

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072621\
 Data File : FF008884.D
 Signal(s) : FID2B.ch
 Acq On : 26 Jul 2021 17:22
 Sample : M3148-04 2X
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072121.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.006	1.997	2.020	BH	673	6250	0.12%	0.004%
2	2.036	2.020	2.054	HH	819	12298	0.24%	0.009%
3	2.060	2.054	2.081	HH	558	8017	0.16%	0.006%
4	2.088	2.081	2.111	HH	581	9025	0.18%	0.006%
5	2.118	2.111	2.121	HH	399	2424	0.05%	0.002%
6	2.147	2.121	2.184	HH	861	22578	0.44%	0.016%
7	2.201	2.184	2.232	HH	843	15961	0.31%	0.011%
8	2.238	2.232	2.242	HH	449	2288	0.04%	0.002%
9	2.247	2.242	2.286	HH	495	11329	0.22%	0.008%
10	2.294	2.286	2.324	HH	468	9024	0.18%	0.006%
11	2.337	2.324	2.369	HH	457	10803	0.21%	0.008%
12	2.376	2.369	2.385	HH	457	4122	0.08%	0.003%
13	2.400	2.385	2.429	HH	908	13534	0.26%	0.010%
14	2.438	2.429	2.448	HH	423	4383	0.09%	0.003%
15	2.456	2.448	2.466	HH	453	4256	0.08%	0.003%
16	2.470	2.466	2.484	HH	440	4091	0.08%	0.003%
17	2.496	2.484	2.502	HH	438	3842	0.08%	0.003%
18	2.545	2.502	2.560	HH	521	13249	0.26%	0.009%
19	2.577	2.560	2.625	HH	1156	20330	0.40%	0.014%
20	2.639	2.625	2.657	HH	459	7924	0.15%	0.006%
21	2.684	2.657	2.712	HH	885	17433	0.34%	0.012%
22	2.719	2.712	2.724	HH	404	2681	0.05%	0.002%
23	2.730	2.724	2.736	HH	442	2712	0.05%	0.002%
24	2.737	2.736	2.741	HH	409	1265	0.02%	0.001%
25	2.759	2.741	2.793	HH	436	11231	0.22%	0.008%
26	2.806	2.793	2.810	HH	386	3697	0.07%	0.003%
27	2.816	2.810	2.827	HH	374	3433	0.07%	0.002%
28	2.833	2.827	2.836	HH	418	1846	0.04%	0.001%
29	2.841	2.836	2.847	HH	360	2152	0.04%	0.002%
30	2.866	2.847	2.892	HH	1369	16191	0.32%	0.012%
31	2.902	2.892	2.924	HH	358	5486	0.11%	0.004%
32	2.956	2.924	3.002	HH	4606	65336	1.28%	0.047%
33	3.004	3.002	3.008	HH	425	1146	0.02%	0.001%
34	3.011	3.008	3.019	HH	399	2428	0.05%	0.002%
35	3.025	3.019	3.031	HH	532	2747	0.05%	0.002%
36	3.032	3.031	3.037	HH	430	1402	0.03%	0.001%

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37	3.045	3.037	3.057	HH	434	4597	0.09%	0.003%
38	3.064	3.057	3.089	HH	453	7451	0.15%	0.005%
39	3.114	3.089	3.122	HH	589	8584	0.17%	0.006%
40	3.137	3.122	3.165	HH	860	14558	0.28%	0.010%
41	3.185	3.165	3.205	HH	3646	33964	0.66%	0.024%
42	3.216	3.205	3.246	HH	665	10898	0.21%	0.008%
43	3.251	3.246	3.266	HH	386	3838	0.08%	0.003%
44	3.311	3.266	3.357	HH	1445	28256	0.55%	0.020%
45	3.365	3.357	3.381	HH	382	4340	0.08%	0.003%
46	3.384	3.381	3.389	HH	318	1529	0.03%	0.001%
47	3.396	3.389	3.405	HH	345	2701	0.05%	0.002%
48	3.408	3.405	3.418	HH	326	2375	0.05%	0.002%
49	3.432	3.418	3.459	HH	630	9132	0.18%	0.007%
50	3.468	3.459	3.472	HH	299	2036	0.04%	0.001%
51	3.481	3.472	3.521	HH	485	9995	0.20%	0.007%
