

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100121\
 Data File : FF009059.D
 Signal(s) : FID2B.ch
 Acq On : 01 Oct 2021 13:53
 Sample : M3991-02 10X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090721.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.382	2.368	2.395	HH	752	11292	0.21%	0.008%
2	2.402	2.395	2.410	HH	713	6104	0.11%	0.004%
3	2.420	2.410	2.436	HH	715	10895	0.21%	0.007%
4	2.442	2.436	2.455	HH	726	7705	0.15%	0.005%
5	2.479	2.455	2.495	HH	755	16144	0.30%	0.011%
6	2.499	2.495	2.519	HH	700	10141	0.19%	0.007%
7	2.525	2.519	2.542	HH	723	9567	0.18%	0.006%
8	2.549	2.542	2.555	HH	751	5650	0.11%	0.004%
9	2.566	2.555	2.579	HH	833	10688	0.20%	0.007%
10	2.590	2.579	2.602	HH	783	9999	0.19%	0.007%
11	2.605	2.602	2.630	HH	827	11942	0.22%	0.008%
12	2.642	2.630	2.655	HH	927	11543	0.22%	0.008%
13	2.661	2.655	2.692	HH	735	14414	0.27%	0.010%
14	2.700	2.692	2.706	HH	670	5654	0.11%	0.004%
15	2.709	2.706	2.716	HH	670	3778	0.07%	0.003%
16	2.719	2.716	2.731	HH	686	5520	0.10%	0.004%
17	2.739	2.731	2.745	HH	703	5503	0.10%	0.004%
18	2.751	2.745	2.758	HH	702	4791	0.09%	0.003%
19	2.764	2.758	2.800	HH	686	15887	0.30%	0.011%
20	2.803	2.800	2.815	HH	681	5025	0.09%	0.003%
21	2.818	2.815	2.823	HH	576	3019	0.06%	0.002%
22	2.843	2.823	2.868	HH	771	17496	0.33%	0.012%
23	2.875	2.868	2.889	HH	654	7665	0.14%	0.005%
24	2.900	2.889	2.905	HH	694	5775	0.11%	0.004%
25	2.937	2.905	2.955	HH	758	19748	0.37%	0.013%
26	2.968	2.955	2.973	HH	683	6622	0.12%	0.004%
27	2.980	2.973	2.994	HH	724	8489	0.16%	0.006%
28	3.004	2.994	3.021	HH	725	9889	0.19%	0.007%
29	3.029	3.021	3.039	HH	720	6718	0.13%	0.004%
30	3.044	3.039	3.108	HH	708	25912	0.49%	0.017%
31	3.110	3.108	3.128	HH	679	7550	0.14%	0.005%
32	3.137	3.128	3.147	HH	688	6777	0.13%	0.005%
33	3.153	3.147	3.163	HH	704	5578	0.11%	0.004%
34	3.168	3.163	3.176	HH	673	4654	0.09%	0.003%
35	3.185	3.176	3.194	HH	629	6262	0.12%	0.004%
36	3.200	3.194	3.221	HH	600	8986	0.17%	0.006%

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37	3.224	3.221	3.232	HH	540	3611	0.07%	0.002%
38	3.236	3.232	3.258	HH	620	8481	0.16%	0.006%
39	3.261	3.258	3.273	HH	607	4838	0.09%	0.003%
40	3.277	3.273	3.282	HH	567	2877	0.05%	0.002%
41	3.292	3.282	3.307	HH	672	8597	0.16%	0.006%
42	3.327	3.307	3.341	HH	639	11391	0.21%	0.008%
43	3.346	3.341	3.368	HH	622	8928	0.17%	0.006%
44	3.379	3.368	3.383	HH	596	4835	0.09%	0.003%
45	3.399	3.383	3.416	HH	616	10737	0.20%	0.007%
46	3.419	3.416	3.435	HH	584	5895	0.11%	0.004%
47	3.439	3.435	3.450	HH	549	4419	0.08%	0.003%
48	3.456	3.450	3.462	HH	590	3610	0.07%	0.002%
49	3.469	3.462	3.485	HH	634	7293	0.14%	0.005%
50	3.490	3.485	3.499	HH	591	4072	0.08%	0.003%
51	3.514	3.499	3.524	HH	595	7857	0.15%	0.005%
52	3.532	3.524	3.536	HH	571	3612	0.07%	0.002%
53	3.549	3.536	3.553	HH	545	5025	0.09%	0.003%
