

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081118\
 Data File : FG002081.D
 Signal(s) : FID1A.ch
 Acq On : 12 Aug 2018 07:13
 Sample : J4442-44
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG080618.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.214	2.175	2.329	BH	668	-19590	-0.10%	-0.002%
2	2.342	2.329	2.371	PH	-661	-18369	-0.10%	-0.002%
3	2.385	2.371	2.417	PH	29	-15149	-0.08%	-0.002%
4	2.434	2.417	2.458	PH	769	-7241	-0.04%	-0.001%
5	2.471	2.458	2.489	PH	-305	-11120	-0.06%	-0.001%
6	2.502	2.489	2.630	PH	-695	-94013	-0.50%	-0.010%
7	2.653	2.630	2.718	PH	-819	-68629	-0.36%	-0.007%
8	2.744	2.718	2.795	PH	-277	-45281	-0.24%	-0.005%
9	2.805	2.795	2.885	PH	-1251	-76984	-0.41%	-0.008%
10	2.916	2.885	2.938	PH	-838	-38157	-0.20%	-0.004%
11	2.952	2.938	2.979	PH	-1003	-31589	-0.17%	-0.003%
12	3.008	2.979	3.058	PH	-1383	-71301	-0.38%	-0.007%
13	3.091	3.058	3.127	PH	2353	-14090	-0.07%	-0.001%
14	3.139	3.127	3.165	PH	-755	-26013	-0.14%	-0.003%
15	3.187	3.165	3.240	PH	-1039	-71760	-0.38%	-0.007%
16	3.256	3.240	3.325	PH	-1499	-88530	-0.47%	-0.009%
17	3.332	3.325	3.365	PH	-1862	-45912	-0.24%	-0.005%
18	3.383	3.365	3.426	PH	-1874	-71947	-0.38%	-0.007%
19	3.444	3.426	3.454	PH	-1949	-34586	-0.18%	-0.004%
20	3.477	3.454	3.538	PH	-1103	-89822	-0.48%	-0.009%
21	3.552	3.538	3.587	PH	-1809	-57618	-0.31%	-0.006%
22	3.619	3.587	3.642	PH	-1749	-64732	-0.34%	-0.007%
23	3.671	3.642	3.689	PH	-1907	-57017	-0.30%	-0.006%
24	3.707	3.689	3.729	PH	-1926	-51617	-0.27%	-0.005%
25	3.755	3.729	3.808	PH	-1979	-102695	-0.55%	-0.010%
26	3.853	3.808	3.973	PH	35046	548852	2.92%	0.056%
27	3.990	3.973	4.022	PH	-166	-11075	-0.06%	-0.001%
28	4.037	4.022	4.062	PH	-409	-15354	-0.08%	-0.002%
29	4.075	4.062	4.130	PH	-594	-49458	-0.26%	-0.005%
30	4.140	4.130	4.158	PH	-1505	-28646	-0.15%	-0.003%
31	4.176	4.158	4.214	PH	-285	-37679	-0.20%	-0.004%
32	4.232	4.214	4.254	PH	-685	-31311	-0.17%	-0.003%
33	4.294	4.254	4.316	PH	-1451	-59412	-0.32%	-0.006%
34	4.334	4.316	4.357	PH	-1379	-37377	-0.20%	-0.004%
35	4.383	4.357	4.430	PH	3000	-8091	-0.04%	-0.001%
36	4.447	4.430	4.465	PH	-509	-16737	-0.09%	-0.002%

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37	4.480	4.465	4.572	PH	-481	-90652	-0.48%	-0.009%
38	4.597	4.572	4.613	PH	-1733	-46990	-0.25%	-0.005%
39	4.639	4.613	4.670	PH	-1613	-61234	-0.33%	-0.006%
40	4.691	4.670	4.718	PH	-1475	-52665	-0.28%	-0.005%
41	4.741	4.718	4.765	PH	-1848	-55243	-0.29%	-0.006%
42	4.777	4.765	4.796	PH	-2060	-39437	-0.21%	-0.004%
43	4.822	4.796	4.884	PH	-1174	-98297	-0.52%	-0.010%
44	4.907	4.884	4.918	PH	-1863	-41871	-0.22%	-0.004%
45	4.934	4.918	4.945	PH	-1624	-29418	-0.16%	-0.003%
46	4.954	4.945	4.999	PH	-1756	-62743	-0.33%	-0.006%
