

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060721\
 Data File : FF008549.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jun 2021 13:02
 Sample : M2612-08
 Misc :
 ALS Vial : 61 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	2.478	2.447	2.501	PH	-36	-3757	-0.11%	-0.009%
2	2.516	2.501	2.521	PH	-114	-1927	-0.06%	-0.005%
3	2.530	2.521	2.547	PH	-79	-2268	-0.07%	-0.006%
4	2.553	2.547	2.560	PH	-118	-1399	-0.04%	-0.004%
5	2.567	2.560	2.581	PH	-111	-1927	-0.06%	-0.005%
6	2.596	2.581	2.628	PH	632	4696	0.14%	0.012%
7	2.650	2.628	2.678	PH	5875	44419	1.28%	0.112%
8	2.689	2.678	2.705	PH	33	-829	-0.02%	-0.002%
9	2.716	2.705	2.737	PH	11	-3416	-0.10%	-0.009%
10	2.751	2.737	2.777	PH	-207	-7093	-0.20%	-0.018%
11	2.793	2.777	2.806	PH	-262	-5392	-0.16%	-0.014%
12	2.815	2.806	2.829	PH	-274	-4620	-0.13%	-0.012%
13	2.833	2.829	2.836	PH	-324	-1414	-0.04%	-0.004%
14	2.841	2.836	2.853	PH	-317	-3417	-0.10%	-0.009%
15	2.873	2.853	2.878	PH	-314	-5387	-0.16%	-0.014%
16	2.880	2.878	2.887	PH	-322	-1927	-0.06%	-0.005%
17	2.892	2.887	2.899	PH	-284	-2518	-0.07%	-0.006%
18	2.903	2.899	2.927	PH	-338	-6626	-0.19%	-0.017%
19	2.933	2.927	2.963	PH	-341	-9358	-0.27%	-0.024%
20	2.989	2.963	3.018	PH	-110	-9634	-0.28%	-0.024%
21	3.038	3.018	3.055	PH	-356	-9864	-0.28%	-0.025%
22	3.080	3.055	3.094	PH	-354	-9294	-0.27%	-0.023%
23	3.109	3.094	3.136	PH	53	-3628	-0.10%	-0.009%
24	3.139	3.136	3.162	PH	-241	-5885	-0.17%	-0.015%
25	3.169	3.162	3.182	PH	-295	-4283	-0.12%	-0.011%
26	3.192	3.182	3.212	PH	47	-4724	-0.14%	-0.012%
27	3.229	3.212	3.249	PH	181	-4555	-0.13%	-0.012%
28	3.254	3.249	3.270	PH	-504	-7080	-0.20%	-0.018%
29	3.274	3.270	3.297	PH	-476	-9068	-0.26%	-0.023%
30	3.314	3.297	3.322	PH	-488	-7822	-0.23%	-0.020%
31	3.335	3.322	3.359	PH	973	1080	0.03%	0.003%
32	3.364	3.359	3.394	PH	-360	-9963	-0.29%	-0.025%
33	3.409	3.394	3.431	PH	-386	-11159	-0.32%	-0.028%
34	3.455	3.431	3.468	PH	-196	-10655	-0.31%	-0.027%
35	3.477	3.468	3.494	PH	-561	-9383	-0.27%	-0.024%
36	3.507	3.494	3.537	PH	-326	-13261	-0.38%	-0.034%

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37	3.551	3.537	3.567	PH	-513	-10488	-0.30%	-0.027%
38	3.580	3.567	3.617	PH	-443	-16503	-0.48%	-0.042%
39	3.622	3.617	3.625	PH	-490	-2402	-0.07%	-0.006%
40	3.630	3.625	3.643	PH	-423	-5781	-0.17%	-0.015%
41	3.647	3.643	3.651	PH	-598	-3234	-0.09%	-0.008%
42	3.656	3.651	3.676	PH	-608	-9826	-0.28%	-0.025%
43	3.689	3.676	3.717	PH	-534	-16168	-0.47%	-0.041%
44	3.744	3.717	3.764	PH	-182	-14392	-0.42%	-0.036%
45	3.769	3.764	3.775	PH	-585	-4249	-0.12%	-0.011%
46	3.784	3.775	3.801	PH	-521	-9491	-0.27%	-0.024%
47	3.811	3.801	3.826	PH	-627	-10206	-0.29%	-0.026%
48	3.830	3.826	3.853	PH	-636	-11724	-0.34%	-0.030%
49	3.858	3.853	3.872	PH	-709	-8614	-0.25%	-0.022%
50	3.876	3.872	3.887	PH	-722	-6745	-0.19%	-0.017%
51	3.924	3.887	3.969	PH	-642	-36668	-1.06%	-0.093%
52	3.982	3.969	4.006	PH	-726	-16308	-0.47%	-0.041%
