

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081118\
 Data File : FG002064.D
 Signal(s) : FID1A.ch
 Acq On : 11 Aug 2018 20:16
 Sample : J4442-26
 Misc :
 ALS Vial : 5 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	2.217	2.175	2.266	BH	546	-3427	-0.04%	-0.001%
2	2.279	2.266	2.356	PH	-296	-27024	-0.28%	-0.005%
3	2.365	2.356	2.380	PH	-597	-9150	-0.10%	-0.002%
4	2.392	2.380	2.409	PH	-422	-10489	-0.11%	-0.002%
5	2.433	2.409	2.458	PH	987	-6579	-0.07%	-0.001%
6	2.471	2.458	2.491	PH	33	-8556	-0.09%	-0.002%
7	2.505	2.491	2.545	PH	-669	-27634	-0.29%	-0.006%
8	2.557	2.545	2.634	PH	-989	-60061	-0.63%	-0.012%
9	2.655	2.634	2.713	PH	-935	-56902	-0.60%	-0.012%
10	2.748	2.713	2.792	PH	-665	-51766	-0.55%	-0.011%
11	2.806	2.792	2.881	PH	-1199	-72504	-0.76%	-0.015%
12	2.900	2.881	2.910	PH	-1410	-25308	-0.27%	-0.005%
13	2.954	2.910	2.985	PH	-1279	-65726	-0.69%	-0.013%
14	3.007	2.985	3.058	PH	-1441	-66894	-0.71%	-0.014%
15	3.098	3.058	3.125	PH	-877	-52934	-0.56%	-0.011%
16	3.142	3.125	3.167	PH	-1059	-32089	-0.34%	-0.007%
17	3.188	3.167	3.270	PH	-993	-96614	-1.02%	-0.020%
18	3.302	3.270	3.321	PH	-1703	-54236	-0.57%	-0.011%
19	3.338	3.321	3.359	PH	-1718	-41607	-0.44%	-0.008%
20	3.382	3.359	3.432	PH	-1817	-84365	-0.89%	-0.017%
21	3.443	3.432	3.458	PH	-1950	-31664	-0.33%	-0.006%
22	3.483	3.458	3.533	PH	-1671	-83773	-0.88%	-0.017%
23	3.548	3.533	3.592	PH	-1883	-71057	-0.75%	-0.014%
24	3.617	3.592	3.638	PH	-1901	-56163	-0.59%	-0.011%
25	3.649	3.638	3.655	PH	-1960	-19622	-0.21%	-0.004%
26	3.669	3.655	3.689	PH	-1903	-40052	-0.42%	-0.008%
27	3.704	3.689	3.731	PH	-1939	-52126	-0.55%	-0.011%
28	3.771	3.731	3.827	PH	-1983	-122052	-1.29%	-0.025%
29	3.861	3.827	3.992	PH	11178	185254	1.95%	0.038%
30	4.003	3.992	4.028	PH	-618	-18840	-0.20%	-0.004%
31	4.049	4.028	4.060	PH	-893	-19568	-0.21%	-0.004%
32	4.079	4.060	4.161	PH	-921	-79325	-0.84%	-0.016%
33	4.185	4.161	4.210	PH	-1114	-42015	-0.44%	-0.009%
34	4.231	4.210	4.281	PH	-957	-63906	-0.67%	-0.013%
35	4.298	4.281	4.312	PH	-1677	-32251	-0.34%	-0.007%
36	4.332	4.312	4.360	PH	-1522	-50012	-0.53%	-0.010%

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37	4.385	4.360	4.465	PH	1019	-72234	-0.76%	-0.015%
38	4.479	4.465	4.496	PH	-1414	-32347	-0.34%	-0.007%
39	4.509	4.496	4.564	PH	-1908	-82009	-0.86%	-0.017%
40	4.600	4.564	4.610	PH	-2152	-61352	-0.65%	-0.012%
41	4.641	4.610	4.673	PH	-2015	-81957	-0.86%	-0.017%
42	4.686	4.673	4.712	PH	-2032	-50683	-0.53%	-0.010%
43	4.736	4.712	4.797	PH	-2173	-118938	-1.25%	-0.024%
44	4.823	4.797	4.885	PH	-1623	-115673	-1.22%	-0.024%
45	4.905	4.885	4.919	PH	-2311	-48647	-0.51%	-0.010%