47	5.025	4.999	5.041	PH	-1896	-51896	-0.28%	-0.005%
48	5.053	5.041	5.067	PH	-1981	-33154	-0.18%	-0.003%
49	5.093	5.067	5.124	PH	-609	-50658	-0.27%	-0.005%
50	5.139	5.124	5.195	PH	-1404	-82564	-0.44%	-0.008%
51	5.205	5.195	5.242	PH	-1943	-62836	-0.33%	-0.006%
52	5.263	5.242	5.291	PH	-1013	-45341	-0.24%	-0.005%
53	5.303	5.291	5.318	PH	-1833	-32800	-0.17%	-0.003%
54	5.336	5.318	5.359	PH	-217	-30021	-0.16%	-0.003%
55	5.395	5.359	5.408	PH	-1469	-46929	-0.25%	-0.005%
56	5.430	5.408	5.463	PH	-279	-40645	-0.22%	-0.004%
57	5.506	5.463	5.521	PH	-1534	-62254	-0.33%	-0.006%
58	5.554	5.521	5.585	PH	-1080	-57517	-0.31%	-0.006%
59	5.598	5.585	5.630	PH	-1686	-49372	-0.26%	-0.005%
60	5.657	5.630	5.680	PH	-1868	-60670	-0.32%	-0.006%
61	5.703	5.680	5.721	PH	-1578	-47267	-0.25%	-0.005%
62	5.754	5.721	5.775	PH	-1199	-53888	-0.29%	-0.005%
63	5.804	5.775	5.829	PH	914	-13336	-0.07%	-0.001%
64	5.838	5.829	5.865	PH	-697	-19641	-0.10%	-0.002%
65	5.890	5.865	5.915	PH	-161	-21110	-0.11%	-0.002%
66	5.956	5.915	6.012	PH	266	-33593	-0.18%	-0.003%
67	6.028	6.012	6.052	PH	-507	-23765	-0.13%	-0.002%
68	6.086	6.052	6.122	PH	339	-21309	-0.11%	-0.002%
69	6.140	6.122	6.159	PH	-131	-7066	-0.04%	-0.001%
70	6.177	6.159	6.215	PH	-166	-14764	-0.08%	-0.002%
71	6.231	6.215	6.252	PH	266	-3664	-0.02%	-0.000%
72	6.262	6.252	6.284	PH	-214	-12362	-0.07%	-0.001%
73	6.311	6.284	6.338	PH	-234	-24808	-0.13%	-0.003%
74	6.373	6.338	6.399	PH	4507	62120	0.33%	0.006%
75	6.407	6.399	6.435	HH	1422	11380	0.06%	0.001%
76	6.447	6.435	6.460	PH	-315	-6326	-0.03%	-0.001%
77	6.480	6.460	6.515	PH	3	-9380	-0.05%	-0.001%
78	6.543	6.515	6.565	PH	-37	-9316	-0.05%	-0.001%
79	6.608	6.565	6.635	PH	378	-353	-0.00%	-0.000%
80	6.645	6.635	6.655	PH	-113	-2387	-0.01%	-0.000%
81	6.675	6.655	6.694	PH	812	4989	0.03%	0.001%
82	6.713	6.694	6.727	PH	897	8039	0.04%	0.001%
83	6.746	6.727	6.765	HH	1470	24035	0.13%	0.002%
84	6.781	6.765	6.805	HH	2283	33078	0.18%	0.003%
85	6.830	6.805	6.842	HH	1986	30054	0.16%	0.003%
86	6.860	6.842	6.877	HH	2512	43823	0.23%	0.004%
87	6.888	6.877	6.904	HH	2279	28869	0.15%	0.003%
88	6.926	6.904	6.961	HH	4385	75337	0.40%	0.008%
89	6.983	6.961	7.001	HH	1454	23986	0.13%	0.002%

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90	7.022	7.001	7.075	HH	2773	65688	0.35%	0.007%
91	7.106	7.075	7.122	HH	1910	35506	0.19%	0.004%
92	7.149	7.122	7.192	HH	3514	79485	0.42%	0.008%
93	7.207	7.192	7.219	HH	1565	23471	0.12%	0.002%
94	7.231	7.219	7.242	HH	1865	22075	0.12%	0.002%
95	7.278	7.242	7.294	HH	2516	62303	0.33%	0.006%
96	7.319	7.294	7.347	HH	3554	76327	0.41%	0.008%
97	7.362	7.347	7.376	HH	1471	22338	0.12%	0.002%
98	7.425	7.376	7.458	HH	7463	156919	0.83%	0.016%
99	7.479	7.458	7.495	HH	2657	48882	0.26%	0.005%
