

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122321\
 Data File : FF009550.D
 Signal(s) : FID2B.ch
 Acq On : 23 Dec 2021 20:31
 Sample : M5198-05 5X
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.414	2.400	2.419	BH	187	741	0.01%	0.000%
2	2.425	2.419	2.443	HH	132	1608	0.01%	0.001%
3	2.454	2.443	2.470	HH	464	3127	0.03%	0.001%
4	2.476	2.470	2.482	PH	19	-379	-0.00%	-0.000%
5	2.487	2.482	2.523	PH	18	-1274	-0.01%	-0.000%
6	2.531	2.523	2.557	PH	101	-1208	-0.01%	-0.000%
7	2.582	2.557	2.599	PH	90	-389	-0.00%	-0.000%
8	2.605	2.599	2.610	PH	37	-184	-0.00%	-0.000%
9	2.617	2.610	2.643	PH	40	-556	-0.00%	-0.000%
10	2.648	2.643	2.673	PH	-13	-767	-0.01%	-0.000%
11	2.678	2.673	2.686	PH	39	-175	-0.00%	-0.000%
12	2.688	2.686	2.697	PH	35	-239	-0.00%	-0.000%
13	2.706	2.697	2.731	PH	17	-520	-0.00%	-0.000%
14	2.740	2.731	2.758	PH	69	-207	-0.00%	-0.000%
15	2.775	2.758	2.787	PH	33	-334	-0.00%	-0.000%
16	2.799	2.787	2.805	PH	22	-337	-0.00%	-0.000%
17	2.823	2.805	2.829	PH	72	-237	-0.00%	-0.000%
18	2.834	2.829	2.844	PH	21	-168	-0.00%	-0.000%
19	2.847	2.844	2.870	PH	12	-440	-0.00%	-0.000%
20	2.878	2.870	2.889	PH	56	-245	-0.00%	-0.000%
21	2.893	2.889	2.898	PH	-51	-393	-0.00%	-0.000%
22	2.928	2.898	2.939	PH	125	159	0.00%	0.000%
23	2.942	2.939	2.997	PH	21	-886	-0.01%	-0.000%
24	3.007	2.997	3.039	PH	14	-2281	-0.02%	-0.001%
25	3.054	3.039	3.098	PH	-66	-4930	-0.04%	-0.002%
26	3.116	3.098	3.139	PH	-115	-4405	-0.04%	-0.002%
27	3.145	3.139	3.154	PH	-102	-1655	-0.01%	-0.001%
28	3.172	3.154	3.186	PH	-10	-3337	-0.03%	-0.001%
29	3.192	3.186	3.203	PH	-107	-1525	-0.01%	-0.001%
30	3.209	3.203	3.224	PH	-136	-2119	-0.02%	-0.001%
31	3.226	3.224	3.241	PH	-107	-2034	-0.02%	-0.001%
32	3.249	3.241	3.264	PH	-161	-2746	-0.02%	-0.001%
33	3.266	3.264	3.279	PH	-172	-2056	-0.02%	-0.001%
34	3.320	3.279	3.326	PH	-136	-6676	-0.06%	-0.002%
35	3.347	3.326	3.384	PH	-183	-8539	-0.07%	-0.003%
36	3.391	3.384	3.446	PH	-177	-10117	-0.09%	-0.004%

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37	3.451	3.446	3.464	PH	-161	-2758	-0.02%	-0.001%
38	3.492	3.464	3.509	PH	272	-3355	-0.03%	-0.001%
39	3.517	3.509	3.530	PH	-240	-3785	-0.03%	-0.001%
40	3.532	3.530	3.557	PH	-271	-5030	-0.04%	-0.002%
41	3.563	3.557	3.578	PH	-291	-3902	-0.03%	-0.001%
42	3.620	3.578	3.641	PH	-210	-11688	-0.10%	-0.004%
43	3.661	3.641	3.687	PH	-251	-8742	-0.07%	-0.003%
44	3.693	3.687	3.714	PH	-279	-5039	-0.04%	-0.002%
45	3.735	3.714	3.780	PH	-291	-13373	-0.11%	-0.005%
46	3.788	3.780	3.840	PH	-307	-12112	-0.10%	-0.004%
47	3.849	3.840	3.890	PH	-273	-10541	-0.09%	-0.004%
48	3.930	3.890	3.974	PH	-21	-8054	-0.07%	-0.003%
49	3.980	3.974	3.992	PH	-138	-1579	-0.01%	-0.001%
