

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031822\
 Data File : FE035431.D
 Signal(s) : FID1B.CH
 Acq On : 19 Mar 2022 6:57
 Sample : N1968-04
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE030922.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.158	2.102	2.162	BH	-141	-2425	-0.01%	-0.000%
2	2.166	2.162	2.171	PH	-150	-1125	-0.00%	-0.000%
3	2.186	2.171	2.246	PH	495	-6663	-0.02%	-0.001%
4	2.249	2.246	2.254	PH	-301	-1734	-0.01%	-0.000%
5	2.257	2.254	2.285	PH	-307	-7170	-0.02%	-0.001%
6	2.308	2.285	2.317	PH	-301	-6676	-0.02%	-0.001%
7	2.322	2.317	2.353	PH	-171	-6706	-0.02%	-0.001%
8	2.361	2.353	2.395	PH	66	-4916	-0.02%	-0.001%
9	2.410	2.395	2.439	PH	906	2075	0.01%	0.000%
10	2.447	2.439	2.453	PH	-237	-2292	-0.01%	-0.000%
11	2.459	2.453	2.491	PH	-251	-9096	-0.03%	-0.001%
12	2.503	2.491	2.516	PH	-272	-5807	-0.02%	-0.001%
13	2.546	2.516	2.563	PH	-251	-12000	-0.04%	-0.002%
14	2.575	2.563	2.582	PH	-365	-5329	-0.02%	-0.001%
15	2.584	2.582	2.597	PH	-491	-4978	-0.02%	-0.001%
16	2.632	2.597	2.659	PH	3875	18640	0.06%	0.003%
17	2.664	2.659	2.700	PH	-306	-11542	-0.04%	-0.002%
18	2.720	2.700	2.770	PH	3835	32189	0.10%	0.005%
19	2.784	2.770	2.789	PH	-337	-4735	-0.01%	-0.001%
20	2.811	2.789	2.832	PH	-331	-11348	-0.03%	-0.002%
21	2.836	2.832	2.848	PH	-446	-4442	-0.01%	-0.001%
22	2.853	2.848	2.859	PH	-421	-3409	-0.01%	-0.000%
23	2.875	2.859	2.879	PH	-339	-5561	-0.02%	-0.001%
24	2.901	2.879	2.927	PH	3397	45461	0.14%	0.006%
25	2.939	2.927	2.966	HH	2722	32901	0.10%	0.005%
26	2.974	2.966	3.009	HH	709	11353	0.03%	0.002%
27	3.012	3.009	3.034	HH	154	1650	0.01%	0.000%
28	3.040	3.034	3.052	PH	116	1	0.00%	0.000%
29	3.059	3.052	3.074	PH	-18	-803	-0.00%	-0.000%
30	3.078	3.074	3.081	PH	-6	-238	-0.00%	-0.000%
31	3.090	3.081	3.127	PH	55	-1513	-0.00%	-0.000%
32	3.131	3.127	3.154	PH	-99	-2504	-0.01%	-0.000%
33	3.181	3.154	3.237	PH	630	-3047	-0.01%	-0.000%
34	3.240	3.237	3.252	PH	-238	-2813	-0.01%	-0.000%
35	3.280	3.252	3.331	PH	218	-15952	-0.05%	-0.002%
36	3.338	3.331	3.369	PH	-459	-13133	-0.04%	-0.002%

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37	3.375	3.369	3.422	PH	-554	-20481	-0.06%	-0.003%
38	3.444	3.422	3.460	PH	-561	-14434	-0.04%	-0.002%
39	3.475	3.460	3.491	PH	-91	-8421	-0.03%	-0.001%
40	3.506	3.491	3.536	PH	-400	-13031	-0.04%	-0.002%
41	3.551	3.536	3.579	PH	-286	-11384	-0.03%	-0.002%
42	3.591	3.579	3.641	PH	-270	-18179	-0.06%	-0.003%
43	3.673	3.641	3.733	PH	836	-12893	-0.04%	-0.002%
44	3.756	3.733	3.816	PH	1096	-18246	-0.06%	-0.003%
