

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072518\
 Data File : FF001490.D
 Signal(s) : FID2B.ch
 Acq On : 25 Jul 2018 18:27
 Sample : J4135-02
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.140	2.112	2.159	BH	266	1634	0.01%	0.000%
2	2.160	2.159	2.178	PH	-25	-818	-0.01%	-0.000%
3	2.184	2.178	2.202	PH	-48	-1380	-0.01%	-0.000%
4	2.209	2.202	2.227	PH	-91	-2351	-0.02%	-0.001%
5	2.235	2.227	2.240	PH	-118	-1401	-0.01%	-0.000%
6	2.266	2.240	2.275	PH	-64	-3218	-0.03%	-0.001%
7	2.285	2.275	2.344	PH	8931	98986	0.84%	0.021%
8	2.358	2.344	2.390	HH	793	6447	0.05%	0.001%
9	2.403	2.390	2.443	PH	127	-2939	-0.03%	-0.001%
10	2.456	2.443	2.473	PH	21	-2021	-0.02%	-0.000%
11	2.489	2.473	2.521	PH	59	-1999	-0.02%	-0.000%
12	2.528	2.521	2.560	PH	-49	-3255	-0.03%	-0.001%
13	2.586	2.560	2.590	PH	-84	-2482	-0.02%	-0.001%
14	2.596	2.590	2.605	PH	-54	-806	-0.01%	-0.000%
15	2.609	2.605	2.636	PH	-101	-3511	-0.03%	-0.001%
16	2.654	2.636	2.664	PH	-167	-3941	-0.03%	-0.001%
17	2.684	2.664	2.720	PH	57	-3206	-0.03%	-0.001%
18	2.739	2.720	2.754	PH	18	-3016	-0.03%	-0.001%
19	2.766	2.754	2.771	PH	-118	-1934	-0.02%	-0.000%
20	2.775	2.771	2.823	PH	-172	-8010	-0.07%	-0.002%
21	2.827	2.823	2.833	PH	-309	-1969	-0.02%	-0.000%
22	2.868	2.833	2.884	PH	-221	-8235	-0.07%	-0.002%
23	2.898	2.884	2.929	PH	-72	-5805	-0.05%	-0.001%
24	2.947	2.929	3.002	PH	-113	-9029	-0.08%	-0.002%
25	3.050	3.002	3.073	PH	-97	-9633	-0.08%	-0.002%
26	3.088	3.073	3.135	PH	-96	-6524	-0.06%	-0.001%
27	3.148	3.135	3.178	PH	-45	-4602	-0.04%	-0.001%
28	3.189	3.178	3.200	PH	-306	-4066	-0.03%	-0.001%
29	3.209	3.200	3.225	PH	-296	-5087	-0.04%	-0.001%
30	3.243	3.225	3.282	PH	-216	-10846	-0.09%	-0.002%
31	3.290	3.282	3.319	PH	-284	-7447	-0.06%	-0.002%
32	3.335	3.319	3.363	PH	-209	-8447	-0.07%	-0.002%
33	3.373	3.363	3.395	PH	-279	-7221	-0.06%	-0.002%
34	3.404	3.395	3.415	PH	-274	-3846	-0.03%	-0.001%
35	3.438	3.415	3.499	PH	801	-8928	-0.08%	-0.002%
36	3.520	3.499	3.540	PH	-185	-7376	-0.06%	-0.002%

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37	3.551	3.540	3.603	PH	-262	-11801	-0.10%	-0.003%
38	3.636	3.603	3.701	PH	-181	-18058	-0.15%	-0.004%
39	3.721	3.701	3.785	PH	141	-15733	-0.13%	-0.003%
40	3.818	3.785	3.829	PH	4005	32202	0.27%	0.007%
41	3.847	3.829	3.957	HH	5915	228281	1.94%	0.050%
42	3.973	3.957	4.004	HH	1754	35697	0.30%	0.008%
43	4.023	4.004	4.099	HH	979	37536	0.32%	0.008%
44	4.119	4.099	4.145	HH	392	8187	0.07%	0.002%
45	4.160	4.145	4.190	HH	410	7373	0.06%	0.002%
46	4.210	4.190	4.227	HH	543	7243	0.06%	0.002%
