

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091118\
 Data File : FF002103.D
 Signal(s) : FID2B.ch
 Acq On : 11 Sep 2018 14:46
 Sample : J4724-18 100X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.013	1.992	2.053	BH	2014	14768	0.22%	0.007%
2	2.078	2.053	2.117	PH	506	2238	0.03%	0.001%
3	2.131	2.117	2.145	PH	387	2166	0.03%	0.001%
4	2.158	2.145	2.179	PH	349	4004	0.06%	0.002%
5	2.192	2.179	2.207	PH	1038	7263	0.11%	0.003%
6	2.231	2.207	2.255	PH	4339	51077	0.74%	0.025%
7	2.272	2.255	2.283	HH	18413	150632	2.19%	0.073%
8	2.293	2.283	2.307	HH	16926	145836	2.12%	0.070%
9	2.321	2.307	2.337	HH	29357	243787	3.55%	0.117%
10	2.355	2.337	2.378	HH	11263	151792	2.21%	0.073%
11	2.385	2.378	2.422	HH	3806	51824	0.75%	0.025%
12	2.468	2.422	2.495	HH	21491	271060	3.95%	0.130%
13	2.506	2.495	2.526	HH	1643	16947	0.25%	0.008%
14	2.555	2.526	2.568	HH	23337	210866	3.07%	0.102%
15	2.576	2.568	2.591	HH	8903	91445	1.33%	0.044%
16	2.605	2.591	2.620	HH	7053	79046	1.15%	0.038%
17	2.638	2.620	2.674	HH	28314	344435	5.01%	0.166%
18	2.690	2.674	2.696	HH	15589	136481	1.99%	0.066%
19	2.714	2.696	2.736	HH	57919	667073	9.71%	0.321%
20	2.748	2.736	2.780	HH	15412	221763	3.23%	0.107%
21	2.822	2.780	2.837	HH	72520	930770	13.55%	0.448%
22	2.845	2.837	2.868	HH	35336	368350	5.36%	0.177%
23	2.876	2.868	2.883	HH	5347	43153	0.63%	0.021%
24	2.896	2.883	2.921	HH	8091	109378	1.59%	0.053%
25	2.937	2.921	2.951	HH	6668	72153	1.05%	0.035%
26	2.966	2.951	2.976	HH	10174	99823	1.45%	0.048%
27	2.991	2.976	2.999	HH	20276	189713	2.76%	0.091%
28	3.013	2.999	3.074	HH	66974	862236	12.55%	0.415%
29	3.115	3.074	3.129	HH	57501	679374	9.89%	0.327%
30	3.141	3.129	3.160	HH	44674	460568	6.71%	0.222%
31	3.177	3.160	3.188	HH	37152	414985	6.04%	0.200%
32	3.202	3.188	3.218	HH	48581	545364	7.94%	0.263%
33	3.230	3.218	3.241	HH	23026	239189	3.48%	0.115%
34	3.258	3.241	3.272	HH	156604	1545293	22.50%	0.744%
35	3.278	3.272	3.295	HH	62157	568819	8.28%	0.274%
36	3.326	3.295	3.342	HH	68152	1094464	15.93%	0.527%

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37	3.347	3.342	3.352	HH	27580	156294	2.28%	0.075%
38	3.371	3.352	3.405	HH	299070	3705232	53.95%	1.784%
39	3.441	3.405	3.467	HH	151341	2716104	39.55%	1.308%
40	3.494	3.467	3.506	HH	91096	1310772	19.08%	0.631%
41	3.523	3.506	3.551	HH	170865	2056450	29.94%	0.990%
42	3.577	3.551	3.594	HH	212380	2879208	41.92%	1.386%
43	3.599	3.594	3.623	HH	103471	1010131	14.71%	0.486%
44	3.665	3.623	3.703	HH	217602	3772928	54.93%	1.816%
