

rteres

Instrument :

FID_G

ClientSampleId :

C-15-14-15

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG03262
 Data File : FG009427.D
 Signal(s) : FID1A.ch
 Acq On : 26 Mar 2022 17:36
 Sample : N1958-15 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Reviewed By :Yogesh Patel 03/28/2022

Supervised By :mohammad ahmed 03/30/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032522.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.005	1.998	2.013	BH	288	1652	0.03%	0.001%
2	2.020	2.013	2.025	HH	199	1291	0.02%	0.001%
3	2.037	2.025	2.063	HH	637	7046	0.13%	0.006%
4	2.068	2.063	2.076	HH	200	1319	0.02%	0.001%
5	2.080	2.076	2.087	HH	171	992	0.02%	0.001%
6	2.093	2.087	2.118	HH	209	2939	0.05%	0.002%
7	2.129	2.118	2.137	HH	192	1858	0.03%	0.002%
8	2.155	2.137	2.173	HH	278	4184	0.08%	0.003%
9	2.177	2.173	2.187	HH	241	1763	0.03%	0.001%
10	2.196	2.187	2.208	HH	207	2145	0.04%	0.002%
11	2.215	2.208	2.218	HH	185	996	0.02%	0.001%
12	2.236	2.218	2.259	HH	575	6699	0.12%	0.006%
13	2.279	2.259	2.305	HH	437	6926	0.13%	0.006%
14	2.311	2.305	2.323	HH	209	1654	0.03%	0.001%
15	2.338	2.323	2.357	HH	184	3051	0.06%	0.003%
16	2.370	2.357	2.382	HH	446	4327	0.08%	0.004%
17	2.388	2.382	2.393	HH	220	1349	0.02%	0.001%
18	2.403	2.393	2.409	HH	279	2155	0.04%	0.002%
19	2.413	2.409	2.431	HH	221	2404	0.04%	0.002%
20	2.434	2.431	2.443	HH	190	1183	0.02%	0.001%
21	2.464	2.443	2.476	HH	385	4696	0.09%	0.004%
22	2.487	2.476	2.491	HH	167	1452	0.03%	0.001%
23	2.506	2.491	2.543	HH	1330	15163	0.28%	0.013%
24	2.548	2.543	2.553	HH	171	958	0.02%	0.001%
25	2.564	2.553	2.580	HH	280	3165	0.06%	0.003%
26	2.594	2.580	2.608	HH	220	2982	0.05%	0.002%
27	2.613	2.608	2.632	HH	179	2126	0.04%	0.002%
28	2.637	2.632	2.641	HH	176	742	0.01%	0.001%
29	2.645	2.641	2.650	HH	155	774	0.01%	0.001%
30	2.666	2.650	2.670	HH	176	1683	0.03%	0.001%
31	2.688	2.670	2.738	HH	768	10948	0.20%	0.009%
32	2.753	2.738	2.762	HH	129	1454	0.03%	0.001%
33	2.779	2.762	2.821	HH	1363	19456	0.35%	0.016%
34	2.840	2.821	2.852	HH	147	2243	0.04%	0.002%
35	2.855	2.852	2.865	HH	138	905	0.02%	0.001%
36	2.884	2.865	2.907	HH	234	4035	0.07%	0.003%