47	4.248	4.227	4.267	HH	550	7744	0.07%	0.002%
48	4.277	4.267	4.307	HH	268	2834	0.02%	0.001%
49	4.319	4.307	4.339	HH	149	1074	0.01%	0.000%
50	4.362	4.339	4.414	PH	1676	28001	0.24%	0.006%
51	4.424	4.414	4.454	HH	370	5474	0.05%	0.001%
52	4.460	4.454	4.480	HH	198	1605	0.01%	0.000%
53	4.487	4.480	4.544	HH	143	-1973	-0.02%	-0.000%
54	4.551	4.544	4.570	PH	-90	-2585	-0.02%	-0.001%
55	4.585	4.570	4.610	PH	-138	-4511	-0.04%	-0.001%
56	4.660	4.610	4.725	PH	12	-9920	-0.08%	-0.002%
57	4.732	4.725	4.759	PH	-104	-4670	-0.04%	-0.001%
58	4.802	4.759	4.830	PH	62	-9601	-0.08%	-0.002%
59	4.845	4.830	4.877	PH	-141	-6188	-0.05%	-0.001%
60	4.889	4.877	4.906	PH	-191	-4533	-0.04%	-0.001%
61	4.925	4.906	4.937	PH	-210	-4725	-0.04%	-0.001%
62	4.953	4.937	4.961	PH	-222	-3792	-0.03%	-0.001%
63	4.973	4.961	4.989	PH	-149	-4670	-0.04%	-0.001%
64	5.011	4.989	5.022	PH	-279	-6193	-0.05%	-0.001%
65	5.030	5.022	5.055	PH	-306	-6945	-0.06%	-0.002%
66	5.077	5.055	5.180	PH	140	-14007	-0.12%	-0.003%
67	5.187	5.180	5.225	PH	-358	-12108	-0.10%	-0.003%
68	5.245	5.225	5.307	PH	-8	-14074	-0.12%	-0.003%
69	5.326	5.307	5.342	PH	-70	-5435	-0.05%	-0.001%
70	5.350	5.342	5.402	PH	-137	-11788	-0.10%	-0.003%
71	5.421	5.402	5.455	PH	-340	-13580	-0.12%	-0.003%
72	5.471	5.455	5.489	PH	-470	-10029	-0.09%	-0.002%
73	5.525	5.489	5.563	PH	-322	-18044	-0.15%	-0.004%
74	5.581	5.563	5.644	PH	-305	-21244	-0.18%	-0.005%
75	5.650	5.644	5.662	PH	-564	-6206	-0.05%	-0.001%
76	5.688	5.662	5.732	PH	-386	-20986	-0.18%	-0.005%
77	5.749	5.732	5.765	PH	-451	-10783	-0.09%	-0.002%
78	5.802	5.765	5.864	PH	-182	-20329	-0.17%	-0.004%
79	5.882	5.864	5.907	PH	-303	-10193	-0.09%	-0.002%
80	5.944	5.907	5.985	PH	1161	-443	-0.00%	-0.000%
81	6.021	5.985	6.057	PH	-265	-14365	-0.12%	-0.003%
82	6.116	6.057	6.135	PH	72	-8162	-0.07%	-0.002%
83	6.146	6.135	6.167	PH	-64	-2265	-0.02%	-0.000%
84	6.221	6.167	6.283	PH	404	-4600	-0.04%	-0.001%
85	6.295	6.283	6.347	PH	-332	-17803	-0.15%	-0.004%
86	6.368	6.347	6.385	PH	-255	-8215	-0.07%	-0.002%
87	6.400	6.385	6.424	PH	-250	-8751	-0.07%	-0.002%
88	6.434	6.424	6.459	PH	-408	-9071	-0.08%	-0.002%
89	6.461	6.459	6.471	PH	-442	-3590	-0.03%	-0.001%

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90	6.490	6.471	6.525	PH	-467	-17350	-0.15%	-0.004%
91	6.534	6.525	6.561	PH	-462	-12465	-0.11%	-0.003%
92	6.589	6.561	6.609	PH	-411	-15635	-0.13%	-0.003%
93	6.615	6.609	6.646	PH	-618	-14146	-0.12%	-0.003%
94	6.662	6.646	6.695	PH	-608	-20232	-0.17%	-0.004%