52	3.535	3.521	3.552	HH	373	5597	0.11%	0.004%
53	3.561	3.552	3.566	HH	267	1944	0.04%	0.001%
54	3.571	3.566	3.577	HH	299	1752	0.03%	0.001%
55	3.584	3.577	3.592	HH	295	2187	0.04%	0.002%
56	3.601	3.592	3.620	HH	324	4415	0.09%	0.003%
57	3.623	3.620	3.661	HH	278	5316	0.10%	0.004%
58	3.665	3.661	3.683	HH	214	2631	0.05%	0.002%
59	3.713	3.683	3.729	HH	307	6357	0.12%	0.005%
60	3.737	3.729	3.778	HH	345	7181	0.14%	0.005%
61	3.782	3.778	3.788	HH	262	1221	0.02%	0.001%
62	3.808	3.788	3.824	HH	340	5661	0.11%	0.004%
63	3.831	3.824	3.835	HH	250	1451	0.03%	0.001%
64	3.848	3.835	3.871	HH	574	7654	0.15%	0.005%
65	3.881	3.871	3.887	HH	237	1885	0.04%	0.001%
66	3.896	3.887	3.902	HH	298	1846	0.04%	0.001%
67	3.932	3.902	3.943	HH	2706	25914	0.51%	0.018%
68	3.951	3.943	3.972	HH	1614	14564	0.28%	0.010%
69	3.984	3.972	3.991	HH	251	2411	0.05%	0.002%
70	4.016	3.991	4.046	HH	1448	17096	0.33%	0.012%
71	4.050	4.046	4.080	HH	252	4062	0.08%	0.003%
72	4.094	4.080	4.098	HH	682	5129	0.10%	0.004%
73	4.113	4.098	4.159	HH	1443	25686	0.50%	0.018%
74	4.163	4.159	4.175	HH	333	2926	0.06%	0.002%
75	4.184	4.175	4.218	HH	371	7129	0.14%	0.005%
76	4.224	4.218	4.235	HH	289	2305	0.05%	0.002%
77	4.245	4.235	4.252	HH	240	2310	0.05%	0.002%
78	4.272	4.252	4.295	HH	3828	38526	0.75%	0.027%
79	4.302	4.295	4.328	HH	526	6563	0.13%	0.005%
80	4.337	4.328	4.373	HH	284	5967	0.12%	0.004%
81	4.386	4.373	4.391	HH	258	2073	0.04%	0.001%
82	4.399	4.391	4.427	HH	275	5352	0.10%	0.004%
83	4.465	4.427	4.483	HH	518	12884	0.25%	0.009%
84	4.487	4.483	4.490	HH	308	1413	0.03%	0.001%
85	4.505	4.490	4.519	HH	673	7618	0.15%	0.005%
86	4.554	4.519	4.569	HH	1232	15704	0.31%	0.011%
87	4.581	4.569	4.597	HH	434	4968	0.10%	0.004%
88	4.615	4.597	4.627	HH	328	4420	0.09%	0.003%
89	4.652	4.627	4.692	HH	1643	24292	0.47%	0.017%

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90	4.697	4.692	4.701	HH	250	1161	0.02%	0.001%
91	4.726	4.701	4.739	HH	291	5293	0.10%	0.004%
92	4.752	4.739	4.759	HH	256	2570	0.05%	0.002%
93	4.765	4.759	4.771	HH	240	1469	0.03%	0.001%
94	4.775	4.771	4.777	HH	202	736	0.01%	0.001%
95	4.788	4.777	4.796	HH	298	2658	0.05%	0.002%
96	4.800	4.796	4.808	HH	256	1379	0.03%	0.001%
97	4.818	4.808	4.827	HH	256	2066	0.04%	0.001%
98	4.859	4.827	4.875	HH	518	9808	0.19%	0.007%
99	4.888	4.875	4.908	HH	1017	11221	0.22%	0.008%
100	4.926	4.908	4.944	HH	661	8054	0.16%	0.006%
101	4.962	4.944	4.988	HH	690	8739	0.17%	0.006%
102	4.992	4.988	4.997	HH	177	847	0.02%	0.001%
103	5.011	4.997	5.022	HH	200	2134	0.04%	0.002%
104	5.038	5.022	5.059	HH	391	4737	0.09%	0.003%
105	5.071	5.059	5.086	HH	232	2743	0.05%	0.002%
106	5.100	5.086	5.134	HH	299	6057	0.12%	0.004%
107	5.149	5.134	5.159	HH	638	6566	0.13%	0.005%