53	4.012	4.006	4.020	PH	-744	-6407	-0.19%	-0.016%
54	4.043	4.020	4.061	PH	-577	-17696	-0.51%	-0.045%
55	4.066	4.061	4.092	PH	-721	-14098	-0.41%	-0.036%
56	4.111	4.092	4.128	PH	13159	95862	2.77%	0.242%
57	4.141	4.128	4.194	HH	1983	1922	0.06%	0.005%
58	4.199	4.194	4.206	PH	-656	-4905	-0.14%	-0.012%
59	4.212	4.206	4.217	PH	-591	-4483	-0.13%	-0.011%
60	4.227	4.217	4.252	PH	-606	-14164	-0.41%	-0.036%
61	4.270	4.252	4.342	PH	21988	194976	5.63%	0.493%
62	4.354	4.342	4.367	PH	-335	-6109	-0.18%	-0.015%
63	4.378	4.367	4.406	PH	-113	-9807	-0.28%	-0.025%
64	4.412	4.406	4.427	PH	-634	-8066	-0.23%	-0.020%
65	4.459	4.427	4.480	PH	-94	-12545	-0.36%	-0.032%
66	4.483	4.480	4.489	PH	-316	-2066	-0.06%	-0.005%
67	4.505	4.489	4.517	PH	-153	-4862	-0.14%	-0.012%
68	4.528	4.517	4.546	PH	36	-4714	-0.14%	-0.012%
69	4.551	4.546	4.556	PH	-550	-3532	-0.10%	-0.009%
70	4.570	4.556	4.602	PH	-265	-14918	-0.43%	-0.038%
71	4.620	4.602	4.642	PH	-467	-14462	-0.42%	-0.037%
72	4.674	4.642	4.692	PH	1127	-6264	-0.18%	-0.016%
73	4.706	4.692	4.763	PH	-674	-32917	-0.95%	-0.083%
74	4.779	4.763	4.789	PH	-799	-13132	-0.38%	-0.033%
75	4.796	4.789	4.801	PH	-755	-5632	-0.16%	-0.014%
76	4.818	4.801	4.828	PH	-674	-13209	-0.38%	-0.033%
77	4.847	4.828	4.854	PH	-714	-11993	-0.35%	-0.030%
78	4.870	4.854	4.892	PH	-516	-16146	-0.47%	-0.041%
79	4.898	4.892	4.903	PH	-780	-5185	-0.15%	-0.013%
80	4.916	4.903	4.934	PH	-605	-14295	-0.41%	-0.036%
81	4.967	4.934	4.974	PH	-799	-21152	-0.61%	-0.053%
82	4.980	4.974	5.005	PH	-814	-16263	-0.47%	-0.041%
83	5.042	5.005	5.046	PH	-902	-23313	-0.67%	-0.059%
84	5.098	5.046	5.111	PH	-601	-33258	-0.96%	-0.084%
85	5.129	5.111	5.167	PH	-324	-23903	-0.69%	-0.060%
86	5.170	5.167	5.182	PH	-906	-9053	-0.26%	-0.023%
87	5.216	5.182	5.233	PH	-703	-26583	-0.77%	-0.067%
88	5.237	5.233	5.255	PH	-865	-12265	-0.35%	-0.031%
89	5.271	5.255	5.287	PH	-708	-17014	-0.49%	-0.043%

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90	5.305	5.287	5.343	PH	-937	-32043	-0.93%	-0.081%
91	5.383	5.343	5.405	PH	163	-25971	-0.75%	-0.066%
92	5.420	5.405	5.426	PH	-885	-11588	-0.33%	-0.029%
93	5.442	5.426	5.495	PH	-72	-32036	-0.93%	-0.081%
94	5.501	5.495	5.517	PH	-952	-13442	-0.39%	-0.034%
95	5.523	5.517	5.542	PH	-951	-14976	-0.43%	-0.038%
96	5.546	5.542	5.556	PH	-1018	-8655	-0.25%	-0.022%
97	5.569	5.556	5.582	PH	-970	-16591	-0.48%	-0.042%
98	5.600	5.582	5.628	PH	-400	-22233	-0.64%	-0.056%
99	5.633	5.628	5.665	PH	-962	-22690	-0.66%	-0.057%
100	5.682	5.665	5.693	PH	-759	-15204	-0.44%	-0.038%
101	5.707	5.693	5.712	PH	-873	-10338	-0.30%	-0.026%
102	5.716	5.712	5.726	PH	-866	-7954	-0.23%	-0.020%
103	5.733	5.726	5.738	PH	-946	-6599	-0.19%	-0.017%
104	5.741	5.738	5.759	PH	-912	-12805	-0.37%	-0.032%
105	5.764	5.759	5.786	PH	-609	-14430	-0.42%	-0.036%
106	5.792	5.786	5.826	PH	-820	-22179	-0.64%	-0.056%
107	5.834	5.826	5.854	PH	-972	-17454	-0.50%	-0.044%
108	5.858	5.854	5.862	PH	-1080	-5200	-0.15%	-0.013%
109	5.871	5.862	5.887	PH	-932	-14940	-0.43%	-0.038%
