

Instrument :
FID_G
ClientSampleId :
HOLLAND-TUNNEL-TEST-PIT-5

rteres

Area Percent Report

Manual Integrations
APPROVED

mohammad
1/27/2021 5:23:38 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012621\
Data File : FG007586.D
Signal(s) : FID1A.ch
Acq On : 26 Jan 2021 18:07
Sample : M1234-01 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010421.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.243	2.212	2.338	BH	361	2892	0.02%	0.000%
2	2.347	2.338	2.365	PH	34	141	0.00%	0.000%
3	2.375	2.365	2.401	PH	73	227	0.00%	0.000%
4	2.421	2.401	2.461	PH	243	3574	0.02%	0.001%
5	2.475	2.461	2.496	PH	145	1522	0.01%	0.000%
6	2.513	2.496	2.562	HH	206	2698	0.01%	0.000%
7	2.574	2.562	2.611	PH	28	83	0.00%	0.000%
8	2.662	2.611	2.687	PH	57	-381	-0.00%	-0.000%
9	2.700	2.687	2.772	PH	190	1162	0.01%	0.000%
10	2.791	2.772	2.844	PH	382	4131	0.02%	0.001%
11	2.862	2.844	2.889	PH	45	299	0.00%	0.000%
12	2.898	2.889	2.942	PH	66	115	0.00%	0.000%
13	2.969	2.942	3.000	PH	222	2317	0.01%	0.000%
14	3.016	3.000	3.041	HH	312	2578	0.01%	0.000%
15	3.055	3.041	3.108	PH	71	1021	0.01%	0.000%
16	3.116	3.108	3.126	PH	13	-79	-0.00%	-0.000%
17	3.155	3.126	3.175	PH	35	-226	-0.00%	-0.000%
18	3.193	3.175	3.249	PH	47	-304	-0.00%	-0.000%
19	3.266	3.249	3.309	PH	325	1399	0.01%	0.000%
20	3.322	3.309	3.332	PH	-32	-700	-0.00%	-0.000%
21	3.345	3.332	3.355	PH	-48	-761	-0.00%	-0.000%
22	3.371	3.355	3.381	PH	-30	-840	-0.00%	-0.000%
23	3.389	3.381	3.432	PH	-13	-1622	-0.01%	-0.000%
24	3.455	3.432	3.466	PH	24	-757	-0.00%	-0.000%
25	3.480	3.466	3.512	PH	-24	-1609	-0.01%	-0.000%
26	3.516	3.512	3.520	PH	-11	-237	-0.00%	-0.000%
27	3.532	3.520	3.552	PH	7	-479	-0.00%	-0.000%
28	3.567	3.552	3.611	PH	438	2755	0.02%	0.000%
29	3.644	3.611	3.684	PH	27	-1678	-0.01%	-0.000%
30	3.699	3.684	3.752	PH	22	-1602	-0.01%	-0.000%
31	3.762	3.752	3.778	PH	80	-147	-0.00%	-0.000%
32	3.784	3.778	3.798	PH	-10	-352	-0.00%	-0.000%
33	3.809	3.798	3.838	PH	-8	-1177	-0.01%	-0.000%
34	3.846	3.838	3.853	PH	22	-5	-0.00%	-0.000%
35	3.858	3.853	3.908	PH	26	-1403	-0.01%	-0.000%
36	3.937	3.908	3.997	PH	1769	19009	0.10%	0.003%

37	4.010	3.997	4.017	PH	73	260	0.00%	0.000%
38	4.023	4.017	4.029	PH	52	191	0.00%	0.000%
39	4.034	4.029	4.047	HH	48	10	0.00%	0.000%
40	4.102	4.047	4.124	PH	141	1306	0.01%	0.000%
41	4.133	4.124	4.165	HH	76	943	0.01%	0.000%
42	4.178	4.165	4.192	PH	26	105	0.00%	0.000%
43	4.200	4.192	4.210	PH	-19	-315	-0.00%	-0.000%
44	4.224	4.210	4.236	PH	13	-497	-0.00%	-0.000%
45	4.250	4.236	4.268	PH	-17	-636	-0.00%	-0.000%
46	4.285	4.268	4.308	PH	20	-323	-0.00%	-0.000%