37	2.921	2.907	2.929	HH	175	1818	0.03%	0.002%
38	2.958	2.929	2.986	HH	1931	25932	0.03%	0.002%
39	3.003	2.986	3.023	HH	1233	13961	0.03%	0.002%
40	3.037	3.023	3.056	HH	290	4400	0.03%	0.002%
41	3.066	3.056	3.070	HH	206	1490	0.02%	0.001%
42	3.078	3.070	3.090	HH	239	2207	0.02%	0.001%
43	3.096	3.090	3.101	HH	178	973	0.02%	0.001%
44	3.105	3.101	3.112	HH	163	859	0.02%	0.001%
45	3.134	3.112	3.146	HH	213	2861	0.05%	0.002%
46	3.152	3.146	3.163	HH	141	994	0.02%	0.001%
47	3.188	3.163	3.201	HH	141	2101	0.04%	0.002%
48	3.206	3.201	3.218	HH	90	616	0.01%	0.001%
49	3.222	3.218	3.228	HH	103	425	0.01%	0.000%
50	3.256	3.228	3.287	HH	356	5729	0.10%	0.005%
51	3.301	3.287	3.317	HH	194	2256	0.04%	0.002%
52	3.322	3.317	3.330	HH	116	567	0.01%	0.000%
53	3.354	3.330	3.365	HH	299	3005	0.05%	0.003%
54	3.375	3.365	3.390	HH	221	2663	0.05%	0.002%
55	3.396	3.390	3.410	HH	161	1528	0.03%	0.001%
56	3.423	3.410	3.436	HH	126	1304	0.02%	0.001%
57	3.440	3.436	3.455	HH	148	850	0.02%	0.001%
58	3.458	3.455	3.471	HH	61	289	0.01%	0.000%
59	3.477	3.471	3.491	PH	22	158	0.00%	0.000%
60	3.495	3.491	3.512	PH	52	301	0.01%	0.000%
61	3.523	3.512	3.530	PH	186	1220	0.02%	0.001%
62	3.548	3.530	3.604	HH	360	7128	0.13%	0.006%
63	3.609	3.604	3.613	PH	77	200	0.00%	0.000%
64	3.632	3.613	3.645	HH	290	3119	0.06%	0.003%
65	3.650	3.645	3.653	HH	127	574	0.01%	0.000%
66	3.667	3.653	3.680	HH	274	2901	0.05%	0.002%
67	3.687	3.680	3.692	HH	147	862	0.02%	0.001%
68	3.705	3.692	3.728	HH	179	2067	0.04%	0.002%
69	3.749	3.728	3.763	HH	421	4245	0.08%	0.004%
70	3.771	3.763	3.783	HH	235	1926	0.03%	0.002%
71	3.793	3.783	3.813	HH	175	1848	0.03%	0.002%
72	3.834	3.813	3.865	PH	755	7851	0.14%	0.007%
73	3.871	3.865	3.877	HH	80	303	0.01%	0.000%
74	3.883	3.877	3.894	PH	26	62	0.00%	0.000%
75	3.925	3.894	3.945	PH	930	14411	0.26%	0.012%
76	3.955	3.945	4.007	HH	555	9430	0.17%	0.008%
77	4.025	4.007	4.045	HH	264	3273	0.06%	0.003%
78	4.049	4.045	4.053	HH	76	227	0.00%	0.000%
79	4.070	4.053	4.075	HH	983	8189	0.15%	0.007%
80	4.089	4.075	4.144	HH	2053	32968	0.60%	0.027%
81	4.150	4.144	4.157	HH	165	995	0.02%	0.001%
82	4.160	4.157	4.171	HH	164	1058	0.02%	0.001%
83	4.175	4.171	4.200	HH	102	1305	0.02%	0.001%
84	4.204	4.200	4.219	HH	36	150	0.00%	0.000%
85	4.241	4.219	4.255	PH	100	950	0.02%	0.001%
86	4.260	4.255	4.263	PH	62	144	0.00%	0.000%
87	4.267	4.263	4.274	HH	71	306	0.01%	0.000%
88	4.282	4.274	4.305	HH	140	1819	0.03%	0.002%
89	4.331	4.305	4.346	HH	551	6113	0.11%	0.005%