46	4.931	4.919	4.941	PH	-2303	-32552	-0.34%	-0.007%
47	4.953	4.941	4.975	PH	-2298	-46948	-0.49%	-0.010%
48	4.986	4.975	5.015	PH	-2190	-54823	-0.58%	-0.011%
49	5.024	5.015	5.042	PH	-2229	-37069	-0.39%	-0.008%
50	5.094	5.042	5.239	PH	-57	-231579	-2.44%	-0.047%
51	5.263	5.239	5.289	PH	-1750	-64808	-0.68%	-0.013%
52	5.299	5.289	5.316	PH	-2332	-40198	-0.42%	-0.008%
53	5.343	5.316	5.355	PH	-2169	-54273	-0.57%	-0.011%
54	5.371	5.355	5.405	PH	-2133	-70623	-0.74%	-0.014%
55	5.429	5.405	5.465	PH	-1851	-83032	-0.88%	-0.017%
56	5.498	5.465	5.521	PH	-2282	-80906	-0.85%	-0.016%
57	5.538	5.521	5.581	PH	-2233	-86733	-0.91%	-0.018%
58	5.602	5.581	5.628	PH	-2431	-73033	-0.77%	-0.015%
59	5.661	5.628	5.677	PH	-2555	-76081	-0.80%	-0.015%
60	5.705	5.677	5.722	PH	-2288	-67637	-0.71%	-0.014%
61	5.754	5.722	5.775	PH	-2155	-75622	-0.80%	-0.015%
62	5.812	5.775	5.864	PH	-1479	-102882	-1.08%	-0.021%
63	5.886	5.864	5.911	PH	-1756	-56760	-0.60%	-0.012%
64	5.955	5.911	6.005	PH	-888	-95100	-1.00%	-0.019%
65	6.029	6.005	6.061	PH	-1777	-66682	-0.70%	-0.014%
66	6.091	6.061	6.159	PH	-437	-79828	-0.84%	-0.016%
67	6.175	6.159	6.212	PH	-1318	-50384	-0.53%	-0.010%
68	6.233	6.212	6.287	PH	-1216	-70483	-0.74%	-0.014%
69	6.311	6.287	6.337	PH	-1535	-55787	-0.59%	-0.011%
70	6.380	6.337	6.437	PH	262	-53792	-0.57%	-0.011%
71	6.449	6.437	6.472	PH	-1204	-28455	-0.30%	-0.006%
72	6.478	6.472	6.489	PH	-1392	-15270	-0.16%	-0.003%
73	6.504	6.489	6.533	PH	-1344	-39959	-0.42%	-0.008%
74	6.542	6.533	6.567	PH	-1530	-33527	-0.35%	-0.007%
75	6.577	6.567	6.593	PH	-1671	-27317	-0.29%	-0.006%
76	6.613	6.593	6.654	PH	-1479	-61418	-0.65%	-0.012%
77	6.675	6.654	6.694	PH	-1136	-36116	-0.38%	-0.007%
78	6.712	6.694	6.725	PH	-1193	-27448	-0.29%	-0.006%
79	6.781	6.725	6.808	PH	-144	-47199	-0.50%	-0.010%
80	6.830	6.808	6.840	PH	-823	-21796	-0.23%	-0.004%
81	6.867	6.840	6.881	PH	-365	-17762	-0.19%	-0.004%
82	6.895	6.881	6.904	PH	-563	-9843	-0.10%	-0.002%
83	6.927	6.904	6.962	PH	1317	-3482	-0.04%	-0.001%
84	6.986	6.962	7.004	PH	-550	-20961	-0.22%	-0.004%
85	7.025	7.004	7.075	PH	-225	-28346	-0.30%	-0.006%
86	7.105	7.075	7.122	PH	-552	-24397	-0.26%	-0.005%
87	7.151	7.122	7.198	PH	307	-24617	-0.26%	-0.005%
88	7.208	7.198	7.222	PH	-614	-9889	-0.10%	-0.002%
89	7.232	7.222	7.252	PH	-575	-12342	-0.13%	-0.003%

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90	7.279	7.252	7.292	PH	-65	-8615	-0.09%	-0.002%
91	7.319	7.292	7.347	PH	774	1896	0.02%	0.000%
92	7.362	7.347	7.376	PH	-555	-12758	-0.13%	-0.003%
93	7.426	7.376	7.463	PH	3660	28135	0.30%	0.006%
94	7.480	7.463	7.498	PH	29	-4903	-0.05%	-0.001%
