035%
233	9.927	9.902	9.981	PH	1818	-21902	-1.11%	-0.063%
234	9.992	9.981	9.997	PH	-1028	-11267	-0.57%	-0.032%
235	10.027	9.997	10.059	PH	-995	-40168	-2.04%	-0.116%
236	10.087	10.059	10.124	PH	22218	188165	9.54%	0.541%
237	10.140	10.124	10.170	PH	-1000	-31467	-1.60%	-0.091%
238	10.210	10.170	10.232	PH	-990	-41858	-2.12%	-0.120%
239	10.271	10.232	10.284	PH	-807	-31838	-1.61%	-0.092%
240	10.317	10.284	10.346	PH	-328	-27389	-1.39%	-0.079%
241	10.366	10.346	10.385	PH	-786	-21415	-1.09%	-0.062%
242	10.404	10.385	10.432	PH	-801	-26179	-1.33%	-0.075%
243	10.461	10.432	10.519	PH	-721	-45360	-2.30%	-0.130%
244	10.569	10.519	10.587	PH	-665	-32777	-1.66%	-0.094%
245	10.617	10.587	10.634	PH	-333	-17364	-0.88%	-0.050%
246	10.661	10.634	10.701	PH	1010	-10240	-0.52%	-0.029%

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247	10.739	10.701	10.756	PH	-295	-15214	-0.77%	-0.044%
248	10.769	10.756	10.779	PH	100	-1488	-0.08%	-0.004%
249	10.794	10.779	10.833	PH	619	-3096	-0.16%	-0.009%
250	10.852	10.833	10.866	PH	-351	-9793	-0.50%	-0.028%
251	10.890	10.866	10.911	PH	-55	-9238	-0.47%	-0.027%
252	10.931	10.911	10.959	PH	1216	7567	0.38%	0.022%
253	10.977	10.959	11.021	PH	-39	-4826	-0.24%	-0.014%
254	11.053	11.021	11.093	PH	251	3025	0.15%	0.009%
255	11.116	11.093	11.152	PH	486	5149	0.26%	0.015%
256	11.169	11.152	11.186	PH	453	4976	0.25%	0.014%
257	11.202	11.186	11.239	HH	440	10216	0.52%	0.029%
258	11.330	11.239	11.339	HH	1053	39278	1.99%	0.113%
259	11.361	11.339	11.397	HH	4164	70257	3.56%	0.202%
260	11.410	11.397	11.424	HH	1432	21227	1.08%	0.061%
261	11.451	11.424	11.503	HH	2501	79751	4.04%	0.229%
262	11.524	11.503	11.541	HH	1374	29193	1.48%	0.084%
263	11.560	11.541	11.592	HH	1404	40960	2.08%	0.118%
264	11.620	11.592	11.642	HH	2825	64010	3.24%	0.184%
265	11.668	11.642	11.704	HH	2296	78360	3.97%	0.225%
266	11.720	11.704	11.734	HH	2177	37377	1.89%	0.108%
267	11.762	11.734	11.776	HH	2913	62051	3.15%	0.179%
268	11.791	11.776	11.824	HH	2769	70036	3.55%	0.201%
269	11.848	11.824	11.896	HH	3611	116238	5.89%	0.334%
270	11.923	11.896	11.935	HH	2649	55961	2.84%	0.161%
271	11.976	11.935	11.989	HH	2795	85282	4.32%	0.245%
272	12.028	11.989	12.059	HH	6714	170124	8.62%	0.489%
273	12.079	12.059	12.101	HH	5547	105524	5.35%	0.304%
274	12.119	12.101	12.179	HH	4830	171720	8.70%	0.494%
275	12.192	12.179	12.214	HH	3170	64264	3.26%	0.185%
276	12.272	12.214	12.348	HH	39796	654300	33.17%	1.882%
277	12.366	12.348	12.386	HH	3798	77804	3.94%	0.224%
278	12.406	12.386	12.424	HH	3546	78145	3.96%	0.225%
279	12.441	12.424	12.479	HH	4306	117377	5.95%	0.338%
280	12.491	12.479	12.506	HH	3603	55358	2.81%	0.159%