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90	4.369	4.346	4.386	HH	1000	9758	0.18%	0.008%
91	4.398	4.386	4.413	HH	387	3962		
92	4.418	4.413	4.422	HH	80	241		
93	4.432	4.422	4.449	HH	291	2287		
94	4.475	4.449	4.501	PH	3288	30933		
95	4.507	4.501	4.514	HH	101	557		
96	4.539	4.514	4.574	HH	4622	53278	0.97%	0.044%
97	4.584	4.574	4.603	HH	341	4028	0.07%	0.003%
98	4.614	4.603	4.631	HH	175	1601	0.03%	0.001%
99	4.664	4.631	4.691	HH	722	11196	0.20%	0.009%
100	4.696	4.691	4.700	HH	241	1300	0.02%	0.001%
101	4.706	4.700	4.724	HH	267	2628	0.05%	0.002%
102	4.740	4.724	4.762	HH	245	3582	0.07%	0.003%
103	4.781	4.762	4.820	HH	355	5694	0.10%	0.005%
104	4.832	4.820	4.839	PH	99	474	0.01%	0.000%
105	4.843	4.839	4.847	PH	26	26	0.00%	0.000%
106	4.887	4.847	4.926	PH	689	11301	0.21%	0.009%
107	4.970	4.926	4.998	HH	366	6367	0.12%	0.005%
108	5.022	4.998	5.036	HH	691	8277	0.15%	0.007%
109	5.049	5.036	5.060	HH	557	4586	0.08%	0.004%
110	5.075	5.060	5.088	HH	240	2067	0.04%	0.002%
111	5.102	5.088	5.118	PH	357	2416	0.04%	0.002%
112	5.160	5.118	5.175	PH	430	6960	0.13%	0.006%
113	5.188	5.175	5.216	HH	464	5073	0.09%	0.004%
114	5.221	5.216	5.228	PH	33	41	0.00%	0.000%
115	5.241	5.228	5.249	HH	135	1060	0.02%	0.001%
116	5.259	5.249	5.280	HH	198	1436	0.03%	0.001%
117	5.285	5.280	5.298	PH	24	-335	-0.01%	-0.000%
118	5.316	5.298	5.348	PH	187	266	0.00%	0.000%
119	5.371	5.348	5.387	PH	929	8160	0.15%	0.007%
120	5.403	5.387	5.447	HH	654	7787	0.14%	0.006%
121	5.452	5.447	5.456	PH	-12	-98	-0.00%	-0.000%
122	5.475	5.456	5.510	PH	66	-578	-0.01%	-0.000%
123	5.531	5.510	5.541	PH	221	1350	0.02%	0.001%
124	5.556	5.541	5.589	HH	866	9338	0.17%	0.008%
125	5.605	5.589	5.612	PH	470	3912	0.07%	0.003%
126	5.628	5.612	5.638	HH	980	11408	0.21%	0.010%
127	5.650	5.638	5.662	HH	1493	15183	0.28%	0.013%
128	5.669	5.662	5.690	HH	1132	13259	0.24%	0.011%
129	5.702	5.690	5.727	HH	680	7972	0.14%	0.007%
130	5.743	5.727	5.772	HH	307	3402	0.06%	0.003%
131	5.816	5.772	5.837	PH	718	12762	0.23%	0.011%
132	5.853	5.837	5.868	HH	498	5852	0.11%	0.005%
133	5.876	5.868	5.890	HH	369	3835	0.07%	0.003%
134	5.916	5.890	5.946	HH	142004	1375495	24.96%	1.146%
135	5.963	5.946	5.996	HH	3472	40653	0.74%	0.034%
136	6.018	5.996	6.035	HH	265	4409	0.08%	0.004%
137	6.053	6.035	6.073	HH	543	7671	0.14%	0.006%
138	6.077	6.073	6.083	HH	260	1489	0.03%	0.001%
139	6.092	6.083	6.121	HH	288	3205	0.06%	0.003%
140	6.134	6.121	6.139	PH	268	1645	0.03%	0.001%
141	6.152	6.139	6.173	HH	412	5097	0.09%	0.004%