50	4.016	3.992	4.174	PH	-38	-18033	-0.15%	-0.007%
51	4.183	4.174	4.201	PH	-226	-4514	-0.04%	-0.002%
52	4.213	4.201	4.230	PH	11	-4401	-0.04%	-0.002%
53	4.255	4.230	4.282	PH	-203	-7785	-0.07%	-0.003%
54	4.286	4.282	4.345	PH	-248	-11552	-0.10%	-0.004%
55	4.354	4.345	4.375	PH	-219	-5005	-0.04%	-0.002%
56	4.417	4.375	4.465	PH	14	-11364	-0.10%	-0.004%
57	4.481	4.465	4.535	PH	-41	-8999	-0.08%	-0.003%
58	4.539	4.535	4.571	PH	-272	-7131	-0.06%	-0.003%
59	4.585	4.571	4.611	PH	-378	-10145	-0.09%	-0.004%
60	4.615	4.611	4.622	PH	-405	-2886	-0.02%	-0.001%
61	4.633	4.622	4.655	PH	-376	-8348	-0.07%	-0.003%
62	4.680	4.655	4.697	PH	-357	-10779	-0.09%	-0.004%
63	4.711	4.697	4.744	PH	-304	-11373	-0.10%	-0.004%
64	4.758	4.744	4.771	PH	-348	-6705	-0.06%	-0.002%
65	4.779	4.771	4.822	PH	-409	-14325	-0.12%	-0.005%
66	4.842	4.822	4.878	PH	-391	-14255	-0.12%	-0.005%
67	4.887	4.878	4.920	PH	-395	-11070	-0.09%	-0.004%
68	4.944	4.920	4.960	PH	-247	-8976	-0.08%	-0.003%
69	4.972	4.960	5.026	PH	-348	-17998	-0.15%	-0.007%
70	5.070	5.026	5.110	PH	-336	-22842	-0.19%	-0.008%
71	5.128	5.110	5.174	PH	-327	-15314	-0.13%	-0.006%
72	5.178	5.174	5.194	PH	-375	-5519	-0.05%	-0.002%
73	5.203	5.194	5.222	PH	-488	-8463	-0.07%	-0.003%
74	5.231	5.222	5.274	PH	-462	-16107	-0.14%	-0.006%
75	5.292	5.274	5.310	PH	-447	-10560	-0.09%	-0.004%
76	5.325	5.310	5.360	PH	-419	-14959	-0.13%	-0.005%
77	5.375	5.360	5.432	PH	-427	-21397	-0.18%	-0.008%
78	5.478	5.432	5.518	PH	-277	-23343	-0.20%	-0.008%
79	5.567	5.518	5.610	PH	341	-14251	-0.12%	-0.005%
80	5.620	5.610	5.642	PH	-281	-6807	-0.06%	-0.002%
81	5.650	5.642	5.706	PH	-376	-18264	-0.15%	-0.007%
82	5.718	5.706	5.727	PH	-492	-6824	-0.06%	-0.002%
83	5.743	5.727	5.772	PH	-432	-13027	-0.11%	-0.005%
84	5.796	5.772	5.808	PH	-405	-10194	-0.09%	-0.004%
85	5.835	5.808	5.915	PH	10625	106067	0.90%	0.039%
86	5.921	5.915	5.943	PH	-172	-3649	-0.03%	-0.001%
87	5.984	5.943	6.037	PH	299	-4560	-0.04%	-0.002%
88	6.048	6.037	6.080	PH	-211	-6976	-0.06%	-0.003%
89	6.089	6.080	6.109	PH	-278	-5906	-0.05%	-0.002%

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90	6.121	6.109	6.132	PH	-338	-5374	-0.05%	-0.002%
91	6.140	6.132	6.157	PH	-380	-6272	-0.05%	-0.002%
92	6.187	6.157	6.241	PH	-244	-21116	-0.18%	-0.008%
93	6.263	6.241	6.275	PH	-287	-8450	-0.07%	-0.003%
94	6.282	6.275	6.308	PH	-334	-8516	-0.07%	-0.003%
95	6.335	6.308	6.358	PH	-458	-16099	-0.14%	-0.006%
96	6.383	6.358	6.402	PH	-199	-10675	-0.09%	-0.004%
97	6.409	6.402	6.429	PH	-378	-7813	-0.07%	-0.003%
98	6.450	6.429	6.478	PH	-441	-15370	-0.13%	-0.006%
99	6.505	6.478	6.527	PH	-415	-14434	-0.12%	-0.005%
100	6.542	6.527	6.562	PH	-32	-5878	-0.05%	-0.002%