47	4.316	4.308	4.322	PH	20	-155	-0.00%	-0.000%
48	4.341	4.322	4.372	PH	213	1321	0.01%	0.000%
49	4.381	4.372	4.405	PH	40	-236	-0.00%	-0.000%
50	4.443	4.405	4.475	PH	292	1058	0.01%	0.000%
51	4.489	4.475	4.515	PH	161	151	0.00%	0.000%
52	4.520	4.515	4.525	PH	-12	-239	-0.00%	-0.000%
53	4.554	4.525	4.657	PH	799	5776	0.03%	0.001%
54	4.679	4.657	4.775	PH	-7	-7285	-0.04%	-0.001%
55	4.825	4.775	4.834	PH	-66	-4572	-0.03%	-0.001%
56	4.845	4.834	4.862	PH	-94	-2251	-0.01%	-0.000%
57	4.872	4.862	4.898	PH	-117	-3060	-0.02%	-0.001%
58	4.905	4.898	4.975	PH	-51	-6197	-0.03%	-0.001%
59	4.984	4.975	5.001	PH	-171	-3093	-0.02%	-0.001%
60	5.020	5.001	5.041	PH	-64	-3524	-0.02%	-0.001%
61	5.057	5.041	5.075	PH	-145	-3720	-0.02%	-0.001%
62	5.090	5.075	5.128	PH	-119	-5818	-0.03%	-0.001%
63	5.139	5.128	5.170	PH	-120	-4883	-0.03%	-0.001%
64	5.201	5.170	5.245	PH	-73	-8445	-0.05%	-0.001%
65	5.269	5.245	5.280	PH	-156	-4365	-0.02%	-0.001%
66	5.285	5.280	5.315	PH	-195	-5268	-0.03%	-0.001%
67	5.328	5.315	5.367	PH	-128	-6349	-0.03%	-0.001%
68	5.384	5.367	5.424	PH	-126	-6174	-0.03%	-0.001%
69	5.442	5.424	5.475	PH	-113	-5572	-0.03%	-0.001%
70	5.502	5.475	5.528	PH	-185	-7021	-0.04%	-0.001%
71	5.543	5.528	5.566	PH	-82	-4134	-0.02%	-0.001%
72	5.577	5.566	5.609	PH	-209	-5894	-0.03%	-0.001%
73	5.641	5.609	5.675	PH	-16	-6471	-0.04%	-0.001%
74	5.691	5.675	5.716	PH	-40	-4481	-0.02%	-0.001%
75	5.721	5.716	5.767	PH	-206	-7743	-0.04%	-0.001%
76	5.830	5.767	5.862	PH	-86	-12610	-0.07%	-0.002%
77	5.870	5.862	5.907	PH	-188	-6288	-0.03%	-0.001%
78	5.930	5.907	6.015	PH	829	-2189	-0.01%	-0.000%
79	6.029	6.015	6.047	PH	-187	-4062	-0.02%	-0.001%
80	6.081	6.047	6.131	PH	74	-7015	-0.04%	-0.001%
81	6.147	6.131	6.189	PH	-205	-8863	-0.05%	-0.001%
82	6.215	6.189	6.232	PH	-169	-6480	-0.04%	-0.001%
83	6.246	6.232	6.274	PH	-256	-6463	-0.04%	-0.001%
84	6.284	6.274	6.301	PH	-226	-4267	-0.02%	-0.001%
85	6.318	6.301	6.346	PH	-199	-6837	-0.04%	-0.001%
86	6.367	6.346	6.438	PH	-79	-13733	-0.08%	-0.002%
87	6.515	6.438	6.533	PH	-247	-16607	-0.09%	-0.003%
88	6.539	6.533	6.566	PH	-293	-6333	-0.03%	-0.001%
89	6.582	6.566	6.625	PH	-244	-10816	-0.06%	-0.002%

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90	6.641	6.625	6.668	PH	-310	-7776	-0.04%	-0.001%
91	6.692	6.668	6.719	PH	-217	-8036	-0.04%	-0.001%
92	6.730	6.719	6.750	PH	-222	-5462	-0.03%	-0.001%
93	6.762	6.750	6.778	PH	-231	-4809	-0.03%	-0.001%
94	6.886	6.778	6.917	PH	-122	-17689	-0.10%	-0.003%
95	6.928	6.917	6.953	PH	-115	-4028	-0.02%	-0.001%
96	6.990	6.953	7.010	PH	156	-3805	-0.02%	-0.001%
97	7.034	7.010	7.054	PH	-129	-5015	-0.03%	-0.001%