108	5.163	5.159	5.185	HH	511	5102	0.10%	0.004%
109	5.205	5.185	5.211	HH	280	3066	0.06%	0.002%
110	5.227	5.211	5.262	HH	1090	13204	0.26%	0.009%
111	5.279	5.262	5.289	HH	158	1568	0.03%	0.001%
112	5.292	5.289	5.333	HH	113	2030	0.04%	0.001%
113	5.335	5.333	5.343	HH	118	516	0.01%	0.000%
114	5.361	5.343	5.382	HH	625	6487	0.13%	0.005%
115	5.389	5.382	5.405	HH	141	1402	0.03%	0.001%
116	5.422	5.405	5.464	HH	409	5830	0.11%	0.004%
117	5.484	5.464	5.495	HH	128	1456	0.03%	0.001%
118	5.548	5.495	5.567	HH	776	8699	0.17%	0.006%
119	5.582	5.567	5.628	HH	1041	11459	0.22%	0.008%
120	5.656	5.628	5.681	PH	224	3435	0.07%	0.002%
121	5.683	5.681	5.686	HH	146	292	0.01%	0.000%
122	5.692	5.686	5.702	HH	122	877	0.02%	0.001%
123	5.737	5.702	5.749	HH	493	6148	0.12%	0.004%
124	5.760	5.749	5.775	HH	305	3589	0.07%	0.003%
125	5.782	5.775	5.801	HH	172	1836	0.04%	0.001%
126	5.831	5.801	5.869	HH	511	9706	0.19%	0.007%
127	5.882	5.869	5.901	HH	431	3985	0.08%	0.003%
128	5.915	5.901	5.932	HH	378	3924	0.08%	0.003%
129	5.939	5.932	5.943	HH	148	924	0.02%	0.001%
130	5.950	5.943	5.954	HH	242	1282	0.03%	0.001%
131	5.957	5.954	5.986	HH	211	2906	0.06%	0.002%
132	5.994	5.986	6.026	HH	213	3112	0.06%	0.002%
133	6.070	6.026	6.074	HH	355	6168	0.12%	0.004%
134	6.098	6.074	6.115	HH	649	10328	0.20%	0.007%
135	6.123	6.115	6.128	HH	435	2664	0.05%	0.002%
136	6.147	6.128	6.214	HH	8596	106732	2.09%	0.076%
137	6.233	6.214	6.261	HH	950	16978	0.33%	0.012%
138	6.270	6.261	6.287	HH	407	5696	0.11%	0.004%
139	6.291	6.287	6.302	HH	457	3385	0.07%	0.002%
140	6.306	6.302	6.329	HH	418	5343	0.10%	0.004%
141	6.365	6.329	6.386	HH	719	16077	0.31%	0.011%

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142	6.409	6.386	6.423	HH	562	10549	0.21%	0.008%
143	6.429	6.423	6.444	HH	483	5783	0.11%	0.004%
144	6.449	6.444	6.462	HH	533	5259	0.10%	0.004%
145	6.469	6.462	6.485	HH	452	5650	0.11%	0.004%
146	6.519	6.485	6.587	HH	610	22935	0.45%	0.016%
147	6.592	6.587	6.604	HH	251	1787	0.03%	0.001%
148	6.615	6.604	6.620	HH	224	1674	0.03%	0.001%
149	6.633	6.620	6.665	HH	320	5005	0.10%	0.004%
150	6.672	6.665	6.704	HH	167	2981	0.06%	0.002%
151	6.711	6.704	6.718	HH	175	955	0.02%	0.001%
152	6.722	6.718	6.736	HH	160	1272	0.02%	0.001%
153	6.745	6.736	6.757	HH	172	1189	0.02%	0.001%
154	6.767	6.757	6.781	PH	111	902	0.02%	0.001%
155	6.799	6.781	6.826	HH	185	3348	0.07%	0.002%
156	6.834	6.826	6.856	HH	153	1330	0.03%	0.001%
157	6.867	6.856	6.894	HH	105	881	0.02%	0.001%
158	6.899	6.894	6.911	PH	69	186	0.00%	0.000%
159	6.931	6.911	6.954	PH	174	2448	0.05%	0.002%
160	6.982	6.954	7.014	HH	413	7889	0.15%	0.006%
161	7.020	7.014	7.026	HH	249	1203	0.02%	0.001%
162	7.039	7.026	7.070	HH	216	4150	0.08%	0.003%
