

Instrument :
FID_F
ClientSampleId :
MW-21-20210928-01-1

rteres

Area Percent Report

Manual Integrations
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mohammad
10/13/2021 12:33:13 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100121\
Data File : FF009056.D
Signal(s) : FID2B.ch
Acq On : 01 Oct 2021 12:22
Sample : M3976-06 20X
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090721.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.359	2.355	2.363	HH	1188	5195	0.10%	0.005%
2	2.378	2.363	2.395	HH	1276	22761	0.46%	0.021%
3	2.397	2.395	2.408	HH	1154	8345	0.17%	0.008%
4	2.414	2.408	2.423	HH	1193	9856	0.20%	0.009%
5	2.426	2.423	2.434	HH	1134	7315	0.15%	0.007%
6	2.468	2.434	2.489	HH	1145	34355	0.69%	0.032%
7	2.494	2.489	2.501	HH	1101	7376	0.15%	0.007%
8	2.506	2.501	2.510	HH	1079	5788	0.12%	0.005%
9	2.515	2.510	2.532	HH	1094	13460	0.27%	0.013%
10	2.537	2.532	2.548	HH	1072	10343	0.21%	0.010%
11	2.554	2.548	2.571	HH	1162	14382	0.29%	0.013%
12	2.578	2.571	2.615	HH	1073	27322	0.55%	0.025%
13	2.619	2.615	2.637	HH	1132	13916	0.28%	0.013%
14	2.648	2.637	2.659	HH	1213	14409	0.29%	0.013%
15	2.664	2.659	2.675	HH	1020	9085	0.18%	0.008%
16	2.680	2.675	2.689	HH	1035	7905	0.16%	0.007%
17	2.693	2.689	2.701	HH	1088	7217	0.15%	0.007%
18	2.704	2.701	2.729	HH	1012	16197	0.33%	0.015%
19	2.735	2.729	2.765	HH	968	20658	0.42%	0.019%
20	2.777	2.765	2.803	HH	1125	22462	0.45%	0.021%
21	2.807	2.803	2.814	HH	944	5920	0.12%	0.006%
22	2.836	2.814	2.841	HH	1015	15166	0.31%	0.014%
23	2.849	2.841	2.877	HH	973	20481	0.41%	0.019%
24	2.884	2.877	2.887	HH	957	5522	0.11%	0.005%
25	2.897	2.887	2.905	HH	953	9295	0.19%	0.009%
26	2.911	2.905	2.919	HH	928	7666	0.15%	0.007%
27	2.933	2.919	2.981	HH	1006	34740	0.70%	0.032%
28	2.994	2.981	3.012	HH	1006	17011	0.34%	0.016%
29	3.019	3.012	3.032	HH	1009	11320	0.23%	0.011%
30	3.036	3.032	3.043	HH	949	5618	0.11%	0.005%
31	3.049	3.043	3.056	HH	965	7441	0.15%	0.007%
32	3.061	3.056	3.076	HH	965	11063	0.22%	0.010%
33	3.097	3.076	3.104	HH	963	14995	0.30%	0.014%
34	3.109	3.104	3.115	HH	977	5753	0.12%	0.005%
35	3.121	3.115	3.147	HH	949	17047	0.34%	0.016%
36	3.151	3.147	3.188	HH	869	20720	0.42%	0.019%

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37	3.197	3.188	3.231	HH	878	21825	0.44%	0.020%
38	3.235	3.231	3.240	HH	877	4428	0.09%	0.004%
39	3.250	3.240	3.264	HH	948	12713	0.26%	0.012%
40	3.269	3.264	3.287	HH	860	11528	0.23%	0.011%
41	3.301	3.287	3.317	HH	901	14958	0.30%	0.014%
42	3.322	3.317	3.333	HH	895	8004	0.16%	0.007%
43	3.342	3.333	3.369	HH	886	17749	0.36%	0.017%