95	7.514	7.498	7.538	PH	189	-3048	-0.03%	-0.001%
96	7.569	7.538	7.581	PH	2506	28093	0.30%	0.006%
97	7.596	7.581	7.641	HH	3965	62136	0.65%	0.013%
98	7.672	7.641	7.685	PH	991	13221	0.14%	0.003%
99	7.708	7.685	7.724	HH	1426	25039	0.26%	0.005%
100	7.746	7.724	7.789	HH	4646	80976	0.85%	0.016%
101	7.808	7.789	7.820	HH	1540	17833	0.19%	0.004%
102	7.839	7.820	7.863	HH	4485	63759	0.67%	0.013%
103	7.885	7.863	7.905	HH	2745	48056	0.51%	0.010%
104	7.925	7.905	7.961	HH	2791	68919	0.73%	0.014%
105	8.016	7.961	8.048	HH	5322	154725	1.63%	0.031%
106	8.079	8.048	8.145	HH	200392	2445630	25.78%	0.498%
107	8.164	8.145	8.215	HH	12885	280967	2.96%	0.057%
108	8.224	8.215	8.236	HH	3944	46931	0.49%	0.010%
109	8.257	8.236	8.328	HH	5367	201166	2.12%	0.041%
110	8.390	8.328	8.410	HH	5265	190398	2.01%	0.039%
111	8.429	8.410	8.439	HH	4893	79686	0.84%	0.016%
112	8.459	8.439	8.482	HH	9558	166774	1.76%	0.034%
113	8.523	8.482	8.537	HH	8737	219775	2.32%	0.045%
114	8.552	8.537	8.605	HH	10722	237077	2.50%	0.048%
115	8.623	8.605	8.641	HH	5297	93472	0.99%	0.019%
116	8.692	8.641	8.709	HH	4630	173475	1.83%	0.035%
117	8.748	8.709	8.817	HH	7692	342943	3.61%	0.070%
118	8.838	8.817	8.887	HH	9362	243520	2.57%	0.050%
119	8.917	8.887	8.942	HH	5244	149876	1.58%	0.031%
120	8.961	8.942	8.972	HH	4261	72002	0.76%	0.015%
121	8.984	8.972	9.005	HH	4462	81861	0.86%	0.017%
122	9.032	9.005	9.053	HH	6345	143003	1.51%	0.029%
123	9.075	9.053	9.088	HH	5206	101424	1.07%	0.021%
124	9.129	9.088	9.152	HH	6712	216189	2.28%	0.044%
125	9.210	9.152	9.241	HH	12042	409861	4.32%	0.083%
126	9.283	9.241	9.312	HH	8747	301836	3.18%	0.061%
127	9.341	9.312	9.358	HH	7453	182034	1.92%	0.037%
128	9.373	9.358	9.418	HH	7153	226211	2.38%	0.046%
129	9.445	9.418	9.495	HH	8486	277845	2.93%	0.057%
130	9.566	9.495	9.592	HH	7857	371980	3.92%	0.076%
131	9.614	9.592	9.651	HH	15685	326508	3.44%	0.066%
132	9.689	9.651	9.772	HH	9562	575282	6.06%	0.117%
133	9.782	9.772	9.812	HH	7506	166114	1.75%	0.034%
134	9.843	9.812	9.867	HH	7121	228039	2.40%	0.046%
135	9.887	9.867	9.903	HH	6972	143204	1.51%	0.029%
136	9.957	9.903	9.969	HH	8340	289724	3.05%	0.059%
137	10.001	9.969	10.031	HH	16418	423944	4.47%	0.086%
138	10.050	10.031	10.064	HH	9104	172611	1.82%	0.035%
139	10.087	10.064	10.113	HH	9968	272197	2.87%	0.055%
140	10.143	10.113	10.169	HH	10765	294295	3.10%	0.060%
141	10.198	10.169	10.214	HH	8488	214159	2.26%	0.044%

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142	10.276	10.214	10.295	HH	9985	453517	4.78%	0.092%
143	10.351	10.295	10.382	HH	20149	634213	6.68%	0.129%
144	10.422	10.382	10.492	HH	27924	888020	9.36%	0.181%