45	3.844	3.816	3.860	PH	278	-8908	-0.03%	-0.001%
46	3.891	3.860	3.919	PH	22	-7367	-0.02%	-0.001%
47	3.936	3.919	3.961	PH	-1	-4594	-0.01%	-0.001%
48	4.007	3.961	4.137	PH	5282	94695	0.29%	0.013%
49	4.149	4.137	4.168	PH	-220	-6257	-0.02%	-0.001%
50	4.191	4.168	4.217	PH	-242	-12495	-0.04%	-0.002%
51	4.240	4.217	4.266	PH	853	-3001	-0.01%	-0.000%
52	4.283	4.266	4.302	PH	692	-1151	-0.00%	-0.000%
53	4.314	4.302	4.329	PH	-66	-2805	-0.01%	-0.000%
54	4.343	4.329	4.365	PH	267	-3551	-0.01%	-0.001%
55	4.390	4.365	4.429	PH	4011	37004	0.11%	0.005%
56	4.456	4.429	4.508	PH	3959	52497	0.16%	0.007%
57	4.520	4.508	4.577	PH	258	-5936	-0.02%	-0.001%
58	4.595	4.577	4.602	PH	4	-1491	-0.00%	-0.000%
59	4.617	4.602	4.678	PH	376	-777	-0.00%	-0.000%
60	4.694	4.678	4.754	PH	209	-13589	-0.04%	-0.002%
61	4.767	4.754	4.778	PH	-377	-6757	-0.02%	-0.001%
62	4.791	4.778	4.806	PH	-449	-8704	-0.03%	-0.001%
63	4.836	4.806	4.861	PH	-235	-12114	-0.04%	-0.002%
64	4.877	4.861	4.901	PH	-44	-7497	-0.02%	-0.001%
65	4.923	4.901	4.939	PH	-25	-4898	-0.02%	-0.001%
66	4.953	4.939	5.027	PH	-84	-15685	-0.05%	-0.002%
67	5.060	5.027	5.077	PH	-102	-7940	-0.02%	-0.001%
68	5.095	5.077	5.123	PH	1272	8276	0.03%	0.001%
69	5.151	5.123	5.196	PH	22	-12068	-0.04%	-0.002%
70	5.222	5.196	5.251	PH	396	-8748	-0.03%	-0.001%
71	5.272	5.251	5.294	PH	1255	4413	0.01%	0.001%
72	5.305	5.294	5.357	PH	310	-6863	-0.02%	-0.001%
73	5.391	5.357	5.416	PH	85	-5710	-0.02%	-0.001%
74	5.424	5.416	5.439	PH	-123	-3193	-0.01%	-0.000%
75	5.453	5.439	5.477	PH	-6	-4215	-0.01%	-0.001%
76	5.546	5.477	5.560	PH	543	1142	0.00%	0.000%
77	5.572	5.560	5.587	HH	727	6348	0.02%	0.001%
78	5.603	5.587	5.631	HH	559	5362	0.02%	0.001%
79	5.640	5.631	5.671	PH	17	-5686	-0.02%	-0.001%
80	5.677	5.671	5.706	PH	-298	-6948	-0.02%	-0.001%
81	5.722	5.706	5.746	PH	73	-3803	-0.01%	-0.001%
82	5.775	5.746	5.791	PH	413	2326	0.01%	0.000%
83	5.818	5.791	5.896	HH	26547	338755	1.04%	0.048%
84	5.907	5.896	5.937	HH	755	10839	0.03%	0.002%
85	5.968	5.937	6.014	HH	2024	25061	0.08%	0.004%
86	6.054	6.014	6.070	PH	9	-2639	-0.01%	-0.000%
87	6.099	6.070	6.180	PH	1486	33666	0.10%	0.005%
88	6.209	6.180	6.229	HH	1147	16834	0.05%	0.002%
89	6.248	6.229	6.274	HH	1590	17181	0.05%	0.002%

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90	6.284	6.274	6.311	HH	130	949	0.00%	0.000%
91	6.330	6.311	6.346	PH	352	4893	0.02%	0.001%
92	6.365	6.346	6.380	HH	253	3612	0.01%	0.001%
93	6.394	6.380	6.412	PH	496	3548	0.01%	0.001%
94	6.427	6.412	6.447	PH	122	-1375	-0.00%	-0.000%