45	3.722	3.703	3.738	HH	90413	1446050	21.05%	0.696%
46	3.749	3.738	3.774	HH	78006	1129154	16.44%	0.544%
47	3.787	3.774	3.797	HH	34091	370153	5.39%	0.178%
48	3.825	3.797	3.849	HH	402935	5781264	84.17%	2.783%
49	3.862	3.849	3.885	HH	180921	2540475	36.99%	1.223%
50	3.896	3.885	3.913	HH	81222	1081385	15.74%	0.521%
51	3.918	3.913	3.935	HH	39855	405411	5.90%	0.195%
52	3.966	3.935	3.988	HH	97772	1674352	24.38%	0.806%
53	4.011	3.988	4.033	HH	108192	1935224	28.18%	0.932%
54	4.045	4.033	4.067	HH	58444	989881	14.41%	0.477%
55	4.074	4.067	4.079	HH	32693	222142	3.23%	0.107%
56	4.099	4.079	4.114	HH	165362	2037434	29.66%	0.981%
57	4.130	4.114	4.150	HH	97271	1560653	22.72%	0.751%
58	4.165	4.150	4.196	HH	49227	1092430	15.91%	0.526%
59	4.219	4.196	4.232	HH	94467	1523461	22.18%	0.733%
60	4.246	4.232	4.273	HH	122949	2334154	33.98%	1.124%
61	4.285	4.273	4.297	HH	92659	1105824	16.10%	0.532%
62	4.315	4.297	4.349	HH	474470	6868358	100.00%	3.307%
63	4.368	4.349	4.376	HH	124392	1649844	24.02%	0.794%
64	4.382	4.376	4.400	HH	119739	1276603	18.59%	0.615%
65	4.416	4.400	4.422	HH	100444	1027694	14.96%	0.495%
66	4.438	4.422	4.461	HH	185562	3251959	47.35%	1.566%
67	4.475	4.461	4.496	HH	197278	2824338	41.12%	1.360%
68	4.513	4.496	4.550	HH	233562	3652185	53.17%	1.758%
69	4.578	4.550	4.594	HH	63302	1295750	18.87%	0.624%
70	4.611	4.594	4.640	HH	84680	1456847	21.21%	0.701%
71	4.668	4.640	4.682	HH	113337	1591229	23.17%	0.766%
72	4.698	4.682	4.728	HH	139583	2502647	36.44%	1.205%
73	4.757	4.728	4.763	HH	90175	1513621	22.04%	0.729%
74	4.774	4.763	4.791	HH	116461	1543685	22.48%	0.743%
75	4.798	4.791	4.831	HH	65812	1253279	18.25%	0.603%
76	4.853	4.831	4.867	HH	44450	853348	12.42%	0.411%
77	4.886	4.867	4.899	HH	87871	1220463	17.77%	0.588%
78	4.908	4.899	4.920	HH	70850	780835	11.37%	0.376%
79	4.975	4.920	4.993	HH	99298	3279921	47.75%	1.579%
80	4.998	4.993	5.022	HH	66602	1005163	14.63%	0.484%
81	5.033	5.022	5.047	HH	51612	724921	10.55%	0.349%
82	5.056	5.047	5.074	HH	42184	521469	7.59%	0.251%
83	5.097	5.074	5.113	HH	130804	1786980	26.02%	0.860%
84	5.125	5.113	5.150	HH	81957	1255974	18.29%	0.605%
85	5.162	5.150	5.192	HH	40423	860757	12.53%	0.414%
86	5.210	5.192	5.222	HH	34279	540802	7.87%	0.260%
87	5.254	5.222	5.267	HH	72782	1279247	18.63%	0.616%
88	5.283	5.267	5.300	HH	78330	1183183	17.23%	0.570%
89	5.305	5.300	5.322	HH	40840	466541	6.79%	0.225%

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90	5.337	5.322	5.352	HH	43635	621299	9.05%	0.299%
91	5.376	5.352	5.409	HH	138332	2434899	35.45%	1.172%