281	12.521	12.506	12.551	HH	5274	108525	5.50%	0.312%
282	12.561	12.551	12.570	HH	3235	36553	1.85%	0.105%
283	12.608	12.570	12.639	HH	3666	140689	7.13%	0.405%
284	12.665	12.639	12.714	HH	8164	204759	10.38%	0.589%
285	12.731	12.714	12.774	HH	4144	125316	6.35%	0.361%
286	12.810	12.774	12.867	HH	3520	179810	9.11%	0.517%
287	12.942	12.867	12.976	HH	4805	242770	12.31%	0.698%
288	12.987	12.976	13.007	HH	3744	66061	3.35%	0.190%
289	13.028	13.007	13.044	HH	3901	78595	3.98%	0.226%
290	13.061	13.044	13.129	HH	4659	209465	10.62%	0.603%
291	13.152	13.129	13.191	HH	7226	176080	8.93%	0.507%
292	13.207	13.191	13.244	HH	3686	112082	5.68%	0.322%
293	13.275	13.244	13.312	HH	8142	215837	10.94%	0.621%
294	13.340	13.312	13.439	HH	11214	396064	20.08%	1.139%
295	13.470	13.439	13.484	HH	5707	123828	6.28%	0.356%
296	13.503	13.484	13.537	HH	13782	239344	12.13%	0.689%
297	13.559	13.537	13.608	HH	6664	205762	10.43%	0.592%
298	13.625	13.608	13.642	HH	4229	82717	4.19%	0.238%
299	13.656	13.642	13.686	HH	4521	110506	5.60%	0.318%

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300	13.705	13.686	13.717	HH	5176	87708	4.45%	0.252%
301	13.733	13.717	13.834	HH	5337	296927	15.05%	0.854%
302	13.864	13.834	13.901	HH	9739	216114	10.96%	0.622%
303	13.924	13.901	13.941	HH	4217	93717	4.75%	0.270%
304	13.973	13.941	14.009	HH	4774	160613	8.14%	0.462%
305	14.018	14.009	14.039	HH	3337	56147	2.85%	0.162%
306	14.088	14.039	14.122	HH	4113	169725	8.60%	0.488%
307	14.131	14.122	14.147	HH	3219	45313	2.30%	0.130%
308	14.160	14.147	14.180	HH	2891	51425	2.61%	0.148%
309	14.196	14.180	14.214	HH	2710	50369	2.55%	0.145%
310	14.229	14.214	14.242	HH	2764	43480	2.20%	0.125%
311	14.262	14.242	14.322	HH	4298	152743	7.74%	0.439%
312	14.352	14.322	14.378	HH	2661	78489	3.98%	0.226%
313	14.395	14.378	14.404	HH	2339	34458	1.75%	0.099%
314	14.436	14.404	14.459	HH	12533	205151	10.40%	0.590%
315	14.487	14.459	14.607	HH	80003	1188306	60.24%	3.419%
316	14.645	14.607	14.676	HH	5310	157620	7.99%	0.453%
317	14.683	14.676	14.699	HH	3396	46031	2.33%	0.132%
318	14.710	14.699	14.727	HH	3403	52889	2.68%	0.152%
319	14.766	14.727	14.795	HH	139905	1972732	100.00%	5.675%
320	14.809	14.795	14.846	HH	12023	211069	10.70%	0.607%
321	14.869	14.846	14.891	HH	4135	96924	4.91%	0.279%
322	14.917	14.891	14.932	HH	3771	86772	4.40%	0.250%
323	14.970	14.932	14.996	HH	6093	161809	8.20%	0.466%
324	15.020	14.996	15.064	HH	4805	166324	8.43%	0.479%
325	15.078	15.064	15.101	HH	3752	77416	3.92%	0.223%
326	15.115	15.101	15.139	HH	3546	77112	3.91%	0.222%
327	15.171	15.139	15.206	HH	5645	184959	9.38%	0.532%
328	15.220	15.206	15.249	HH	4796	113664	5.76%	0.327%
329	15.271	15.249	15.299	HH	4772	130371	6.61%	0.375%