98	7.067	7.054	7.108	PH	-108	-7829	-0.04%	-0.001%
99	7.124	7.108	7.147	PH	90	-3213	-0.02%	-0.001%
100	7.164	7.147	7.205	PH	-233	-9429	-0.05%	-0.002%
101	7.214	7.205	7.239	PH	-240	-5741	-0.03%	-0.001%
102	7.293	7.239	7.329	PH	11	-11913	-0.07%	-0.002%
103	7.337	7.329	7.345	PH	-322	-3299	-0.02%	-0.001%
104	7.355	7.345	7.382	PH	-314	-7297	-0.04%	-0.001%
105	7.410	7.382	7.432	PH	-285	-9756	-0.05%	-0.002%
106	7.458	7.432	7.489	PH	-204	-10177	-0.06%	-0.002%
107	7.522	7.489	7.532	PH	-301	-8593	-0.05%	-0.001%
108	7.579	7.532	7.616	PH	-276	-16319	-0.09%	-0.003%
109	7.663	7.616	7.684	PH	-263	-12870	-0.07%	-0.002%
110	7.715	7.684	7.794	PH	-58	-12792	-0.07%	-0.002%
111	7.818	7.794	7.837	PH	-186	-6293	-0.03%	-0.001%
112	7.871	7.837	7.951	PH	157	-8711	-0.05%	-0.001%
113	7.988	7.951	8.015	PH	33	-4287	-0.02%	-0.001%
114	8.025	8.015	8.031	PH	-188	-2201	-0.01%	-0.000%
115	8.088	8.031	8.104	PH	222	-2360	-0.01%	-0.000%
116	8.143	8.104	8.152	PH	761	10172	0.06%	0.002%
117	8.165	8.152	8.192	HH	981	9995	0.05%	0.002%
118	8.226	8.192	8.243	PH	1584	18358	0.10%	0.003%
119	8.272	8.243	8.353	HH	19883	239587	1.31%	0.039%
120	8.358	8.353	8.388	HH	96	163	0.00%	0.000%
121	8.398	8.388	8.422	PH	-37	-1928	-0.01%	-0.000%
122	8.438	8.422	8.469	PH	-87	-3891	-0.02%	-0.001%
123	8.478	8.469	8.505	PH	-116	-3317	-0.02%	-0.001%
124	8.568	8.505	8.607	PH	4541	57458	0.31%	0.009%
125	8.621	8.607	8.673	HH	238	4198	0.02%	0.001%
126	8.704	8.673	8.721	PH	203	1486	0.01%	0.000%
127	8.739	8.721	8.782	PH	417	4764	0.03%	0.001%
128	8.811	8.782	8.826	PH	474	4205	0.02%	0.001%
129	8.843	8.826	8.867	PH	593	5496	0.03%	0.001%
130	8.893	8.867	8.950	PH	342	3383	0.02%	0.001%
131	8.988	8.950	9.008	PH	764	8881	0.05%	0.001%
132	9.019	9.008	9.055	HH	214	412	0.00%	0.000%
133	9.079	9.055	9.103	PH	74	-1670	-0.01%	-0.000%
134	9.136	9.103	9.155	PH	224	157	0.00%	0.000%
135	9.171	9.155	9.189	PH	75	-262	-0.00%	-0.000%
136	9.220	9.189	9.241	PH	849	7744	0.04%	0.001%
137	9.273	9.241	9.292	PH	165	569	0.00%	0.000%
138	9.314	9.292	9.331	PH	458	5190	0.03%	0.001%
139	9.355	9.331	9.416	HH	1902	32512	0.18%	0.005%
140	9.434	9.416	9.458	HH	344	4690	0.03%	0.001%
141	9.500	9.458	9.543	HH	1690	29171	0.16%	0.005%

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142	9.565	9.543	9.588	HH	598	8870	0.05%	0.001%
143	9.617	9.588	9.645	HH	1220	15349	0.08%	0.003%
144	9.678	9.645	9.745	HH	748	17884	0.10%	0.003%
145	9.776	9.745	9.790	HH	1341	18891	0.10%	0.003%
146	9.801	9.790	9.828	HH	1085	13873	0.08%	0.002%
147	9.840	9.828	9.898	HH	241	6007	0.03%	0.001%