163	7.085	7.070	7.117	HH	345	5656	0.11%	0.004%
164	7.123	7.117	7.131	HH	187	956	0.02%	0.001%
165	7.154	7.131	7.166	HH	673	7979	0.16%	0.006%
166	7.171	7.166	7.191	HH	522	5390	0.11%	0.004%
167	7.196	7.191	7.211	HH	259	2495	0.05%	0.002%
168	7.216	7.211	7.219	HH	300	1199	0.02%	0.001%
169	7.230	7.219	7.270	HH	326	5744	0.11%	0.004%
170	7.286	7.270	7.306	HH	385	5371	0.11%	0.004%
171	7.317	7.306	7.372	HH	271	5892	0.12%	0.004%
172	7.385	7.372	7.399	HH	198	1598	0.03%	0.001%
173	7.440	7.399	7.478	HH	347	7617	0.15%	0.005%
174	7.492	7.478	7.535	HH	119	2534	0.05%	0.002%
175	7.567	7.535	7.597	HH	241	3610	0.07%	0.003%
176	7.612	7.597	7.641	HH	146	2261	0.04%	0.002%
177	7.647	7.641	7.657	HH	144	668	0.01%	0.000%
178	7.675	7.657	7.709	HH	145	2307	0.05%	0.002%
179	7.732	7.709	7.787	PH	421	6588	0.13%	0.005%
180	7.797	7.787	7.826	HH	164	1440	0.03%	0.001%
181	7.844	7.826	7.863	PH	230	3395	0.07%	0.002%
182	7.898	7.863	7.954	HH	500	10450	0.20%	0.007%
183	7.961	7.954	7.987	HH	122	1749	0.03%	0.001%
184	8.007	7.987	8.031	HH	222	3668	0.07%	0.003%
185	8.063	8.031	8.116	HH	355	7486	0.15%	0.005%
186	8.132	8.116	8.170	PH	375	6711	0.13%	0.005%
187	8.206	8.170	8.239	HH	434	11350	0.22%	0.008%
188	8.280	8.239	8.288	HH	1035	18827	0.37%	0.013%
189	8.308	8.288	8.362	HH	1640	34417	0.67%	0.025%
190	8.376	8.362	8.409	HH	514	10144	0.20%	0.007%
191	8.434	8.409	8.469	HH	445	10747	0.21%	0.008%
192	8.483	8.469	8.521	HH	246	5684	0.11%	0.004%
193	8.537	8.521	8.552	HH	229	3046	0.06%	0.002%
194	8.570	8.552	8.591	HH	185	3253	0.06%	0.002%

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195	8.600	8.591	8.612	HH	209	1470	0.03%	0.001%
196	8.675	8.612	8.699	HH	459	10953	0.21%	0.008%
197	8.780	8.699	8.824	HH	710	28839	0.56%	0.021%
198	8.844	8.824	8.871	HH	728	11539	0.23%	0.008%
199	8.923	8.871	8.946	HH	450	13144	0.26%	0.009%
200	8.962	8.946	8.979	HH	358	6463	0.13%	0.005%
201	9.028	8.979	9.078	HH	2448	46102	0.90%	0.033%
202	9.130	9.078	9.164	HH	971	23983	0.47%	0.017%
203	9.174	9.164	9.262	HH	471	14306	0.28%	0.010%
204	9.285	9.262	9.302	HH	284	5580	0.11%	0.004%
205	9.320	9.302	9.359	HH	308	8183	0.16%	0.006%
206	9.370	9.359	9.394	HH	287	4684	0.09%	0.003%
207	9.425	9.394	9.437	HH	355	7074	0.14%	0.005%
208	9.452	9.437	9.489	HH	990	18497	0.36%	0.013%
209	9.509	9.489	9.532	HH	692	13244	0.26%	0.009%
210	9.547	9.532	9.559	HH	511	7028	0.14%	0.005%
211	9.583	9.559	9.619	HH	524	14221	0.28%	0.010%
212	9.630	9.619	9.672	HH	365	11396	0.22%	0.008%
213	9.688	9.672	9.707	HH	530	8541	0.17%	0.006%
214	9.746	9.707	9.766	HH	1038	20555	0.40%	0.015%
215	9.787	9.766	9.806	HH	856	13295	0.26%	0.009%
216	9.845	9.806	9.887	HH	792	25046	0.49%	0.018%
217	9.907	9.887	9.997	HH	1351	35566	0.70%	0.025%