54	3.562	3.553	3.578	HH	605	8008	0.15%	0.005%
55	3.588	3.578	3.593	HH	505	4767	0.09%	0.003%
56	3.596	3.593	3.601	HH	571	2631	0.05%	0.002%
57	3.607	3.601	3.662	HH	663	18861	0.36%	0.013%
58	3.684	3.662	3.703	HH	581	12295	0.23%	0.008%
59	3.707	3.703	3.746	HH	566	12038	0.23%	0.008%
60	3.748	3.746	3.756	HH	523	2705	0.05%	0.002%
61	3.766	3.756	3.772	HH	483	4311	0.08%	0.003%
62	3.779	3.772	3.806	HH	569	9520	0.18%	0.006%
63	3.830	3.806	3.839	HH	551	8993	0.17%	0.006%
64	3.859	3.839	3.871	HH	526	8496	0.16%	0.006%
65	3.878	3.871	3.883	HH	541	3289	0.06%	0.002%
66	3.886	3.883	3.891	HH	499	2198	0.04%	0.001%
67	3.907	3.891	3.938	HH	553	12961	0.24%	0.009%
68	3.941	3.938	3.944	HH	473	1762	0.03%	0.001%
69	3.948	3.944	3.974	HH	456	7527	0.14%	0.005%
70	3.988	3.974	4.008	HH	550	9810	0.18%	0.007%
71	4.014	4.008	4.025	HH	486	4397	0.08%	0.003%
72	4.044	4.025	4.054	HH	508	7505	0.14%	0.005%
73	4.059	4.054	4.064	HH	471	2659	0.05%	0.002%
74	4.069	4.064	4.079	HH	507	4093	0.08%	0.003%
75	4.101	4.079	4.139	HH	618	18367	0.35%	0.012%
76	4.144	4.139	4.156	HH	479	4518	0.09%	0.003%
77	4.166	4.156	4.181	HH	543	7129	0.13%	0.005%
78	4.201	4.181	4.216	HH	525	9192	0.17%	0.006%
79	4.220	4.216	4.233	HH	479	4501	0.08%	0.003%
80	4.239	4.233	4.259	HH	467	6846	0.13%	0.005%
81	4.272	4.259	4.291	HH	525	8827	0.17%	0.006%
82	4.299	4.291	4.311	HH	534	5535	0.10%	0.004%
83	4.315	4.311	4.331	HH	475	5166	0.10%	0.003%
84	4.334	4.331	4.343	HH	464	3167	0.06%	0.002%
85	4.347	4.343	4.364	HH	495	5246	0.10%	0.003%
86	4.383	4.364	4.404	HH	516	10149	0.19%	0.007%
87	4.412	4.404	4.424	HH	498	5646	0.11%	0.004%
88	4.430	4.424	4.455	HH	541	8239	0.16%	0.005%
89	4.472	4.455	4.496	HH	594	11952	0.23%	0.008%

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90	4.504	4.496	4.535	HH	506	9780	0.18%	0.006%
91	4.547	4.535	4.579	HH	483	11389	0.21%	0.008%
92	4.583	4.579	4.607	HH	433	6425	0.12%	0.004%
93	4.623	4.607	4.656	HH	671	12701	0.24%	0.008%
94	4.660	4.656	4.662	HH	393	1397	0.03%	0.001%
95	4.666	4.662	4.677	HH	477	3125	0.06%	0.002%
96	4.684	4.677	4.691	HH	399	2904	0.05%	0.002%
97	4.700	4.691	4.722	HH	405	6676	0.13%	0.004%
98	4.733	4.722	4.759	HH	428	7600	0.14%	0.005%
99	4.765	4.759	4.777	HH	422	3811	0.07%	0.003%
100	4.783	4.777	4.814	HH	343	6662	0.13%	0.004%
101	4.819	4.814	4.826	HH	355	2334	0.04%	0.002%
102	4.830	4.826	4.850	HH	336	4217	0.08%	0.003%
103	4.856	4.850	4.868	HH	340	3196	0.06%	0.002%
104	4.871	4.868	4.882	HH	339	2454	0.05%	0.002%
105	4.891	4.882	4.900	HH	337	2835	0.05%	0.002%
106	4.907	4.900	4.922	HH	311	3603	0.07%	0.002%
107	4.927	4.922	4.942	HH	336	3503	0.07%	0.002%
108	4.947	4.942	4.973	HH	320	5008	0.09%	0.003%
109	4.979	4.973	4.987	HH	277	2200	0.04%	0.001%
110	5.001	4.987	5.005	HH	289	2742	0.05%	0.002%
111	5.009	5.005	5.018	HH	356	2013	0.04%	0.001%