100	7.512	7.495	7.535	HH	2837	56071	0.30%	0.006%
101	7.569	7.535	7.582	HH	6387	113018	0.60%	0.012%
102	7.595	7.582	7.638	HH	6231	152716	0.81%	0.016%
103	7.708	7.638	7.722	HH	5379	198331	1.05%	0.020%
104	7.745	7.722	7.789	HH	15594	309134	1.64%	0.031%
105	7.808	7.789	7.820	HH	5510	85225	0.45%	0.009%
106	7.839	7.820	7.863	HH	9353	172447	0.92%	0.018%
107	7.886	7.863	7.907	HH	8387	168124	0.89%	0.017%
108	7.925	7.907	7.946	HH	6627	143175	0.76%	0.015%
109	8.015	7.946	8.050	HH	12813	466752	2.48%	0.047%
110	8.078	8.050	8.103	HH	168441	1925234	10.23%	0.196%
111	8.119	8.103	8.146	HH	30165	521706	2.77%	0.053%
112	8.164	8.146	8.208	HH	22449	470857	2.50%	0.048%
113	8.222	8.208	8.234	HH	7809	118230	0.63%	0.012%
114	8.256	8.234	8.324	HH	10295	418047	2.22%	0.043%
115	8.342	8.324	8.357	HH	7857	139345	0.74%	0.014%
116	8.391	8.357	8.408	HH	11392	277450	1.47%	0.028%
117	8.427	8.408	8.439	HH	10124	180129	0.96%	0.018%
118	8.459	8.439	8.479	HH	20243	332929	1.77%	0.034%
119	8.496	8.479	8.507	HH	13801	203721	1.08%	0.021%
120	8.523	8.507	8.538	HH	18076	269620	1.43%	0.027%
121	8.551	8.538	8.578	HH	16562	289484	1.54%	0.029%
122	8.624	8.578	8.642	HH	11822	344238	1.83%	0.035%
123	8.692	8.642	8.710	HH	9766	374489	1.99%	0.038%
124	8.748	8.710	8.775	HH	13742	407683	2.17%	0.041%
125	8.787	8.775	8.812	HH	9183	197329	1.05%	0.020%
126	8.837	8.812	8.858	HH	16860	336101	1.79%	0.034%
127	8.868	8.858	8.895	HH	9855	203387	1.08%	0.021%
128	8.917	8.895	8.943	HH	10577	269512	1.43%	0.027%
129	8.959	8.943	8.971	HH	8929	139885	0.74%	0.014%
130	8.982	8.971	9.005	HH	8927	174325	0.93%	0.018%
131	9.033	9.005	9.050	HH	11378	263228	1.40%	0.027%
132	9.070	9.050	9.088	HH	11112	235415	1.25%	0.024%
133	9.129	9.088	9.149	HH	12505	393921	2.09%	0.040%
134	9.210	9.149	9.240	HH	20721	717060	3.81%	0.073%
135	9.286	9.240	9.313	HH	14591	533743	2.84%	0.054%
136	9.342	9.313	9.359	HH	12880	321604	1.71%	0.033%
137	9.372	9.359	9.381	HH	12273	155760	0.83%	0.016%
138	9.389	9.381	9.411	HH	12179	199984	1.06%	0.020%
139	9.444	9.411	9.498	HH	13346	560784	2.98%	0.057%
140	9.527	9.498	9.542	HH	11320	275079	1.46%	0.028%
141	9.565	9.542	9.590	HH	12575	345698	1.84%	0.035%

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142	9.614	9.590	9.654	HH	24210	560577	2.98%	0.057%
143	9.715	9.654	9.752	HH	12539	688133	3.66%	0.070%
144	9.778	9.752	9.806	HH	12269	377632	2.01%	0.038%
145	9.842	9.806	9.869	HH	11999	429871	2.28%	0.044%
146	9.957	9.869	9.969	HH	13950	726386	3.86%	0.074%
147	10.000	9.969	10.031	HH	23227	641963	3.41%	0.065%
148	10.079	10.031	10.112	HH	16837	747953	3.98%	0.076%
149	10.141	10.112	10.171	HH	17485	529720	2.82%	0.054%
150	10.196	10.171	10.218	HH	14377	386422	2.05%	0.039%
151	10.253	10.218	10.298	HH	18695	770255	4.09%	0.078%