44	3.412	3.369	3.424	HH	856	25824	0.52%	0.024%
45	3.426	3.424	3.429	HH	795	2402	0.05%	0.002%
46	3.433	3.429	3.447	HH	780	8110	0.16%	0.008%
47	3.455	3.447	3.497	HH	847	22119	0.45%	0.021%
48	3.506	3.497	3.525	HH	820	11970	0.24%	0.011%
49	3.530	3.525	3.536	HH	750	4841	0.10%	0.005%
50	3.539	3.536	3.554	HH	788	8077	0.16%	0.008%
51	3.558	3.554	3.568	HH	719	5905	0.12%	0.005%
52	3.572	3.568	3.580	HH	737	5072	0.10%	0.005%
53	3.588	3.580	3.596	HH	759	7126	0.14%	0.007%
54	3.602	3.596	3.616	HH	814	8545	0.17%	0.008%
55	3.628	3.616	3.654	HH	782	15855	0.32%	0.015%
56	3.667	3.654	3.729	HH	808	31530	0.64%	0.029%
57	3.737	3.729	3.744	HH	786	6131	0.12%	0.006%
58	3.747	3.744	3.753	HH	698	3668	0.07%	0.003%
59	3.760	3.753	3.767	HH	752	5515	0.11%	0.005%
60	3.782	3.767	3.804	HH	781	15437	0.31%	0.014%
61	3.814	3.804	3.819	HH	736	6164	0.12%	0.006%
62	3.822	3.819	3.856	HH	736	14955	0.30%	0.014%
63	3.872	3.856	3.881	HH	775	10004	0.20%	0.009%
64	3.883	3.881	3.904	HH	691	9116	0.18%	0.008%
65	3.910	3.904	3.922	HH	704	7170	0.14%	0.007%
66	3.933	3.922	3.937	HH	688	6004	0.12%	0.006%
67	3.943	3.937	3.961	HH	702	9116	0.18%	0.008%
68	3.977	3.961	3.986	HH	708	10009	0.20%	0.009%
69	3.992	3.986	3.998	HH	714	5079	0.10%	0.005%
70	4.010	3.998	4.016	HH	733	6894	0.14%	0.006%
71	4.019	4.016	4.040	HH	682	9118	0.18%	0.008%
72	4.044	4.040	4.051	HH	662	4098	0.08%	0.004%
73	4.081	4.051	4.092	HH	779	16362	0.33%	0.015%
74	4.109	4.092	4.127	HH	712	13459	0.27%	0.013%
75	4.139	4.127	4.145	HH	698	7139	0.14%	0.007%
76	4.148	4.145	4.155	HH	666	3711	0.07%	0.003%
77	4.159	4.155	4.164	HH	687	3550	0.07%	0.003%
78	4.168	4.164	4.179	HH	736	5826	0.12%	0.005%
79	4.185	4.179	4.190	HH	715	4141	0.08%	0.004%
80	4.223	4.190	4.231	HH	711	15693	0.32%	0.015%
81	4.246	4.231	4.284	HH	686	20388	0.41%	0.019%
82	4.286	4.284	4.321	HH	679	13973	0.28%	0.013%
83	4.363	4.321	4.432	HH	678	40246	0.81%	0.037%
84	4.476	4.432	4.506	HH	832	29133	0.59%	0.027%
85	4.515	4.506	4.547	HH	718	16093	0.32%	0.015%
86	4.555	4.547	4.594	HH	680	17926	0.36%	0.017%
87	4.600	4.594	4.612	HH	715	6799	0.14%	0.006%
88	4.623	4.612	4.664	HH	768	19951	0.40%	0.019%
89	4.671	4.664	4.696	HH	658	11554	0.23%	0.011%

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90	4.704	4.696	4.753	HH	686	19240	0.39%	0.018%
91	4.761	4.753	4.782	HH	652	9779	0.20%	0.009%
92	4.794	4.782	4.802	HH	531	6061	0.12%	0.006%
93	4.811	4.802	4.834	HH	579	10088	0.20%	0.009%
94	4.859	4.834	4.922	HH	577	25742	0.52%	0.024%
95	4.932	4.922	4.947	HH	508	6882	0.14%	0.006%