110	5.904	5.887	5.911	PH	-899	-13811	-0.40%	-0.035%
111	5.927	5.911	5.945	PH	-815	-19576	-0.57%	-0.049%
112	5.954	5.945	5.979	PH	-952	-21482	-0.62%	-0.054%
113	5.997	5.979	6.006	PH	-985	-16564	-0.48%	-0.042%
114	6.010	6.006	6.044	PH	-969	-23767	-0.69%	-0.060%
115	6.049	6.044	6.055	PH	-950	-6369	-0.18%	-0.016%
116	6.088	6.055	6.125	PH	-117	-28281	-0.82%	-0.071%
117	6.142	6.125	6.151	PH	-810	-13447	-0.39%	-0.034%
118	6.173	6.151	6.212	PH	52	-24124	-0.70%	-0.061%
119	6.219	6.212	6.235	PH	-871	-12599	-0.36%	-0.032%
120	6.256	6.235	6.282	PH	-487	-22582	-0.65%	-0.057%
121	6.295	6.282	6.346	PH	-589	-31894	-0.92%	-0.081%
122	6.368	6.346	6.372	PH	-804	-13835	-0.40%	-0.035%
123	6.388	6.372	6.414	PH	-8	-12228	-0.35%	-0.031%
124	6.425	6.414	6.447	PH	-633	-14715	-0.42%	-0.037%
125	6.457	6.447	6.463	PH	-689	-7320	-0.21%	-0.018%
126	6.475	6.463	6.517	PH	494	-4572	-0.13%	-0.012%
127	6.537	6.517	6.552	PH	-360	-8729	-0.25%	-0.022%
128	6.557	6.552	6.659	PH	-421	-52532	-1.52%	-0.133%
129	6.665	6.659	6.681	PH	-903	-13166	-0.38%	-0.033%
130	6.688	6.681	6.693	PH	-967	-7009	-0.20%	-0.018%
131	6.695	6.693	6.711	PH	-973	-11720	-0.34%	-0.030%
132	6.717	6.711	6.728	PH	-1019	-10982	-0.32%	-0.028%
133	6.745	6.728	6.751	PH	-991	-14618	-0.42%	-0.037%
134	6.753	6.751	6.777	PH	-975	-16685	-0.48%	-0.042%
135	6.784	6.777	6.801	PH	-1013	-15138	-0.44%	-0.038%
136	6.823	6.801	6.840	PH	-1030	-26120	-0.75%	-0.066%
137	6.847	6.840	6.852	PH	-1115	-8565	-0.25%	-0.022%
138	6.877	6.852	6.894	PH	-1024	-28077	-0.81%	-0.071%
139	6.898	6.894	6.908	PH	-1102	-9818	-0.28%	-0.025%
140	6.916	6.908	6.919	PH	-1165	-7233	-0.21%	-0.018%
141	6.924	6.919	6.942	PH	-1112	-16197	-0.47%	-0.041%

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142	6.953	6.942	6.962	PH	-1161	-14532	-0.42%	-0.037%
143	6.969	6.962	6.977	PH	-1139	-10924	-0.32%	-0.028%
144	6.995	6.977	7.044	PH	-203	-31895	-0.92%	-0.081%
145	7.055	7.044	7.079	PH	-893	-20630	-0.60%	-0.052%
146	7.084	7.079	7.089	PH	-1056	-6564	-0.19%	-0.017%
147	7.094	7.089	7.099	PH	-1075	-6534	-0.19%	-0.017%
148	7.104	7.099	7.109	PH	-1094	-6757	-0.20%	-0.017%
149	7.117	7.109	7.130	PH	-1082	-14311	-0.41%	-0.036%
150	7.135	7.130	7.146	PH	-1138	-11523	-0.33%	-0.029%
151	7.160	7.146	7.165	PH	-1088	-13060	-0.38%	-0.033%
152	7.174	7.165	7.179	PH	-1092	-9531	-0.28%	-0.024%
153	7.193	7.179	7.221	PH	-552	-22337	-0.65%	-0.056%
154	7.223	7.221	7.262	PH	-1070	-28745	-0.83%	-0.073%
155	7.268	7.262	7.283	PH	-1154	-14899	-0.43%	-0.038%
156	7.302	7.283	7.322	PH	-1022	-27470	-0.79%	-0.069%
157	7.332	7.322	7.356	PH	-1025	-23071	-0.67%	-0.058%
158	7.364	7.356	7.377	PH	-1089	-14904	-0.43%	-0.038%
159	7.382	7.377	7.399	PH	-1167	-15591	-0.45%	-0.039%
160	7.425	7.399	7.443	PH	-1109	-31041	-0.90%	-0.078%
161	7.459	7.443	7.485	PH	-1049	-29781	-0.86%	-0.075%
162	7.494	7.485	7.510	PH	-1165	-18689	-0.54%	-0.047%
163	7.516	7.510	7.529	PH	-1099	-13105	-0.38%	-0.033%