152	10.351	10.298	10.385	HH	31308	1002923	5.33%	0.102%
153	10.422	10.385	10.485	HH	37688	1268596	6.74%	0.129%
154	10.493	10.485	10.520	HH	14810	304704	1.62%	0.031%
155	10.602	10.520	10.648	HH	21988	1290847	6.86%	0.131%
156	10.678	10.648	10.710	HH	27085	754665	4.01%	0.077%
157	10.741	10.710	10.785	HH	18726	775936	4.12%	0.079%
158	10.806	10.785	10.841	HH	16980	544721	2.90%	0.055%
159	10.856	10.841	10.868	HH	16865	268914	1.43%	0.027%
160	10.878	10.868	10.890	HH	16457	209745	1.11%	0.021%
161	10.911	10.890	10.941	HH	17372	507036	2.69%	0.052%
162	11.000	10.941	11.015	HH	18301	771486	4.10%	0.079%
163	11.053	11.015	11.078	HH	30896	813476	4.32%	0.083%
164	11.093	11.078	11.112	HH	18964	373117	1.98%	0.038%
165	11.141	11.112	11.178	HH	30596	885146	4.70%	0.090%
166	11.205	11.178	11.227	HH	19386	518279	2.75%	0.053%
167	11.248	11.227	11.270	HH	19645	465515	2.47%	0.047%
168	11.293	11.270	11.308	HH	19460	420125	2.23%	0.043%
169	11.343	11.308	11.384	HH	20074	875121	4.65%	0.089%
170	11.407	11.384	11.417	HH	20515	388332	2.06%	0.040%
171	11.435	11.417	11.468	HH	23272	648545	3.45%	0.066%
172	11.503	11.468	11.528	HH	30017	852844	4.53%	0.087%
173	11.538	11.528	11.562	HH	23097	450072	2.39%	0.046%
174	11.579	11.562	11.632	HH	24074	884548	4.70%	0.090%
175	11.654	11.632	11.672	HH	21025	465719	2.48%	0.047%
176	11.721	11.672	11.752	HH	33230	1174762	6.24%	0.120%
177	11.808	11.752	11.854	HH	23191	1315877	6.99%	0.134%
178	11.875	11.854	11.902	HH	24639	642823	3.42%	0.065%
179	11.927	11.902	11.949	HH	22318	610284	3.24%	0.062%
180	11.991	11.949	12.052	HH	49175	1676929	8.91%	0.171%
181	12.069	12.052	12.085	HH	23273	447311	2.38%	0.046%
182	12.103	12.085	12.115	HH	24065	418124	2.22%	0.043%
183	12.129	12.115	12.158	HH	24347	609842	3.24%	0.062%
184	12.192	12.158	12.203	HH	25563	642205	3.41%	0.065%
185	12.208	12.203	12.233	HH	25037	423023	2.25%	0.043%
186	12.299	12.233	12.319	HH	35295	1430518	7.60%	0.146%
187	12.362	12.319	12.388	HH	42327	1325045	7.04%	0.135%
188	12.414	12.388	12.492	HH	70026	2152687	11.44%	0.219%
189	12.509	12.492	12.532	HH	25895	590554	3.14%	0.060%
190	12.556	12.532	12.593	HH	39597	1153907	6.13%	0.117%
191	12.658	12.593	12.684	HH	36532	1601803	8.51%	0.163%
192	12.709	12.684	12.757	HH	92203	2032902	10.80%	0.207%
193	12.775	12.757	12.798	HH	34729	776388	4.13%	0.079%
194	12.808	12.798	12.842	HH	32485	775515	4.12%	0.079%

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195	12.853	12.842	12.871	HH	29443	514025	2.73%	0.052%
196	12.890	12.871	12.952	HH	29768	1366941	7.26%	0.139%
197	12.974	12.952	13.028	HH	41342	1559843	8.29%	0.159%
198	13.046	13.028	13.070	HH	33193	778806	4.14%	0.079%
199	13.133	13.070	13.151	HH	33512	1504544	8.00%	0.153%