145	10.499	10.492	10.522	HH	9101	160026	1.69%	0.033%
146	10.574	10.522	10.590	HH	9987	386597	4.07%	0.079%
147	10.610	10.590	10.638	HH	11398	298878	3.15%	0.061%
148	10.690	10.638	10.709	HH	11724	449525	4.74%	0.091%
149	10.737	10.709	10.784	HH	11689	471634	4.97%	0.096%
150	10.808	10.784	10.842	HH	10559	344468	3.63%	0.070%
151	10.857	10.842	10.890	HH	10217	284471	3.00%	0.058%
152	10.908	10.890	10.952	HH	10207	358996	3.78%	0.073%
153	10.999	10.952	11.014	HH	10743	383672	4.04%	0.078%
154	11.052	11.014	11.110	HH	19787	717026	7.56%	0.146%
155	11.140	11.110	11.185	HH	20074	604230	6.37%	0.123%
156	11.206	11.185	11.227	HH	11301	265741	2.80%	0.054%
157	11.248	11.227	11.273	HH	11544	288410	3.04%	0.059%
158	11.297	11.273	11.308	HH	11481	225465	2.38%	0.046%
159	11.349	11.308	11.387	HH	12206	533012	5.62%	0.108%
160	11.413	11.387	11.424	HH	11983	249752	2.63%	0.051%
161	11.445	11.424	11.470	HH	12876	330486	3.48%	0.067%
162	11.532	11.470	11.582	HH	13231	807579	8.51%	0.164%
163	11.601	11.582	11.632	HH	12183	344712	3.63%	0.070%
164	11.652	11.632	11.668	HH	11828	246283	2.60%	0.050%
165	11.720	11.668	11.750	HH	20071	703508	7.41%	0.143%
166	11.775	11.750	11.791	HH	12085	291795	3.08%	0.059%
167	11.811	11.791	11.891	HH	13958	735965	7.76%	0.150%
168	11.921	11.891	11.944	HH	12355	376001	3.96%	0.077%
169	11.988	11.944	12.049	HH	47908	1200905	12.66%	0.244%
170	12.068	12.049	12.084	HH	13341	273285	2.88%	0.056%
171	12.105	12.084	12.161	HH	13824	605366	6.38%	0.123%
172	12.187	12.161	12.242	HH	13548	627903	6.62%	0.128%
173	12.282	12.242	12.291	HH	14816	398413	4.20%	0.081%
174	12.299	12.291	12.326	HH	14742	294358	3.10%	0.060%
175	12.361	12.326	12.395	HH	20591	635539	6.70%	0.129%
176	12.417	12.395	12.489	HH	23228	899027	9.48%	0.183%
177	12.506	12.489	12.540	HH	13726	405544	4.27%	0.083%
178	12.562	12.540	12.598	HH	14727	484534	5.11%	0.099%
179	12.611	12.598	12.652	HH	14444	442138	4.66%	0.090%
180	12.712	12.652	12.760	HH	24274	1070176	11.28%	0.218%
181	12.791	12.760	12.832	HH	17181	692479	7.30%	0.141%
182	12.848	12.832	12.870	HH	16274	355396	3.75%	0.072%
183	12.888	12.870	12.912	HH	15900	381848	4.02%	0.078%
184	12.928	12.912	12.947	HH	14813	309072	3.26%	0.063%
185	12.974	12.947	13.010	HH	19787	627104	6.61%	0.128%
186	13.034	13.010	13.078	HH	15929	631153	6.65%	0.128%
187	13.113	13.078	13.158	HH	15893	733210	7.73%	0.149%
188	13.181	13.158	13.225	HH	19158	689918	7.27%	0.140%
189	13.238	13.225	13.273	HH	16899	471178	4.97%	0.096%
190	13.316	13.273	13.336	HH	17751	626948	6.61%	0.128%
191	13.359	13.336	13.398	HH	17941	660401	6.96%	0.134%
192	13.408	13.398	13.434	HH	18051	380335	4.01%	0.077%