164	7.545	7.529	7.564	PH	-1047	-23802	-0.69%	-0.060%
165	7.581	7.564	7.615	PH	-1040	-34611	-1.00%	-0.087%
166	7.619	7.615	7.624	PH	-1115	-6883	-0.20%	-0.017%
167	7.630	7.624	7.650	PH	-1159	-18314	-0.53%	-0.046%
168	7.663	7.650	7.665	PH	-1234	-11486	-0.33%	-0.029%
169	7.686	7.665	7.712	PH	-1075	-32652	-0.94%	-0.083%
170	7.753	7.712	7.776	PH	-244	-37021	-1.07%	-0.094%
171	7.794	7.776	7.824	PH	-1090	-34880	-1.01%	-0.088%
172	7.829	7.824	7.837	PH	-1228	-10125	-0.29%	-0.026%
173	7.873	7.837	7.883	PH	-827	-27611	-0.80%	-0.070%
174	7.886	7.883	7.902	PH	-857	-10553	-0.30%	-0.027%
175	7.920	7.902	7.935	PH	-243	-13461	-0.39%	-0.034%
176	7.950	7.935	7.964	PH	-1011	-19033	-0.55%	-0.048%
177	7.972	7.964	8.017	PH	-1169	-39524	-1.14%	-0.100%
178	8.029	8.017	8.041	PH	-1216	-17209	-0.50%	-0.043%
179	8.084	8.041	8.108	PH	-1071	-47341	-1.37%	-0.120%
180	8.114	8.108	8.121	PH	-1098	-9001	-0.26%	-0.023%
181	8.126	8.121	8.130	PH	-1224	-7012	-0.20%	-0.018%
182	8.141	8.130	8.149	PH	-1171	-13537	-0.39%	-0.034%
183	8.158	8.149	8.177	PH	-1075	-20029	-0.58%	-0.051%
184	8.180	8.177	8.196	PH	-1141	-13377	-0.39%	-0.034%
185	8.201	8.196	8.206	PH	-1144	-6678	-0.19%	-0.017%
186	8.222	8.206	8.261	PH	-869	-36211	-1.05%	-0.092%
187	8.297	8.261	8.321	PH	4906	34724	1.00%	0.088%
188	8.327	8.321	8.367	PH	3	-20221	-0.58%	-0.051%
189	8.395	8.367	8.488	PH	79016	765383	22.10%	1.934%
190	8.492	8.488	8.496	PH	-1164	-6283	-0.18%	-0.016%
191	8.515	8.496	8.537	PH	-1057	-28150	-0.81%	-0.071%
192	8.556	8.537	8.585	PH	-1032	-33111	-0.96%	-0.084%
193	8.622	8.585	8.657	PH	-994	-48871	-1.41%	-0.124%
194	8.662	8.657	8.667	PH	-1158	-7101	-0.21%	-0.018%

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195	8.697	8.667	8.728	PH	-942	-40970	-1.18%	-0.104%
196	8.732	8.728	8.742	PH	-1252	-11095	-0.32%	-0.028%
197	8.797	8.742	8.829	PH	-243	-49736	-1.44%	-0.126%
198	8.832	8.829	8.849	PH	-1142	-14685	-0.42%	-0.037%
199	8.869	8.849	8.904	PH	-998	-38938	-1.12%	-0.098%
200	8.913	8.904	8.925	PH	-1164	-15526	-0.45%	-0.039%
201	8.939	8.925	8.966	PH	-981	-27441	-0.79%	-0.069%
202	8.969	8.966	9.001	PH	-1172	-26252	-0.76%	-0.066%
203	9.016	9.001	9.027	PH	-1197	-20048	-0.58%	-0.051%
204	9.049	9.027	9.095	PH	187	-30476	-0.88%	-0.077%
205	9.108	9.095	9.112	PH	-1198	-13688	-0.40%	-0.035%
206	9.150	9.112	9.169	PH	-437	-34282	-0.99%	-0.087%
207	9.186	9.169	9.201	PH	-1056	-21984	-0.63%	-0.056%
208	9.203	9.201	9.218	PH	-1194	-12688	-0.37%	-0.032%
209	9.229	9.218	9.234	PH	-1293	-12523	-0.36%	-0.032%
210	9.238	9.234	9.251	PH	-1258	-13716	-0.40%	-0.035%
211	9.257	9.251	9.266	PH	-1309	-12102	-0.35%	-0.031%
212	9.279	9.266	9.320	PH	-1300	-44517	-1.29%	-0.113%
213	9.335	9.320	9.363	PH	-1182	-33556	-0.97%	-0.085%
214	9.368	9.363	9.382	PH	-1276	-15217	-0.44%	-0.038%
215	9.386	9.382	9.391	PH	-1332	-6579	-0.19%	-0.017%
216	9.399	9.391	9.433	PH	-1257	-33767	-0.98%	-0.085%
217	9.441	9.433	9.448	PH	-1220	-11498	-0.33%	-0.029%
218	9.468	9.448	9.500	PH	387	-19955	-0.58%	-0.050%