200	13.177	13.151	13.248	HH	48116	2116944	11.25%	0.215%
201	13.304	13.248	13.346	HH	67879	2539047	13.49%	0.258%
202	13.367	13.346	13.388	HH	37158	925637	4.92%	0.094%
203	13.411	13.388	13.432	HH	64498	1269181	6.75%	0.129%
204	13.451	13.432	13.492	HH	51849	1518892	8.07%	0.155%
205	13.514	13.492	13.527	HH	49092	949805	5.05%	0.097%
206	13.560	13.527	13.601	HH	59941	2231662	11.86%	0.227%
207	13.620	13.601	13.655	HH	53304	1413994	7.51%	0.144%
208	13.671	13.655	13.695	HH	38569	927202	4.93%	0.094%
209	13.701	13.695	13.728	HH	38568	738529	3.93%	0.075%
210	13.752	13.728	13.765	HH	39964	848878	4.51%	0.086%
211	13.792	13.765	13.831	HH	42883	1619226	8.61%	0.165%
212	13.848	13.831	13.875	HH	40620	1058584	5.63%	0.108%
213	13.966	13.875	13.985	HH	51042	2924988	15.55%	0.298%
214	14.012	13.985	14.032	HH	51754	1408687	7.49%	0.143%
215	14.049	14.032	14.082	HH	50944	1410579	7.50%	0.144%
216	14.124	14.082	14.165	HH	77572	2898909	15.41%	0.295%
217	14.182	14.165	14.203	HH	58066	1250977	6.65%	0.127%
218	14.223	14.203	14.255	HH	60471	1756597	9.34%	0.179%
219	14.280	14.255	14.306	HH	73878	1892029	10.06%	0.193%
220	14.349	14.306	14.385	HH	61673	2613643	13.89%	0.266%
221	14.403	14.385	14.422	HH	56150	1199002	6.37%	0.122%
222	14.463	14.422	14.509	HH	455302	8423315	44.77%	0.857%
223	14.552	14.509	14.571	HH	80984	2410109	12.81%	0.245%
224	14.594	14.571	14.614	HH	154378	2655025	14.11%	0.270%
225	14.635	14.614	14.691	HH	169786	4666823	24.80%	0.475%
226	14.708	14.691	14.725	HH	64855	1291504	6.86%	0.131%
227	14.755	14.725	14.767	HH	71324	1683516	8.95%	0.171%
228	14.784	14.767	14.835	HH	73895	2799655	14.88%	0.285%
229	14.856	14.835	14.878	HH	65901	1638341	8.71%	0.167%
230	14.912	14.878	14.935	HH	68884	2239772	11.90%	0.228%
231	14.955	14.935	14.983	HH	69274	1960020	10.42%	0.199%
232	14.996	14.983	15.015	HH	69109	1303297	6.93%	0.133%
233	15.050	15.015	15.124	HH	217789	7145694	37.98%	0.727%
234	15.184	15.124	15.213	HH	117848	4453606	23.67%	0.453%
235	15.242	15.213	15.257	HH	101073	2388317	12.69%	0.243%
236	15.272	15.257	15.292	HH	105988	1969289	10.47%	0.200%
237	15.308	15.292	15.338	HH	88521	2279279	12.11%	0.232%
238	15.361	15.338	15.389	HH	84370	2503965	13.31%	0.255%
239	15.432	15.389	15.468	HH	106328	4376138	23.26%	0.445%
240	15.507	15.468	15.538	HH	90763	3587827	19.07%	0.365%
241	15.590	15.538	15.632	HH	89656	4809812	25.56%	0.489%
242	15.686	15.632	15.724	HH	136351	5407051	28.74%	0.550%
243	15.747	15.724	15.832	HH	92347	5638706	29.97%	0.574%
244	15.864	15.832	15.898	HH	100110	3746367	19.91%	0.381%
245	15.977	15.898	16.020	HH	111622	7320703	38.91%	0.745%
246	16.069	16.020	16.112	HH	146382	6293448	33.45%	0.640%

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247	16.165	16.112	16.224	HH	240812	9485653	50.41%	0.965%