95	6.762	6.695	6.771	PH	-530	-29183	-0.25%	-0.006%
96	6.780	6.771	6.802	PH	-542	-11434	-0.10%	-0.002%
97	6.837	6.802	6.856	PH	-318	-15966	-0.14%	-0.003%
98	6.882	6.856	6.894	PH	-346	-9771	-0.08%	-0.002%
99	6.915	6.894	6.954	PH	-40	-13772	-0.12%	-0.003%
100	6.977	6.954	7.005	PH	-360	-14547	-0.12%	-0.003%
101	7.027	7.005	7.061	PH	-298	-12945	-0.11%	-0.003%
102	7.080	7.061	7.101	PH	-324	-10596	-0.09%	-0.002%
103	7.142	7.101	7.189	PH	-21	-21701	-0.18%	-0.005%
104	7.214	7.189	7.244	PH	-589	-21216	-0.18%	-0.005%
105	7.259	7.244	7.284	PH	-601	-15480	-0.13%	-0.003%
106	7.310	7.284	7.335	PH	-545	-19939	-0.17%	-0.004%
107	7.339	7.335	7.347	PH	-697	-4892	-0.04%	-0.001%
108	7.414	7.347	7.450	PH	-36	-32545	-0.28%	-0.007%
109	7.462	7.450	7.481	PH	-551	-10825	-0.09%	-0.002%
110	7.500	7.481	7.511	PH	-494	-10306	-0.09%	-0.002%
111	7.555	7.511	7.574	PH	402	-5680	-0.05%	-0.001%
112	7.584	7.574	7.640	PH	149	-11775	-0.10%	-0.003%
113	7.664	7.640	7.673	PH	-533	-11933	-0.10%	-0.003%
114	7.710	7.673	7.722	PH	-408	-15405	-0.13%	-0.003%
115	7.758	7.722	7.782	PH	-283	-14446	-0.12%	-0.003%
116	7.791	7.782	7.810	PH	-403	-8080	-0.07%	-0.002%
117	7.829	7.810	7.848	PH	-252	-8416	-0.07%	-0.002%
118	7.878	7.848	7.883	PH	-390	-9472	-0.08%	-0.002%
119	7.914	7.883	7.952	PH	64	-5972	-0.05%	-0.001%
120	8.008	7.952	8.047	PH	2196	25946	0.22%	0.006%
121	8.071	8.047	8.100	PH	25459	385055	3.28%	0.084%
122	8.113	8.100	8.232	HH	8772	222607	1.90%	0.048%
123	8.249	8.232	8.320	HH	1038	12671	0.11%	0.003%
124	8.359	8.320	8.383	PH	287	540	0.00%	0.000%
125	8.408	8.383	8.424	PH	852	10669	0.09%	0.002%
126	8.431	8.424	8.476	HH	544	10022	0.09%	0.002%
127	8.499	8.476	8.525	HH	618	13713	0.12%	0.003%
128	8.541	8.525	8.572	HH	781	10895	0.09%	0.002%
129	8.592	8.572	8.608	PH	172	1286	0.01%	0.000%
130	8.638	8.608	8.679	PH	416	10444	0.09%	0.002%
131	8.729	8.679	8.800	HH	2679	59356	0.51%	0.013%
132	8.827	8.800	8.892	HH	1935	33126	0.28%	0.007%
133	8.910	8.892	8.936	PH	142	-881	-0.01%	-0.000%
134	8.971	8.936	8.990	PH	311	1291	0.01%	0.000%
135	9.017	8.990	9.042	PH	1256	17643	0.15%	0.004%
136	9.063	9.042	9.090	PH	460	9158	0.08%	0.002%
137	9.125	9.090	9.174	HH	836	24017	0.20%	0.005%
138	9.205	9.174	9.234	HH	1368	29984	0.26%	0.007%
139	9.243	9.234	9.257	HH	808	9975	0.08%	0.002%
140	9.264	9.257	9.282	HH	690	9390	0.08%	0.002%
141	9.335	9.282	9.372	HH	1937	74878	0.64%	0.016%

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142	9.381	9.372	9.410	HH	1077	20906	0.18%	0.005%
143	9.433	9.410	9.446	HH	2174	31444	0.27%	0.007%