96	4.960	4.947	4.992	HH	527	12059	0.24%	0.011%
97	5.007	4.992	5.017	HH	506	6516	0.13%	0.006%
98	5.029	5.017	5.047	HH	479	7778	0.16%	0.007%
99	5.078	5.047	5.144	HH	553	26111	0.53%	0.024%
100	5.151	5.144	5.161	HH	466	4285	0.09%	0.004%
101	5.169	5.161	5.198	HH	445	9167	0.18%	0.009%
102	5.205	5.198	5.219	HH	501	4802	0.10%	0.004%
103	5.228	5.219	5.251	HH	455	7439	0.15%	0.007%
104	5.280	5.251	5.322	HH	420	16078	0.32%	0.015%
105	5.341	5.322	5.382	HH	474	13580	0.27%	0.013%
106	5.402	5.382	5.424	HH	408	8488	0.17%	0.008%
107	5.439	5.424	5.483	HH	391	12245	0.25%	0.011%
108	5.496	5.483	5.509	HH	356	5518	0.11%	0.005%
109	5.557	5.509	5.589	HH	464	17320	0.35%	0.016%
110	5.596	5.589	5.619	HH	353	6311	0.13%	0.006%
111	5.626	5.619	5.635	HH	359	3247	0.07%	0.003%
112	5.642	5.635	5.659	HH	315	5013	0.10%	0.005%
113	5.668	5.659	5.729	HH	436	14401	0.29%	0.013%
114	5.739	5.729	5.834	HH	442	20811	0.42%	0.019%
115	5.846	5.834	5.868	HH	377	6400	0.13%	0.006%
116	5.945	5.868	5.984	HH	355	20770	0.42%	0.019%
117	5.989	5.984	6.001	HH	346	3086	0.06%	0.003%
118	6.009	6.001	6.057	HH	384	11085	0.22%	0.010%
119	6.068	6.057	6.101	HH	443	8696	0.18%	0.008%
120	6.149	6.101	6.194	HH	460	22115	0.45%	0.021%
121	6.203	6.194	6.278	HH	548	20066	0.40%	0.019%
122	6.287	6.278	6.312	HH	441	7579	0.15%	0.007%
123	6.329	6.312	6.339	HH	435	5933	0.12%	0.006%
124	6.345	6.339	6.368	HH	429	6434	0.13%	0.006%
125	6.383	6.368	6.401	HH	365	6875	0.14%	0.006%
126	6.408	6.401	6.427	HH	399	5530	0.11%	0.005%
127	6.447	6.427	6.544	HH	437	24265	0.49%	0.023%
128	6.555	6.544	6.582	HH	344	6897	0.14%	0.006%
129	6.620	6.582	6.704	HH	370	20866	0.42%	0.019%
130	6.712	6.704	6.744	HH	333	6485	0.13%	0.006%
131	6.747	6.744	6.777	HH	287	4854	0.10%	0.005%
132	6.787	6.777	6.834	HH	361	8595	0.17%	0.008%
133	6.867	6.834	6.894	HH	329	9188	0.19%	0.009%
134	6.904	6.894	6.916	HH	290	3231	0.07%	0.003%
135	6.955	6.916	6.988	HH	305	11405	0.23%	0.011%
136	7.038	6.988	7.049	HH	354	10361	0.21%	0.010%
137	7.061	7.049	7.073	HH	289	3975	0.08%	0.004%
138	7.083	7.073	7.167	HH	305	13917	0.28%	0.013%
139	7.181	7.167	7.218	HH	282	6287	0.13%	0.006%
140	7.226	7.218	7.246	HH	216	3247	0.07%	0.003%
141	7.269	7.246	7.293	HH	250	5361	0.11%	0.005%

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142	7.302	7.293	7.329	HH	283	3773	0.08%	0.004%
143	7.336	7.329	7.359	HH	174	2765	0.06%	0.003%
144	7.369	7.359	7.391	HH	205	2935	0.06%	0.003%
145	7.427	7.391	7.463	HH	249	7602	0.15%	0.007%
146	7.483	7.463	7.527	HH	236	6215	0.13%	0.006%
147	7.549	7.527	7.568	HH	234	3886	0.08%	0.004%