95	6.471	6.447	6.491	PH	217	1388	0.00%	0.000%
96	6.525	6.491	6.544	PH	264	3262	0.01%	0.000%
97	6.594	6.544	6.612	PH	583	11454	0.04%	0.002%
98	6.641	6.612	6.661	HH	362	6852	0.02%	0.001%
99	6.666	6.661	6.673	HH	169	1012	0.00%	0.000%
100	6.682	6.673	6.719	HH	219	1395	0.00%	0.000%
101	6.771	6.719	6.791	PH	607	14026	0.04%	0.002%
102	6.802	6.791	6.832	HH	643	9831	0.03%	0.001%
103	6.870	6.832	6.930	HH	5857	119588	0.37%	0.017%
104	6.947	6.930	6.976	HH	1260	21011	0.06%	0.003%
105	7.002	6.976	7.031	HH	5728	72835	0.22%	0.010%
106	7.043	7.031	7.082	HH	796	17220	0.05%	0.002%
107	7.130	7.082	7.143	HH	805	19322	0.06%	0.003%
108	7.168	7.143	7.197	HH	5147	61855	0.19%	0.009%
109	7.205	7.197	7.224	HH	514	5882	0.02%	0.001%
110	7.232	7.224	7.262	HH	386	5098	0.02%	0.001%
111	7.295	7.262	7.321	HH	1153	24684	0.08%	0.003%
112	7.338	7.321	7.407	HH	1399	36157	0.11%	0.005%
113	7.425	7.407	7.469	HH	696	15987	0.05%	0.002%
114	7.511	7.469	7.526	HH	702	14516	0.04%	0.002%
115	7.531	7.526	7.559	HH	670	9081	0.03%	0.001%
116	7.594	7.559	7.604	HH	1263	19739	0.06%	0.003%
117	7.620	7.604	7.635	HH	1277	20064	0.06%	0.003%
118	7.644	7.635	7.668	HH	1015	15911	0.05%	0.002%
119	7.688	7.668	7.707	HH	1193	16594	0.05%	0.002%
120	7.733	7.707	7.773	HH	2251	43176	0.13%	0.006%
121	7.788	7.773	7.810	HH	1474	21525	0.07%	0.003%
122	7.856	7.810	7.885	HH	2744	54590	0.17%	0.008%
123	7.896	7.885	7.905	HH	807	8456	0.03%	0.001%
124	7.960	7.905	7.977	HH	3602	70110	0.22%	0.010%
125	7.988	7.977	8.012	HH	2735	42616	0.13%	0.006%
126	8.035	8.012	8.069	HH	9100	123288	0.38%	0.017%
127	8.083	8.069	8.094	HH	1170	14974	0.05%	0.002%
128	8.143	8.094	8.201	HH	6361	152605	0.47%	0.022%
129	8.228	8.201	8.254	HH	1880	44340	0.14%	0.006%
130	8.282	8.254	8.339	HH	3801	92256	0.28%	0.013%
131	8.352	8.339	8.369	HH	1042	17175	0.05%	0.002%
132	8.391	8.369	8.412	HH	1180	26383	0.08%	0.004%
133	8.435	8.412	8.465	HH	7441	108512	0.33%	0.015%
134	8.480	8.465	8.499	HH	2320	40523	0.12%	0.006%
135	8.516	8.499	8.546	HH	1767	42774	0.13%	0.006%
136	8.568	8.546	8.604	HH	2656	52321	0.16%	0.007%
137	8.621	8.604	8.649	HH	1195	27128	0.08%	0.004%
138	8.679	8.649	8.697	HH	2238	51006	0.16%	0.007%
139	8.714	8.697	8.757	HH	3565	81356	0.25%	0.011%
140	8.776	8.757	8.827	HH	2133	71981	0.22%	0.010%
141	8.853	8.827	8.874	HH	4813	81518	0.25%	0.012%

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142	8.885	8.874	8.930	HH	2414	49933	0.15%	0.007%
143	8.937	8.930	8.974	HH	1069	24063	0.07%	0.003%