330	15.352	15.299	15.472	HH	52343	1189576	60.30%	3.422%
331	15.514	15.472	15.562	HH	22583	524860	26.61%	1.510%
332	15.583	15.562	15.611	HH	6841	167141	8.47%	0.481%
333	15.621	15.611	15.649	HH	4869	103562	5.25%	0.298%
334	15.674	15.649	15.701	HH	6338	172572	8.75%	0.496%
335	15.725	15.701	15.767	HH	5644	209539	10.62%	0.603%
336	15.807	15.767	15.844	HH	5563	229791	11.65%	0.661%
337	15.878	15.844	15.907	HH	5964	204663	10.37%	0.589%
338	15.922	15.907	15.942	HH	5453	108429	5.50%	0.312%
339	15.993	15.942	16.014	HH	7884	254054	12.88%	0.731%
340	16.037	16.014	16.080	HH	6539	221749	11.24%	0.638%
341	16.098	16.080	16.114	HH	4904	97199	4.93%	0.280%
342	16.128	16.114	16.142	HH	5027	83451	4.23%	0.240%
343	16.167	16.142	16.190	HH	7117	178438	9.05%	0.513%
344	16.202	16.190	16.264	HH	6198	256392	13.00%	0.738%
345	16.294	16.264	16.344	HH	8129	310434	15.74%	0.893%
346	16.371	16.344	16.415	HH	12902	365643	18.53%	1.052%
347	16.436	16.415	16.457	HH	6844	165032	8.37%	0.475%
348	16.477	16.457	16.501	HH	9470	200713	10.17%	0.577%
349	16.510	16.501	16.532	HH	6419	114586	5.81%	0.330%
350	16.562	16.532	16.586	HH	20020	365404	18.52%	1.051%
351	16.611	16.586	16.722	HH	28396	832700	42.21%	2.396%

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352	16.746	16.722	16.761	HH	6535	146821	7.44%	0.422%
353	16.770	16.761	16.792	HH	6409	120149	6.09%	0.346%
354	16.844	16.792	16.887	HH	6605	357351	18.11%	1.028%
355	16.942	16.887	16.967	HH	8760	329767	16.72%	0.949%
356	16.995	16.967	17.044	HH	20381	468597	23.75%	1.348%
357	17.096	17.044	17.139	HH	7535	363645	18.43%	1.046%
358	17.157	17.139	17.183	HH	6204	158549	8.04%	0.456%
359	17.209	17.183	17.225	HH	6235	150349	7.62%	0.433%
360	17.237	17.225	17.247	HH	5964	78583	3.98%	0.226%
361	17.310	17.247	17.349	HH	10069	443691	22.49%	1.276%
362	17.390	17.349	17.436	HH	12395	408881	20.73%	1.176%
363	17.443	17.436	17.464	HH	5878	93552	4.74%	0.269%
364	17.482	17.464	17.502	HH	6275	138593	7.03%	0.399%
365	17.534	17.502	17.598	HH	7266	352821	17.88%	1.015%
366	17.619	17.598	17.644	HH	5825	154976	7.86%	0.446%
367	17.678	17.644	17.736	HH	5699	303398	15.38%	0.873%
368	17.785	17.736	17.804	HH	7276	260855	13.22%	0.750%
369	17.828	17.804	17.869	HH	9315	261611	13.26%	0.753%
370	17.917	17.869	17.944	HH	8018	274517	13.92%	0.790%
371	17.966	17.944	18.021	HH	6404	268338	13.60%	0.772%
372	18.036	18.021	18.055	HH	5511	110462	5.60%	0.318%
373	18.074	18.055	18.088	HH	6233	115946	5.88%	0.334%
374	18.097	18.088	18.127	HH	5834	131482	6.66%	0.378%
375	18.184	18.127	18.229	HH	35817	897592	45.50%	2.582%
376	18.250	18.229	18.316	HH	12773	392732	19.91%	1.130%
377	18.372	18.316	18.434	HH	6260	392173	19.88%	1.128%