101	6.573	6.562	6.602	PH	-434	-11777	-0.10%	-0.004%
102	6.612	6.602	6.625	PH	-426	-6546	-0.06%	-0.002%
103	6.659	6.625	6.680	PH	241	-9093	-0.08%	-0.003%
104	6.685	6.680	6.728	PH	62	-11338	-0.10%	-0.004%
105	6.753	6.728	6.762	PH	-426	-10118	-0.09%	-0.004%
106	6.795	6.762	6.809	PH	395	-761	-0.01%	-0.000%
107	6.819	6.809	6.849	HH	306	-843	-0.01%	-0.000%
108	6.881	6.849	6.951	PH	51862	535202	4.53%	0.194%
109	6.976	6.951	6.992	HH	1385	16689	0.14%	0.006%
110	7.014	6.992	7.150	PH	50388	497086	4.21%	0.180%
111	7.182	7.150	7.216	PH	734	-252	-0.00%	-0.000%
112	7.250	7.216	7.300	PH	-123	-13790	-0.12%	-0.005%
113	7.310	7.300	7.325	PH	-300	-5351	-0.05%	-0.002%
114	7.354	7.325	7.384	PH	34	-9299	-0.08%	-0.003%
115	7.408	7.384	7.440	PH	-53	-9003	-0.08%	-0.003%
116	7.463	7.440	7.527	PH	61	-11655	-0.10%	-0.004%
117	7.550	7.527	7.575	PH	-236	-8321	-0.07%	-0.003%
118	7.607	7.575	7.687	PH	8668	103774	0.88%	0.038%
119	7.707	7.687	7.729	PH	1685	19468	0.16%	0.007%
120	7.758	7.729	7.814	HH	25742	353809	2.99%	0.128%
121	7.855	7.814	7.915	HH	27771	608956	5.15%	0.221%
122	7.931	7.915	7.942	HH	1293	16144	0.14%	0.006%
123	7.971	7.942	7.987	HH	74619	792905	6.71%	0.288%
124	7.999	7.987	8.029	HH	41737	466223	3.95%	0.169%
125	8.046	8.029	8.073	HH	4278	65788	0.56%	0.024%
126	8.082	8.073	8.097	HH	789	9951	0.08%	0.004%
127	8.137	8.097	8.185	HH	26215	648820	5.49%	0.236%
128	8.200	8.185	8.220	HH	2663	40441	0.34%	0.015%
129	8.245	8.220	8.274	HH	21389	241590	2.04%	0.088%
130	8.292	8.274	8.362	HH	6600	109822	0.93%	0.040%
131	8.396	8.362	8.414	HH	2605	41970	0.36%	0.015%
132	8.446	8.414	8.477	HH	79913	836144	7.08%	0.304%
133	8.497	8.477	8.536	HH	16672	247034	2.09%	0.090%
134	8.567	8.536	8.598	HH	8844	189556	1.60%	0.069%
135	8.612	8.598	8.624	HH	3759	48190	0.41%	0.017%
136	8.637	8.624	8.659	HH	4410	66780	0.57%	0.024%
137	8.687	8.659	8.706	HH	42180	508043	4.30%	0.184%
138	8.722	8.706	8.743	HH	21212	261532	2.21%	0.095%
139	8.759	8.743	8.789	HH	12169	185118	1.57%	0.067%
140	8.812	8.789	8.839	HH	12920	210669	1.78%	0.076%
141	8.857	8.839	8.876	HH	22982	272965	2.31%	0.099%

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142	8.897	8.876	8.960	HH	29278	449437	3.80%	0.163%
143	9.011	8.960	9.029	HH	25830	349064	2.95%	0.127%
144	9.044	9.029	9.077	HH	19790	250492	2.12%	0.091%
145	9.097	9.077	9.112	HH	7750	109706	0.93%	0.040%
146	9.147	9.112	9.172	HH	24599	436812	3.70%	0.159%
147	9.188	9.172	9.203	HH	7705	111424	0.94%	0.040%
148	9.229	9.203	9.282	HH	58729	916987	7.76%	0.333%
149	9.307	9.282	9.322	HH	24135	319702	2.71%	0.116%
150	9.348	9.322	9.360	HH	23170	354043	3.00%	0.129%
151	9.377	9.360	9.398	HH	43314	571758	4.84%	0.208%