148	9.919	9.898	9.980	HH	312	6088	0.03%	0.001%
149	9.984	9.980	10.004	HH	63	80	0.00%	0.000%
150	10.054	10.004	10.072	PH	99	751	0.00%	0.000%
151	10.105	10.072	10.138	PH	295	6029	0.03%	0.001%
152	10.161	10.138	10.182	HH	474	8109	0.04%	0.001%
153	10.212	10.182	10.224	HH	709	11513	0.06%	0.002%
154	10.241	10.224	10.264	HH	1098	17879	0.10%	0.003%
155	10.281	10.264	10.318	HH	736	15869	0.09%	0.003%
156	10.359	10.318	10.386	HH	1233	28194	0.15%	0.005%
157	10.410	10.386	10.458	HH	1650	40322	0.22%	0.007%
158	10.526	10.458	10.543	HH	1668	51135	0.28%	0.008%
159	10.561	10.543	10.612	HH	1878	48366	0.26%	0.008%
160	10.655	10.612	10.678	HH	1307	40579	0.22%	0.007%
161	10.698	10.678	10.713	HH	880	16718	0.09%	0.003%
162	10.760	10.713	10.805	HH	22973	280602	1.54%	0.046%
163	10.835	10.805	10.856	HH	14246	176860	0.97%	0.029%
164	10.866	10.856	10.924	HH	3044	68530	0.38%	0.011%
165	10.975	10.924	10.995	HH	1162	45133	0.25%	0.007%
166	11.011	10.995	11.035	HH	1445	29589	0.16%	0.005%
167	11.055	11.035	11.096	HH	2985	68688	0.38%	0.011%
168	11.173	11.096	11.182	HH	2083	83383	0.46%	0.014%
169	11.188	11.182	11.202	HH	2062	23533	0.13%	0.004%
170	11.218	11.202	11.237	HH	2363	44684	0.24%	0.007%
171	11.257	11.237	11.270	HH	2347	42331	0.23%	0.007%
172	11.300	11.270	11.339	HH	3079	100507	0.55%	0.016%
173	11.366	11.339	11.388	HH	2943	70892	0.39%	0.012%
174	11.414	11.388	11.432	HH	2854	67495	0.37%	0.011%
175	11.455	11.432	11.482	HH	2757	74467	0.41%	0.012%
176	11.518	11.482	11.535	HH	2860	85590	0.47%	0.014%
177	11.566	11.535	11.581	HH	6812	124818	0.68%	0.020%
178	11.597	11.581	11.622	HH	8964	135396	0.74%	0.022%
179	11.680	11.622	11.699	HH	12654	293855	1.61%	0.048%
180	11.714	11.699	11.728	HH	6926	98455	0.54%	0.016%
181	11.745	11.728	11.781	HH	7778	161422	0.88%	0.026%
182	11.826	11.781	11.850	HH	4267	155674	0.85%	0.025%
183	11.891	11.850	11.909	HH	4705	145603	0.80%	0.024%
184	11.930	11.909	11.978	HH	5611	188553	1.03%	0.031%
185	12.002	11.978	12.018	HH	4445	103556	0.57%	0.017%
186	12.039	12.018	12.075	HH	7972	193591	1.06%	0.032%
187	12.094	12.075	12.112	HH	4836	102619	0.56%	0.017%
188	12.139	12.112	12.202	HH	10915	345740	1.89%	0.057%
189	12.216	12.202	12.234	HH	5280	99025	0.54%	0.016%
190	12.312	12.234	12.335	HH	6004	328798	1.80%	0.054%
191	12.359	12.335	12.399	HH	6895	230031	1.26%	0.038%
192	12.424	12.399	12.449	HH	7818	202353	1.11%	0.033%
193	12.470	12.449	12.488	HH	10241	188822	1.03%	0.031%
194	12.505	12.488	12.518	HH	7887	131574	0.72%	0.022%

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195	12.532	12.518	12.553	HH	8785	160249	0.88% 0.026%