92	5.425	5.409	5.445	HH	62453	1053086	15.33%	0.507%
93	5.458	5.445	5.520	HH	55954	1642830	23.92%	0.791%
94	5.542	5.520	5.569	HH	41252	759176	11.05%	0.365%
95	5.589	5.569	5.624	HH	34821	821234	11.96%	0.395%
96	5.640	5.624	5.659	HH	27335	458091	6.67%	0.221%
97	5.675	5.659	5.702	HH	23694	493599	7.19%	0.238%
98	5.713	5.702	5.728	HH	15180	225497	3.28%	0.109%
99	5.743	5.728	5.749	HH	15035	174506	2.54%	0.084%
100	5.768	5.749	5.818	HH	20535	674765	9.82%	0.325%
101	5.830	5.818	5.837	HH	12487	133883	1.95%	0.064%
102	5.867	5.837	5.885	HH	18429	435332	6.34%	0.210%
103	5.902	5.885	5.927	HH	14965	327537	4.77%	0.158%
104	5.942	5.927	5.969	HH	13660	279966	4.08%	0.135%
105	5.973	5.969	5.979	HH	8666	51644	0.75%	0.025%
106	5.992	5.979	6.000	HH	9749	120531	1.75%	0.058%
107	6.009	6.000	6.046	HH	9803	206314	3.00%	0.099%
108	6.079	6.046	6.113	HH	6266	215120	3.13%	0.104%
109	6.126	6.113	6.135	HH	4157	51179	0.75%	0.025%
110	6.155	6.135	6.171	HH	5238	95791	1.39%	0.046%
111	6.184	6.171	6.195	HH	4529	57212	0.83%	0.028%
112	6.215	6.195	6.259	HH	17502	293459	4.27%	0.141%
113	6.267	6.259	6.271	HH	3420	25311	0.37%	0.012%
114	6.284	6.271	6.327	HH	3832	98441	1.43%	0.047%
115	6.346	6.327	6.364	HH	2939	54347	0.79%	0.026%
116	6.378	6.364	6.408	HH	3757	69428	1.01%	0.033%
117	6.419	6.408	6.432	HH	1810	23970	0.35%	0.012%
118	6.444	6.432	6.456	HH	1944	25855	0.38%	0.012%
119	6.473	6.456	6.493	HH	1982	38795	0.56%	0.019%
120	6.501	6.493	6.552	HH	1758	49205	0.72%	0.024%
121	6.568	6.552	6.612	HH	1575	45158	0.66%	0.022%
122	6.623	6.612	6.649	HH	1225	22040	0.32%	0.011%
123	6.654	6.649	6.666	HH	857	8273	0.12%	0.004%
124	6.672	6.666	6.684	HH	904	9152	0.13%	0.004%
125	6.694	6.684	6.740	HH	933	22212	0.32%	0.011%
126	6.764	6.740	6.800	HH	2653	40661	0.59%	0.020%
127	6.806	6.800	6.810	HH	564	2865	0.04%	0.001%
128	6.815	6.810	6.840	HH	544	8337	0.12%	0.004%
129	6.862	6.840	6.870	HH	576	8287	0.12%	0.004%
130	6.876	6.870	6.897	HH	434	5866	0.09%	0.003%
131	6.908	6.897	6.934	HH	407	7292	0.11%	0.004%
132	6.937	6.934	6.958	HH	352	4064	0.06%	0.002%
133	6.964	6.958	6.967	HH	254	1224	0.02%	0.001%
134	6.977	6.967	6.982	HH	354	2445	0.04%	0.001%
135	6.987	6.982	7.010	HH	304	2757	0.04%	0.001%
136	7.019	7.010	7.046	HH	238	2923	0.04%	0.001%
137	7.074	7.046	7.087	HH	163	1499	0.02%	0.001%
138	7.091	7.087	7.099	HH	91	361	0.01%	0.000%
139	7.111	7.099	7.134	HH	106	87	0.00%	0.000%
140	7.158	7.134	7.232	PH	398	-566	-0.01%	-0.000%
141	7.245	7.232	7.284	PH	-90	-6114	-0.09%	-0.003%