148	7.575	7.568	7.610	HH	209	4146	0.08%	0.004%
149	7.631	7.610	7.667	HH	205	5297	0.11%	0.005%
150	7.675	7.667	7.691	HH	164	2001	0.04%	0.002%
151	7.709	7.691	7.734	HH	228	4240	0.09%	0.004%
152	7.742	7.734	7.776	HH	215	3637	0.07%	0.003%
153	7.783	7.776	7.808	HH	162	2940	0.06%	0.003%
154	7.823	7.808	7.864	HH	221	6498	0.13%	0.006%
155	7.886	7.864	7.917	HH	240	5842	0.12%	0.005%
156	7.923	7.917	7.937	HH	204	1767	0.04%	0.002%
157	7.948	7.937	8.004	HH	232	6055	0.12%	0.006%
158	8.024	8.004	8.058	HH	234	6168	0.12%	0.006%
159	8.065	8.058	8.084	HH	207	2697	0.05%	0.003%
160	8.092	8.084	8.111	HH	221	2782	0.06%	0.003%
161	8.120	8.111	8.129	HH	210	1866	0.04%	0.002%
162	8.137	8.129	8.171	HH	245	4806	0.10%	0.004%
163	8.188	8.171	8.219	HH	259	6777	0.14%	0.006%
164	8.252	8.219	8.267	HH	545	10468	0.21%	0.010%
165	8.279	8.267	8.345	HH	482	16356	0.33%	0.015%
166	8.369	8.345	8.387	HH	327	6309	0.13%	0.006%
167	8.412	8.387	8.448	HH	553	13130	0.26%	0.012%
168	8.460	8.448	8.480	HH	315	5601	0.11%	0.005%
169	8.504	8.480	8.537	HH	395	9221	0.19%	0.009%
170	8.560	8.537	8.604	HH	407	12367	0.25%	0.012%
171	8.614	8.604	8.624	HH	379	3108	0.06%	0.003%
172	8.655	8.624	8.678	HH	409	10817	0.22%	0.010%
173	8.708	8.678	8.731	HH	447	12278	0.25%	0.011%
174	8.758	8.731	8.798	HH	670	18972	0.38%	0.018%
175	8.822	8.798	8.844	HH	548	13197	0.27%	0.012%
176	8.851	8.844	8.871	HH	493	7398	0.15%	0.007%
177	8.885	8.871	8.897	HH	489	6594	0.13%	0.006%
178	8.945	8.897	8.964	HH	539	19298	0.39%	0.018%
179	9.006	8.964	9.067	HH	1498	48397	0.98%	0.045%
180	9.076	9.067	9.135	HH	768	27617	0.56%	0.026%
181	9.146	9.135	9.162	HH	753	11515	0.23%	0.011%
182	9.178	9.162	9.191	HH	769	12513	0.25%	0.012%
183	9.203	9.191	9.227	HH	806	16354	0.33%	0.015%
184	9.311	9.227	9.356	HH	969	65593	1.32%	0.061%
185	9.366	9.356	9.384	HH	935	14456	0.29%	0.013%
186	9.403	9.384	9.417	HH	979	18097	0.36%	0.017%
187	9.448	9.417	9.462	HH	1114	28314	0.57%	0.026%
188	9.505	9.462	9.536	HH	1242	49681	1.00%	0.046%
189	9.621	9.536	9.646	HH	1401	80675	1.63%	0.075%
190	9.669	9.646	9.682	HH	1444	29729	0.60%	0.028%
191	9.706	9.682	9.734	HH	1487	44927	0.91%	0.042%
192	9.769	9.734	9.787	HH	1718	52781	1.06%	0.049%
193	9.830	9.787	9.854	HH	1855	68741	1.39%	0.064%
194	9.900	9.854	9.921	HH	2005	77395	1.56%	0.072%

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195	9.936	9.921	9.954	HH	1951	37630	0.76%	0.035%
196	9.990	9.954	9.999	HH	2184	55954	1.13%	0.052%
197	10.009	9.999	10.022	HH	2288	30462	0.61%	0.028%
198	10.053	10.022	10.072	HH	2375	68175	1.37%	0.063%