152	9.409	9.398	9.419	HH	13743	152554	1.29%	0.055%
153	9.438	9.419	9.508	HH	30008	632852	5.36%	0.230%
154	9.517	9.508	9.529	HH	6188	72624	0.61%	0.026%
155	9.553	9.529	9.588	HH	23036	454835	3.85%	0.165%
156	9.603	9.588	9.619	HH	13287	186680	1.58%	0.068%
157	9.652	9.619	9.696	HH	21819	558684	4.73%	0.203%
158	9.712	9.696	9.729	HH	10674	180139	1.52%	0.065%
159	9.745	9.729	9.773	HH	9513	192544	1.63%	0.070%
160	9.817	9.773	9.889	HH	11983	469627	3.97%	0.171%
161	9.916	9.889	9.924	HH	6406	113536	0.96%	0.041%
162	9.945	9.924	9.955	HH	6378	118298	1.00%	0.043%
163	9.971	9.955	10.004	HH	11652	249927	2.12%	0.091%
164	10.026	10.004	10.056	HH	10750	273196	2.31%	0.099%
165	10.108	10.056	10.130	HH	28404	785890	6.65%	0.285%
166	10.148	10.130	10.189	HH	24940	493906	4.18%	0.179%
167	10.224	10.189	10.262	HH	26706	661726	5.60%	0.240%
168	10.282	10.262	10.332	HH	88716	1370520	11.60%	0.498%
169	10.358	10.332	10.369	HH	15140	274211	2.32%	0.100%
170	10.393	10.369	10.405	HH	25921	411033	3.48%	0.149%
171	10.429	10.405	10.468	HH	82824	1404545	11.89%	0.510%
172	10.499	10.468	10.516	HH	15909	406659	3.44%	0.148%
173	10.529	10.516	10.547	HH	15183	228789	1.94%	0.083%
174	10.566	10.547	10.580	HH	14018	248913	2.11%	0.090%
175	10.632	10.580	10.677	HH	1031089	11816261	100.00%	4.291%
176	10.700	10.677	10.737	HH	139229	1788681	15.14%	0.649%
177	10.754	10.737	10.772	HH	13055	254587	2.15%	0.092%
178	10.795	10.772	10.828	HH	14074	431490	3.65%	0.157%
179	10.842	10.828	10.859	HH	11546	198282	1.68%	0.072%
180	10.883	10.859	10.899	HH	12851	286898	2.43%	0.104%
181	10.921	10.899	10.960	HH	33072	764558	6.47%	0.278%
182	10.989	10.960	11.002	HH	14444	334951	2.83%	0.122%
183	11.021	11.002	11.045	HH	16692	384429	3.25%	0.140%
184	11.064	11.045	11.095	HH	14527	413050	3.50%	0.150%
185	11.149	11.095	11.188	HH	91378	2026848	17.15%	0.736%
186	11.238	11.188	11.254	HH	29276	832653	7.05%	0.302%
187	11.275	11.254	11.300	HH	52781	822458	6.96%	0.299%
188	11.321	11.300	11.365	HH	44865	904624	7.66%	0.328%
189	11.382	11.365	11.394	HH	17685	280864	2.38%	0.102%
190	11.426	11.394	11.440	HH	233786	2827793	23.93%	1.027%
191	11.456	11.440	11.495	HH	253056	3042163	25.75%	1.105%
192	11.537	11.495	11.553	HH	101281	1828613	15.48%	0.664%
193	11.572	11.553	11.587	HH	171417	2092426	17.71%	0.760%
194	11.604	11.587	11.652	HH	217772	2876119	24.34%	1.044%

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195	11.679	11.652	11.692	HH	16789	357729	3.03%	0.130%
196	11.714	11.692	11.732	HH	18824	410894	3.48%	0.149%
197	11.753	11.732	11.770	HH	24927	484250	4.10%	0.176%
198	11.791	11.770	11.870	HH	156554	2948325	24.95%	1.071%