219	9.530	9.500	9.550	PH	-887	-32584	-0.94%	-0.082%
220	9.556	9.550	9.574	PH	-1243	-17750	-0.51%	-0.045%
221	9.599	9.574	9.630	PH	-1100	-40345	-1.17%	-0.102%
222	9.660	9.630	9.667	PH	-1146	-27548	-0.80%	-0.070%
223	9.674	9.667	9.692	PH	-1144	-18803	-0.54%	-0.048%
224	9.704	9.692	9.717	PH	-1104	-18826	-0.54%	-0.048%
225	9.719	9.717	9.724	PH	-1259	-5014	-0.14%	-0.013%
226	9.768	9.724	9.798	PH	-901	-52067	-1.50%	-0.132%
227	9.810	9.798	9.833	PH	-1139	-27082	-0.78%	-0.068%
228	9.865	9.833	9.894	PH	-852	-41433	-1.20%	-0.105%
229	9.896	9.894	9.904	PH	-1221	-7479	-0.22%	-0.019%
230	9.924	9.904	9.952	PH	-421	-26760	-0.77%	-0.068%
231	9.964	9.952	9.973	PH	-1106	-14990	-0.43%	-0.038%
232	9.976	9.973	9.982	PH	-1170	-7012	-0.20%	-0.018%
233	9.990	9.982	9.996	PH	-1196	-10080	-0.29%	-0.025%
234	9.999	9.996	10.003	PH	-1256	-5138	-0.15%	-0.013%
235	10.015	10.003	10.019	PH	-1202	-11853	-0.34%	-0.030%
236	10.034	10.019	10.053	PH	-1099	-24573	-0.71%	-0.062%
237	10.077	10.053	10.116	PH	-135	-35931	-1.04%	-0.091%
238	10.140	10.116	10.189	PH	-1214	-57159	-1.65%	-0.144%
239	10.195	10.189	10.199	PH	-1186	-7974	-0.23%	-0.020%
240	10.220	10.199	10.232	PH	-1198	-24788	-0.72%	-0.063%
241	10.244	10.232	10.252	PH	-1180	-14852	-0.43%	-0.038%
242	10.270	10.252	10.288	PH	-967	-25097	-0.72%	-0.063%
243	10.311	10.288	10.337	PH	-815	-30641	-0.88%	-0.077%
244	10.363	10.337	10.391	PH	-835	-34220	-0.99%	-0.086%
245	10.407	10.391	10.411	PH	-1056	-13963	-0.40%	-0.035%
246	10.417	10.411	10.440	PH	-1043	-19981	-0.58%	-0.050%

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247	10.453	10.440	10.466	PH	-911	-15950	-0.46%	-0.040%
248	10.476	10.466	10.526	PH	-787	-38111	-1.10%	-0.096%
249	10.551	10.526	10.564	PH	-901	-23752	-0.69%	-0.060%
250	10.569	10.564	10.601	PH	-1007	-24315	-0.70%	-0.061%
251	10.618	10.601	10.635	PH	-663	-18222	-0.53%	-0.046%
252	10.662	10.635	10.697	PH	-325	-31930	-0.92%	-0.081%
253	10.731	10.697	10.751	PH	-996	-33616	-0.97%	-0.085%
254	10.769	10.751	10.787	PH	-524	-18081	-0.52%	-0.046%
255	10.802	10.787	10.837	PH	-857	-30088	-0.87%	-0.076%
256	10.840	10.837	10.852	PH	-1052	-10486	-0.30%	-0.027%
257	10.855	10.852	10.867	PH	-1113	-9834	-0.28%	-0.025%
258	10.889	10.867	10.903	PH	-890	-21989	-0.63%	-0.056%
259	10.932	10.903	10.969	PH	148	-29765	-0.86%	-0.075%
260	10.997	10.969	11.016	PH	-1002	-30311	-0.88%	-0.077%
261	11.034	11.016	11.057	PH	-841	-25938	-0.75%	-0.066%
262	11.087	11.057	11.103	PH	-906	-29315	-0.85%	-0.074%
263	11.114	11.103	11.159	PH	-1061	-38034	-1.10%	-0.096%
264	11.174	11.159	11.205	PH	-989	-31832	-0.92%	-0.080%
265	11.222	11.205	11.256	PH	-1082	-36378	-1.05%	-0.092%
266	11.262	11.256	11.279	PH	-1159	-17329	-0.50%	-0.044%
267	11.295	11.279	11.314	PH	-1119	-25050	-0.72%	-0.063%
268	11.336	11.314	11.347	PH	-930	-20947	-0.60%	-0.053%
269	11.362	11.347	11.389	PH	-566	-22394	-0.65%	-0.057%
270	11.406	11.389	11.417	PH	-959	-17259	-0.50%	-0.044%