218	10.014	9.997	10.046	HH	496	10757	0.21%	0.008%
219	10.075	10.046	10.086	HH	464	9491	0.19%	0.007%
220	10.102	10.086	10.127	HH	548	11387	0.22%	0.008%
221	10.139	10.127	10.149	HH	395	4445	0.09%	0.003%
222	10.252	10.149	10.269	HH	659	29124	0.57%	0.021%
223	10.297	10.269	10.324	HH	966	21347	0.42%	0.015%
224	10.350	10.324	10.372	HH	821	19079	0.37%	0.014%
225	10.392	10.372	10.412	HH	855	17080	0.33%	0.012%
226	10.429	10.412	10.489	HH	944	31455	0.62%	0.022%
227	10.567	10.489	10.586	HH	1519	54562	1.07%	0.039%
228	10.599	10.586	10.621	HH	1297	20784	0.41%	0.015%
229	10.643	10.621	10.689	HH	1757	40201	0.79%	0.029%
230	10.714	10.689	10.734	HH	1592	30658	0.60%	0.022%
231	10.750	10.734	10.777	HH	1590	29494	0.58%	0.021%
232	10.784	10.777	10.806	HH	874	13413	0.26%	0.010%
233	10.809	10.806	10.826	HH	734	8314	0.16%	0.006%
234	10.888	10.826	10.902	HH	1120	42125	0.82%	0.030%
235	10.915	10.902	10.942	HH	1325	24789	0.48%	0.018%
236	10.976	10.942	11.023	HH	2266	75992	1.49%	0.054%
237	11.038	11.023	11.059	HH	1372	24208	0.47%	0.017%
238	11.083	11.059	11.093	HH	1085	20739	0.41%	0.015%
239	11.113	11.093	11.144	HH	1928	37502	0.73%	0.027%
240	11.167	11.144	11.187	HH	1357	30094	0.59%	0.021%
241	11.200	11.187	11.229	HH	1221	27706	0.54%	0.020%
242	11.241	11.229	11.252	HH	1022	13180	0.26%	0.009%
243	11.285	11.252	11.303	HH	1646	39216	0.77%	0.028%
244	11.336	11.303	11.397	HH	3613	106624	2.08%	0.076%
245	11.434	11.397	11.453	HH	1792	45921	0.90%	0.033%
246	11.471	11.453	11.487	HH	1740	28853	0.56%	0.021%

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247	11.554	11.487	11.580	HH	1268	65910	1.29%	0.047%
248	11.607	11.580	11.624	HH	1493	34288	0.67%	0.024%
249	11.642	11.624	11.652	HH	1553	25187	0.49%	0.018%
250	11.666	11.652	11.686	HH	2209	34917	0.68%	0.025%
251	11.725	11.686	11.752	HH	1588	58855	1.15%	0.042%
252	11.761	11.752	11.796	HH	1600	37171	0.73%	0.026%
253	11.831	11.796	11.849	HH	1804	48448	0.95%	0.034%
254	11.862	11.849	11.879	HH	1611	27678	0.54%	0.020%
255	11.899	11.879	11.926	HH	1710	42408	0.83%	0.030%
256	11.954	11.926	11.964	HH	1541	33990	0.66%	0.024%
257	12.010	11.964	12.049	HH	2636	98514	1.93%	0.070%
258	12.065	12.049	12.091	HH	2425	48209	0.94%	0.034%
259	12.107	12.091	12.152	HH	2035	64508	1.26%	0.046%
260	12.169	12.152	12.202	HH	2068	53781	1.05%	0.038%
261	12.256	12.202	12.337	HH	11211	253553	4.96%	0.180%
262	12.350	12.337	12.364	HH	2031	31254	0.61%	0.022%
263	12.383	12.364	12.406	HH	2371	54087	1.06%	0.039%
264	12.420	12.406	12.440	HH	2350	46180	0.90%	0.033%
265	12.452	12.440	12.464	HH	2291	30922	0.60%	0.022%
266	12.478	12.464	12.492	HH	2555	40070	0.78%	0.029%
267	12.501	12.492	12.540	HH	2312	61144	1.20%	0.044%