144	9.000	8.974	9.017	HH	1965	34605	0.11%	0.005%
145	9.035	9.017	9.064	HH	1683	34847	0.11%	0.005%
146	9.087	9.064	9.102	HH	1444	26177	0.08%	0.004%
147	9.136	9.102	9.164	HH	2192	57209	0.18%	0.008%
148	9.179	9.164	9.191	HH	1378	19874	0.06%	0.003%
149	9.220	9.191	9.263	HH	8133	164672	0.51%	0.023%
150	9.293	9.263	9.327	HH	3045	84585	0.26%	0.012%
151	9.337	9.327	9.346	HH	1782	19208	0.06%	0.003%
152	9.364	9.346	9.406	HH	3341	77251	0.24%	0.011%
153	9.425	9.406	9.449	HH	2276	46429	0.14%	0.007%
154	9.458	9.449	9.516	HH	1720	56773	0.17%	0.008%
155	9.543	9.516	9.606	HH	3166	111886	0.34%	0.016%
156	9.631	9.606	9.687	HH	4734	133417	0.41%	0.019%
157	9.695	9.687	9.716	HH	1987	31362	0.10%	0.004%
158	9.728	9.716	9.764	HH	1742	41964	0.13%	0.006%
159	9.802	9.764	9.822	HH	1664	49099	0.15%	0.007%
160	9.834	9.822	9.880	HH	1426	42065	0.13%	0.006%
161	9.905	9.880	9.922	HH	1475	32787	0.10%	0.005%
162	9.942	9.922	9.988	HH	2091	70836	0.22%	0.010%
163	10.014	9.988	10.039	HH	2862	66199	0.20%	0.009%
164	10.068	10.039	10.084	HH	3425	71829	0.22%	0.010%
165	10.099	10.084	10.121	HH	3955	71704	0.22%	0.010%
166	10.138	10.121	10.174	HH	3279	80536	0.25%	0.011%
167	10.212	10.174	10.256	HH	3810	133569	0.41%	0.019%
168	10.279	10.256	10.312	HH	4304	123994	0.38%	0.018%
169	10.327	10.312	10.341	HH	3433	55909	0.17%	0.008%
170	10.367	10.341	10.397	HH	5437	137371	0.42%	0.019%
171	10.420	10.397	10.469	HH	5619	174788	0.54%	0.025%
172	10.486	10.469	10.501	HH	3247	56868	0.17%	0.008%
173	10.513	10.501	10.531	HH	3052	49332	0.15%	0.007%
174	10.547	10.531	10.564	HH	3236	56223	0.17%	0.008%
175	10.614	10.564	10.663	HH	62557	907422	2.79%	0.128%
176	10.690	10.663	10.779	HH	15422	426922	1.31%	0.060%
177	10.790	10.779	10.847	HH	3365	126446	0.39%	0.018%
178	10.874	10.847	10.901	HH	3494	102776	0.32%	0.015%
179	10.927	10.901	10.971	HH	7598	204384	0.63%	0.029%
180	11.003	10.971	11.031	HH	4354	142839	0.44%	0.020%
181	11.066	11.031	11.092	HH	5913	164505	0.51%	0.023%
182	11.105	11.092	11.117	HH	4103	60417	0.19%	0.009%
183	11.147	11.117	11.182	HH	6660	187078	0.57%	0.026%
184	11.214	11.182	11.236	HH	4364	123785	0.38%	0.017%
185	11.261	11.236	11.287	HH	4756	130273	0.40%	0.018%
186	11.306	11.287	11.327	HH	4335	95130	0.29%	0.013%
187	11.346	11.327	11.361	HH	3944	76434	0.23%	0.011%
188	11.374	11.361	11.387	HH	4222	65261	0.20%	0.009%
189	11.414	11.387	11.429	HH	12243	201913	0.62%	0.028%
190	11.445	11.429	11.482	HH	13613	259987	0.80%	0.037%
191	11.525	11.482	11.544	HH	15269	317288	0.98%	0.045%