271	11.441	11.417	11.507	PH	-864	-57841	-1.67%	-0.146%
272	11.525	11.507	11.539	PH	-1056	-20368	-0.59%	-0.051%
273	11.557	11.539	11.591	PH	-813	-33687	-0.97%	-0.085%
274	11.617	11.591	11.657	PH	201	-26725	-0.77%	-0.068%
275	11.665	11.657	11.699	PH	-919	-24816	-0.72%	-0.063%
276	11.724	11.699	11.749	PH	-858	-30045	-0.87%	-0.076%
277	11.777	11.749	11.804	PH	-770	-32793	-0.95%	-0.083%
278	11.851	11.804	11.941	PH	-106	-77852	-2.25%	-0.197%
279	11.972	11.941	11.986	PH	-1074	-30050	-0.87%	-0.076%
280	12.030	11.986	12.061	PH	-344	-37094	-1.07%	-0.094%
281	12.079	12.061	12.092	PH	-864	-17523	-0.51%	-0.044%
282	12.125	12.092	12.226	PH	-319	-74963	-2.16%	-0.189%
283	12.278	12.226	12.388	PH	62142	599506	17.31%	1.515%
284	12.402	12.388	12.425	PH	-606	-16198	-0.47%	-0.041%
285	12.442	12.425	12.461	PH	-612	-15465	-0.45%	-0.039%
286	12.473	12.461	12.539	PH	-719	-38555	-1.11%	-0.097%
287	12.546	12.539	12.557	PH	-788	-9484	-0.27%	-0.024%
288	12.587	12.557	12.596	PH	-798	-19200	-0.55%	-0.049%
289	12.607	12.596	12.647	PH	-681	-25600	-0.74%	-0.065%
290	12.669	12.647	12.711	PH	-150	-23833	-0.69%	-0.060%
291	12.738	12.711	12.778	PH	-716	-32701	-0.94%	-0.083%
292	12.790	12.778	12.807	PH	-765	-14422	-0.42%	-0.036%
293	12.817	12.807	12.840	PH	-815	-16714	-0.48%	-0.042%
294	12.855	12.840	12.879	PH	-851	-19616	-0.57%	-0.050%
295	12.904	12.879	12.943	PH	-357	-25043	-0.72%	-0.063%
296	12.953	12.943	12.986	PH	-705	-21077	-0.61%	-0.053%
297	13.065	12.986	13.156	PH	470	-64392	-1.86%	-0.163%
298	13.161	13.156	13.168	PH	-814	-6264	-0.18%	-0.016%
299	13.179	13.168	13.251	PH	2996	-38542	-1.11%	-0.097%

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300	13.299	13.251	13.327	PH	1103	-480	-0.01%	-0.001%
301	13.347	13.327	13.452	PH	3856	21811	0.63%	0.055%
302	13.476	13.452	13.487	PH	-185	-8883	-0.26%	-0.022%
303	13.509	13.487	13.549	PH	6769	58698	1.69%	0.148%
304	13.565	13.549	13.606	PH	-168	-15852	-0.46%	-0.040%
305	13.617	13.606	13.629	PH	-608	-8665	-0.25%	-0.022%
306	13.686	13.629	13.724	PH	-403	-31385	-0.91%	-0.079%
307	13.740	13.724	13.784	PH	-584	-23546	-0.68%	-0.060%
308	13.820	13.784	13.846	PH	-11	-16851	-0.49%	-0.043%
309	13.868	13.846	13.925	PH	182	-21646	-0.63%	-0.055%
310	13.933	13.925	13.961	PH	-566	-13566	-0.39%	-0.034%
311	13.978	13.961	13.999	PH	-600	-14407	-0.42%	-0.036%
312	14.023	13.999	14.051	PH	-583	-20645	-0.60%	-0.052%
313	14.060	14.051	14.072	PH	-587	-7916	-0.23%	-0.020%
314	14.083	14.072	14.113	PH	-527	-15077	-0.44%	-0.038%
315	14.126	14.113	14.147	PH	-584	-13395	-0.39%	-0.034%
316	14.259	14.147	14.292	PH	3008	1372	0.04%	0.003%
317	14.307	14.292	14.330	PH	-237	-8769	-0.25%	-0.022%
318	14.353	14.330	14.401	PH	-245	-19031	-0.55%	-0.048%
319	14.435	14.401	14.477	PH	1081	3669	0.11%	0.009%
320	14.492	14.477	14.512	PH	147	156	0.00%	0.000%
321	14.531	14.512	14.586	PH	158	-4379	-0.13%	-0.011%
322	14.592	14.586	14.622	PH	-315	-8163	-0.24%	-0.021%