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142	6.193	6.173	6.234	HH	783	11531	0.21%	0.010%
143	6.244	6.234	6.257	PH	82	341		
144	6.276	6.257	6.293	HH	500	5370		
145	6.300	6.293	6.328	HH	163	1745		
146	6.349	6.328	6.404	PH	1081	16403		
147	6.424	6.404	6.452	PH	101	-531	-0.00%	-0.000%
148	6.471	6.452	6.490	PH	304	3133	0.06%	0.003%
149	6.506	6.490	6.525	HH	224	1268	0.02%	0.001%
150	6.542	6.525	6.570	PH	948	9903	0.18%	0.008%
151	6.577	6.570	6.591	PH	50	-468	-0.01%	-0.000%
152	6.600	6.591	6.605	PH	-74	-772	-0.01%	-0.001%
153	6.634	6.605	6.648	PH	358	2172	0.04%	0.002%
154	6.667	6.648	6.684	PH	532	5956	0.11%	0.005%
155	6.692	6.684	6.712	HH	229	2157	0.04%	0.002%
156	6.716	6.712	6.720	PH	-3	-69	-0.00%	-0.000%
157	6.751	6.720	6.786	PH	505	6286	0.11%	0.005%
158	6.788	6.786	6.806	PH	-13	-920	-0.02%	-0.001%
159	6.824	6.806	6.862	PH	961	11475	0.21%	0.010%
160	6.880	6.862	6.898	HH	1151	11273	0.20%	0.009%
161	6.915	6.898	6.942	HH	482	5544	0.10%	0.005%
162	6.974	6.942	7.003	PH	45674	464319	8.43%	0.387%
163	7.026	7.003	7.048	HH	1539	22049	0.40%	0.018%
164	7.065	7.048	7.085	HH	1256	15609	0.28%	0.013%
165	7.109	7.085	7.146	HH	42179	427121	7.75%	0.356%
166	7.166	7.146	7.192	HH	213	3857	0.07%	0.003%
167	7.201	7.192	7.221	HH	168	1586	0.03%	0.001%
168	7.225	7.221	7.234	PH	68	269	0.00%	0.000%
169	7.238	7.234	7.242	HH	72	151	0.00%	0.000%
170	7.246	7.242	7.256	HH	47	-40	-0.00%	-0.000%
171	7.283	7.256	7.316	PH	774	9108	0.17%	0.008%
172	7.341	7.316	7.357	PH	219	2196	0.04%	0.002%
173	7.364	7.357	7.368	HH	113	618	0.01%	0.001%
174	7.377	7.368	7.391	HH	158	826	0.01%	0.001%
175	7.406	7.391	7.419	PH	330	2898	0.05%	0.002%
176	7.431	7.419	7.439	HH	217	1762	0.03%	0.001%
177	7.457	7.439	7.486	HH	432	4841	0.09%	0.004%
178	7.507	7.486	7.533	PH	129	-380	-0.01%	-0.000%
179	7.566	7.533	7.584	PH	88	-1415	-0.03%	-0.001%
180	7.606	7.584	7.610	PH	222	830	0.02%	0.001%
181	7.614	7.610	7.636	HH	249	1550	0.03%	0.001%
182	7.649	7.636	7.658	PH	41	-252	-0.00%	-0.000%
183	7.702	7.658	7.756	PH	7327	83339	1.51%	0.069%
184	7.762	7.756	7.775	HH	88	746	0.01%	0.001%
185	7.781	7.775	7.786	HH	88	477	0.01%	0.000%
186	7.802	7.786	7.824	HH	526	4566	0.08%	0.004%
187	7.858	7.824	7.888	PH	6468	81922	1.49%	0.068%
188	7.907	7.888	7.918	HH	609	8081	0.15%	0.007%
189	7.930	7.918	7.935	HH	866	6940	0.13%	0.006%
190	7.955	7.935	7.962	HH	10032	97566	1.77%	0.081%
191	7.969	7.962	8.011	HH	9933	103276	1.87%	0.086%
192	8.029	8.011	8.046	HH	832	10268	0.19%	0.009%
193	8.075	8.046	8.090	HH	23657	268287	4.87%	0.224%
194	8.102	8.090	8.123	HH	12713	132530	2.40%	0.110%