192	11.560	11.544	11.575	HH	10332	151507	0.47%	0.021%
193	11.591	11.575	11.641	HH	11842	276468	0.85%	0.039%
194	11.667	11.641	11.687	HH	5735	139599	0.43%	0.020%

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195	11.736	11.687	11.766	HH	11137	319259	0.98%	0.045%
196	11.785	11.766	11.804	HH	10154	183537	0.56%	0.026%
197	11.823	11.804	11.862	HH	14634	301314	0.93%	0.043%
198	11.886	11.862	11.929	HH	10196	277604	0.85%	0.039%
199	11.944	11.929	11.970	HH	6007	142755	0.44%	0.020%
200	11.997	11.970	12.018	HH	10457	225972	0.69%	0.032%
201	12.027	12.018	12.052	HH	7707	141422	0.43%	0.020%
202	12.088	12.052	12.101	HH	6982	194102	0.60%	0.027%
203	12.136	12.101	12.182	HH	7493	341707	1.05%	0.048%
204	12.202	12.182	12.211	HH	8543	131309	0.40%	0.019%
205	12.220	12.211	12.241	HH	8344	136372	0.42%	0.019%
206	12.269	12.241	12.289	HH	9372	235216	0.72%	0.033%
207	12.310	12.289	12.330	HH	14180	270921	0.83%	0.038%
208	12.370	12.330	12.397	HH	12968	403346	1.24%	0.057%
209	12.424	12.397	12.484	HH	118585	1696331	5.21%	0.239%
210	12.524	12.484	12.537	HH	8631	260066	0.80%	0.037%
211	12.564	12.537	12.574	HH	10147	204408	0.63%	0.029%
212	12.609	12.574	12.627	HH	11887	331518	1.02%	0.047%
213	12.645	12.627	12.694	HH	10783	390871	1.20%	0.055%
214	12.720	12.694	12.759	HH	102731	1460071	4.49%	0.206%
215	12.776	12.759	12.795	HH	18286	316847	0.97%	0.045%
216	12.813	12.795	12.840	HH	16998	351774	1.08%	0.050%
217	12.857	12.840	12.871	HH	10550	186648	0.57%	0.026%
218	12.896	12.871	12.913	HH	12483	281429	0.86%	0.040%
219	12.931	12.913	12.962	HH	12474	333674	1.03%	0.047%
220	12.994	12.962	13.038	HH	17703	632118	1.94%	0.089%
221	13.053	13.038	13.074	HH	12010	247535	0.76%	0.035%
222	13.081	13.074	13.099	HH	11368	166768	0.51%	0.024%
223	13.120	13.099	13.156	HH	13517	415228	1.28%	0.059%
224	13.184	13.156	13.235	HH	17960	655758	2.02%	0.093%
225	13.264	13.235	13.291	HH	37896	720449	2.21%	0.102%
226	13.311	13.291	13.362	HH	26124	764839	2.35%	0.108%
227	13.376	13.362	13.393	HH	13557	244332	0.75%	0.034%
228	13.418	13.393	13.438	HH	22375	471914	1.45%	0.067%
229	13.457	13.438	13.479	HH	20669	431541	1.33%	0.061%
230	13.492	13.479	13.505	HH	16557	243769	0.75%	0.034%
231	13.517	13.505	13.532	HH	16411	257961	0.79%	0.036%
232	13.583	13.532	13.608	HH	21474	819743	2.52%	0.116%
233	13.626	13.608	13.653	HH	19365	463075	1.42%	0.065%
234	13.677	13.653	13.699	HH	22675	502671	1.54%	0.071%
235	13.716	13.699	13.735	HH	16875	354793	1.09%	0.050%
236	13.758	13.735	13.776	HH	17383	400500	1.23%	0.057%