112	5.023	5.018	5.027	HH	315	1491	0.03%	0.001%
113	5.035	5.027	5.039	HH	254	1782	0.03%	0.001%
114	5.043	5.039	5.059	HH	269	3040	0.06%	0.002%
115	5.065	5.059	5.081	HH	360	4107	0.08%	0.003%
116	5.086	5.081	5.097	HH	287	2528	0.05%	0.002%
117	5.107	5.097	5.116	HH	358	3111	0.06%	0.002%
118	5.120	5.116	5.126	HH	280	1414	0.03%	0.001%
119	5.132	5.126	5.138	HH	340	1834	0.03%	0.001%
120	5.160	5.138	5.166	HH	309	4333	0.08%	0.003%
121	5.171	5.166	5.177	HH	314	1696	0.03%	0.001%
122	5.220	5.177	5.231	HH	304	7615	0.14%	0.005%
123	5.239	5.231	5.249	HH	217	2147	0.04%	0.001%
124	5.254	5.249	5.258	HH	198	1014	0.02%	0.001%
125	5.286	5.258	5.318	HH	290	7723	0.15%	0.005%
126	5.333	5.318	5.341	HH	274	3374	0.06%	0.002%
127	5.347	5.341	5.357	HH	256	2349	0.04%	0.002%
128	5.362	5.357	5.376	HH	260	2330	0.04%	0.002%
129	5.389	5.376	5.406	HH	282	4064	0.08%	0.003%
130	5.415	5.406	5.442	HH	340	5073	0.10%	0.003%
131	5.458	5.442	5.492	HH	257	6708	0.13%	0.004%
132	5.508	5.492	5.535	HH	332	6330	0.12%	0.004%
133	5.556	5.535	5.621	HH	378	12701	0.24%	0.008%
134	5.638	5.621	5.653	HH	303	4448	0.08%	0.003%
135	5.666	5.653	5.691	HH	234	5039	0.09%	0.003%
136	5.717	5.691	5.729	HH	257	4520	0.09%	0.003%
137	5.737	5.729	5.779	HH	270	5070	0.10%	0.003%
138	5.788	5.779	5.799	HH	207	2193	0.04%	0.001%
139	5.806	5.799	5.856	HH	249	5549	0.10%	0.004%
140	5.862	5.856	5.876	HH	230	1936	0.04%	0.001%
141	5.882	5.876	5.916	HH	169	3115	0.06%	0.002%

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142	5.921	5.916	5.942	HH	205	2236	0.04%	0.001%
143	5.952	5.942	6.016	HH	215	5829	0.11%	0.004%
144	6.029	6.016	6.042	HH	161	1979	0.04%	0.001%
145	6.074	6.042	6.096	HH	204	5352	0.10%	0.004%
146	6.103	6.096	6.114	HH	250	1720	0.03%	0.001%
147	6.130	6.114	6.182	HH	771	19923	0.38%	0.013%
148	6.203	6.182	6.257	HH	431	13763	0.26%	0.009%
149	6.275	6.257	6.377	HH	309	18025	0.34%	0.012%
150	6.384	6.377	6.395	HH	244	2488	0.05%	0.002%
151	6.405	6.395	6.442	HH	320	6837	0.13%	0.005%
152	6.483	6.442	6.551	HH	280	12945	0.24%	0.009%
153	6.571	6.551	6.622	HH	165	5613	0.11%	0.004%
154	6.632	6.622	6.677	HH	191	4768	0.09%	0.003%
155	6.710	6.677	6.718	HH	200	3568	0.07%	0.002%
156	6.726	6.718	6.740	HH	186	1766	0.03%	0.001%
157	6.753	6.740	6.788	HH	193	3826	0.07%	0.003%
158	6.793	6.788	6.825	HH	199	2848	0.05%	0.002%
159	6.837	6.825	6.854	HH	192	1984	0.04%	0.001%
160	6.864	6.854	6.877	HH	199	1753	0.03%	0.001%
161	6.905	6.877	6.917	HH	249	3507	0.07%	0.002%
162	6.939	6.917	6.947	HH	183	2803	0.05%	0.002%
163	6.958	6.947	6.977	HH	261	3702	0.07%	0.002%
164	6.995	6.977	7.008	HH	305	3989	0.08%	0.003%
165	7.024	7.008	7.079	HH	306	8807	0.17%	0.006%
166	7.095	7.079	7.123	HH	243	4936	0.09%	0.003%
167	7.152	7.123	7.184	HH	253	6880	0.13%	0.005%
168	7.187	7.184	7.254	HH	268	7971	0.15%	0.005%