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142	7.312	7.284	7.334	PH	27	-4296	-0.06%	-0.002%
143	7.347	7.334	7.379	PH	-116	-5470	-0.08%	-0.003%
144	7.402	7.379	7.419	PH	-68	-3879	-0.06%	-0.002%
145	7.448	7.419	7.454	PH	76	-409	-0.01%	-0.000%
146	7.458	7.454	7.490	PH	-13	-2794	-0.04%	-0.001%
147	7.505	7.490	7.535	PH	-130	-5361	-0.08%	-0.003%
148	7.539	7.535	7.544	PH	-199	-1134	-0.02%	-0.001%
149	7.548	7.544	7.575	PH	-176	-4220	-0.06%	-0.002%
150	7.578	7.575	7.594	PH	-166	-2859	-0.04%	-0.001%
151	7.606	7.594	7.631	PH	-179	-5394	-0.08%	-0.003%
152	7.639	7.631	7.655	PH	-194	-3920	-0.06%	-0.002%
153	7.672	7.655	7.693	PH	542	2094	0.03%	0.001%
154	7.701	7.693	7.708	PH	-157	-1976	-0.03%	-0.001%
155	7.715	7.708	7.726	PH	-195	-2841	-0.04%	-0.001%
156	7.731	7.726	7.737	PH	-272	-2158	-0.03%	-0.001%
157	7.754	7.737	7.780	PH	-189	-7362	-0.11%	-0.004%
158	7.786	7.780	7.795	PH	-297	-2848	-0.04%	-0.001%
159	7.802	7.795	7.808	PH	-266	-2333	-0.03%	-0.001%
160	7.856	7.808	7.880	PH	158	-2284	-0.03%	-0.001%
161	7.889	7.880	7.934	PH	-92	-7102	-0.10%	-0.003%
162	7.942	7.934	7.951	PH	-268	-2969	-0.04%	-0.001%
163	7.983	7.951	8.031	PH	-232	-14426	-0.21%	-0.007%
164	8.040	8.031	8.047	PH	-285	-3256	-0.05%	-0.002%
165	8.051	8.047	8.059	PH	-320	-2594	-0.04%	-0.001%
166	8.065	8.059	8.077	PH	-295	-4081	-0.06%	-0.002%
167	8.081	8.077	8.084	PH	-370	-1645	-0.02%	-0.001%
168	8.088	8.084	8.132	PH	-340	-12224	-0.18%	-0.006%
169	8.143	8.132	8.168	PH	-360	-9914	-0.14%	-0.005%
170	8.175	8.168	8.182	PH	-412	-4069	-0.06%	-0.002%
171	8.196	8.182	8.231	PH	-364	-12512	-0.18%	-0.006%
172	8.237	8.231	8.246	PH	-412	-4058	-0.06%	-0.002%
173	8.249	8.246	8.257	PH	-446	-3052	-0.04%	-0.001%
174	8.273	8.257	8.279	PH	-352	-5172	-0.08%	-0.002%
175	8.384	8.279	8.428	PH	72	-30316	-0.44%	-0.015%
176	8.435	8.428	8.465	PH	-429	-10118	-0.15%	-0.005%
177	8.476	8.465	8.490	PH	-483	-8119	-0.12%	-0.004%
178	8.501	8.490	8.521	PH	-450	-9266	-0.13%	-0.004%
179	8.530	8.521	8.543	PH	-439	-6407	-0.09%	-0.003%
180	8.549	8.543	8.559	PH	-414	-4180	-0.06%	-0.002%
181	8.580	8.559	8.624	PH	367	-7818	-0.11%	-0.004%
182	8.630	8.624	8.635	PH	-452	-3385	-0.05%	-0.002%
183	8.640	8.635	8.649	PH	-433	-4058	-0.06%	-0.002%
184	8.677	8.649	8.707	PH	-414	-17375	-0.25%	-0.008%
185	8.710	8.707	8.719	PH	-552	-4344	-0.06%	-0.002%
186	8.758	8.719	8.778	PH	-528	-21304	-0.31%	-0.010%
187	8.786	8.778	8.799	PH	-559	-7886	-0.11%	-0.004%
188	8.803	8.799	8.825	PH	-564	-9591	-0.14%	-0.005%