323	14.653	14.622	14.681	PH	501	-2091	-0.06%	-0.005%
324	14.713	14.681	14.734	PH	-115	-8864	-0.26%	-0.022%
325	14.771	14.734	14.806	PH	146787	1940112	56.02%	4.903%
326	14.817	14.806	14.852	HH	1221	11872	0.34%	0.030%
327	14.867	14.852	14.897	PH	-85	-5202	-0.15%	-0.013%
328	14.973	14.897	14.998	PH	2073	27712	0.80%	0.070%
329	15.020	14.998	15.072	PH	399	-221	-0.01%	-0.001%
330	15.080	15.072	15.114	PH	-94	-4494	-0.13%	-0.011%
331	15.126	15.114	15.139	PH	-130	-2459	-0.07%	-0.006%
332	15.174	15.139	15.199	PH	195	464	0.01%	0.001%
333	15.207	15.199	15.221	PH	-66	-1113	-0.03%	-0.003%
334	15.237	15.221	15.276	PH	81	-1911	-0.06%	-0.005%
335	15.353	15.276	15.466	PH	80478	1108395	32.01%	2.801%
336	15.496	15.466	15.541	HH	3068	64288	1.86%	0.162%
337	15.582	15.541	15.606	HH	2375	41659	1.20%	0.105%
338	15.624	15.606	15.662	HH	806	18399	0.53%	0.046%
339	15.675	15.662	15.691	HH	403	6347	0.18%	0.016%
340	15.725	15.691	15.762	HH	691	22377	0.65%	0.057%
341	15.784	15.762	15.802	HH	698	14773	0.43%	0.037%
342	15.818	15.802	15.839	HH	656	12191	0.35%	0.031%
343	15.871	15.839	15.907	HH	2658	48404	1.40%	0.122%
344	15.919	15.907	15.934	HH	626	9205	0.27%	0.023%
345	15.995	15.934	16.031	HH	3563	67027	1.94%	0.169%
346	16.056	16.031	16.074	HH	774	17581	0.51%	0.044%
347	16.092	16.074	16.107	HH	707	13311	0.38%	0.034%
348	16.133	16.107	16.152	HH	881	20146	0.58%	0.051%
349	16.198	16.152	16.222	HH	1412	44422	1.28%	0.112%
350	16.237	16.222	16.270	HH	1190	29502	0.85%	0.075%
351	16.302	16.270	16.331	HH	3221	68741	1.98%	0.174%

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352	16.366	16.331	16.414	HH	9362	180353	5.21%	0.456%
353	16.421	16.414	16.449	HH	1558	31211	0.90%	0.079%
354	16.479	16.449	16.527	HH	4548	104065	3.01%	0.263%
355	16.566	16.527	16.586	HH	2064	56685	1.64%	0.143%
356	16.612	16.586	16.660	HH	4805	114243	3.30%	0.289%
357	16.677	16.660	16.694	HH	1750	33047	0.95%	0.084%
358	16.727	16.694	16.807	HH	6985	206834	5.97%	0.523%
359	16.839	16.807	16.894	HH	2286	105182	3.04%	0.266%
360	16.943	16.894	16.971	HH	5233	132219	3.82%	0.334%
361	16.996	16.971	17.042	HH	3377	105619	3.05%	0.267%
362	17.069	17.042	17.119	HH	2415	100123	2.89%	0.253%
363	17.164	17.119	17.176	HH	2430	79837	2.31%	0.202%
364	17.211	17.176	17.257	HH	3016	131073	3.78%	0.331%
365	17.306	17.257	17.360	HH	5499	216338	6.25%	0.547%
366	17.392	17.360	17.429	HH	8379	199185	5.75%	0.503%
367	17.444	17.429	17.459	HH	3173	56042	1.62%	0.142%
368	17.483	17.459	17.522	HH	3836	131362	3.79%	0.332%
369	17.545	17.522	17.579	HH	3496	113474	3.28%	0.287%
370	17.621	17.579	17.639	HH	3669	125043	3.61%	0.316%
371	17.668	17.639	17.707	HH	4169	155568	4.49%	0.393%
372	17.718	17.707	17.731	HH	3763	51531	1.49%	0.130%
373	17.759	17.731	17.767	HH	4488	91603	2.65%	0.232%
374	17.781	17.767	17.800	HH	4589	87504	2.53%	0.221%
375	17.828	17.800	17.872	HH	8140	233706	6.75%	0.591%
376	17.914	17.872	17.951	HH	5463	217792	6.29%	0.550%
377	17.972	17.951	17.982	HH	4535	83515	2.41%	0.211%