378	18.457	18.434	18.492	HH	5122	172443	8.74%	0.496%
379	18.511	18.492	18.529	HH	5152	111682	5.66%	0.321%
380	18.545	18.529	18.577	HH	5160	142889	7.24%	0.411%
381	18.611	18.577	18.623	HH	5720	144075	7.30%	0.414%
382	18.654	18.623	18.723	HH	9583	386765	19.61%	1.113%
383	18.757	18.723	18.806	HH	7068	284159	14.40%	0.818%
384	18.828	18.806	18.882	HH	5548	232283	11.77%	0.668%
385	18.889	18.882	18.899	HH	4809	46382	2.35%	0.133%
386	18.935	18.899	18.973	HH	5150	218506	11.08%	0.629%
387	19.010	18.973	19.117	HH	16907	760367	38.54%	2.188%
388	19.152	19.117	19.186	HH	6173	234324	11.88%	0.674%
389	19.209	19.186	19.237	HH	6230	177524	9.00%	0.511%
390	19.246	19.237	19.279	HH	5311	127222	6.45%	0.366%
391	19.359	19.279	19.382	HH	5377	314972	15.97%	0.906%
392	19.434	19.382	19.489	HH	7904	376927	19.11%	1.084%
393	19.545	19.489	19.594	HH	7046	375322	19.03%	1.080%
394	19.623	19.594	19.657	HH	6185	206502	10.47%	0.594%
395	19.681	19.657	19.691	HH	5307	105547	5.35%	0.304%
396	19.720	19.691	19.755	HH	6609	223159	11.31%	0.642%
397	19.807	19.755	19.877	HH	9758	519019	26.31%	1.493%
398	19.908	19.877	19.955	HH	6554	269712	13.67%	0.776%
399	19.990	19.955	20.010	HH	5863	183422	9.30%	0.528%
400	20.043	20.010	20.057	HH	6853	179147	9.08%	0.515%
401	20.077	20.057	20.116	HH	8063	236164	11.97%	0.679%
402	20.168	20.116	20.186	HH	7775	276195	14.00%	0.795%
403	20.206	20.186	20.239	HH	7608	218526	11.08%	0.629%
404	20.266	20.239	20.300	HH	6313	223852	11.35%	0.644%

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405	20.342	20.300	20.386	HH	6690	311838	15.81%	0.897%
406	20.424	20.386	20.454	HH	7132	262513	13.31%	0.755%
407	20.526	20.454	20.606	HH	8799	645030	32.70%	1.856%
408	20.639	20.606	20.659	HH	7424	222509	11.28%	0.640%
409	20.685	20.659	20.794	HH	7919	524336	26.58%	1.508%
410	20.805	20.794	20.834	HH	5705	135278	6.86%	0.389%
411	20.846	20.834	20.866	HH	5703	107274	5.44%	0.309%
412	20.867	20.866	20.884	HH	5705	61687	3.13%	0.177%
413	20.913	20.884	20.992	HH	7140	387692	19.65%	1.115%
414	21.040	20.992	21.096	HH	5534	340511	17.26%	0.980%
415	21.129	21.096	21.172	HH	5527	250041	12.67%	0.719%
416	21.236	21.172	21.297	HH	7166	447451	22.68%	1.287%
417	21.352	21.297	21.446	HH	6728	537774	27.26%	1.547%
418	21.481	21.446	21.496	HH	6029	176369	8.94%	0.507%
419	21.503	21.496	21.549	HH	5972	186437	9.45%	0.536%
420	21.603	21.549	21.681	HH	5914	450747	22.85%	1.297%
421	21.688	21.681	21.704	HH	5639	78619	3.99%	0.226%
422	21.739	21.704	21.771	HH	5801	227075	11.51%	0.653%
423	21.858	21.771	21.947	HH	7782	709241	35.95%	2.040%
					Sum of corrected areas:	34758969		

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