193	13.469	13.434	13.493	HH	18902	645173	6.80%	0.131%
194	13.511	13.493	13.527	HH	19588	383325	4.04%	0.078%

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195	13.558	13.527	13.605	HH	24500	968409	10.21%	0.197%
196	13.624	13.605	13.653	HH	19240	535776	5.65%	0.109%
197	13.664	13.653	13.677	HH	18664	264523	2.79%	0.054%
198	13.699	13.677	13.732	HH	19352	615962	6.49%	0.125%
199	13.789	13.732	13.816	HH	20941	1009739	10.64%	0.205%
200	13.858	13.816	13.886	HH	21031	853953	9.00%	0.174%
201	13.981	13.886	14.022	HH	29230	1912424	20.16%	0.389%
202	14.049	14.022	14.092	HH	25422	977834	10.31%	0.199%
203	14.120	14.092	14.143	HH	31475	809748	8.53%	0.165%
204	14.183	14.143	14.204	HH	28915	979365	10.32%	0.199%
205	14.220	14.204	14.236	HH	27385	512954	5.41%	0.104%
206	14.245	14.236	14.265	HH	26690	447664	4.72%	0.091%
207	14.282	14.265	14.301	HH	26452	545659	5.75%	0.111%
208	14.352	14.301	14.385	HH	29885	1342024	14.14%	0.273%
209	14.400	14.385	14.419	HH	27261	534550	5.63%	0.109%
210	14.461	14.419	14.522	HH	496729	8106064	85.44%	1.650%
211	14.553	14.522	14.585	HH	33186	1177892	12.41%	0.240%
212	14.600	14.585	14.609	HH	31850	446938	4.71%	0.091%
213	14.658	14.609	14.683	HH	42107	1597966	16.84%	0.325%
214	14.706	14.683	14.731	HH	36881	964557	10.17%	0.196%
215	14.772	14.731	14.787	HH	32010	1046203	11.03%	0.213%
216	14.803	14.787	14.832	HH	32335	845507	8.91%	0.172%
217	14.866	14.832	14.890	HH	37143	1190849	12.55%	0.242%
218	14.915	14.890	14.929	HH	33566	760186	8.01%	0.155%
219	14.949	14.929	14.974	HH	34000	910909	9.60%	0.185%
220	14.989	14.974	15.015	HH	34219	832753	8.78%	0.169%
221	15.053	15.015	15.151	HH	185518	6047030	63.73%	1.231%
222	15.183	15.151	15.217	HH	52771	1718850	18.12%	0.350%
223	15.239	15.217	15.279	HH	55351	1664138	17.54%	0.339%
224	15.294	15.279	15.338	HH	41476	1379199	14.54%	0.281%
225	15.431	15.338	15.456	HH	42259	2840760	29.94%	0.578%
226	15.499	15.456	15.534	HH	44460	1994142	21.02%	0.406%
227	15.585	15.534	15.654	HH	47981	3208099	33.81%	0.653%
228	15.683	15.654	15.712	HH	60980	1788897	18.85%	0.364%
229	15.743	15.712	15.777	HH	52850	1853467	19.54%	0.377%
230	15.791	15.777	15.805	HH	45178	748243	7.89%	0.152%
231	15.816	15.805	15.834	HH	45431	775123	8.17%	0.158%
232	15.859	15.834	15.895	HH	52886	1806489	19.04%	0.368%
233	15.970	15.895	16.018	HH	57514	3842575	40.50%	0.782%
234	16.036	16.018	16.045	HH	53755	848675	8.94%	0.173%
235	16.077	16.045	16.133	HH	82150	3409602	35.94%	0.694%
236	16.164	16.133	16.212	HH	83919	3038440	32.02%	0.618%
237	16.238	16.212	16.262	HH	59468	1698141	17.90%	0.346%
238	16.299	16.262	16.313	HH	61959	1811765	19.10%	0.369%