268	12.580	12.540	12.589	HH	2491	66370	1.30%	0.047%
269	12.608	12.589	12.629	HH	2527	57013	1.11%	0.041%
270	12.651	12.629	12.669	HH	3630	68987	1.35%	0.049%
271	12.677	12.669	12.697	HH	2567	40187	0.79%	0.029%
272	12.728	12.697	12.757	HH	3028	92156	1.80%	0.066%
273	12.783	12.757	12.812	HH	2456	78242	1.53%	0.056%
274	12.841	12.812	12.849	HH	2549	54378	1.06%	0.039%
275	12.876	12.849	12.906	HH	3390	95363	1.86%	0.068%
276	12.933	12.906	12.959	HH	2780	86942	1.70%	0.062%
277	12.980	12.959	12.991	HH	2781	51599	1.01%	0.037%
278	13.048	12.991	13.075	HH	3809	166594	3.26%	0.119%
279	13.095	13.075	13.111	HH	3245	66969	1.31%	0.048%
280	13.141	13.111	13.169	HH	3389	109636	2.14%	0.078%
281	13.206	13.169	13.236	HH	3257	125754	2.46%	0.090%
282	13.264	13.236	13.299	HH	4584	145515	2.85%	0.104%
283	13.309	13.299	13.341	HH	3791	91857	1.80%	0.065%
284	13.355	13.341	13.404	HH	3779	134682	2.63%	0.096%
285	13.422	13.404	13.432	HH	3639	61108	1.19%	0.044%
286	13.454	13.432	13.472	HH	4149	92575	1.81%	0.066%
287	13.488	13.472	13.522	HH	4434	121376	2.37%	0.086%
288	13.542	13.522	13.554	HH	4039	77168	1.51%	0.055%
289	13.574	13.554	13.583	HH	4107	68761	1.34%	0.049%
290	13.611	13.583	13.634	HH	4456	129784	2.54%	0.092%
291	13.673	13.634	13.707	HH	4516	193798	3.79%	0.138%
292	13.722	13.707	13.737	HH	4638	81533	1.59%	0.058%
293	13.766	13.737	13.782	HH	5050	129399	2.53%	0.092%
294	13.800	13.782	13.826	HH	5373	131624	2.57%	0.094%
295	13.847	13.826	13.862	HH	6035	120905	2.36%	0.086%
296	13.871	13.862	13.923	HH	5464	192396	3.76%	0.137%
297	13.936	13.923	13.957	HH	5316	108133	2.11%	0.077%
298	14.000	13.957	14.013	HH	5436	177270	3.47%	0.126%
299	14.031	14.013	14.042	HH	5493	93804	1.83%	0.067%

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300	14.076	14.042	14.111	HH	6182	237834	4.65%	0.169%
301	14.119	14.111	14.129	HH	5868	62297	1.22%	0.044%
302	14.141	14.129	14.160	HH	5994	112867	2.21%	0.080%
303	14.238	14.160	14.269	HH	7637	424635	8.30%	0.302%
304	14.282	14.269	14.300	HH	6735	121396	2.37%	0.086%
305	14.320	14.300	14.337	HH	6994	153279	3.00%	0.109%
306	14.409	14.337	14.433	HH	8866	421646	8.24%	0.300%
307	14.471	14.433	14.522	HH	8739	426544	8.34%	0.304%
308	14.537	14.522	14.575	HH	7975	247770	4.84%	0.176%
309	14.633	14.575	14.659	HH	8422	407859	7.97%	0.290%
310	14.682	14.659	14.691	HH	8550	160618	3.14%	0.114%
311	14.745	14.691	14.777	HH	72378	1292039	25.26%	0.920%
312	14.788	14.777	14.824	HH	9526	257685	5.04%	0.183%
313	14.842	14.824	14.851	HH	9488	147608	2.89%	0.105%
314	14.904	14.851	14.919	HH	10015	394048	7.70%	0.281%
315	14.948	14.919	14.972	HH	13201	351876	6.88%	0.250%
316	14.998	14.972	15.014	HH	10671	256906	5.02%	0.183%
317	15.032	15.014	15.052	HH	10340	236723	4.63%	0.169%