169	7.260	7.254	7.271	HH	240	1532	0.03%	0.001%
170	7.307	7.271	7.317	HH	267	5598	0.11%	0.004%
171	7.327	7.317	7.337	HH	297	2564	0.05%	0.002%
172	7.346	7.337	7.360	HH	237	2425	0.05%	0.002%
173	7.409	7.360	7.426	HH	325	8363	0.16%	0.006%
174	7.436	7.426	7.450	HH	286	3433	0.06%	0.002%
175	7.505	7.450	7.529	HH	286	10926	0.21%	0.007%
176	7.549	7.529	7.567	HH	327	6097	0.11%	0.004%
177	7.584	7.567	7.620	HH	319	9292	0.17%	0.006%
178	7.629	7.620	7.655	HH	293	4836	0.09%	0.003%
179	7.679	7.655	7.691	HH	371	4929	0.09%	0.003%
180	7.713	7.691	7.762	HH	682	17663	0.33%	0.012%
181	7.769	7.762	7.784	HH	389	4218	0.08%	0.003%
182	7.854	7.784	7.934	HH	748	43647	0.82%	0.029%
183	7.991	7.934	8.006	HH	748	23722	0.45%	0.016%
184	8.031	8.006	8.078	HH	1527	37346	0.70%	0.025%
185	8.101	8.078	8.117	HH	865	17241	0.32%	0.011%
186	8.138	8.117	8.156	HH	889	18423	0.35%	0.012%
187	8.176	8.156	8.204	HH	1216	29769	0.56%	0.020%
188	8.249	8.204	8.279	HH	3143	74081	1.39%	0.049%
189	8.282	8.279	8.322	HH	1482	34788	0.66%	0.023%
190	8.332	8.322	8.343	HH	1247	14518	0.27%	0.010%
191	8.377	8.343	8.392	HH	1439	37206	0.70%	0.025%
192	8.402	8.392	8.422	HH	1391	24354	0.46%	0.016%
193	8.454	8.422	8.487	HH	3701	83891	1.58%	0.056%
194	8.554	8.487	8.607	HH	2185	121227	2.28%	0.081%

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195	8.636	8.607	8.656	HH	2031	52071	0.98%	0.035%
196	8.682	8.656	8.709	HH	3346	81991	1.54%	0.054%
197	8.716	8.709	8.727	HH	2398	25067	0.47%	0.017%
198	8.749	8.727	8.771	HH	5650	96386	1.81%	0.064%
199	8.787	8.771	8.796	HH	3396	46046	0.87%	0.031%
200	8.814	8.796	8.837	HH	5409	92370	1.74%	0.061%
201	8.854	8.837	8.876	HH	2630	59183	1.11%	0.039%
202	8.921	8.876	8.932	HH	3365	98733	1.86%	0.066%
203	8.946	8.932	8.957	HH	3382	49882	0.94%	0.033%
204	8.966	8.957	8.979	HH	3271	42232	0.80%	0.028%
205	9.007	8.979	9.021	HH	3919	89169	1.68%	0.059%
206	9.033	9.021	9.063	HH	4498	97125	1.83%	0.065%
207	9.099	9.063	9.117	HH	3593	111646	2.10%	0.074%
208	9.127	9.117	9.137	HH	3496	41111	0.77%	0.027%
209	9.152	9.137	9.164	HH	3908	58760	1.11%	0.039%
210	9.186	9.164	9.220	HH	4309	133053	2.51%	0.088%
211	9.272	9.220	9.294	HH	4013	168630	3.18%	0.112%
212	9.326	9.294	9.374	HH	4902	216137	4.07%	0.144%
213	9.423	9.374	9.447	HH	6513	233446	4.40%	0.155%
214	9.503	9.447	9.535	HH	10662	345001	6.50%	0.229%
215	9.559	9.535	9.570	HH	6602	125411	2.36%	0.083%
216	9.584	9.570	9.606	HH	6799	136080	2.56%	0.090%
217	9.638	9.606	9.654	HH	6466	175473	3.30%	0.117%
218	9.670	9.654	9.691	HH	6336	133715	2.52%	0.089%
219	9.729	9.691	9.746	HH	6420	205350	3.87%	0.136%
220	9.765	9.746	9.775	HH	6798	113433	2.14%	0.075%
221	9.792	9.775	9.808	HH	7037	131502	2.48%	0.087%
222	9.856	9.808	9.874	HH	7219	276989	5.22%	0.184%
223	9.902	9.874	9.924	HH	7425	218108	4.11%	0.145%
224	9.940	9.924	9.951	HH	7707	122388	2.30%	0.081%