199	11.893	11.870	11.939	HH	121774	2054221	17.38%	0.746%
200	11.958	11.939	11.982	HH	37170	704817	5.96%	0.256%
201	11.999	11.982	12.009	HH	21433	321382	2.72%	0.117%
202	12.039	12.009	12.060	HH	38526	833087	7.05%	0.303%
203	12.072	12.060	12.086	HH	23507	332918	2.82%	0.121%
204	12.103	12.086	12.115	HH	25588	410529	3.47%	0.149%
205	12.141	12.115	12.157	HH	46577	851741	7.21%	0.309%
206	12.167	12.157	12.192	HH	38591	665222	5.63%	0.242%
207	12.212	12.192	12.252	HH	54827	1205452	10.20%	0.438%
208	12.280	12.252	12.302	HH	116160	1694897	14.34%	0.615%
209	12.322	12.302	12.342	HH	121407	1769788	14.98%	0.643%
210	12.357	12.342	12.373	HH	59926	921058	7.79%	0.334%
211	12.386	12.373	12.412	HH	56587	924026	7.82%	0.336%
212	12.440	12.412	12.499	HH	573721	7273947	61.56%	2.641%
213	12.534	12.499	12.559	HH	26361	738872	6.25%	0.268%
214	12.596	12.559	12.610	HH	57927	1051783	8.90%	0.382%
215	12.624	12.610	12.638	HH	55932	736318	6.23%	0.267%
216	12.656	12.638	12.690	HH	96467	1658603	14.04%	0.602%
217	12.699	12.690	12.709	HH	29448	312568	2.65%	0.113%
218	12.741	12.709	12.774	HH	783391	9783281	82.80%	3.552%
219	12.791	12.774	12.812	HH	59209	878312	7.43%	0.319%
220	12.826	12.812	12.852	HH	30692	569181	4.82%	0.207%
221	12.887	12.852	12.925	HH	32893	1152552	9.75%	0.419%
222	12.937	12.925	12.964	HH	22131	430422	3.64%	0.156%
223	13.011	12.964	13.035	HH	33393	1046364	8.86%	0.380%
224	13.062	13.035	13.107	HH	30864	1019529	8.63%	0.370%
225	13.129	13.107	13.139	HH	23917	385097	3.26%	0.140%
226	13.156	13.139	13.169	HH	33610	501222	4.24%	0.182%
227	13.191	13.169	13.215	HH	83663	1479137	12.52%	0.537%
228	13.225	13.215	13.245	HH	32878	496332	4.20%	0.180%
229	13.260	13.245	13.280	HH	29444	569056	4.82%	0.207%
230	13.322	13.280	13.363	HH	97159	2638338	22.33%	0.958%
231	13.385	13.363	13.403	HH	24106	529089	4.48%	0.192%
232	13.431	13.403	13.445	HH	33973	674866	5.71%	0.245%
233	13.468	13.445	13.492	HH	128379	1862892	15.77%	0.676%
234	13.503	13.492	13.535	HH	33594	674440	5.71%	0.245%
235	13.596	13.535	13.616	HH	111164	2185026	18.49%	0.793%
236	13.637	13.616	13.677	HH	114613	1804630	15.27%	0.655%
237	13.703	13.677	13.717	HH	20873	452305	3.83%	0.164%
238	13.725	13.717	13.744	HH	19010	278996	2.36%	0.101%
239	13.767	13.744	13.778	HH	19465	373503	3.16%	0.136%
240	13.797	13.778	13.819	HH	23134	484028	4.10%	0.176%
241	13.834	13.819	13.882	HH	18124	622398	5.27%	0.226%
242	13.908	13.882	13.935	HH	22452	587647	4.97%	0.213%
243	13.956	13.935	13.972	HH	18800	399785	3.38%	0.145%
244	13.992	13.972	14.002	HH	25875	404894	3.43%	0.147%
245	14.062	14.002	14.090	HH	120444	2432231	20.58%	0.883%
246	14.100	14.090	14.115	HH	23211	325744	2.76%	0.118%