378	17.996	17.982	18.006	HH	4617	65082	1.88%	0.164%
379	18.023	18.006	18.044	HH	4816	108631	3.14%	0.275%
380	18.076	18.044	18.084	HH	5955	126550	3.65%	0.320%
381	18.095	18.084	18.129	HH	6026	146619	4.23%	0.371%
382	18.184	18.129	18.224	HH	36152	820236	23.69%	2.073%
383	18.250	18.224	18.303	HH	12317	372234	10.75%	0.941%
384	18.348	18.303	18.375	HH	6452	264772	7.65%	0.669%
385	18.400	18.375	18.434	HH	6313	215872	6.23%	0.546%
386	18.477	18.434	18.492	HH	6425	218356	6.31%	0.552%
387	18.515	18.492	18.523	HH	6611	124405	3.59%	0.314%
388	18.551	18.523	18.572	HH	6748	195598	5.65%	0.494%
389	18.603	18.572	18.619	HH	8361	212781	6.14%	0.538%
390	18.654	18.619	18.722	HH	17050	719313	20.77%	1.818%
391	18.744	18.722	18.772	HH	10286	290187	8.38%	0.733%
392	18.787	18.772	18.805	HH	9735	185957	5.37%	0.470%
393	18.828	18.805	18.892	HH	10292	486576	14.05%	1.230%
394	18.936	18.892	18.969	HH	8877	402812	11.63%	1.018%
395	19.007	18.969	19.109	HH	26101	1213198	35.03%	3.066%
396	19.141	19.109	19.172	HH	10702	392850	11.34%	0.993%
397	19.210	19.172	19.239	HH	13501	475613	13.73%	1.202%
398	19.261	19.239	19.282	HH	11928	297103	8.58%	0.751%
399	19.367	19.282	19.382	HH	13324	728362	21.03%	1.841%
400	19.436	19.382	19.462	HH	17469	715106	20.65%	1.807%
401	19.526	19.462	19.540	HH	19446	753809	21.77%	1.905%
402	19.552	19.540	19.589	HH	19102	508785	14.69%	1.286%
403	19.609	19.589	19.651	HH	15489	558596	16.13%	1.412%
404	19.721	19.651	19.756	HH	18625	993240	28.68%	2.510%

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405	19.781	19.756	19.793	HH	18608	384609	11.11%	0.972%
406	19.817	19.793	19.887	HH	20337	962813	27.80%	2.433%
407	19.915	19.887	19.949	HH	15174	556933	16.08%	1.408%
408	19.966	19.949	20.006	HH	15006	502583	14.51%	1.270%
409	20.042	20.006	20.054	HH	16974	460312	13.29%	1.163%
410	20.069	20.054	20.104	HH	16788	486532	14.05%	1.230%
411	20.172	20.104	20.187	HH	18918	848187	24.49%	2.144%
412	20.209	20.187	20.247	HH	21062	669900	19.34%	1.693%
413	20.346	20.247	20.376	HH	22640	1399372	40.41%	3.537%
414	20.430	20.376	20.449	HH	19701	822424	23.75%	2.078%
415	20.530	20.449	20.648	HH	26134	2601089	75.11%	6.574%
416	20.690	20.648	20.807	HH	24683	1963704	56.70%	4.963%
417	20.817	20.807	20.836	HH	19245	331903	9.58%	0.839%
418	20.848	20.836	20.885	HH	19241	565756	16.34%	1.430%
419	20.919	20.885	21.009	HH	20529	1420746	41.03%	3.591%
420	21.013	21.009	21.026	HH	18483	183962	5.31%	0.465%
421	21.241	21.026	21.316	HH	24936	3463073	100.00%	8.752%
422	21.357	21.316	21.416	HH	20691	1182212	34.14%	2.988%
423	21.439	21.416	21.474	HH	19127	667440	19.27%	1.687%
424	21.483	21.474	21.546	HH	19167	824544	23.81%	2.084%
425	21.593	21.546	21.680	HH	19436	1551934	44.81%	3.922%
426	21.750	21.680	21.775	HH	19519	1103637	31.87%	2.789%
427	21.890	21.775	21.932	HH	25976	2111686	60.98%	5.337%
					Sum of corrected areas:	39568555		

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