225	9.982	9.951	10.032	HH	7978	375894	7.08%	0.250%
226	10.056	10.032	10.074	HH	8473	204237	3.85%	0.136%
227	10.127	10.074	10.139	HH	8963	337212	6.35%	0.224%
228	10.159	10.139	10.174	HH	9302	187071	3.52%	0.124%
229	10.200	10.174	10.217	HH	9589	238534	4.49%	0.158%
230	10.232	10.217	10.241	HH	9728	133222	2.51%	0.088%
231	10.271	10.241	10.293	HH	11898	330975	6.23%	0.220%
232	10.310	10.293	10.341	HH	11056	311173	5.86%	0.207%
233	10.367	10.341	10.388	HH	11506	322222	6.07%	0.214%
234	10.421	10.388	10.444	HH	11930	378029	7.12%	0.251%
235	10.547	10.444	10.584	HH	12665	1000242	18.83%	0.664%
236	10.620	10.584	10.633	HH	13471	384952	7.25%	0.256%
237	10.648	10.633	10.656	HH	13644	179458	3.38%	0.119%
238	10.690	10.656	10.713	HH	16098	509880	9.60%	0.339%
239	10.731	10.713	10.777	HH	14954	554558	10.44%	0.368%
240	10.823	10.777	10.842	HH	14986	561047	10.56%	0.373%
241	10.889	10.842	10.926	HH	17487	787981	14.84%	0.523%
242	10.968	10.926	10.984	HH	16252	554421	10.44%	0.368%
243	11.004	10.984	11.025	HH	16703	408299	7.69%	0.271%
244	11.045	11.025	11.081	HH	17073	550489	10.37%	0.366%
245	11.102	11.081	11.117	HH	17949	379894	7.15%	0.252%
246	11.181	11.117	11.194	HH	18264	818597	15.41%	0.544%

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247	11.205	11.194	11.236	HH	18027	444810	8.38%	0.295%
248	11.309	11.236	11.358	HH	19508	1364013	25.68%	0.906%
249	11.410	11.358	11.452	HH	22039	1096194	20.64%	0.728%
250	11.477	11.452	11.497	HH	19760	514233	9.68%	0.342%
251	11.562	11.497	11.592	HH	20192	1106533	20.84%	0.735%
252	11.626	11.592	11.669	HH	20564	916769	17.26%	0.609%
253	11.697	11.669	11.754	HH	21599	1060478	19.97%	0.704%
254	11.788	11.754	11.822	HH	22129	877554	16.52%	0.583%
255	11.835	11.822	11.852	HH	22862	400747	7.55%	0.266%
256	11.867	11.852	11.926	HH	22318	938964	17.68%	0.624%
257	11.949	11.926	11.960	HH	23156	447231	8.42%	0.297%
258	11.969	11.960	12.031	HH	23069	938525	17.67%	0.623%
259	12.067	12.031	12.081	HH	21874	637915	12.01%	0.424%
260	12.097	12.081	12.117	HH	22123	478459	9.01%	0.318%
261	12.139	12.117	12.173	HH	22262	720673	13.57%	0.479%
262	12.232	12.173	12.284	HH	25650	1464218	27.57%	0.973%
263	12.303	12.284	12.354	HH	22623	901519	16.97%	0.599%
264	12.370	12.354	12.386	HH	21828	407148	7.67%	0.270%
265	12.398	12.386	12.412	HH	21614	343380	6.47%	0.228%
266	12.422	12.412	12.446	HH	21721	416800	7.85%	0.277%
267	12.482	12.446	12.521	HH	21677	928640	17.49%	0.617%
268	12.550	12.521	12.572	HH	21042	634968	11.96%	0.422%
269	12.591	12.572	12.610	HH	21453	475410	8.95%	0.316%
270	12.623	12.610	12.641	HH	21116	375318	7.07%	0.249%
271	12.647	12.641	12.669	HH	20534	340470	6.41%	0.226%
272	12.703	12.669	12.737	HH	24375	883304	16.63%	0.587%
273	12.747	12.737	12.807	HH	21024	836626	15.75%	0.556%