248	16.248	16.224	16.265	HH	110560	2615648	13.90%	0.266%
249	16.295	16.265	16.325	HH	134664	4239241	22.53%	0.431%
250	16.331	16.325	16.382	HH	111208	3719137	19.77%	0.378%
251	16.389	16.382	16.405	HH	110780	1547397	8.22%	0.157%
252	16.418	16.405	16.433	HH	110361	1836641	9.76%	0.187%
253	16.482	16.433	16.517	HH	171943	6558932	34.86%	0.667%
254	16.543	16.517	16.578	HH	208650	5563507	29.57%	0.566%
255	16.641	16.578	16.665	HH	188480	7138382	37.94%	0.726%
256	16.680	16.665	16.700	HH	133751	2747289	14.60%	0.280%
257	16.714	16.700	16.739	HH	124030	2801816	14.89%	0.285%
258	16.792	16.739	16.805	HH	128793	4803712	25.53%	0.489%
259	16.816	16.805	16.831	HH	127174	1950411	10.37%	0.198%
260	16.857	16.831	16.878	HH	142259	3746752	19.91%	0.381%
261	16.931	16.878	16.988	HH	143497	8833902	46.95%	0.899%
262	17.016	16.988	17.062	HH	159641	6370584	33.86%	0.648%
263	17.088	17.062	17.121	HH	191853	5579066	29.65%	0.568%
264	17.140	17.121	17.162	HH	135570	3259882	17.33%	0.332%
265	17.205	17.162	17.228	HH	145593	5582713	29.67%	0.568%
266	17.250	17.228	17.301	HH	142965	5830042	30.99%	0.593%
267	17.341	17.301	17.382	HH	133548	6346556	33.73%	0.646%
268	17.414	17.382	17.432	HH	137053	4007521	21.30%	0.408%
269	17.524	17.432	17.582	HH	188446	13166391	69.98%	1.340%
270	17.648	17.582	17.718	HH	179477	12404947	65.93%	1.262%
271	17.742	17.718	17.768	HH	150857	4306071	22.89%	0.438%
272	17.835	17.768	17.865	HH	172165	8863172	47.11%	0.902%
273	17.891	17.865	17.915	HH	234234	5951918	31.63%	0.606%
274	17.950	17.915	17.995	HH	205896	8727713	46.39%	0.888%
275	18.016	17.995	18.042	HH	179797	4667311	24.81%	0.475%
276	18.058	18.042	18.075	HH	165123	3169914	16.85%	0.323%
277	18.089	18.075	18.118	HH	161404	4077414	21.67%	0.415%
278	18.137	18.118	18.151	HH	153165	2996321	15.92%	0.305%
279	18.182	18.151	18.279	HH	183230	11874945	63.11%	1.208%
280	18.355	18.279	18.410	HH	194359	13093797	69.59%	1.332%
281	18.447	18.410	18.476	HH	179953	6731520	35.78%	0.685%
282	18.490	18.476	18.512	HH	179486	3688565	19.60%	0.375%
283	18.525	18.512	18.585	HH	166457	7059890	37.52%	0.718%
284	18.619	18.585	18.653	HH	178730	6813071	36.21%	0.693%
285	18.658	18.653	18.675	HH	164731	2141719	11.38%	0.218%
286	18.715	18.675	18.745	HH	259938	8986695	47.76%	0.914%
287	18.757	18.745	18.807	HH	217437	7128558	37.89%	0.725%
288	18.867	18.807	18.921	HH	192703	11994668	63.75%	1.221%
289	18.979	18.921	19.005	HH	204694	9316518	49.51%	0.948%
290	19.023	19.005	19.072	HH	185845	7124866	37.87%	0.725%
291	19.148	19.072	19.182	HH	191615	11724114	62.31%	1.193%
292	19.193	19.182	19.222	HH	184376	4360588	23.18%	0.444%
293	19.246	19.222	19.284	HH	191245	6831951	36.31%	0.695%
294	19.318	19.284	19.334	HH	182765	5290742	28.12%	0.538%