196	12.585	12.553	12.627	HH	104701	1388094	7.60% 0.227%
197	12.647	12.627	12.668	HH	7013	156703	0.86% 0.026%
198	12.723	12.668	12.755	HH	15333	453049	2.48% 0.074%
199	12.770	12.755	12.787	HH	9250	160618	0.88% 0.026%
200	12.800	12.787	12.811	HH	8123	108340	0.59% 0.018%
201	12.826	12.811	12.849	HH	9008	181999	1.00% 0.030%
202	12.884	12.849	12.911	HH	93406	1214487	6.65% 0.199%
203	12.940	12.911	12.956	HH	12476	265184	1.45% 0.043%
204	12.974	12.956	13.011	HH	15766	338807	1.86% 0.055%
205	13.059	13.011	13.071	HH	8817	254915	1.40% 0.042%
206	13.086	13.071	13.115	HH	9734	208232	1.14% 0.034%
207	13.155	13.115	13.202	HH	12719	416516	2.28% 0.068%
208	13.227	13.202	13.252	HH	7875	209108	1.15% 0.034%
209	13.284	13.252	13.325	HH	9022	309104	1.69% 0.051%
210	13.347	13.325	13.372	HH	11870	250403	1.37% 0.041%
211	13.383	13.372	13.417	HH	6462	166150	0.91% 0.027%
212	13.476	13.417	13.518	HH	27245	653681	3.58% 0.107%
213	13.544	13.518	13.559	HH	7325	158847	0.87% 0.026%
214	13.584	13.559	13.606	HH	22511	364543	2.00% 0.060%
215	13.623	13.606	13.648	HH	12545	222608	1.22% 0.036%
216	13.662	13.648	13.682	HH	6812	130134	0.71% 0.021%
217	13.706	13.682	13.722	HH	9624	192173	1.05% 0.031%
218	13.752	13.722	13.774	HH	11447	292505	1.60% 0.048%
219	13.794	13.774	13.834	HH	10742	266199	1.46% 0.044%
220	13.872	13.834	13.891	HH	6806	205085	1.12% 0.034%
221	13.907	13.891	13.928	HH	6100	130712	0.72% 0.021%
222	13.971	13.928	14.050	HH	6228	417861	2.29% 0.068%
223	14.065	14.050	14.099	HH	5731	160430	0.88% 0.026%
224	14.122	14.099	14.135	HH	5925	120198	0.66% 0.020%
225	14.180	14.135	14.201	HH	9576	300795	1.65% 0.049%
226	14.217	14.201	14.252	HH	9355	235454	1.29% 0.039%
227	14.314	14.252	14.367	HH	9860	559545	3.07% 0.092%
228	14.393	14.367	14.431	HH	14414	402532	2.21% 0.066%
229	14.457	14.431	14.480	HH	23530	433785	2.38% 0.071%
230	14.519	14.480	14.553	HH	13723	500300	2.74% 0.082%
231	14.583	14.553	14.602	HH	10599	286098	1.57% 0.047%
232	14.641	14.602	14.688	HH	26246	761292	4.17% 0.125%
233	14.723	14.688	14.743	HH	20700	480522	2.63% 0.079%
234	14.770	14.743	14.790	HH	72679	1048197	5.74% 0.171%
235	14.811	14.790	14.879	HH	65814	1399196	7.67% 0.229%
236	14.932	14.879	14.988	HH	30254	1239524	6.79% 0.203%
237	15.014	14.988	15.042	HH	22200	610423	3.34% 0.100%
238	15.075	15.042	15.095	HH	22196	620563	3.40% 0.101%
239	15.117	15.095	15.169	HH	22490	940178	5.15% 0.154%
240	15.223	15.169	15.248	HH	32691	1158070	6.34% 0.189%
241	15.258	15.248	15.276	HH	23769	389707	2.14% 0.064%
242	15.325	15.276	15.344	HH	24283	952427	5.22% 0.156%