274	12.818	12.807	12.833	HH	19273	292597	5.51%	0.194%
275	12.852	12.833	12.882	HH	19478	571391	10.76%	0.380%
276	12.896	12.882	12.917	HH	19355	399132	7.52%	0.265%
277	12.926	12.917	12.936	HH	19106	209406	3.94%	0.139%
278	12.959	12.936	12.979	HH	19191	496257	9.34%	0.330%
279	13.002	12.979	13.071	HH	23458	1106240	20.83%	0.735%
280	13.113	13.071	13.162	HH	21406	1056605	19.89%	0.702%
281	13.185	13.162	13.239	HH	18876	843368	15.88%	0.560%
282	13.252	13.239	13.267	HH	18396	309030	5.82%	0.205%
283	13.288	13.267	13.313	HH	19153	504924	9.51%	0.335%
284	13.324	13.313	13.372	HH	18092	624324	11.76%	0.415%
285	13.415	13.372	13.433	HH	17923	647145	12.19%	0.430%
286	13.464	13.433	13.491	HH	18375	606515	11.42%	0.403%
287	13.508	13.491	13.537	HH	17464	481542	9.07%	0.320%
288	13.555	13.537	13.571	HH	17590	341641	6.43%	0.227%
289	13.586	13.571	13.604	HH	17304	338450	6.37%	0.225%
290	13.624	13.604	13.644	HH	17010	400706	7.54%	0.266%
291	13.656	13.644	13.671	HH	16741	264770	4.99%	0.176%
292	13.689	13.671	13.716	HH	16771	447368	8.42%	0.297%
293	13.732	13.716	13.762	HH	16835	459690	8.66%	0.305%
294	13.779	13.762	13.804	HH	16308	396821	7.47%	0.264%
295	13.818	13.804	13.832	HH	16202	270746	5.10%	0.180%
296	13.842	13.832	13.940	HH	16261	1014631	19.10%	0.674%
297	13.959	13.940	14.013	HH	15496	657430	12.38%	0.437%
298	14.049	14.013	14.082	HH	16228	634087	11.94%	0.421%
299	14.118	14.082	14.129	HH	15002	410506	7.73%	0.273%

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300	14.139	14.129	14.179	HH	14490	429572	8.09%	0.285%
301	14.220	14.179	14.238	HH	14733	508125	9.57%	0.338%
302	14.251	14.238	14.269	HH	14260	261947	4.93%	0.174%
303	14.277	14.269	14.313	HH	13993	360210	6.78%	0.239%
304	14.342	14.313	14.365	HH	14205	426855	8.04%	0.284%
305	14.380	14.365	14.402	HH	13568	302156	5.69%	0.201%
306	14.416	14.402	14.434	HH	13385	251957	4.74%	0.167%
307	14.457	14.434	14.474	HH	13525	320422	6.03%	0.213%
308	14.485	14.474	14.494	HH	13695	157274	2.96%	0.104%
309	14.514	14.494	14.550	HH	14037	454717	8.56%	0.302%
310	14.568	14.550	14.596	HH	13266	349930	6.59%	0.232%
311	14.603	14.596	14.621	HH	12656	191972	3.61%	0.128%
312	14.646	14.621	14.681	HH	13155	457795	8.62%	0.304%
313	14.718	14.681	14.794	HH	23404	973002	18.32%	0.646%
314	14.818	14.794	14.859	HH	12003	460957	8.68%	0.306%
315	14.883	14.859	14.900	HH	13189	305050	5.74%	0.203%
316	14.921	14.900	14.952	HH	14438	411028	7.74%	0.273%
317	14.961	14.952	15.016	HH	12096	443040	8.34%	0.294%
318	15.065	15.016	15.097	HH	12097	561005	10.56%	0.373%
319	15.107	15.097	15.124	HH	10968	173418	3.27%	0.115%
320	15.133	15.124	15.142	HH	10831	118861	2.24%	0.079%
321	15.190	15.142	15.221	HH	11045	507925	9.56%	0.337%
322	15.239	15.221	15.281	HH	10921	384652	7.24%	0.255%
323	15.311	15.281	15.352	HH	13166	495431	9.33%	0.329%