189	8.830	8.825	8.848	PH	-584	-8278	-0.12%	-0.004%
190	8.858	8.848	8.884	PH	-458	-12005	-0.17%	-0.006%
191	8.889	8.884	8.893	PH	-595	-3198	-0.05%	-0.002%
192	8.907	8.893	8.918	PH	-561	-8984	-0.13%	-0.004%
193	8.925	8.918	8.960	PH	-538	-15797	-0.23%	-0.008%
194	8.969	8.960	8.976	PH	-570	-5716	-0.08%	-0.003%

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195	9.012	8.976	9.018	PH	-566	-16185	-0.24%	-0.008%
196	9.038	9.018	9.075	PH	-492	-19976	-0.29%	-0.010%
197	9.078	9.075	9.082	PH	-566	-2372	-0.03%	-0.001%
198	9.115	9.082	9.163	PH	-355	-23988	-0.35%	-0.012%
199	9.181	9.163	9.195	PH	-470	-9915	-0.14%	-0.005%
200	9.202	9.195	9.212	PH	-499	-5644	-0.08%	-0.003%
201	9.218	9.212	9.245	PH	-455	-10515	-0.15%	-0.005%
202	9.248	9.245	9.272	PH	-513	-9219	-0.13%	-0.004%
203	9.277	9.272	9.282	PH	-505	-3202	-0.05%	-0.002%
204	9.297	9.282	9.316	PH	-494	-11765	-0.17%	-0.006%
205	9.322	9.316	9.352	PH	-536	-13190	-0.19%	-0.006%
206	9.364	9.352	9.370	PH	-514	-6078	-0.09%	-0.003%
207	9.374	9.370	9.387	PH	-548	-5948	-0.09%	-0.003%
208	9.392	9.387	9.401	PH	-545	-4800	-0.07%	-0.002%
209	9.407	9.401	9.419	PH	-547	-5890	-0.09%	-0.003%
210	9.422	9.419	9.426	PH	-503	-2533	-0.04%	-0.001%
211	9.443	9.426	9.510	PH	-445	-27900	-0.41%	-0.013%
212	9.515	9.510	9.527	PH	-551	-6290	-0.09%	-0.003%
213	9.535	9.527	9.572	PH	-562	-16483	-0.24%	-0.008%
214	9.577	9.572	9.585	PH	-587	-5281	-0.08%	-0.003%
215	9.605	9.585	9.630	PH	-572	-17088	-0.25%	-0.008%
216	9.684	9.630	9.697	PH	-470	-22865	-0.33%	-0.011%
217	9.702	9.697	9.735	PH	-556	-13260	-0.19%	-0.006%
218	9.822	9.735	9.857	PH	-368	-38546	-0.56%	-0.019%
219	9.926	9.857	9.959	PH	-16	-18586	-0.27%	-0.009%
220	9.995	9.959	10.025	PH	248	-4425	-0.06%	-0.002%
221	10.045	10.025	10.085	PH	-140	-10783	-0.16%	-0.005%
222	10.101	10.085	10.140	PH	-287	-11869	-0.17%	-0.006%
223	10.183	10.140	10.210	PH	-244	-13712	-0.20%	-0.007%
224	10.248	10.210	10.274	PH	-263	-14720	-0.21%	-0.007%
225	10.296	10.274	10.355	PH	-259	-18626	-0.27%	-0.009%
226	10.398	10.355	10.480	PH	-294	-29819	-0.43%	-0.014%
227	10.493	10.480	10.512	PH	-368	-8054	-0.12%	-0.004%
228	10.563	10.512	10.583	PH	-301	-15722	-0.23%	-0.008%
229	10.593	10.583	10.624	PH	-308	-8738	-0.13%	-0.004%
230	10.648	10.624	10.667	PH	-249	-8541	-0.12%	-0.004%
231	10.682	10.667	10.690	PH	-293	-4674	-0.07%	-0.002%
232	10.697	10.690	10.769	PH	-285	-17759	-0.26%	-0.009%
233	10.815	10.769	10.852	PH	-258	-17607	-0.26%	-0.008%
234	10.881	10.852	10.923	PH	-146	-11474	-0.17%	-0.006%