243	15.365	15.344	15.382	HH	25872	580285	3.18% 0.095%
244	15.408	15.382	15.422	HH	26929	629084	3.45% 0.103%
245	15.447	15.422	15.468	HH	37815	854210	4.68% 0.140%
246	15.485	15.468	15.508	HH	31134	698034	3.82% 0.114%

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247	15.531	15.508	15.549	HH	31060	704436	3.86%	0.115%
248	15.607	15.549	15.644	HH	39637	1856385	10.17%	0.304%
249	15.685	15.644	15.707	HH	31332	1126943	6.17%	0.184%
250	15.769	15.707	15.785	HH	32227	1393018	7.63%	0.228%
251	15.811	15.785	15.832	HH	33664	909721	4.98%	0.149%
252	15.873	15.832	15.904	HH	35666	1456657	7.98%	0.238%
253	15.945	15.904	15.967	HH	34824	1281458	7.02%	0.210%
254	16.062	15.967	16.100	HH	40034	2915905	15.98%	0.477%
255	16.119	16.100	16.139	HH	40257	917308	5.03%	0.150%
256	16.190	16.139	16.203	HH	41478	1537755	8.42%	0.251%
257	16.244	16.203	16.291	HH	46602	2292766	12.56%	0.375%
258	16.336	16.291	16.435	HH	114606	5198301	28.48%	0.850%
259	16.466	16.435	16.489	HH	65771	1729378	9.47%	0.283%
260	16.505	16.489	16.515	HH	48950	738726	4.05%	0.121%
261	16.524	16.515	16.542	HH	48482	769550	4.22%	0.126%
262	16.563	16.542	16.577	HH	51110	1056597	5.79%	0.173%
263	16.655	16.577	16.685	HH	98526	4116855	22.56%	0.673%
264	16.715	16.685	16.761	HH	119443	3248467	17.80%	0.531%
265	16.818	16.761	16.857	HH	76968	3502593	19.19%	0.573%
266	16.865	16.857	16.892	HH	59922	1227384	6.72%	0.201%
267	16.933	16.892	16.954	HH	63290	2274491	12.46%	0.372%
268	16.973	16.954	16.992	HH	63448	1392558	7.63%	0.228%
269	17.047	16.992	17.058	HH	66602	2560821	14.03%	0.419%
270	17.092	17.058	17.113	HH	75478	2348777	12.87%	0.384%
271	17.128	17.113	17.159	HH	69552	1862669	10.21%	0.305%
272	17.185	17.159	17.198	HH	73967	1674956	9.18%	0.274%
273	17.213	17.198	17.224	HH	73812	1130200	6.19%	0.185%
274	17.244	17.224	17.259	HH	80159	1592461	8.72%	0.260%
275	17.271	17.259	17.285	HH	76303	1177372	6.45%	0.193%
276	17.296	17.285	17.307	HH	75714	1009359	5.53%	0.165%
277	17.326	17.307	17.351	HH	76537	1918887	10.51%	0.314%
278	17.374	17.351	17.398	HH	88175	2324880	12.74%	0.380%
279	17.421	17.398	17.434	HH	79341	1651341	9.05%	0.270%
280	17.447	17.434	17.459	HH	80096	1206451	6.61%	0.197%
281	17.509	17.459	17.524	HH	89667	3231274	17.70%	0.528%
282	17.556	17.524	17.595	HH	91083	3734234	20.46%	0.611%
283	17.616	17.595	17.647	HH	96573	2831947	15.52%	0.463%
284	17.686	17.647	17.709	HH	102101	3533544	19.36%	0.578%
285	17.732	17.709	17.747	HH	99536	2215987	12.14%	0.362%
286	17.783	17.747	17.814	HH	105818	4007275	21.95%	0.655%
287	17.844	17.814	17.868	HH	111195	3366106	18.44%	0.550%