237	13.796	13.776	13.871	HH	17754	949600	2.92%	0.134%
238	13.899	13.871	13.931	HH	17299	602318	1.85%	0.085%
239	13.955	13.931	13.967	HH	18511	389574	1.20%	0.055%
240	14.010	13.967	14.029	HH	19953	715778	2.20%	0.101%
241	14.053	14.029	14.096	HH	24628	829402	2.55%	0.117%
242	14.130	14.096	14.174	HH	22448	973224	2.99%	0.137%
243	14.190	14.174	14.200	HH	20909	314521	0.97%	0.044%
244	14.222	14.200	14.254	HH	27470	759560	2.33%	0.107%
245	14.282	14.254	14.317	HH	32741	964794	2.97%	0.136%
246	14.357	14.317	14.391	HH	29111	1073959	3.30%	0.152%

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247	14.404	14.391	14.422	HH	22416	417671	1.28%	0.059%
248	14.461	14.422	14.531	HH	104303	2576725	7.92%	0.364%
249	14.556	14.531	14.569	HH	25549	555231	1.71%	0.078%
250	14.595	14.569	14.615	HH	69041	1247098	3.83%	0.176%
251	14.636	14.615	14.719	HH	75689	2277258	7.00%	0.321%
252	14.756	14.719	14.812	HH	33284	1563204	4.80%	0.221%
253	14.826	14.812	14.839	HH	26686	435322	1.34%	0.061%
254	14.861	14.839	14.883	HH	28784	727971	2.24%	0.103%
255	14.913	14.883	14.931	HH	31089	826728	2.54%	0.117%
256	14.936	14.931	14.987	HH	30555	988448	3.04%	0.140%
257	15.042	14.987	15.119	HH	59905	2740851	8.42%	0.387%
258	15.138	15.119	15.151	HH	30068	563900	1.73%	0.080%
259	15.181	15.151	15.206	HH	32928	1032950	3.17%	0.146%
260	15.272	15.206	15.296	HH	47306	2026387	6.23%	0.286%
261	15.306	15.296	15.341	HH	39582	986115	3.03%	0.139%
262	15.351	15.341	15.366	HH	34680	516140	1.59%	0.073%
263	15.429	15.366	15.468	HH	41599	2310841	7.10%	0.326%
264	15.499	15.468	15.532	HH	38222	1426327	4.38%	0.201%
265	15.554	15.532	15.571	HH	38609	864342	2.66%	0.122%
266	15.594	15.571	15.622	HH	39836	1190765	3.66%	0.168%
267	15.680	15.622	15.749	HH	42641	3081312	9.47%	0.435%
268	15.769	15.749	15.781	HH	40898	769575	2.37%	0.109%
269	15.817	15.781	15.831	HH	42534	1269614	3.90%	0.179%
270	15.875	15.831	15.924	HH	47284	2479210	7.62%	0.350%
271	15.972	15.924	15.989	HH	48031	1815725	5.58%	0.256%
272	16.008	15.989	16.017	HH	47128	793642	2.44%	0.112%
273	16.057	16.017	16.084	HH	52752	1987232	6.11%	0.280%
274	16.102	16.084	16.117	HH	49788	978726	3.01%	0.138%
275	16.153	16.117	16.217	HH	109294	4124312	12.68%	0.582%
276	16.298	16.217	16.389	HH	198637	7804052	23.98%	1.101%
277	16.471	16.389	16.502	HH	97431	4661816	14.33%	0.658%
278	16.530	16.502	16.576	HH	104586	3317560	10.20%	0.468%
279	16.633	16.576	16.657	HH	80664	3414537	10.49%	0.482%
280	16.673	16.657	16.702	HH	69974	1861690	5.72%	0.263%