239	16.352	16.313	16.376	HH	60346	2208341	23.28%	0.449%
240	16.384	16.376	16.413	HH	59955	1319577	13.91%	0.269%
241	16.423	16.413	16.431	HH	59020	639934	6.74%	0.130%
242	16.484	16.431	16.508	HH	66917	2893125	30.49%	0.589%
243	16.515	16.508	16.525	HH	63207	636783	6.71%	0.130%
244	16.546	16.525	16.577	HH	66915	1984875	20.92%	0.404%
245	16.634	16.577	16.657	HH	96604	3563855	37.56%	0.725%
246	16.676	16.657	16.698	HH	86166	1869884	19.71%	0.381%

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247	16.709	16.698	16.736	HH	72194	1524680	16.07%	0.310%
248	16.753	16.736	16.765	HH	64727	1116064	11.76%	0.227%
249	16.854	16.765	16.890	HH	75223	5092772	53.68%	1.036%
250	16.931	16.890	16.984	HH	72457	3872470	40.81%	0.788%
251	17.021	16.984	17.057	HH	94801	3530756	37.21%	0.719%
252	17.083	17.057	17.122	HH	109632	3275118	34.52%	0.667%
253	17.141	17.122	17.155	HH	72518	1407684	14.84%	0.286%
254	17.175	17.155	17.215	HH	77386	2663147	28.07%	0.542%
255	17.243	17.215	17.303	HH	74436	3753633	39.56%	0.764%
256	17.342	17.303	17.378	HH	72211	3166977	33.38%	0.645%
257	17.403	17.378	17.435	HH	75739	2500313	26.35%	0.509%
258	17.482	17.435	17.491	HH	83288	2628513	27.70%	0.535%
259	17.519	17.491	17.567	HH	106160	3852598	40.61%	0.784%
260	17.613	17.567	17.623	HH	85266	2584733	27.24%	0.526%
261	17.643	17.623	17.714	HH	102462	4664546	49.16%	0.949%
262	17.738	17.714	17.770	HH	80591	2610261	27.51%	0.531%
263	17.832	17.770	17.858	HH	85091	4185950	44.12%	0.852%
264	17.892	17.858	17.924	HH	160794	4858685	51.21%	0.989%
265	17.942	17.924	17.983	HH	127328	3590636	37.84%	0.731%
266	18.011	17.983	18.072	HH	100822	4574771	48.22%	0.931%
267	18.086	18.072	18.113	HH	80607	1984820	20.92%	0.404%
268	18.173	18.113	18.194	HH	81818	3835097	40.42%	0.780%
269	18.211	18.194	18.286	HH	81309	4352090	45.87%	0.886%
270	18.350	18.286	18.402	HH	111352	6224528	65.60%	1.267%
271	18.442	18.402	18.465	HH	101701	3464775	36.52%	0.705%
272	18.483	18.465	18.505	HH	97863	2237507	23.58%	0.455%
273	18.527	18.505	18.584	HH	109097	4368628	46.04%	0.889%
274	18.611	18.584	18.670	HH	93897	4459061	47.00%	0.907%
275	18.724	18.670	18.807	HH	150537	9487912	100.00%	1.931%
276	18.859	18.807	18.913	HH	99676	5889799	62.08%	1.199%
277	18.983	18.913	19.018	HH	100833	5884793	62.02%	1.198%
278	19.032	19.018	19.067	HH	91570	2603738	27.44%	0.530%
279	19.083	19.067	19.101	HH	89131	1810740	19.08%	0.368%
280	19.143	19.101	19.171	HH	107282	4014571	42.31%	0.817%
281	19.189	19.171	19.208	HH	100023	2171944	22.89%	0.442%
282	19.244	19.208	19.282	HH	105901	4357787	45.93%	0.887%
283	19.304	19.282	19.330	HH	97570	2754892	29.04%	0.561%