288	17.887	17.868	17.949	HH	114130	5244275	28.73%	0.858%
289	17.995	17.949	18.011	HH	120284	4061949	22.25%	0.664%
290	18.026	18.011	18.045	HH	118591	2347021	12.86%	0.384%
291	18.091	18.045	18.109	HH	158540	4906684	26.88%	0.802%
292	18.138	18.109	18.160	HH	129748	3742429	20.50%	0.612%
293	18.169	18.160	18.187	HH	126737	1960332	10.74%	0.321%
294	18.223	18.187	18.252	HH	138661	4939929	27.06%	0.808%
295	18.261	18.252	18.288	HH	135830	2778066	15.22%	0.454%
296	18.302	18.288	18.314	HH	129186	1980536	10.85%	0.324%
297	18.346	18.314	18.378	HH	173006	5429510	29.75%	0.888%
298	18.396	18.378	18.419	HH	145101	3396083	18.61%	0.555%
299	18.429	18.419	18.442	HH	140670	1884309	10.32%	0.308%

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300	18.478	18.442	18.500	HH	154698	4881305	26.74%	0.798%
301	18.532	18.500	18.542	HH	148857	3590766	19.67%	0.587%
302	18.553	18.542	18.568	HH	150710	2177988	11.93%	0.356%
303	18.580	18.568	18.623	HH	146491	4668786	25.58%	0.764%
304	18.670	18.623	18.682	HH	150161	5067209	27.76%	0.829%
305	18.691	18.682	18.715	HH	150606	2959113	16.21%	0.484%
306	18.744	18.715	18.772	HH	164021	5363915	29.39%	0.877%
307	18.805	18.772	18.819	HH	169397	4477624	24.53%	0.732%
308	18.857	18.819	18.888	HH	168512	6701217	36.71%	1.096%
309	18.899	18.888	18.912	HH	167573	2334568	12.79%	0.382%
310	18.928	18.912	18.939	HH	175486	2763795	15.14%	0.452%
311	18.963	18.939	18.977	HH	175407	3936004	21.56%	0.644%
312	18.999	18.977	19.016	HH	177210	3976374	21.79%	0.650%
313	19.042	19.016	19.074	HH	179558	6066374	33.24%	0.992%
314	19.156	19.074	19.185	HH	189730	11848308	64.91%	1.938%
315	19.200	19.185	19.212	HH	192611	2972381	16.28%	0.486%
316	19.226	19.212	19.236	HH	190384	2672102	14.64%	0.437%
317	19.247	19.236	19.259	HH	189942	2579801	14.13%	0.422%
318	19.265	19.259	19.273	HH	189570	1577908	8.64%	0.258%
319	19.284	19.273	19.297	HH	191084	2697302	14.78%	0.441%
320	19.310	19.297	19.325	HH	192060	3018907	16.54%	0.494%
321	19.362	19.325	19.398	HH	204816	8697138	47.65%	1.422%
322	19.435	19.398	19.461	HH	214721	7735060	42.38%	1.265%
323	19.472	19.461	19.478	HH	208458	2059353	11.28%	0.337%
324	19.492	19.478	19.501	HH	228629	3105443	17.01%	0.508%
325	19.509	19.501	19.525	HH	232128	3127859	17.14%	0.512%
326	19.562	19.525	19.595	HH	232519	9110533	49.91%	1.490%
327	19.611	19.595	19.622	HH	224388	3569603	19.56%	0.584%
328	19.643	19.622	19.651	HH	219771	3767962	20.64%	0.616%
329	19.665	19.651	19.698	HH	238808	6349485	34.79%	1.038%
330	19.710	19.698	19.742	HH	230827	5804393	31.80%	0.949%
331	19.759	19.742	19.778	HH	246252	5053569	27.69%	0.826%