281	16.748	16.702	16.762	HH	70311	2487666	7.65%	0.351%
282	16.784	16.762	16.802	HH	73208	1735931	5.34%	0.245%
283	16.808	16.802	16.819	HH	72784	716787	2.20%	0.101%
284	16.850	16.819	16.871	HH	78389	2357378	7.25%	0.333%
285	16.933	16.871	16.961	HH	81575	4261002	13.10%	0.601%
286	17.026	16.961	17.054	HH	86243	4599251	14.14%	0.649%
287	17.073	17.054	17.094	HH	85268	1993618	6.13%	0.281%
288	17.103	17.094	17.114	HH	84111	1026098	3.15%	0.145%
289	17.126	17.114	17.139	HH	84402	1263114	3.88%	0.178%
290	17.181	17.139	17.207	HH	89142	3560162	10.94%	0.502%
291	17.242	17.207	17.272	HH	90375	3442667	10.58%	0.486%
292	17.286	17.272	17.297	HH	89300	1327227	4.08%	0.187%
293	17.346	17.297	17.367	HH	92324	3802278	11.69%	0.537%
294	17.405	17.367	17.421	HH	96185	3016817	9.27%	0.426%
295	17.500	17.421	17.516	HH	105400	5755400	17.69%	0.812%
296	17.537	17.516	17.551	HH	105850	2206995	6.78%	0.312%
297	17.637	17.551	17.656	HH	124153	7029794	21.61%	0.992%
298	17.672	17.656	17.709	HH	117633	3689594	11.34%	0.521%
299	17.728	17.709	17.750	HH	114997	2789338	8.57%	0.394%

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300	17.774	17.750	17.786	HH	114931	2438765	7.50%	0.344%
301	17.811	17.786	17.847	HH	126467	4525234	13.91%	0.639%
302	17.866	17.847	17.881	HH	131415	2572039	7.90%	0.363%
303	17.901	17.881	17.922	HH	147211	3375422	10.37%	0.476%
304	17.938	17.922	17.970	HH	128794	3627284	11.15%	0.512%
305	18.004	17.970	18.021	HH	141500	4056379	12.47%	0.573%
306	18.035	18.021	18.052	HH	136185	2548529	7.83%	0.360%
307	18.071	18.052	18.126	HH	133248	5786358	17.78%	0.817%
308	18.154	18.126	18.182	HH	160516	4863647	14.95%	0.686%
309	18.289	18.182	18.312	HH	151367	11118892	34.17%	1.569%
310	18.342	18.312	18.374	HH	151802	5495574	16.89%	0.776%
311	18.389	18.374	18.399	HH	149362	2249972	6.92%	0.318%
312	18.423	18.399	18.452	HH	158545	4925225	15.14%	0.695%
313	18.473	18.452	18.512	HH	159201	5518668	16.96%	0.779%
314	18.543	18.512	18.555	HH	154822	3979225	12.23%	0.562%
315	18.684	18.555	18.709	HH	185333	15268107	46.92%	2.155%
316	18.736	18.709	18.773	HH	179448	6744948	20.73%	0.952%
317	18.825	18.773	18.852	HH	183135	8551926	26.28%	1.207%
318	18.868	18.852	18.886	HH	181727	3625732	11.14%	0.512%
319	18.964	18.886	18.979	HH	192566	10486228	32.23%	1.480%
320	19.011	18.979	19.032	HH	194810	6175351	18.98%	0.872%
321	19.131	19.032	19.147	HH	207819	13723483	42.18%	1.937%
322	19.262	19.147	19.272	HH	222826	16093795	49.46%	2.272%
323	19.314	19.272	19.334	HH	232930	8441507	25.94%	1.191%