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195	8.133	8.123	8.146	HH	1534	18660	0.34%	0.016%
196	8.156	8.146	8.175	HH	1355	15239		
197	8.192	8.175	8.206	HH	708	8719		
198	8.256	8.206	8.299	HH	28036	445618		
199	8.311	8.299	8.328	HH	670	9618		
200	8.348	8.328	8.370	HH	6818	71206		
201	8.396	8.370	8.424	HH	1543	21412	0.39%	0.018%
202	8.431	8.424	8.452	HH	142	1615	0.03%	0.001%
203	8.464	8.452	8.478	HH	68	436	0.01%	0.000%
204	8.503	8.478	8.529	PH	3387	39548	0.72%	0.033%
205	8.553	8.529	8.579	HH	55891	568045	10.31%	0.473%
206	8.602	8.579	8.641	HH	7621	91044	1.65%	0.076%
207	8.671	8.641	8.686	HH	3458	43615	0.79%	0.036%
208	8.694	8.686	8.710	HH	1448	15577	0.28%	0.013%
209	8.720	8.710	8.733	HH	756	8040	0.15%	0.007%
210	8.746	8.733	8.759	HH	656	7430	0.13%	0.006%
211	8.796	8.759	8.808	HH	10984	126621	2.30%	0.106%
212	8.826	8.808	8.853	HH	54382	584934	10.61%	0.487%
213	8.868	8.853	8.885	HH	2160	26240	0.48%	0.022%
214	8.921	8.885	8.947	HH	2528	44006	0.80%	0.037%
215	8.967	8.947	8.989	HH	5857	76500	1.39%	0.064%
216	9.007	8.989	9.052	HH	6932	91331	1.66%	0.076%
217	9.066	9.052	9.092	HH	366	5626	0.10%	0.005%
218	9.122	9.092	9.138	HH	6109	72897	1.32%	0.061%
219	9.153	9.138	9.185	HH	5516	61234	1.11%	0.051%
220	9.204	9.185	9.219	HH	2338	27199	0.49%	0.023%
221	9.258	9.219	9.280	HH	6568	102306	1.86%	0.085%
222	9.302	9.280	9.314	HH	3711	47162	0.86%	0.039%
223	9.339	9.314	9.394	HH	114411	1270721	23.06%	1.059%
224	9.420	9.394	9.436	HH	6835	83082	1.51%	0.069%
225	9.461	9.436	9.473	HH	6649	96645	1.75%	0.081%
226	9.490	9.473	9.509	HH	15448	205608	3.73%	0.171%
227	9.520	9.509	9.534	HH	5883	62536	1.13%	0.052%
228	9.551	9.534	9.577	HH	10302	130275	2.36%	0.109%
229	9.601	9.577	9.625	HH	2550	43772	0.79%	0.036%
230	9.663	9.625	9.687	HH	16503	211139	3.83%	0.176%
231	9.700	9.687	9.705	HH	2082	21569	0.39%	0.018%
232	9.717	9.705	9.733	HH	2736	36518	0.66%	0.030%
233	9.762	9.733	9.806	HH	22091	307173	5.57%	0.256%
234	9.824	9.806	9.843	HH	4106	50176	0.91%	0.042%
235	9.861	9.843	9.885	HH	2147	31931	0.58%	0.027%
236	9.902	9.885	9.909	HH	987	11586	0.21%	0.010%
237	9.933	9.909	9.987	HH	2538	53297	0.97%	0.044%
238	9.989	9.987	9.995	HH	287	1156	0.02%	0.001%
239	10.030	9.995	10.050	HH	1739	26936	0.49%	0.022%
240	10.087	10.050	10.106	HH	2603	45801	0.83%	0.038%
241	10.113	10.106	10.125	HH	1158	11806	0.21%	0.010%
242	10.141	10.125	10.150	HH	1954	23427	0.43%	0.020%
243	10.157	10.150	10.173	HH	1771	21905	0.40%	0.018%
244	10.223	10.173	10.246	HH	22693	354605	6.43%	0.295%
245	10.263	10.246	10.302	HH	12054	157305	2.85%	0.131%
246	10.341	10.302	10.376	HH	13465	258159	4.68%	0.215%

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247	10.392	10.376	10.428	HH	6964	135710	2.46%	0.113%
248	10.437	10.428	10.452	HH	3099	36809		
249	10.478	10.452	10.491	HH	4046	67224		
250	10.514	10.491	10.523	HH	9695	128771		
251	10.546	10.523	10.567	HH	28638	422971		
252	10.576	10.567	10.593	HH	6248	70484		
253	10.619	10.593	10.630	HH	3897	69085	1.25%	0.058%
254	10.647	10.630	10.665	HH	6771	93974	1.71%	0.078%
255	10.682	10.665	10.693	HH	3047	45075	0.82%	0.038%
256	10.712	10.693	10.719	HH	7387	80973	1.47%	0.067%
257	10.749	10.719	10.790	HH	488878	5510865	100.00%	4.592%
258	10.819	10.790	10.842	HH	114113	1267636	23.00%	1.056%
259	10.846	10.842	10.865	HH	6415	62948	1.14%	0.052%
260	10.876	10.865	10.881	HH	2855	26769	0.49%	0.022%
261	10.895	10.881	10.909	HH	3670	48732	0.88%	0.041%
262	10.924	10.909	10.945	HH	3424	60995	1.11%	0.051%
263	10.960	10.945	10.973	HH	3313	46340	0.84%	0.039%
264	10.989	10.973	11.007	HH	4707	70054	1.27%	0.058%
265	11.034	11.007	11.078	HH	48732	636952	11.56%	0.531%
266	11.103	11.078	11.123	HH	4618	97287	1.77%	0.081%
267	11.142	11.123	11.166	HH	5574	108428	1.97%	0.090%
268	11.175	11.166	11.190	HH	4050	52165	0.95%	0.043%
269	11.212	11.190	11.218	HH	4138	60150	1.09%	0.050%
270	11.236	11.218	11.247	HH	5856	91548	1.66%	0.076%
271	11.270	11.247	11.319	HH	11733	315882	5.73%	0.263%
272	11.347	11.319	11.371	HH	6587	139242	2.53%	0.116%
273	11.399	11.371	11.425	HH	11192	190075	3.45%	0.158%
274	11.441	11.425	11.458	HH	4584	77180	1.40%	0.064%
275	11.472	11.458	11.483	HH	3471	50321	0.91%	0.042%
276	11.499	11.483	11.518	HH	4093	74455	1.35%	0.062%
277	11.550	11.518	11.565	HH	56918	701567	12.73%	0.585%
278	11.580	11.565	11.619	HH	70391	847797	15.38%	0.706%
279	11.664	11.619	11.682	HH	61626	1006558	18.26%	0.839%
280	11.698	11.682	11.712	HH	34905	415909	7.55%	0.347%
281	11.728	11.712	11.758	HH	49444	634350	11.51%	0.529%
282	11.777	11.758	11.783	HH	6078	71021	1.29%	0.059%
283	11.809	11.783	11.832	HH	8102	180120	3.27%	0.150%
284	11.877	11.832	11.888	HH	6760	160268	2.91%	0.134%
285	11.906	11.888	11.927	HH	13302	202994	3.68%	0.169%
286	11.942	11.927	11.970	HH	6003	126446	2.29%	0.105%
287	11.989	11.970	11.996	HH	4100	62148	1.13%	0.052%
288	12.022	11.996	12.044	HH	31897	415541	7.54%	0.346%
289	12.054	12.044	12.067	HH	6483	82302	1.49%	0.069%
290	12.083	12.067	12.102	HH	7007	125141	2.27%	0.104%
291	12.125	12.102	12.149	HH	17736	270468	4.91%	0.225%
292	12.171	12.149	12.189	HH	9252	161775	2.94%	0.135%
293	12.200	12.189	12.215	HH	5450	76132	1.38%	0.063%
294	12.228	12.215	12.239	HH	5080	67965	1.23%	0.057%
295	12.273	12.239	12.286	HH	9692	197025	3.58%	0.164%
296	12.297	12.286	12.322	HH	9010	154930	2.81%	0.129%
297	12.342	12.322	12.381	HH	15104	325705	5.91%	0.271%
298	12.402	12.381	12.407	HH	7180	91273	1.66%	0.076%
299	12.420	12.407	12.432	HH	9361	122178	2.22%	0.102%