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247	14.157	14.115	14.183	HH	31835	1032230	8.74%	0.375%
248	14.197	14.183	14.208	HH	23492	322375	2.73%	0.117%
249	14.231	14.208	14.269	HH	96887	1805004	15.28%	0.655%
250	14.292	14.269	14.341	HH	114230	2273632	19.24%	0.826%
251	14.368	14.341	14.398	HH	90054	1543626	13.06%	0.561%
252	14.417	14.398	14.435	HH	25638	495064	4.19%	0.180%
253	14.473	14.435	14.539	HH	47662	1713667	14.50%	0.622%
254	14.609	14.539	14.629	HH	298984	4345944	36.78%	1.578%
255	14.651	14.629	14.692	HH	316475	4163007	35.23%	1.512%
256	14.708	14.692	14.729	HH	30001	569783	4.82%	0.207%
257	14.766	14.729	14.825	HH	55498	2082036	17.62%	0.756%
258	14.843	14.825	14.860	HH	27247	534368	4.52%	0.194%
259	14.869	14.860	14.892	HH	22561	388449	3.29%	0.141%
260	14.921	14.892	14.945	HH	40524	942546	7.98%	0.342%
261	14.962	14.945	15.015	HH	36627	1071112	9.06%	0.389%
262	15.065	15.015	15.087	HH	45211	1263261	10.69%	0.459%
263	15.106	15.087	15.132	HH	30089	693466	5.87%	0.252%
264	15.156	15.132	15.175	HH	27268	636484	5.39%	0.231%
265	15.193	15.175	15.212	HH	32276	599008	5.07%	0.218%
266	15.237	15.212	15.255	HH	38564	785248	6.65%	0.285%
267	15.280	15.255	15.300	HH	126138	1842928	15.60%	0.669%
268	15.316	15.300	15.355	HH	62959	1280473	10.84%	0.465%
269	15.389	15.355	15.402	HH	35980	864923	7.32%	0.314%
270	15.449	15.402	15.477	HH	56748	1894042	16.03%	0.688%
271	15.515	15.477	15.545	HH	43577	1126286	9.53%	0.409%
272	15.562	15.545	15.580	HH	25012	457952	3.88%	0.166%
273	15.600	15.580	15.642	HH	34295	875036	7.41%	0.318%
274	15.665	15.642	15.724	HH	31174	1107273	9.37%	0.402%
275	15.744	15.724	15.759	HH	18684	383243	3.24%	0.139%
276	15.780	15.759	15.795	HH	20475	428311	3.62%	0.156%
277	15.810	15.795	15.825	HH	20965	352514	2.98%	0.128%
278	15.876	15.825	15.895	HH	31472	979144	8.29%	0.356%
279	15.913	15.895	15.939	HH	44621	805921	6.82%	0.293%
280	15.978	15.939	16.003	HH	29898	932429	7.89%	0.339%
281	16.024	16.003	16.047	HH	32336	677146	5.73%	0.246%
282	16.077	16.047	16.094	HH	34351	789066	6.68%	0.287%
283	16.111	16.094	16.132	HH	51647	834410	7.06%	0.303%
284	16.166	16.132	16.184	HH	198910	3091979	26.17%	1.123%
285	16.192	16.184	16.234	HH	89998	1351202	11.44%	0.491%
286	16.249	16.234	16.275	HH	19602	473043	4.00%	0.172%
287	16.298	16.275	16.339	HH	42012	998871	8.45%	0.363%
288	16.355	16.339	16.375	HH	22677	437486	3.70%	0.159%
289	16.390	16.375	16.399	HH	17557	245096	2.07%	0.089%
290	16.418	16.399	16.432	HH	19405	354049	3.00%	0.129%
291	16.484	16.432	16.515	HH	141347	2449313	20.73%	0.889%
292	16.543	16.515	16.580	HH	175645	2676489	22.65%	0.972%
293	16.601	16.580	16.619	HH	25424	521511	4.41%	0.189%