284	19.346	19.330	19.358	HH	94424	1552412	16.36%	0.316%
285	19.378	19.358	19.388	HH	93913	1648996	17.38%	0.336%
286	19.425	19.388	19.442	HH	97475	3084093	32.51%	0.628%
287	19.468	19.442	19.485	HH	112793	2750002	28.98%	0.560%
288	19.515	19.485	19.595	HH	125794	7111404	74.95%	1.447%
289	19.615	19.595	19.635	HH	98849	2328264	24.54%	0.474%
290	19.653	19.635	19.677	HH	101119	2494736	26.29%	0.508%
291	19.704	19.677	19.722	HH	102881	2701318	28.47%	0.550%
292	19.758	19.722	19.808	HH	107912	5271306	55.56%	1.073%
293	19.829	19.808	19.854	HH	101689	2757887	29.07%	0.561%
294	19.883	19.854	19.905	HH	108435	3185043	33.57%	0.648%
295	19.929	19.905	19.967	HH	107832	3868349	40.77%	0.787%
296	19.996	19.967	20.015	HH	104964	2990139	31.52%	0.609%
297	20.033	20.015	20.055	HH	109728	2581067	27.20%	0.525%
298	20.067	20.055	20.098	HH	108179	2761626	29.11%	0.562%
299	20.100	20.098	20.136	HH	105631	2390525	25.20%	0.486%

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300	20.149	20.136	20.173	HH	105488	2297400	24.21%	0.468%
301	20.245	20.173	20.302	HH	116166	8455848	89.12%	1.721%
302	20.341	20.302	20.368	HH	115769	4345479	45.80%	0.884%
303	20.387	20.368	20.468	HH	111453	6528943	68.81%	1.329%
304	20.488	20.468	20.527	HH	107023	3752856	39.55%	0.764%
305	20.562	20.527	20.570	HH	106981	2756972	29.06%	0.561%
306	20.591	20.570	20.679	HH	110258	6782416	71.48%	1.380%
307	20.687	20.679	20.697	HH	102628	1154826	12.17%	0.235%
308	20.707	20.697	20.777	HH	103640	4848366	51.10%	0.987%
309	20.788	20.777	20.855	HH	101055	4656405	49.08%	0.948%
310	20.878	20.855	20.936	HH	100434	4768747	50.26%	0.970%
311	20.982	20.936	21.018	HH	101215	4912331	51.77%	1.000%
312	21.024	21.018	21.075	HH	97116	3244608	34.20%	0.660%
313	21.092	21.075	21.103	HH	95355	1564730	16.49%	0.318%
314	21.111	21.103	21.122	HH	94601	1075754	11.34%	0.219%
315	21.138	21.122	21.165	HH	94631	2413493	25.44%	0.491%
316	21.176	21.165	21.275	HH	94351	6031193	63.57%	1.227%
317	21.296	21.275	21.335	HH	89982	3198326	33.71%	0.651%
318	21.341	21.335	21.350	HH	88492	777896	8.20%	0.158%
319	21.358	21.350	21.368	HH	88709	990039	10.43%	0.201%
320	21.423	21.368	21.498	HH	95290	7006786	73.85%	1.426%
321	21.509	21.498	21.575	HH	85902	3913876	41.25%	0.797%
322	21.581	21.575	21.647	HH	84442	3600412	37.95%	0.733%
323	21.659	21.647	21.696	HH	84166	2462142	25.95%	0.501%
324	21.722	21.696	21.742	HH	83262	2243504	23.65%	0.457%
325	21.747	21.742	21.772	HH	82647	1459265	15.38%	0.297%
326	21.787	21.772	21.824	HH	82959	2543999	26.81%	0.518%
327	21.845	21.824	21.868	HH	81246	2117478	22.32%	0.431%