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300	12.452	12.432	12.472	HH	33718	477797	8.67%	0.398%
301	12.489	12.472	12.504	HH	16490	262011		
302	12.517	12.504	12.538	HH	16235	263510		
303	12.571	12.538	12.612	HH	330918	4158974	75.14%	0.398%
304	12.627	12.612	12.646	HH	6604	107322		
305	12.668	12.646	12.679	HH	6547	108492		
306	12.702	12.679	12.719	HH	17109	272368	4.94%	0.227%
307	12.732	12.719	12.740	HH	13076	144623	2.62%	0.121%
308	12.753	12.740	12.772	HH	17095	261479	4.74%	0.218%
309	12.786	12.772	12.829	HH	11211	308179	5.59%	0.257%
310	12.868	12.829	12.894	HH	262590	3134945	56.89%	2.612%
311	12.923	12.894	12.938	HH	26574	416209	7.55%	0.347%
312	12.955	12.938	12.988	HH	33823	522188	9.48%	0.435%
313	13.010	12.988	13.017	HH	6855	104548	1.90%	0.087%
314	13.041	13.017	13.056	HH	16450	269778	4.90%	0.225%
315	13.065	13.056	13.096	HH	12325	208380	3.78%	0.174%
316	13.135	13.096	13.177	HH	21051	479939	8.71%	0.400%
317	13.204	13.177	13.228	HH	20280	392767	7.13%	0.327%
318	13.264	13.228	13.282	HH	15109	348498	6.32%	0.290%
319	13.296	13.282	13.303	HH	8859	102507	1.86%	0.085%
320	13.326	13.303	13.349	HH	25344	453074	8.22%	0.378%
321	13.364	13.349	13.394	HH	10711	222676	4.04%	0.186%
322	13.456	13.394	13.494	HH	63254	1277949	23.19%	1.065%
323	13.528	13.494	13.539	HH	9832	219202	3.98%	0.183%
324	13.564	13.539	13.587	HH	53669	834407	15.14%	0.695%
325	13.604	13.587	13.625	HH	29499	423917	7.69%	0.353%
326	13.645	13.625	13.671	HH	12217	279728	5.08%	0.233%
327	13.733	13.671	13.754	HH	28328	771194	13.99%	0.643%
328	13.774	13.754	13.814	HH	24328	478401	8.68%	0.399%
329	13.850	13.814	13.868	HH	9345	257896	4.68%	0.215%
330	13.882	13.868	13.905	HH	8942	179602	3.26%	0.150%
331	13.916	13.905	13.928	HH	7655	101245	1.84%	0.084%
332	13.953	13.928	13.975	HH	9484	238830	4.33%	0.199%
333	13.989	13.975	14.022	HH	8805	218272	3.96%	0.182%
334	14.042	14.022	14.069	HH	8413	210225	3.81%	0.175%
335	14.100	14.069	14.110	HH	6861	162985	2.96%	0.136%
336	14.157	14.110	14.177	HH	16753	485944	8.82%	0.405%
337	14.191	14.177	14.226	HH	17931	355856	6.46%	0.297%
338	14.294	14.226	14.333	HH	16548	743787	13.50%	0.620%
339	14.371	14.333	14.407	HH	26408	661030	12.00%	0.551%
340	14.435	14.407	14.458	HH	42510	706154	12.81%	0.588%
341	14.494	14.458	14.528	HH	21535	605665	10.99%	0.505%
342	14.561	14.528	14.579	HH	11365	298252	5.41%	0.249%
343	14.624	14.579	14.658	HH	25545	711294	12.91%	0.593%
344	14.669	14.658	14.679	HH	9896	121725	2.21%	0.101%
345	14.699	14.679	14.719	HH	17074	299538	5.44%	0.250%
346	14.750	14.719	14.769	HH	143199	1893665	34.36%	1.578%
347	14.790	14.769	14.818	HH	132695	1743025	31.63%	1.452%
348	14.835	14.818	14.862	HH	12704	279725	5.08%	0.233%
349	14.908	14.862	14.937	HH	35077	787123	14.28%	0.656%
350	14.950	14.937	14.967	HH	12829	223378	4.05%	0.186%
351	14.988	14.967	15.021	HH	18832	419126	7.61%	0.349%