318	15.060	15.052	15.069	HH	10503	101340	1.98%	0.072%
319	15.098	15.069	15.124	HH	10885	354421	6.93%	0.252%
320	15.147	15.124	15.170	HH	11276	302913	5.92%	0.216%
321	15.224	15.170	15.246	HH	11763	522786	10.22%	0.372%
322	15.329	15.246	15.435	HH	34023	1707638	33.39%	1.216%
323	15.468	15.435	15.509	HH	16285	645867	12.63%	0.460%
324	15.521	15.509	15.533	HH	14191	195653	3.83%	0.139%
325	15.555	15.533	15.599	HH	15222	572055	11.19%	0.407%
326	15.625	15.599	15.639	HH	14900	347941	6.80%	0.248%
327	15.648	15.639	15.657	HH	14627	159104	3.11%	0.113%
328	15.707	15.657	15.719	HH	15451	550128	10.76%	0.392%
329	15.750	15.719	15.761	HH	15706	390529	7.64%	0.278%
330	15.785	15.761	15.817	HH	16163	533517	10.43%	0.380%
331	15.858	15.817	15.926	HH	17135	1084691	21.21%	0.772%
332	15.969	15.926	15.989	HH	20491	690672	13.50%	0.492%
333	16.019	15.989	16.053	HH	18875	695005	13.59%	0.495%
334	16.067	16.053	16.087	HH	18124	372672	7.29%	0.265%
335	16.193	16.087	16.212	HH	20453	1436188	28.08%	1.022%
336	16.227	16.212	16.236	HH	19703	274628	5.37%	0.195%
337	16.280	16.236	16.313	HH	22109	976379	19.09%	0.695%
338	16.341	16.313	16.411	HH	25894	1312413	25.66%	0.934%
339	16.453	16.411	16.508	HH	25691	1339779	26.20%	0.954%
340	16.538	16.508	16.571	HH	23516	857719	16.77%	0.611%
341	16.612	16.571	16.632	HH	24379	875367	17.12%	0.623%
342	16.648	16.632	16.666	HH	24115	490248	9.59%	0.349%
343	16.683	16.666	16.693	HH	24634	395912	7.74%	0.282%
344	16.722	16.693	16.731	HH	25222	561687	10.98%	0.400%
345	16.760	16.731	16.771	HH	26264	618875	12.10%	0.441%
346	16.782	16.771	16.836	HH	26276	1003227	19.62%	0.714%
347	16.851	16.836	16.864	HH	25182	427308	8.36%	0.304%
348	16.917	16.864	16.937	HH	31605	1223408	23.92%	0.871%
349	16.961	16.937	16.986	HH	29861	824065	16.11%	0.587%
350	16.996	16.986	17.019	HH	27831	546667	10.69%	0.389%
351	17.033	17.019	17.054	HH	27360	572459	11.19%	0.408%

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352	17.064	17.054	17.091	HH	27925	605503	11.84%	0.431%
353	17.162	17.091	17.169	HH	29881	1351628	26.43%	0.962%
354	17.187	17.169	17.211	HH	30299	738269	14.44%	0.526%
355	17.254	17.211	17.266	HH	31557	983400	19.23%	0.700%
356	17.284	17.266	17.309	HH	32250	808246	15.80%	0.575%
357	17.330	17.309	17.341	HH	30943	573648	11.22%	0.408%
358	17.367	17.341	17.392	HH	39356	1060606	20.74%	0.755%
359	17.418	17.392	17.436	HH	31611	807489	15.79%	0.575%
360	17.461	17.436	17.472	HH	31788	689362	13.48%	0.491%
361	17.506	17.472	17.530	HH	33711	1117587	21.85%	0.796%
362	17.559	17.530	17.577	HH	33071	913582	17.86%	0.650%
363	17.589	17.577	17.607	HH	32475	580328	11.35%	0.413%
364	17.648	17.607	17.667	HH	32941	1173151	22.94%	0.835%