144	9.459	9.446	9.495	HH	1977	34814	0.30%	0.008%
145	9.523	9.495	9.530	HH	1260	18429	0.16%	0.004%
146	9.543	9.530	9.580	HH	1459	32234	0.27%	0.007%
147	9.607	9.580	9.649	HH	5767	141920	1.21%	0.031%
148	9.657	9.649	9.744	HH	3384	144146	1.23%	0.031%
149	9.762	9.744	9.804	HH	1627	50702	0.43%	0.011%
150	9.812	9.804	9.849	HH	1130	28131	0.24%	0.006%
151	9.869	9.849	9.889	HH	1059	23766	0.20%	0.005%
152	9.946	9.889	9.956	HH	1435	45049	0.38%	0.010%
153	9.989	9.956	10.011	HH	2126	55605	0.47%	0.012%
154	10.077	10.011	10.104	HH	2373	102614	0.87%	0.022%
155	10.130	10.104	10.167	HH	1916	60156	0.51%	0.013%
156	10.187	10.167	10.207	HH	1931	40621	0.35%	0.009%
157	10.254	10.207	10.284	HH	2673	101344	0.86%	0.022%
158	10.298	10.284	10.315	HH	3072	53452	0.46%	0.012%
159	10.339	10.315	10.375	HH	5725	127824	1.09%	0.028%
160	10.410	10.375	10.489	HH	4277	185997	1.58%	0.040%
161	10.530	10.489	10.544	HH	2504	71924	0.61%	0.016%
162	10.591	10.544	10.647	HH	16296	384865	3.28%	0.083%
163	10.674	10.647	10.717	HH	7089	208355	1.77%	0.045%
164	10.736	10.717	10.772	HH	4984	129760	1.10%	0.028%
165	10.790	10.772	10.829	HH	3290	98085	0.84%	0.021%
166	10.844	10.829	10.879	HH	2790	79516	0.68%	0.017%
167	10.920	10.879	10.963	HH	3753	166857	1.42%	0.036%
168	10.977	10.963	10.996	HH	3612	68365	0.58%	0.015%
169	11.040	10.996	11.097	HH	6757	258569	2.20%	0.056%
170	11.124	11.097	11.168	HH	5628	179553	1.53%	0.039%
171	11.191	11.168	11.209	HH	4209	90790	0.77%	0.020%
172	11.232	11.209	11.256	HH	4722	114642	0.98%	0.025%
173	11.283	11.256	11.307	HH	6070	144237	1.23%	0.031%
174	11.352	11.307	11.369	HH	4464	153558	1.31%	0.033%
175	11.394	11.369	11.410	HH	7177	143551	1.22%	0.031%
176	11.431	11.410	11.464	HH	8423	228300	1.94%	0.050%
177	11.503	11.464	11.527	HH	9896	282318	2.40%	0.061%
178	11.538	11.527	11.554	HH	7903	117431	1.00%	0.025%
179	11.569	11.554	11.620	HH	8238	265272	2.26%	0.058%
180	11.644	11.620	11.664	HH	5402	135363	1.15%	0.029%
181	11.707	11.664	11.733	HH	9609	290948	2.48%	0.063%
182	11.796	11.733	11.847	HH	9202	497869	4.24%	0.108%
183	11.869	11.847	11.905	HH	7977	258510	2.20%	0.056%
184	11.912	11.905	11.953	HH	7323	205451	1.75%	0.045%
185	11.985	11.953	11.995	HH	8018	192675	1.64%	0.042%
186	12.014	11.995	12.031	HH	8188	169220	1.44%	0.037%
187	12.078	12.031	12.100	HH	9095	351495	2.99%	0.076%
188	12.122	12.100	12.154	HH	9354	291520	2.48%	0.063%
189	12.180	12.154	12.228	HH	10550	440376	3.75%	0.096%
190	12.285	12.228	12.307	HH	15538	601111	5.12%	0.130%
191	12.347	12.307	12.374	HH	18342	570014	4.85%	0.124%