324	15.362	15.352	15.384	HH	10984	207524	3.91%	0.138%
325	15.397	15.384	15.414	HH	10641	189778	3.57%	0.126%
326	15.440	15.414	15.507	HH	11319	605568	11.40%	0.402%
327	15.523	15.507	15.576	HH	11400	436679	8.22%	0.290%
328	15.592	15.576	15.609	HH	10608	207881	3.91%	0.138%
329	15.619	15.609	15.656	HH	10214	284236	5.35%	0.189%
330	15.701	15.656	15.734	HH	10468	485093	9.13%	0.322%
331	15.756	15.734	15.804	HH	10851	439820	8.28%	0.292%
332	15.835	15.804	15.857	HH	10572	325977	6.14%	0.217%
333	15.873	15.857	15.888	HH	10115	190525	3.59%	0.127%
334	15.904	15.888	15.918	HH	10208	180935	3.41%	0.120%
335	15.940	15.918	15.959	HH	10845	256690	4.83%	0.170%
336	15.979	15.959	16.016	HH	10786	354311	6.67%	0.235%
337	16.047	16.016	16.072	HH	10255	343514	6.47%	0.228%
338	16.155	16.072	16.204	HH	11389	831336	15.65%	0.552%
339	16.250	16.204	16.279	HH	11527	492674	9.28%	0.327%
340	16.320	16.279	16.367	HH	12844	607954	11.45%	0.404%
341	16.440	16.367	16.491	HH	13628	881328	16.59%	0.585%
342	16.508	16.491	16.536	HH	13174	329735	6.21%	0.219%
343	16.573	16.536	16.614	HH	12436	560192	10.55%	0.372%
344	16.646	16.614	16.673	HH	12182	415230	7.82%	0.276%
345	16.680	16.673	16.692	HH	11755	133381	2.51%	0.089%
346	16.704	16.692	16.716	HH	12038	173835	3.27%	0.115%
347	16.761	16.716	16.797	HH	14066	616178	11.60%	0.409%
348	16.822	16.797	16.844	HH	13601	363269	6.84%	0.241%
349	16.855	16.844	16.863	HH	12663	146501	2.76%	0.097%
350	16.887	16.863	16.904	HH	13781	319251	6.01%	0.212%
351	16.929	16.904	17.001	HH	15047	778886	14.67%	0.517%

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352	17.019	17.001	17.057	HH	13198	438026	8.25%	0.291%
353	17.152	17.057	17.191	HH	15048	1087615	20.48%	0.722%
354	17.219	17.191	17.244	HH	14094	436779	8.22%	0.290%
355	17.259	17.244	17.289	HH	14220	378453	7.13%	0.251%
356	17.294	17.289	17.304	HH	14073	121093	2.28%	0.080%
357	17.330	17.304	17.364	HH	16464	539171	10.15%	0.358%
358	17.387	17.364	17.409	HH	14183	374300	7.05%	0.249%
359	17.427	17.409	17.447	HH	14600	328041	6.18%	0.218%
360	17.474	17.447	17.499	HH	15731	458101	8.63%	0.304%
361	17.518	17.499	17.537	HH	14364	328130	6.18%	0.218%
362	17.555	17.537	17.587	HH	14729	431736	8.13%	0.287%
363	17.644	17.587	17.666	HH	15045	684810	12.89%	0.455%
364	17.689	17.666	17.712	HH	15745	426618	8.03%	0.283%
365	17.772	17.712	17.813	HH	17634	962748	18.13%	0.639%
366	17.864	17.813	17.885	HH	16367	682723	12.86%	0.453%
367	17.939	17.885	17.956	HH	21035	745247	14.03%	0.495%
368	17.964	17.956	18.009	HH	18584	547319	10.31%	0.364%
369	18.034	18.009	18.069	HH	16747	595206	11.21%	0.395%
370	18.141	18.069	18.169	HH	19777	1064190	20.04%	0.707%
371	18.194	18.169	18.234	HH	21355	724788	13.65%	0.481%
372	18.306	18.234	18.357	HH	25980	1441094	27.13%	0.957%
373	18.381	18.357	18.409	HH	18337	559750	10.54%	0.372%