295	19.351	19.334	19.382	HH	188247	5273595	28.03%	0.537%
296	19.422	19.382	19.446	HH	195836	7234872	38.45%	0.736%
297	19.477	19.446	19.505	HH	206855	7037578	37.40%	0.716%
298	19.517	19.505	19.538	HH	206461	4062094	21.59%	0.413%
299	19.547	19.538	19.595	HH	205269	6572393	34.93%	0.669%

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300	19.602	19.595	19.612	HH	186630	1855277	9.86%	0.189%
301	19.653	19.612	19.692	HH	196758	9177044	48.77%	0.934%
302	19.759	19.692	19.797	HH	219511	12960366	68.88%	1.319%
303	19.816	19.797	19.838	HH	202592	4935578	26.23%	0.502%
304	19.844	19.838	19.858	HH	200433	2397608	12.74%	0.244%
305	19.885	19.858	19.917	HH	207910	7234266	38.45%	0.736%
306	19.934	19.917	19.962	HH	208902	5372989	28.56%	0.547%
307	19.980	19.962	19.989	HH	201230	3273105	17.40%	0.333%
308	20.041	19.989	20.092	HH	257307	13521551	71.86%	1.376%
309	20.107	20.092	20.118	HH	214200	3398297	18.06%	0.346%
310	20.153	20.118	20.178	HH	214753	7633280	40.57%	0.777%
311	20.186	20.178	20.192	HH	213272	1695399	9.01%	0.173%
312	20.244	20.192	20.301	HH	224551	14263967	75.81%	1.452%
313	20.349	20.301	20.382	HH	225129	10602353	56.35%	1.079%
314	20.400	20.382	20.418	HH	220309	4801258	25.52%	0.489%
315	20.451	20.418	20.462	HH	220890	5675047	30.16%	0.577%
316	20.475	20.462	20.542	HH	223133	10423099	55.40%	1.061%
317	20.557	20.542	20.689	HH	220132	18815653	100.00%	1.915%
318	20.704	20.689	20.722	HH	208601	4089706	21.74%	0.416%
319	20.734	20.722	20.784	HH	209709	7740580	41.14%	0.788%
320	20.802	20.784	20.850	HH	208083	8119065	43.15%	0.826%
321	20.895	20.850	20.942	HH	207410	11192119	59.48%	1.139%
322	20.991	20.942	21.003	HH	210144	7468565	39.69%	0.760%
323	21.007	21.003	21.075	HH	207187	8676707	46.11%	0.883%
324	21.084	21.075	21.094	HH	201891	2296947	12.21%	0.234%
325	21.107	21.094	21.198	HH	202384	12261659	65.17%	1.248%
326	21.206	21.198	21.233	HH	194518	4076195	21.66%	0.415%
327	21.245	21.233	21.260	HH	191319	3009971	16.00%	0.306%
328	21.275	21.260	21.288	HH	191082	3249992	17.27%	0.331%
329	21.304	21.288	21.316	HH	188804	3178185	16.89%	0.323%
330	21.324	21.316	21.374	HH	187803	6381692	33.92%	0.649%
331	21.429	21.374	21.515	HH	195654	15976742	84.91%	1.626%
332	21.535	21.515	21.572	HH	184963	6147296	32.67%	0.626%
333	21.585	21.572	21.621	HH	185431	5395849	28.68%	0.549%
334	21.633	21.621	21.643	HH	180695	2315969	12.31%	0.236%
335	21.650	21.643	21.680	HH	179049	3934468	20.91%	0.400%
336	21.688	21.680	21.719	HH	178490	4148764	22.05%	0.422%
337	21.728	21.719	21.792	HH	171759	7426682	39.47%	0.756%
338	21.813	21.792	21.872	HH	172369	8148747	43.31%	0.829%
339	21.930	21.872	21.978	HH	178471	10939669	58.14%	1.113%
340	21.984	21.978	22.038	HH	170532	6003640	31.91%	0.611%