199	10.102	10.072	10.136	HH	2816	96872	1.95%	0.090%
200	10.161	10.136	10.176	HH	2762	62158	1.25%	0.058%
201	10.191	10.176	10.211	HH	2786	56577	1.14%	0.053%
202	10.277	10.211	10.291	HH	3220	142444	2.87%	0.133%
203	10.334	10.291	10.344	HH	3439	105878	2.13%	0.099%
204	10.370	10.344	10.385	HH	3786	88625	1.79%	0.082%
205	10.401	10.385	10.411	HH	3707	56043	1.13%	0.052%
206	10.448	10.411	10.467	HH	4087	129708	2.61%	0.121%
207	10.501	10.467	10.512	HH	4249	109781	2.21%	0.102%
208	10.588	10.512	10.607	HH	4740	253346	5.11%	0.236%
209	10.619	10.607	10.634	HH	4758	75321	1.52%	0.070%
210	10.655	10.634	10.669	HH	4838	99784	2.01%	0.093%
211	10.721	10.669	10.739	HH	5316	215494	4.34%	0.200%
212	10.771	10.739	10.782	HH	5385	135909	2.74%	0.126%
213	10.801	10.782	10.812	HH	5730	100609	2.03%	0.094%
214	10.834	10.812	10.861	HH	5911	168625	3.40%	0.157%
215	10.895	10.861	10.931	HH	6501	259947	5.24%	0.242%
216	10.965	10.931	10.997	HH	6813	263485	5.31%	0.245%
217	11.059	10.997	11.080	HH	7068	338860	6.83%	0.315%
218	11.100	11.080	11.119	HH	7330	167494	3.38%	0.156%
219	11.127	11.119	11.145	HH	7164	110093	2.22%	0.102%
220	11.186	11.145	11.195	HH	7694	223735	4.51%	0.208%
221	11.257	11.195	11.276	HH	8091	379817	7.66%	0.353%
222	11.340	11.276	11.361	HH	8757	428929	8.65%	0.399%
223	11.411	11.361	11.454	HH	9426	501383	10.11%	0.466%
224	11.539	11.454	11.567	HH	10119	637195	12.84%	0.593%
225	11.622	11.567	11.639	HH	10408	432916	8.73%	0.403%
226	11.648	11.639	11.666	HH	10379	163479	3.30%	0.152%
227	11.737	11.666	11.764	HH	11248	633996	12.78%	0.590%
228	11.806	11.764	11.826	HH	11425	416137	8.39%	0.387%
229	11.868	11.826	11.914	HH	12017	615104	12.40%	0.572%
230	11.950	11.914	11.962	HH	12304	335467	6.76%	0.312%
231	11.986	11.962	12.012	HH	12474	367598	7.41%	0.342%
232	12.020	12.012	12.042	HH	12202	218616	4.41%	0.203%
233	12.087	12.042	12.124	HH	12641	608994	12.27%	0.567%
234	12.150	12.124	12.206	HH	13094	616535	12.43%	0.574%
235	12.237	12.206	12.252	HH	14759	377455	7.61%	0.351%
236	12.270	12.252	12.291	HH	13957	311081	6.27%	0.289%
237	12.302	12.291	12.320	HH	13582	234260	4.72%	0.218%
238	12.335	12.320	12.352	HH	13730	260249	5.25%	0.242%
239	12.362	12.352	12.374	HH	13533	176275	3.55%	0.164%
240	12.419	12.374	12.462	HH	13805	705757	14.23%	0.657%
241	12.483	12.462	12.504	HH	13687	333670	6.73%	0.310%
242	12.511	12.504	12.537	HH	13509	266142	5.36%	0.248%
243	12.587	12.537	12.598	HH	14299	499885	10.08%	0.465%
244	12.624	12.598	12.638	HH	14198	331940	6.69%	0.309%
245	12.657	12.638	12.686	HH	14121	395781	7.98%	0.368%