192	12.400	12.374	12.470	HH	75648	1641846	13.98%	0.356%
193	12.495	12.470	12.520	HH	13626	391301	3.33%	0.085%
194	12.553	12.520	12.575	HH	15187	464525	3.95%	0.101%

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195	12.595	12.575	12.633	HH	17519	557735	4.75%	0.121%
196	12.696	12.633	12.739	HH	75616	1820349	15.50%	0.395%
197	12.759	12.739	12.777	HH	20499	439930	3.75%	0.095%
198	12.794	12.777	12.819	HH	21175	489785	4.17%	0.106%
199	12.834	12.819	12.874	HH	20108	617457	5.26%	0.134%
200	12.886	12.874	12.907	HH	18783	366151	3.12%	0.079%
201	12.959	12.907	12.972	HH	22538	765264	6.51%	0.166%
202	12.985	12.972	13.008	HH	22123	476200	4.05%	0.103%
203	13.024	13.008	13.071	HH	22124	786839	6.70%	0.171%
204	13.109	13.071	13.139	HH	20273	800283	6.81%	0.174%
205	13.168	13.139	13.217	HH	25004	1074954	9.15%	0.233%
206	13.234	13.217	13.250	HH	23121	456393	3.89%	0.099%
207	13.298	13.250	13.344	HH	30016	1422599	12.11%	0.309%
208	13.402	13.344	13.422	HH	28247	1171064	9.97%	0.254%
209	13.441	13.422	13.480	HH	29669	972979	8.28%	0.211%
210	13.496	13.480	13.514	HH	27528	528811	4.50%	0.115%
211	13.543	13.514	13.555	HH	32251	735585	6.26%	0.160%
212	13.565	13.555	13.587	HH	32289	585368	4.98%	0.127%
213	13.606	13.587	13.705	HH	31214	2003276	17.05%	0.434%
214	13.768	13.705	13.820	HH	32506	2012903	17.14%	0.437%
215	13.834	13.820	13.860	HH	30553	711478	6.06%	0.154%
216	13.958	13.860	13.979	HH	34591	2180541	18.56%	0.473%
217	14.014	13.979	14.062	HH	34793	1697887	14.45%	0.368%
218	14.069	14.062	14.080	HH	34046	370822	3.16%	0.080%
219	14.107	14.080	14.142	HH	42092	1391349	11.84%	0.302%
220	14.167	14.142	14.188	HH	39800	1023909	8.72%	0.222%
221	14.240	14.188	14.295	HH	55443	2737631	23.31%	0.594%
222	14.330	14.295	14.344	HH	42032	1177528	10.02%	0.255%
223	14.360	14.344	14.405	HH	41235	1469809	12.51%	0.319%
224	14.442	14.405	14.497	HH	159543	3837581	32.67%	0.832%
225	14.506	14.497	14.521	HH	40646	568200	4.84%	0.123%
226	14.545	14.521	14.555	HH	43421	866799	7.38%	0.188%
227	14.581	14.555	14.600	HH	72195	1516897	12.91%	0.329%
228	14.621	14.600	14.675	HH	77363	2670492	22.73%	0.579%
229	14.699	14.675	14.717	HH	46015	1121454	9.55%	0.243%
230	14.737	14.717	14.762	HH	47553	1213701	10.33%	0.263%
231	14.779	14.762	14.812	HH	46304	1334688	11.36%	0.289%
232	14.838	14.812	14.863	HH	46611	1362227	11.60%	0.295%
233	14.894	14.863	14.911	HH	48530	1356664	11.55%	0.294%
234	14.926	14.911	14.970	HH	48802	1677132	14.28%	0.364%
235	14.988	14.970	15.000	HH	46643	824418	7.02%	0.179%