341	22.046	22.038	22.072	HH	167106	3307821	17.58%	0.337%
342	22.121	22.072	22.198	HH	168868	12566545	66.79%	1.279%
343	22.207	22.198	22.259	HH	165019	5920765	31.47%	0.603%
344	22.270	22.259	22.325	HH	161766	6290768	33.43%	0.640%
345	22.336	22.325	22.348	HH	156228	2169531	11.53%	0.221%
346	22.356	22.348	22.394	HH	156731	4310898	22.91%	0.439%
347	22.407	22.394	22.421	HH	157483	2487542	13.22%	0.253%
348	22.432	22.421	22.451	HH	157757	2788409	14.82%	0.284%
349	22.498	22.451	22.570	HH	160623	11218003	59.62%	1.142%
350	22.586	22.570	22.607	HH	153655	3360872	17.86%	0.342%
351	22.617	22.607	22.655	HH	151905	4311937	22.92%	0.439%

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352	22.663	22.655	22.689	HH	151889	3030597	16.11%	0.308%		
353	22.704	22.689	22.774	HH	150984	7574948	40.26%	0.771%		
354	22.799	22.774	22.844	HH	150765	6234280	33.13%	0.634%		
355	22.858	22.844	22.902	HH	148637	5124044	27.23%	0.521%		
356	22.920	22.902	22.934	HH	148169	2833039	15.06%	0.288%		
357	22.942	22.934	22.953	HH	147865	1644983	8.74%	0.167%		
358	22.962	22.953	22.992	HH	145250	3348897	17.80%	0.341%		
359	22.998	22.992	23.015	HH	144844	1999176	10.63%	0.203%		
360	23.032	23.015	23.068	HH	143738	4531303	24.08%	0.461%		
361	23.106	23.068	23.129	HH	143127	5194698	27.61%	0.529%		
362	23.146	23.129	23.155	HH	142781	2195788	11.67%	0.223%		
363	23.172	23.155	23.183	HH	145484	2370189	12.60%	0.241%		
364	23.188	23.183	23.235	HH	144425	4450761	23.65%	0.453%		
365	23.245	23.235	23.282	HH	139360	3876468	20.60%	0.394%		
366	23.287	23.282	23.322	HH	139456	3302123	17.55%	0.336%		
367	23.333	23.322	23.339	HH	136705	1384410	7.36%	0.141%		
368	23.348	23.339	23.394	HH	138051	4536534	24.11%	0.462%		
369	23.405	23.394	23.423	HH	136595	2367585	12.58%	0.241%		
370	23.434	23.423	23.443	HH	136160	1575782	8.37%	0.160%		
371	23.479	23.443	23.513	HH	138824	5750628	30.56%	0.585%		
372	23.523	23.513	23.535	HH	135000	1781478	9.47%	0.181%		
373	23.549	23.535	23.628	HH	135706	7490596	39.81%	0.762%		
374	23.652	23.628	23.668	HH	133637	3170817	16.85%	0.323%		
375	23.683	23.668	23.701	HH	132713	2610785	13.88%	0.266%		
376	23.727	23.701	23.742	HH	131680	3166880	16.83%	0.322%		
377	23.747	23.742	23.765	HH	131045	1870091	9.94%	0.190%		
378	23.774	23.765	23.815	HH	130749	3830543	20.36%	0.390%		
379	23.824	23.815	23.872	HH	130340	4390651	23.34%	0.447%		
380	23.954	23.872	24.010	HH	131491	10548552	56.06%	1.073%		
381	24.020	24.010	24.042	HH	125562	2369524	12.59%	0.241%		
382	24.049	24.042	24.058	HH	124120	1195096	6.35%	0.122%		
383	24.073	24.058	24.102	HHA	125095	3357664	17.85%	0.342%		
					Sum of corrected areas:					982694674

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