235	10.964	10.923	10.997	PH	-154	-12816	-0.19%	-0.006%
236	11.045	10.997	11.104	PH	-45	-15966	-0.23%	-0.008%
237	11.120	11.104	11.150	PH	-218	-6983	-0.10%	-0.003%
238	11.173	11.150	11.222	PH	-124	-9492	-0.14%	-0.005%
239	11.255	11.222	11.322	PH	-54	-9392	-0.14%	-0.005%
240	11.368	11.322	11.439	PH	205	465	0.01%	0.000%
241	11.444	11.439	11.457	PH	8	-413	-0.01%	-0.000%
242	11.485	11.457	11.505	PH	47	-678	-0.01%	-0.000%
243	11.550	11.505	11.605	PH	324	4871	0.07%	0.002%
244	11.649	11.605	11.684	PH	192	4917	0.07%	0.002%
245	11.757	11.684	11.795	HH	597	22570	0.33%	0.011%
246	11.814	11.795	11.867	HH	630	17817	0.26%	0.009%

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247	11.901	11.867	11.945	HH	582	19296	0.28%	0.009%
248	11.958	11.945	11.974	HH	452	6740	0.10%	0.003%
249	12.011	11.974	12.039	HH	863	23633	0.34%	0.011%
250	12.046	12.039	12.112	HH	640	21855	0.32%	0.011%
251	12.121	12.112	12.155	HH	446	9500	0.14%	0.005%
252	12.182	12.155	12.227	HH	584	19819	0.29%	0.010%
253	12.236	12.227	12.244	HH	472	4739	0.07%	0.002%
254	12.269	12.244	12.294	HH	755	16115	0.23%	0.008%
255	12.314	12.294	12.372	HH	541	20827	0.30%	0.010%
256	12.401	12.372	12.421	HH	682	15425	0.22%	0.007%
257	12.494	12.421	12.508	HH	639	28550	0.42%	0.014%
258	12.546	12.508	12.651	HH	1305	71536	1.04%	0.034%
259	12.672	12.651	12.715	HH	1071	32812	0.48%	0.016%
260	12.725	12.715	12.767	HH	836	24281	0.35%	0.012%
261	12.796	12.767	12.840	HH	1086	38963	0.57%	0.019%
262	12.895	12.840	12.984	HH	998	78970	1.15%	0.038%
263	13.039	12.984	13.044	HH	1099	36173	0.53%	0.017%
264	13.064	13.044	13.081	HH	1185	24467	0.36%	0.012%
265	13.098	13.081	13.121	HH	1060	24163	0.35%	0.012%
266	13.141	13.121	13.171	HH	1128	31367	0.46%	0.015%
267	13.201	13.171	13.245	HH	1197	49459	0.72%	0.024%
268	13.291	13.245	13.303	HH	1216	40378	0.59%	0.019%
269	13.339	13.303	13.353	HH	1445	39570	0.58%	0.019%
270	13.377	13.353	13.390	HH	1590	32936	0.48%	0.016%
271	13.422	13.390	13.444	HH	1975	55463	0.81%	0.027%
272	13.485	13.444	13.504	HH	3661	89934	1.31%	0.043%
273	13.534	13.504	13.560	HH	17273	296537	4.32%	0.143%
274	13.574	13.560	13.682	HH	6024	248880	3.62%	0.120%
275	13.742	13.682	13.811	HH	2886	199882	2.91%	0.096%
276	13.820	13.811	13.841	HH	2340	41045	0.60%	0.020%
277	13.922	13.841	13.957	HH	2831	176143	2.56%	0.085%
278	13.999	13.957	14.025	HH	3285	119268	1.74%	0.057%
279	14.041	14.025	14.078	HH	2926	90275	1.31%	0.043%
280	14.085	14.078	14.101	HH	2935	40826	0.59%	0.020%
281	14.132	14.101	14.141	HH	2980	68782	1.00%	0.033%