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352	15.051	15.021	15.074	HH	21915	487251	8.84%	0.406%
353	15.098	15.074	15.147	HH	19417	625198	11.77%	0.357%
354	15.196	15.147	15.201	HH	15962	388338	5.41%	0.249%
355	15.214	15.201	15.258	HH	17369	485299	12.01%	0.551%
356	15.264	15.258	15.271	HH	10304	81722	7.77%	0.357%
357	15.289	15.271	15.309	HH	11420	244931	5.41%	0.249%
358	15.356	15.309	15.366	HH	13971	428316	7.77%	0.357%
359	15.381	15.366	15.399	HH	16795	298230	5.41%	0.249%
360	15.423	15.399	15.444	HH	39613	661590	12.01%	0.551%
361	15.460	15.444	15.484	HH	23864	430049	7.80%	0.358%
362	15.504	15.484	15.521	HH	18480	344967	6.26%	0.287%
363	15.583	15.521	15.621	HH	29194	1126479	20.44%	0.939%
364	15.662	15.621	15.689	HH	16547	537392	9.75%	0.448%
365	15.699	15.689	15.723	HH	11553	230786	4.19%	0.192%
366	15.748	15.723	15.770	HH	15889	380528	6.91%	0.317%
367	15.779	15.770	15.801	HH	13432	233660	4.24%	0.195%
368	15.822	15.801	15.833	HH	13173	231918	4.21%	0.193%
369	15.852	15.833	15.891	HH	14858	454566	8.25%	0.379%
370	15.924	15.891	15.942	HH	12767	362953	6.59%	0.302%
371	15.955	15.942	15.972	HH	12700	213861	3.88%	0.178%
372	15.984	15.972	15.996	HH	12188	177568	3.22%	0.148%
373	16.031	15.996	16.051	HH	17008	477255	8.66%	0.398%
374	16.062	16.051	16.076	HH	14936	205150	3.72%	0.171%
375	16.093	16.076	16.112	HH	17647	331823	6.02%	0.277%
376	16.136	16.112	16.161	HH	16324	446066	8.09%	0.372%
377	16.235	16.161	16.262	HH	20819	986437	17.90%	0.822%
378	16.311	16.262	16.328	HH	120174	2082146	37.78%	1.735%
379	16.337	16.328	16.374	HH	63557	980018	17.78%	0.817%
380	16.391	16.374	16.407	HH	15285	289094	5.25%	0.241%
381	16.439	16.407	16.461	HH	35700	748288	13.58%	0.624%
382	16.477	16.461	16.502	HH	19098	437782	7.94%	0.365%
383	16.508	16.502	16.539	HH	16649	350333	6.36%	0.292%
384	16.560	16.539	16.575	HH	19017	374354	6.79%	0.312%
385	16.629	16.575	16.658	HH	83152	1908323	34.63%	1.590%
386	16.689	16.658	16.740	HH	104818	1945135	35.30%	1.621%
387	16.790	16.740	16.823	HH	36690	1129218	20.49%	0.941%
388	16.842	16.823	16.876	HH	21412	628594	11.41%	0.524%
389	16.933	16.876	16.978	HH	24395	1264352	22.94%	1.054%
390	16.995	16.978	17.012	HH	20422	389847	7.07%	0.325%
391	17.058	17.012	17.085	HH	30937	1065947	19.34%	0.888%
392	17.094	17.085	17.128	HH	23657	555057	10.07%	0.463%
393	17.153	17.128	17.166	HH	21419	457955	8.31%	0.382%
394	17.191	17.166	17.202	HH	25724	515515	9.35%	0.430%
395	17.214	17.202	17.240	HH	26195	525361	9.53%	0.438%
396	17.270	17.240	17.291	HH	26489	724073	13.14%	0.603%
397	17.299	17.291	17.320	HH	22759	381024	6.91%	0.318%
398	17.347	17.320	17.376	HH	27861	813147	14.76%	0.678%
399	17.391	17.376	17.427	HH	23191	675946	12.27%	0.563%
400	17.460	17.427	17.490	HH	23763	841731	15.27%	0.701%
401	17.493	17.490	17.515	HH	21400	325886	5.91%	0.272%
402	17.537	17.515	17.553	HH	22705	493416	8.95%	0.411%
403	17.565	17.553	17.578	HH	21748	323223	5.87%	0.269%
404	17.620	17.578	17.627	HH	24087	675270	12.25%	0.563%