236	15.038	15.000	15.117	HH	87841	4296397	36.58%	0.932%
237	15.169	15.117	15.197	HH	66644	2711794	23.09%	0.588%
238	15.217	15.197	15.237	HH	57776	1313066	11.18%	0.285%
239	15.258	15.237	15.280	HH	59070	1432528	12.20%	0.311%
240	15.292	15.280	15.317	HH	53758	1143435	9.73%	0.248%
241	15.349	15.317	15.364	HH	55122	1483277	12.63%	0.322%
242	15.371	15.364	15.384	HH	54318	651905	5.55%	0.141%
243	15.400	15.384	15.408	HH	57123	831377	7.08%	0.180%
244	15.420	15.408	15.444	HH	58080	1192154	10.15%	0.259%
245	15.480	15.444	15.499	HH	57547	1853879	15.78%	0.402%
246	15.507	15.499	15.522	HH	56305	779010	6.63%	0.169%

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247	15.548	15.522	15.564	HH	57602	1426461	12.14%	0.309%
248	15.585	15.564	15.619	HH	58026	1876615	15.98%	0.407%
249	15.664	15.619	15.690	HH	73303	2649637	22.56%	0.575%
250	15.709	15.690	15.752	HH	61732	2242761	19.09%	0.486%
251	15.761	15.752	15.777	HH	58470	865294	7.37%	0.188%
252	15.785	15.777	15.802	HH	57394	859238	7.31%	0.186%
253	15.851	15.802	15.883	HH	64148	2983130	25.40%	0.647%
254	15.904	15.883	15.923	HH	64008	1502449	12.79%	0.326%
255	15.949	15.923	15.979	HH	70457	2237533	19.05%	0.485%
256	15.992	15.979	16.016	HH	67714	1493860	12.72%	0.324%
257	16.061	16.016	16.093	HH	73271	3185750	27.12%	0.691%
258	16.143	16.093	16.202	HH	135711	5705670	48.57%	1.237%
259	16.226	16.202	16.256	HH	120750	2930872	24.95%	0.636%
260	16.276	16.256	16.299	HH	78736	1896754	16.15%	0.411%
261	16.308	16.299	16.329	HH	73360	1292433	11.00%	0.280%
262	16.337	16.329	16.354	HH	71178	1065091	9.07%	0.231%
263	16.370	16.354	16.389	HH	72012	1490876	12.69%	0.323%
264	16.422	16.389	16.435	HH	79131	2100115	17.88%	0.455%
265	16.463	16.435	16.494	HH	104505	3071939	26.15%	0.666%
266	16.525	16.494	16.576	HH	107134	4188444	35.66%	0.908%
267	16.616	16.576	16.640	HH	102057	3383835	28.81%	0.734%
268	16.655	16.640	16.690	HH	92876	2501236	21.29%	0.542%
269	16.700	16.690	16.712	HH	76933	1001458	8.53%	0.217%
270	16.729	16.712	16.740	HH	77544	1304748	11.11%	0.283%
271	16.780	16.740	16.797	HH	82556	2705054	23.03%	0.587%
272	16.836	16.797	16.854	HH	82889	2758023	23.48%	0.598%
273	16.907	16.854	16.964	HH	85553	5445007	46.35%	1.181%
274	16.998	16.964	17.015	HH	87050	2604505	22.17%	0.565%
275	17.023	17.015	17.039	HH	85549	1189491	10.13%	0.258%
276	17.062	17.039	17.100	HH	109428	3444024	29.32%	0.747%
277	17.120	17.100	17.141	HH	84658	2068230	17.61%	0.449%
278	17.179	17.141	17.206	HH	86888	3307654	28.16%	0.717%