282	14.209	14.141	14.234	HH	3727	183418	2.67%	0.088%
283	14.293	14.234	14.360	HH	4781	311720	4.54%	0.150%
284	14.429	14.360	14.511	HH	13037	626897	9.13%	0.302%
285	14.521	14.511	14.551	HH	5620	133397	1.94%	0.064%
286	14.636	14.551	14.653	HH	7174	378686	5.51%	0.182%
287	14.683	14.653	14.765	HH	12242	598515	8.71%	0.288%
288	14.782	14.765	14.808	HH	7508	193645	2.82%	0.093%
289	14.892	14.808	14.914	HH	8355	508032	7.40%	0.245%
290	15.008	14.914	15.025	HH	10718	597061	8.69%	0.287%
291	15.040	15.025	15.069	HH	10748	268626	3.91%	0.129%
292	15.497	15.069	15.506	HH	13137	2857103	41.60%	1.376%
293	15.534	15.506	15.598	HH	18317	818125	11.91%	0.394%
294	15.631	15.598	15.643	HH	13701	367238	5.35%	0.177%
295	15.691	15.643	15.755	HH	15200	955900	13.92%	0.460%
296	15.855	15.755	15.878	HH	14262	1048941	15.27%	0.505%
297	15.936	15.878	15.951	HH	14711	636610	9.27%	0.306%
298	15.976	15.951	15.999	HH	14769	415132	6.04%	0.200%
299	16.025	15.999	16.066	HH	14733	586382	8.54%	0.282%

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300	16.112	16.066	16.159	HH	14651	816579	11.89%	0.393%
301	16.186	16.159	16.233	HH	14719	644750	9.39%	0.310%
302	16.267	16.233	16.375	HH	14691	1242460	18.09%	0.598%
303	16.401	16.375	16.411	HH	14627	314331	4.58%	0.151%
304	16.438	16.411	16.456	HH	15419	403548	5.88%	0.194%
305	16.478	16.456	16.543	HH	16145	789824	11.50%	0.380%
306	16.561	16.543	16.635	HH	14705	800160	11.65%	0.385%
307	16.658	16.635	16.712	HH	14844	679879	9.90%	0.327%
308	16.722	16.712	16.731	HH	14588	165165	2.40%	0.080%
309	16.752	16.731	16.775	HH	14928	387411	5.64%	0.187%
310	16.801	16.775	16.861	HH	15105	769270	11.20%	0.370%
311	16.887	16.861	16.922	HH	15534	537830	7.83%	0.259%
312	16.944	16.922	16.957	HH	14563	307787	4.48%	0.148%
313	16.975	16.957	17.018	HH	14582	527479	7.68%	0.254%
314	17.027	17.018	17.041	HH	14356	202853	2.95%	0.098%
315	17.070	17.041	17.118	HH	14677	662895	9.65%	0.319%
316	17.135	17.118	17.165	HH	14350	399891	5.82%	0.193%
317	17.229	17.165	17.267	HH	15365	899117	13.09%	0.433%
318	17.321	17.267	17.357	HH	16059	808706	11.77%	0.389%
319	17.417	17.357	17.442	HH	14741	738981	10.76%	0.356%
320	17.478	17.442	17.501	HH	15455	540630	7.87%	0.260%
321	17.526	17.501	17.565	HH	15246	574137	8.36%	0.276%
322	17.619	17.565	17.651	HH	17677	833870	12.14%	0.401%
323	17.685	17.651	17.717	HH	16759	640979	9.33%	0.309%
324	17.743	17.717	17.775	HH	17289	564503	8.22%	0.272%
325	17.792	17.775	17.825	HH	15820	469001	6.83%	0.226%