374	18.453	18.409	18.489	HH	19935	909863	17.13%	0.604%
375	18.500	18.489	18.514	HH	18798	279768	5.27%	0.186%
376	18.603	18.514	18.657	HH	22013	1679817	31.63%	1.116%
377	18.728	18.657	18.749	HH	23282	1166621	21.97%	0.775%
378	18.776	18.749	18.802	HH	23151	695997	13.11%	0.462%
379	18.824	18.802	18.836	HH	21828	428089	8.06%	0.284%
380	18.902	18.836	18.926	HH	22437	1179100	22.20%	0.783%
381	18.993	18.926	19.036	HH	25428	1551506	29.21%	1.031%
382	19.054	19.036	19.079	HH	24959	622663	11.72%	0.414%
383	19.123	19.079	19.132	HH	24943	773674	14.57%	0.514%
384	19.149	19.132	19.179	HH	25735	699495	13.17%	0.465%
385	19.260	19.179	19.296	HH	25369	1717260	32.33%	1.141%
386	19.305	19.296	19.329	HH	24959	496449	9.35%	0.330%
387	19.386	19.329	19.411	HH	27365	1263496	23.79%	0.839%
388	19.432	19.411	19.445	HH	27019	549524	10.35%	0.365%
389	19.461	19.445	19.480	HH	27414	562498	10.59%	0.374%
390	19.498	19.480	19.509	HH	27175	472772	8.90%	0.314%
391	19.527	19.509	19.541	HH	27514	517902	9.75%	0.344%
392	19.618	19.541	19.641	HH	28645	1677405	31.58%	1.114%
393	19.671	19.641	19.688	HH	29769	823168	15.50%	0.547%
394	19.703	19.688	19.718	HH	29629	535131	10.08%	0.355%
395	19.757	19.718	19.816	HH	42608	1999495	37.65%	1.328%
396	19.820	19.816	19.844	HH	31554	529740	9.97%	0.352%
397	19.903	19.844	19.931	HH	33141	1688238	31.79%	1.121%
398	19.940	19.931	19.952	HH	32694	402559	7.58%	0.267%
399	20.022	19.952	20.048	HH	34450	1936919	36.47%	1.287%
400	20.122	20.048	20.132	HH	35859	1761272	33.16%	1.170%
401	20.176	20.132	20.187	HH	36051	1183418	22.28%	0.786%
402	20.297	20.187	20.321	HH	38209	2971727	55.95%	1.974%
403	20.395	20.321	20.411	HH	39805	2108647	39.70%	1.401%
404	20.479	20.411	20.587	HH	41671	4329656	81.52%	2.876%

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405	20.620	20.587	20.648	HH	41729	1514730	28.52%	1.006%
406	20.687	20.648	20.724	HH	42343	1905737	35.88%	1.266%
407	20.774	20.724	20.797	HH	42215	1848689	34.81%	1.228%
408	20.817	20.797	20.835	HH	42192	960654	18.09%	0.638%
409	20.857	20.835	20.909	HH	42354	1846686	34.77%	1.227%
410	20.919	20.909	20.964	HH	41300	1358406	25.58%	0.902%
411	20.989	20.964	21.012	HH	41145	1189977	22.41%	0.790%
412	21.027	21.012	21.137	HH	41225	3049700	57.42%	2.026%
413	21.158	21.137	21.201	HH	40510	1544763	29.09%	1.026%
414	21.212	21.201	21.271	HH	39975	1652475	31.11%	1.098%
415	21.283	21.271	21.339	HH	39692	1619781	30.50%	1.076%
416	21.383	21.339	21.565	HH	39767	5310928	100.00%	3.528%
417	21.603	21.565	21.677	HH	38814	2610690	49.16%	1.734%
418	21.710	21.677	21.726	HH	38822	1120260	21.09%	0.744%
419	21.733	21.726	21.741	HH	38832	346767	6.53%	0.230%
420	21.784	21.741	21.851	HHA	39344	2587007	48.71%	1.718%

Sum of corrected areas: 150553604

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