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405	17.654	17.627	17.671	HH	26300	669382	12.15%	0.558%
406	17.693	17.671	17.720	HH	28223	767116	13.34%	0.558%
407	17.746	17.720	17.763	HH	27687	675282	12.15%	0.558%
408	17.785	17.763	17.804	HH	29128	676332	12.15%	0.558%
409	17.827	17.804	17.843	HH	32529	699789	12.15%	0.558%
410	17.851	17.843	17.879	HH	32126	647678	12.15%	0.558%
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411	17.905	17.879	17.937	HH	30081	982102	17.82%	0.818%
412	17.969	17.937	18.026	HH	42747	1727138	31.34%	1.439%
413	18.059	18.026	18.085	HH	79739	1753784	31.82%	1.461%
414	18.103	18.085	18.131	HH	40456	1047143	19.00%	0.873%
415	18.142	18.131	18.164	HH	35976	670436	12.17%	0.559%
416	18.194	18.164	18.210	HH	45886	1053371	19.11%	0.878%
417	18.227	18.210	18.281	HH	46019	1604627	29.12%	1.337%
418	18.314	18.281	18.350	HH	79627	1903771	34.55%	1.586%
419	18.398	18.350	18.417	HH	37805	1429228	25.93%	1.191%
420	18.442	18.417	18.477	HH	50214	1434605	26.03%	1.195%
421	18.507	18.477	18.511	HH	34817	693948	12.59%	0.578%
422	18.539	18.511	18.563	HH	38193	1137328	20.64%	0.948%
423	18.576	18.563	18.593	HH	35933	636749	11.55%	0.531%
424	18.624	18.593	18.646	HH	40012	1207936	21.92%	1.007%
425	18.661	18.646	18.666	HH	38177	465510	8.45%	0.388%
426	18.750	18.666	18.768	HH	43650	2440372	44.28%	2.034%
427	18.796	18.768	18.806	HH	41240	934103	16.95%	0.778%
428	18.828	18.806	18.856	HH	43776	1251790	22.71%	1.043%
429	18.887	18.856	18.911	HH	46127	1444781	26.22%	1.204%
430	18.924	18.911	18.951	HH	45165	1053512	19.12%	0.878%
431	18.999	18.951	19.049	HH	47583	2648044	48.05%	2.207%
432	19.057	19.049	19.061	HH	43727	290375	5.27%	0.242%
433	19.073	19.061	19.083	HH	44553	593226	10.76%	0.494%
Sum of corrected areas:						120003156		

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