328	21.906	21.868	21.976	HH	82032	5188975	54.69%	1.056%
329	21.981	21.976	22.051	HH	79366	3503082	36.92%	0.713%
330	22.062	22.051	22.106	HH	77801	2545081	26.82%	0.518%
331	22.115	22.106	22.122	HH	78104	717134	7.56%	0.146%
332	22.131	22.122	22.142	HH	77210	920876	9.71%	0.187%
333	22.151	22.142	22.192	HH	76618	2304064	24.28%	0.469%
334	22.208	22.192	22.248	HH	77196	2497387	26.32%	0.508%
335	22.265	22.248	22.298	HH	74699	2185644	23.04%	0.445%
336	22.308	22.298	22.355	HH	73615	2464311	25.97%	0.502%
337	22.361	22.355	22.370	HH	72831	645277	6.80%	0.131%
338	22.374	22.370	22.383	HH	72303	583359	6.15%	0.119%
339	22.399	22.383	22.408	HH	71876	1067037	11.25%	0.217%
340	22.413	22.408	22.448	HH	72222	1702876	17.95%	0.347%
341	22.456	22.448	22.465	HH	71771	711671	7.50%	0.145%
342	22.511	22.465	22.561	HH	73944	4123917	43.46%	0.839%
343	22.592	22.561	22.634	HH	69893	2980544	31.41%	0.607%
344	22.662	22.634	22.748	HH	68143	4625087	48.75%	0.941%
345	22.770	22.748	22.797	HH	67459	1942761	20.48%	0.395%
346	22.811	22.797	22.835	HH	66933	1494816	15.75%	0.304%
347	22.850	22.835	22.863	HH	66118	1112855	11.73%	0.226%
348	22.873	22.863	22.878	HH	65936	586859	6.19%	0.119%
349	22.888	22.878	22.904	HH	66607	1019583	10.75%	0.207%
350	22.916	22.904	22.948	HH	66052	1730517	18.24%	0.352%
351	22.960	22.948	22.998	HH	65501	1960381	20.66%	0.399%

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352	23.008	22.998	23.018	HH	63970	761904	8.03%	0.155%
353	23.051	23.018	23.068	HH	64314	1889665	19.92%	0.385%
354	23.074	23.068	23.105	HH	63707	1404516	14.80%	0.286%
355	23.114	23.105	23.127	HH	63357	812537	8.56%	0.165%
356	23.170	23.127	23.242	HH	64621	4339824	45.74%	0.883%
357	23.266	23.242	23.334	HH	61284	3354969	35.36%	0.683%
358	23.345	23.334	23.351	HH	60508	609639	6.43%	0.124%
359	23.359	23.351	23.393	HH	60877	1484873	15.65%	0.302%
360	23.413	23.393	23.423	HH	61382	1103512	11.63%	0.225%
361	23.429	23.423	23.462	HH	60987	1390169	14.65%	0.283%
362	23.473	23.462	23.484	HH	59060	789136	8.32%	0.161%
363	23.513	23.484	23.578	HH	60621	3327980	35.08%	0.677%
364	23.584	23.578	23.593	HH	58035	512662	5.40%	0.104%
365	23.629	23.593	23.646	HH	58552	1824040	19.22%	0.371%
366	23.657	23.646	23.712	HH	58654	2232452	23.53%	0.454%
367	23.757	23.712	23.784	HH	56843	2447824	25.80%	0.498%
368	23.796	23.784	23.841	HH	56748	1902808	20.06%	0.387%
369	23.862	23.841	23.872	HH	56488	1022980	10.78%	0.208%
370	23.925	23.872	24.008	HH	60142	4691049	49.44%	0.955%
371	24.024	24.008	24.102	HHA	55635	3075958	32.42%	0.626%
					Sum of corrected areas:		491382807	

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