332	19.788	19.778	19.805	HH	240270	3670058	20.11%	0.600%
333	19.836	19.805	19.846	HH	233017	5546220	30.39%	0.907%
334	19.889	19.846	19.928	HH	272149	12384853	67.85%	2.025%
335	19.946	19.928	19.959	HH	270147	4824037	26.43%	0.789%
336	19.974	19.959	20.008	HH	274920	7388487	40.48%	1.208%
337	20.031	20.008	20.055	HH	253913	6935427	38.00%	1.134%
338	20.095	20.055	20.107	HH	267117	7789497	42.68%	1.274%
339	20.141	20.107	20.150	HH	279583	6757719	37.02%	1.105%
340	20.163	20.150	20.239	HH	294967	14654909	80.29%	2.397%
341	20.262	20.239	20.289	HH	289255	8482775	46.47%	1.387%
342	20.294	20.289	20.322	HH	279828	5317843	29.14%	0.870%
343	20.390	20.322	20.409	HH	295206	14352376	78.63%	2.347%
344	20.425	20.409	20.445	HH	296350	6255684	34.27%	1.023%
345	20.452	20.445	20.478	HH	301824	5744181	31.47%	0.939%
346	20.491	20.478	20.528	HH	277190	8090952	44.33%	1.323%
347	20.545	20.528	20.555	HH	286920	4333674	23.74%	0.709%
348	20.567	20.555	20.576	HH	287894	3468642	19.00%	0.567%
349	20.585	20.576	20.605	HH	289921	4847964	26.56%	0.793%
350	20.655	20.605	20.692	HH	284231	14273443	78.20%	2.334%
351	20.717	20.692	20.730	HH	283925	6242217	34.20%	1.021%

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352	20.741	20.730	20.752	HH	263779	3346283	18.33%	0.547%	
353	20.761	20.752	20.777	HH	252921	3814191	20.90%	0.624%	
354	20.791	20.777	20.818	HH	257390	6225703	34.11%	1.018%	
355	20.921	20.818	20.932	HH	293127	18252410	100.00%	2.985%	
356	20.942	20.932	20.975	HH	284189	7009930	38.41%	1.146%	
357	20.987	20.975	21.051	HH	276112	11713275	64.17%	1.916%	
358	21.062	21.051	21.090	HH	235031	5531922	30.31%	0.905%	
359	21.129	21.090	21.144	HH	251938	7570326	41.48%	1.238%	
360	21.152	21.144	21.163	HH	244938	2758983	15.12%	0.451%	
361	21.213	21.163	21.226	HH	263886	9471709	51.89%	1.549%	
362	21.278	21.226	21.325	HH	281791	15986737	87.59%	2.614%	
363	21.336	21.325	21.341	HH	272561	2553904	13.99%	0.418%	
364	21.350	21.341	21.430	HH	282527	13333170	73.05%	2.181%	
365	21.438	21.430	21.456	HH	227423	3462315	18.97%	0.566%	
366	21.487	21.456	21.500	HH	240341	6152125	33.71%	1.006%	
367	21.539	21.500	21.547	HH	237788	6407365	35.10%	1.048%	
368	21.572	21.547	21.584	HH	246238	5365515	29.40%	0.877%	
369	21.596	21.584	21.620	HH	250411	5181793	28.39%	0.847%	
370	21.647	21.620	21.679	HH	262657	8868401	48.59%	1.450%	
371	21.690	21.679	21.753	HH	260374	10934579	59.91%	1.788%	
372	21.768	21.753	21.782	HHA	237729	4209713	23.06%	0.688%	
Sum of corrected areas:					611471419				

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