279	17.226	17.206	17.275	HH	87255	3533710	30.08%	0.766%
280	17.337	17.275	17.354	HH	85973	4018754	34.21%	0.872%
281	17.379	17.354	17.412	HH	88211	3003958	25.57%	0.651%
282	17.497	17.412	17.537	HH	114560	7041137	59.94%	1.527%
283	17.548	17.537	17.559	HH	89368	1147765	9.77%	0.249%
284	17.621	17.559	17.640	HH	96088	4433563	37.74%	0.961%
285	17.655	17.640	17.693	HH	94502	3006849	25.60%	0.652%
286	17.716	17.693	17.750	HH	94994	3162882	26.93%	0.686%
287	17.775	17.750	17.784	HH	92879	1836742	15.64%	0.398%
288	17.810	17.784	17.835	HH	104683	3059144	26.04%	0.663%
289	17.878	17.835	17.887	HH	118258	3271940	27.85%	0.710%
290	17.915	17.887	17.974	HH	136709	6039383	51.41%	1.310%
291	17.989	17.974	18.004	HH	100760	1786035	15.20%	0.387%
292	18.062	18.004	18.090	HH	125097	5593733	47.62%	1.213%
293	18.113	18.090	18.126	HH	98956	2117783	18.03%	0.459%
294	18.158	18.126	18.219	HH	122311	5863599	49.92%	1.272%
295	18.234	18.219	18.248	HH	99439	1735149	14.77%	0.376%
296	18.324	18.248	18.375	HH	123846	8112098	69.06%	1.759%
297	18.416	18.375	18.424	HH	104427	2968671	25.27%	0.644%
298	18.454	18.424	18.552	HH	110096	8048581	68.52%	1.745%
299	18.585	18.552	18.599	HH	107892	2926542	24.91%	0.635%

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300	18.609	18.599	18.622	HH	105772	1473310	12.54%	0.320%
301	18.634	18.622	18.643	HH	106277	1343715	11.44%	0.291%
302	18.694	18.643	18.784	HH	130653	9927425	84.51%	2.153%
303	18.800	18.784	18.829	HH	111728	2985385	25.41%	0.647%
304	18.849	18.829	18.900	HH	113263	4786153	40.75%	1.038%
305	18.921	18.900	18.961	HH	120598	4145773	35.29%	0.899%
306	18.974	18.961	18.989	HH	113542	1856752	15.81%	0.403%
307	19.012	18.989	19.035	HH	113699	3129128	26.64%	0.679%
308	19.061	19.035	19.080	HH	112253	3005738	25.59%	0.652%
309	19.110	19.080	19.132	HH	119166	3570715	30.40%	0.774%
310	19.138	19.132	19.150	HH	116422	1277646	10.88%	0.277%
311	19.165	19.150	19.181	HH	121373	2156057	18.35%	0.468%
312	19.223	19.181	19.255	HH	127980	5421279	46.15%	1.176%
313	19.323	19.255	19.370	HH	128163	8435890	71.82%	1.829%
314	19.394	19.370	19.422	HH	134492	3982064	33.90%	0.864%
315	19.487	19.422	19.574	HH	141002	11746547	100.00%	2.547%
316	19.590	19.574	19.601	HH	124842	2035418	17.33%	0.441%
317	19.620	19.601	19.655	HH	127460	4052091	34.50%	0.879%
318	19.712	19.655	19.759	HH	143651	8299747	70.66%	1.800%
319	19.780	19.759	19.799	HH	131897	3154212	26.85%	0.684%
320	19.825	19.799	19.836	HH	132561	2940624	25.03%	0.638%
321	19.852	19.836	19.880	HH	133887	3520549	29.97%	0.763%