326	17.864	17.825	17.888	HH	15894	605797	8.82%	0.292%
327	18.014	17.888	18.025	HH	16926	1342460	19.55%	0.646%
328	18.075	18.025	18.088	HH	17084	641340	9.34%	0.309%
329	18.152	18.088	18.215	HH	19418	1356648	19.75%	0.653%
330	18.246	18.215	18.268	HH	18024	571262	8.32%	0.275%
331	18.510	18.268	18.527	HH	23483	3136569	45.67%	1.510%
332	18.547	18.527	18.578	HH	24313	719519	10.48%	0.346%
333	18.585	18.578	18.684	HH	23018	1409332	20.52%	0.679%
334	18.706	18.684	18.720	HH	21256	446272	6.50%	0.215%
335	18.785	18.720	18.808	HH	21817	1136716	16.55%	0.547%
336	18.837	18.808	18.849	HH	22295	539918	7.86%	0.260%
337	18.877	18.849	18.895	HH	22734	616500	8.98%	0.297%
338	18.935	18.895	18.958	HH	23960	878469	12.79%	0.423%
339	18.983	18.958	18.995	HH	23619	521952	7.60%	0.251%
340	19.050	18.995	19.063	HH	24302	970387	14.13%	0.467%
341	19.263	19.063	19.396	HH	35900	5887285	85.72%	2.834%
342	19.413	19.396	19.441	HH	28728	755516	11.00%	0.364%
343	19.456	19.441	19.480	HH	28692	671963	9.78%	0.324%
344	19.551	19.480	19.560	HH	29853	1406136	20.47%	0.677%
345	19.639	19.560	19.650	HH	31200	1650553	24.03%	0.795%
346	19.674	19.650	19.692	HH	32238	786642	11.45%	0.379%
347	19.732	19.692	19.745	HH	32586	1032702	15.04%	0.497%
348	19.802	19.745	19.810	HH	33484	1299533	18.92%	0.626%
349	19.831	19.810	19.840	HH	34331	598347	8.71%	0.288%
350	19.856	19.840	19.880	HH	34777	838044	12.20%	0.403%
351	19.912	19.880	19.926	HH	35256	953386	13.88%	0.459%

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352	20.046	19.926	20.068	HH	37625	3102442	45.17%	1.494%
353	20.192	20.068	20.207	HH	42021	3347870	48.74%	1.612%
354	20.308	20.207	20.348	HH	44008	3603067	52.46%	1.735%
355	20.383	20.348	20.422	HH	45780	2025156	29.49%	0.975%
356	20.534	20.422	20.582	HH	46846	4334626	63.11%	2.087%
357	20.617	20.582	20.638	HH	46086	1542581	22.46%	0.743%
358	20.650	20.638	20.668	HH	46210	827849	12.05%	0.399%
359	20.701	20.668	20.722	HH	46434	1510081	21.99%	0.727%
360	20.733	20.722	20.761	HH	46222	1070085	15.58%	0.515%
361	20.775	20.761	20.808	HH	45786	1273322	18.54%	0.613%
362	20.859	20.808	20.884	HH	46212	2092208	30.46%	1.007%
363	20.896	20.884	20.904	HH	46155	553666	8.06%	0.267%
364	20.912	20.904	20.926	HH	46208	609787	8.88%	0.294%
365	21.016	20.926	21.049	HH	48432	3459915	50.37%	1.666%
366	21.102	21.049	21.128	HH	47538	2230761	32.48%	1.074%
367	21.159	21.128	21.173	HH	47990	1278277	18.61%	0.615%
					Sum of corrected areas:		207710684	

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