365	17.676	17.667	17.701	HH	33609	661412	12.93%	0.471%
366	17.730	17.701	17.755	HH	35905	1126625	22.03%	0.802%
367	17.804	17.755	17.851	HH	45257	2160045	42.24%	1.538%
368	17.890	17.851	17.913	HH	35802	1321160	25.83%	0.940%
369	17.974	17.913	17.996	HH	44827	1901851	37.19%	1.354%
370	18.002	17.996	18.042	HH	39594	1074011	21.00%	0.765%
371	18.061	18.042	18.084	HH	38082	942183	18.42%	0.671%
372	18.163	18.084	18.198	HH	49331	2808783	54.92%	1.999%
373	18.226	18.198	18.257	HH	51309	1551400	30.33%	1.104%
374	18.340	18.257	18.366	HH	46699	2694564	52.69%	1.918%
375	18.372	18.366	18.392	HH	41978	664724	13.00%	0.473%
376	18.424	18.392	18.437	HH	41375	1089612	21.31%	0.776%
377	18.507	18.437	18.522	HH	42866	2145445	41.95%	1.527%
378	18.538	18.522	18.557	HH	42748	905224	17.70%	0.644%
379	18.588	18.557	18.595	HH	44091	978302	19.13%	0.696%
380	18.635	18.595	18.686	HH	57357	2610822	51.05%	1.859%
381	18.763	18.686	18.784	HH	53194	2799558	54.74%	1.993%
382	18.812	18.784	18.872	HH	51552	2584868	50.54%	1.840%
383	18.900	18.872	18.919	HH	49416	1369882	26.79%	0.975%
384	18.935	18.919	18.961	HH	49985	1240071	24.25%	0.883%
385	19.000	18.961	19.017	HH	58605	1880782	36.78%	1.339%
386	19.032	19.017	19.072	HH	61562	1851120	36.20%	1.318%
387	19.092	19.072	19.127	HH	54384	1753438	34.29%	1.248%
388	19.157	19.127	19.196	HH	54895	2207176	43.16%	1.571%
389	19.208	19.196	19.215	HH	53766	615114	12.03%	0.438%
390	19.237	19.215	19.252	HH	54865	1220329	23.86%	0.869%
391	19.338	19.252	19.359	HH	56959	3587229	70.14%	2.554%
392	19.416	19.359	19.443	HH	66227	2984345	58.35%	2.124%
393	19.471	19.443	19.487	HH	60522	1595194	31.19%	1.136%
394	19.533	19.487	19.546	HH	62262	2142393	41.89%	1.525%
395	19.569	19.546	19.579	HH	62773	1213421	23.73%	0.864%
396	19.602	19.579	19.632	HH	61901	1965560	38.43%	1.399%
397	19.654	19.632	19.664	HH	62640	1181442	23.10%	0.841%
398	19.731	19.664	19.739	HH	64191	2846319	55.65%	2.026%
399	19.788	19.739	19.817	HH	75978	3273687	64.01%	2.330%
400	19.824	19.817	19.842	HH	68626	1023303	20.01%	0.728%
401	19.864	19.842	19.881	HH	68805	1568394	30.67%	1.116%
402	19.972	19.881	19.990	HH	70972	4554984	89.06%	3.243%
403	20.090	19.990	20.109	HH	73727	5114261	100.00%	3.641%
404	20.153	20.109	20.176	HH	80161	3063972	59.91%	2.181%

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405	20.200	20.176	20.211	HH	77396	1578903	30.87%	1.124%	
406	20.244	20.211	20.264	HH	79389	2490352	48.69%	1.773%	
407	20.327	20.264	20.349	HH	83802	4109627	80.36%	2.926%	
408	20.383	20.349	20.403	HH	84736	2705488	52.90%	1.926%	
409	20.416	20.403	20.486	HH	84272	4106747	80.30%	2.923%	
					Sum of corrected areas:		140474634		

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