294	16.645	16.619	16.670	HH	49416	1004583	8.50%	0.365%
295	16.692	16.670	16.725	HH	39438	949947	8.04%	0.345%
296	16.786	16.725	16.829	HH	37562	1805904	15.28%	0.656%
297	16.846	16.829	16.867	HH	27922	563738	4.77%	0.205%
298	16.923	16.867	16.978	HH	34944	1848834	15.65%	0.671%
299	17.044	16.978	17.052	HH	35218	1165931	9.87%	0.423%

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300	17.065	17.052	17.112	HH	39737	1125496	9.52%	0.409%
301	17.131	17.112	17.146	HH	34886	616274	5.22%	0.224%
302	17.158	17.146	17.178	HH	33269	565705	4.79%	0.205%
303	17.202	17.178	17.217	HH	34151	685627	5.80%	0.249%
304	17.234	17.217	17.283	HH	32583	1111601	9.41%	0.404%
305	17.303	17.283	17.318	HH	25231	484581	4.10%	0.176%
306	17.353	17.318	17.375	HH	29316	887847	7.51%	0.322%
307	17.387	17.375	17.434	HH	22899	759147	6.42%	0.276%
308	17.483	17.434	17.497	HH	30124	958983	8.12%	0.348%
309	17.535	17.497	17.565	HH	42408	1264645	10.70%	0.459%
310	17.584	17.565	17.592	HH	24120	379081	3.21%	0.138%
311	17.621	17.592	17.644	HH	42972	1049796	8.88%	0.381%
312	17.660	17.644	17.671	HH	34302	499803	4.23%	0.181%
313	17.692	17.671	17.748	HH	49163	1585085	13.41%	0.576%
314	17.787	17.748	17.802	HH	40358	1000281	8.47%	0.363%
315	17.822	17.802	17.844	HH	58219	1039516	8.80%	0.377%
316	17.853	17.844	17.882	HH	30719	626793	5.30%	0.228%
317	17.914	17.882	17.937	HH	99698	1779786	15.06%	0.646%
318	17.951	17.937	17.980	HH	46707	985773	8.34%	0.358%
319	17.998	17.980	18.020	HH	37122	728816	6.17%	0.265%
320	18.045	18.020	18.060	HH	56447	956950	8.10%	0.347%
321	18.075	18.060	18.091	HH	52236	807819	6.84%	0.293%
322	18.101	18.091	18.128	HH	39413	720654	6.10%	0.262%
323	18.166	18.128	18.208	HH	98701	2153319	18.22%	0.782%
324	18.224	18.208	18.240	HH	26092	494373	4.18%	0.180%
325	18.282	18.240	18.293	HH	30259	899651	7.61%	0.327%
326	18.305	18.293	18.324	HH	30770	521225	4.41%	0.189%
327	18.347	18.324	18.379	HH	30662	895978	7.58%	0.325%
328	18.402	18.379	18.430	HH	27479	780874	6.61%	0.284%
329	18.484	18.430	18.536	HH	31626	1783319	15.09%	0.648%
330	18.555	18.536	18.572	HH	30764	609374	5.16%	0.221%
331	18.599	18.572	18.621	HH	42877	1008939	8.54%	0.366%
332	18.650	18.621	18.666	HH	30774	798505	6.76%	0.290%
333	18.683	18.666	18.707	HH	34013	712350	6.03%	0.259%
334	18.737	18.707	18.784	HH	38058	1394559	11.80%	0.506%
335	18.801	18.784	18.818	HH	26684	532309	4.50%	0.193%
336	18.854	18.818	18.885	HH	45874	1373713	11.63%	0.499%
337	18.894	18.885	18.920	HH	28554	572571	4.85%	0.208%
338	18.934	18.920	18.957	HH	25891	556783	4.71%	0.202%
339	18.982	18.957	19.034	HH	26039	1155458	9.78%	0.420%
340	19.055	19.034	19.072	HH	25865	582440	4.93%	0.211%