324	19.343	19.334	19.354	HH	226252	2654643	8.16%	0.375%
325	19.377	19.354	19.424	HH	234365	9674596	29.73%	1.365%
326	19.453	19.424	19.486	HH	247099	8957532	27.53%	1.264%
327	19.520	19.486	19.551	HH	250937	9752490	29.97%	1.376%
328	19.559	19.551	19.567	HH	248064	2353215	7.23%	0.332%
329	19.587	19.567	19.623	HH	249494	8219051	25.26%	1.160%
330	19.639	19.623	19.662	HH	249210	5853553	17.99%	0.826%
331	19.693	19.662	19.724	HH	260322	9469502	29.10%	1.337%
332	19.913	19.724	19.922	HH	287345	32537362	100.00%	4.592%
333	19.984	19.922	19.993	HH	297228	12454589	38.28%	1.758%
334	20.017	19.993	20.062	HH	317523	12439635	38.23%	1.756%
335	20.078	20.062	20.086	HH	295364	4310046	13.25%	0.608%
336	20.106	20.086	20.121	HH	297105	6123511	18.82%	0.864%
337	20.218	20.121	20.229	HH	331304	20297661	62.38%	2.865%
338	20.263	20.229	20.276	HH	335130	9265822	28.48%	1.308%
339	20.306	20.276	20.342	HH	336797	13114566	40.31%	1.851%
340	20.350	20.342	20.360	HH	331920	3561992	10.95%	0.503%
341	20.380	20.360	20.404	HH	334365	8848826	27.20%	1.249%
342	20.441	20.404	20.452	HH	349662	9827532	30.20%	1.387%
343	20.474	20.452	20.501	HH	348923	10108046	31.07%	1.427%
344	20.507	20.501	20.542	HH	347425	8636046	26.54%	1.219%
345	20.562	20.542	20.613	HH	348089	14401738	44.26%	2.033%
346	20.642	20.613	20.676	HH	340863	12830732	39.43%	1.811%
347	20.691	20.676	20.699	HH	337948	4623062	14.21%	0.653%
348	20.718	20.699	20.740	HH	342690	8387382	25.78%	1.184%
349	20.757	20.740	20.864	HH	342719	24908253	76.55%	3.516%
350	20.872	20.864	20.894	HH	321425	5703918	17.53%	0.805%
351	20.906	20.894	20.915	HH	322678	4060430	12.48%	0.573%

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352	20.956	20.915	20.969	HH	334332	10675518	32.81%	1.507%
353	21.010	20.969	21.021	HH	340735	10435097	32.07%	1.473%
354	21.039	21.021	21.047	HH	343816	5474964	16.83%	0.773%
355	21.056	21.047	21.167	HH	343178	23958197	73.63%	3.382%
356	21.179	21.167	21.201	HH	320326	6371230	19.58%	0.899%
357	21.214	21.201	21.222	HH	319021	4131015	12.70%	0.583%
358	21.253	21.222	21.262	HH	319830	7651539	23.52%	1.080%
359	21.282	21.262	21.292	HH	322573	5765995	17.72%	0.814%
360	21.355	21.292	21.369	HH	328153	14935596	45.90%	2.108%
361	21.382	21.369	21.436	HH	328921	13056298	40.13%	1.843%
362	21.446	21.436	21.464	HH	324237	5416321	16.65%	0.764%
363	21.473	21.464	21.501	HHA	322249	7284559	22.39%	1.028%
					Sum of corrected areas:		708503992	

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