322	19.905	19.880	19.942	HH	133918	4894108	41.66%	1.061%
323	19.976	19.942	19.985	HH	136471	3445510	29.33%	0.747%
324	20.007	19.985	20.102	HH	150439	9781793	83.27%	2.121%
325	20.115	20.102	20.127	HH	136343	2060647	17.54%	0.447%
326	20.145	20.127	20.155	HH	138057	2325658	19.80%	0.504%
327	20.176	20.155	20.185	HH	138229	2472854	21.05%	0.536%
328	20.234	20.185	20.262	HH	143146	6451863	54.93%	1.399%
329	20.317	20.262	20.330	HH	145403	5889368	50.14%	1.277%
330	20.340	20.330	20.351	HH	143948	1719562	14.64%	0.373%
331	20.370	20.351	20.382	HH	146034	2729822	23.24%	0.592%
332	20.396	20.382	20.413	HH	145871	2700180	22.99%	0.586%
333	20.425	20.413	20.447	HH	145135	2916993	24.83%	0.633%
334	20.461	20.447	20.479	HH	143850	2703598	23.02%	0.586%
335	20.488	20.479	20.497	HH	143308	1581567	13.46%	0.343%
336	20.512	20.497	20.529	HH	144548	2720338	23.16%	0.590%
337	20.536	20.529	20.545	HH	143147	1352613	11.51%	0.293%
338	20.563	20.545	20.584	HH	144310	3379645	28.77%	0.733%
339	20.595	20.584	20.622	HH	140939	3152186	26.84%	0.684%
340	20.630	20.622	20.648	HH	138585	2174465	18.51%	0.472%
341	20.659	20.648	20.680	HH	137748	2574885	21.92%	0.558%
342	20.697	20.680	20.708	HH	137741	2323325	19.78%	0.504%
343	20.719	20.708	20.730	HH	138513	1849088	15.74%	0.401%
344	20.740	20.730	20.772	HH	137529	3402684	28.97%	0.738%
345	20.788	20.772	20.828	HH	137838	4552006	38.75%	0.987%
346	20.840	20.828	20.860	HH	134580	2614624	22.26%	0.567%
347	20.869	20.860	20.888	HH	135281	2229897	18.98%	0.484%
348	20.915	20.888	20.929	HH	134292	3239027	27.57%	0.702%
349	20.953	20.929	20.967	HH	135076	3084613	26.26%	0.669%
350	20.980	20.967	20.989	HH	135819	1741640	14.83%	0.378%
351	20.996	20.989	21.017	HH	133391	2243901	19.10%	0.487%

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352	21.038	21.017	21.052	HH	132163	2761334	23.51%	0.599%
353	21.081	21.052	21.105	HH	134012	4262979	36.29%	0.924%
354	21.111	21.105	21.153	HH	134025	3787526	32.24%	0.821%
355	21.169	21.153	21.189	HH	130893	2783071	23.69%	0.604%
356	21.202	21.189	21.234	HH	130132	3444820	29.33%	0.747%
357	21.242	21.234	21.250	HH	128271	1240949	10.56%	0.269%
358	21.258	21.250	21.284	HH	128258	2574951	21.92%	0.558%
359	21.301	21.284	21.347	HH	125865	4713050	40.12%	1.022%
360	21.386	21.347	21.413	HH	126314	4936926	42.03%	1.071%
361	21.427	21.413	21.439	HH	125750	1935329	16.48%	0.420%
362	21.456	21.439	21.482	HH	125592	3244454	27.62%	0.704%
						Sum of corrected areas:	461116211	

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