341	19.125	19.072	19.164	HH	32331	1629589	13.79%	0.592%
342	19.178	19.164	19.202	HH	30030	646259	5.47%	0.235%
343	19.250	19.202	19.258	HH	29930	951717	8.05%	0.346%
344	19.284	19.258	19.292	HH	39463	701197	5.93%	0.255%
345	19.323	19.292	19.361	HH	53090	1687373	14.28%	0.613%
346	19.389	19.361	19.425	HH	69492	1841452	15.58%	0.669%
347	19.452	19.425	19.467	HH	36532	866420	7.33%	0.315%
348	19.483	19.467	19.566	HH	37182	1928776	16.32%	0.700%
349	19.609	19.566	19.635	HH	35187	1273854	10.78%	0.463%
350	19.650	19.635	19.669	HH	28618	563292	4.77%	0.205%
351	19.704	19.669	19.749	HH	72785	2092527	17.71%	0.760%

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352	19.775	19.749	19.790	HH	36776	846573	7.16%	0.307%
353	19.809	19.790	19.834	HH	38882	937635	7.94%	0.340%
354	19.854	19.834	19.872	HH	35335	795144	6.73%	0.289%
355	19.883	19.872	19.897	HH	34624	515366	4.36%	0.187%
356	19.924	19.897	19.950	HH	36873	1131472	9.58%	0.411%
357	19.982	19.950	20.005	HH	36246	1150855	9.74%	0.418%
358	20.020	20.005	20.038	HH	34026	648352	5.49%	0.235%
359	20.055	20.038	20.084	HH	33391	898468	7.60%	0.326%
360	20.093	20.084	20.102	HH	32641	356069	3.01%	0.129%
361	20.128	20.102	20.147	HH	34444	894711	7.57%	0.325%
362	20.174	20.147	20.192	HH	36749	934851	7.91%	0.339%
363	20.218	20.192	20.247	HH	36110	1136822	9.62%	0.413%
364	20.270	20.247	20.306	HH	35101	1219188	10.32%	0.443%
365	20.352	20.306	20.375	HH	40130	1502716	12.72%	0.546%
366	20.386	20.375	20.407	HH	36591	683150	5.78%	0.248%
367	20.434	20.407	20.482	HH	36480	1595284	13.50%	0.579%
368	20.510	20.482	20.530	HH	36116	1023967	8.67%	0.372%
369	20.566	20.530	20.620	HH	36639	1912763	16.19%	0.695%
370	20.643	20.620	20.667	HH	35587	992171	8.40%	0.360%
371	20.709	20.667	20.750	HH	40391	1857018	15.72%	0.674%
372	20.775	20.750	20.823	HH	37416	1535170	12.99%	0.557%
373	20.883	20.823	20.910	HH	37337	1814680	15.36%	0.659%
374	20.965	20.910	20.999	HH	39801	1968007	16.66%	0.715%
375	21.026	20.999	21.038	HH	40083	882695	7.47%	0.321%
376	21.078	21.038	21.110	HH	41664	1696471	14.36%	0.616%
377	21.131	21.110	21.197	HH	36257	1791102	15.16%	0.650%
378	21.218	21.197	21.235	HH	33952	769000	6.51%	0.279%
379	21.260	21.235	21.313	HH	34729	1553313	13.15%	0.564%
380	21.339	21.313	21.373	HH	35318	1225905	10.37%	0.445%
381	21.413	21.373	21.490	HH	36018	2331731	19.73%	0.847%
382	21.521	21.490	21.544	HH	32813	1054626	8.93%	0.383%
383	21.548	21.544	21.605	HH	32658	1189574	10.07%	0.432%
384	21.612	21.605	21.668	HH	31738	1176385	9.96%	0.427%
385	21.740	21.668	21.800	HHA	31776	2493749	21.10%	0.906%

Sum of corrected areas: 275397506

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