246	12.706	12.686	12.741	HH	15887	482289	9.72%	0.449%

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247	12.773	12.741	12.814	HH	14131	610287	12.30%	0.568%
248	12.850	12.814	12.872	HH	14072	482657	9.73%	0.449%
249	12.905	12.872	12.942	HH	14125	579425	11.68%	0.539%
250	12.969	12.942	12.984	HH	14253	349400	7.04%	0.325%
251	13.005	12.984	13.033	HH	17175	443840	8.95%	0.413%
252	13.055	13.033	13.099	HH	14329	553905	11.16%	0.515%
253	13.113	13.099	13.142	HH	14101	360407	7.26%	0.335%
254	13.186	13.142	13.216	HH	14514	616860	12.43%	0.574%
255	13.230	13.216	13.248	HH	14145	269824	5.44%	0.251%
256	13.274	13.248	13.284	HH	14398	306455	6.18%	0.285%
257	13.299	13.284	13.317	HH	14609	289093	5.83%	0.269%
258	13.326	13.317	13.361	HH	14180	363537	7.33%	0.338%
259	13.369	13.361	13.385	HH	13877	196888	3.97%	0.183%
260	13.416	13.385	13.435	HH	14245	424751	8.56%	0.395%
261	13.460	13.435	13.497	HH	14420	517715	10.43%	0.482%
262	13.530	13.497	13.546	HH	14180	409857	8.26%	0.381%
263	13.566	13.546	13.577	HH	14227	265779	5.36%	0.247%
264	13.592	13.577	13.632	HH	14181	451267	9.10%	0.420%
265	13.643	13.632	13.662	HH	13808	248882	5.02%	0.232%
266	13.673	13.662	13.686	HH	13842	190352	3.84%	0.177%
267	13.702	13.686	13.716	HH	14144	245619	4.95%	0.229%
268	13.738	13.716	13.767	HH	13996	426548	8.60%	0.397%
269	13.780	13.767	13.799	HH	13860	258215	5.20%	0.240%
270	13.816	13.799	13.839	HH	13936	330711	6.67%	0.308%
271	13.871	13.839	13.897	HH	14219	476156	9.60%	0.443%
272	13.916	13.897	13.959	HH	13455	491742	9.91%	0.457%
273	13.983	13.959	14.012	HH	12946	407628	8.22%	0.379%
274	14.048	14.012	14.092	HH	13538	612617	12.35%	0.570%
275	14.103	14.092	14.136	HH	12476	319756	6.44%	0.297%
276	14.154	14.136	14.176	HH	12375	290954	5.86%	0.271%
277	14.191	14.176	14.202	HH	12325	194736	3.93%	0.181%
278	14.222	14.202	14.234	HH	12731	235003	4.74%	0.219%
279	14.242	14.234	14.274	HH	12641	290683	5.86%	0.270%
280	14.290	14.274	14.322	HH	12237	350251	7.06%	0.326%
281	14.342	14.322	14.376	HH	12322	379259	7.64%	0.353%
282	14.384	14.376	14.406	HH	11724	205855	4.15%	0.192%
283	14.415	14.406	14.447	HH	11531	278197	5.61%	0.259%
284	14.462	14.447	14.473	HH	11407	176970	3.57%	0.165%
285	14.519	14.473	14.549	HH	11545	510232	10.28%	0.475%
286	14.569	14.549	14.609	HH	11166	387947	7.82%	0.361%
287	14.647	14.609	14.689	HH	11227	510255	10.28%	0.475%
288	14.718	14.689	14.763	HH	16229	530472	10.69%	0.494%
289	14.777	14.763	14.801	HH	10202	224524	4.53%	0.209%
290	14.814	14.801	14.842	HH	10130	241525	4.87%	0.225%
291	14.885	14.842	14.897	HH	10452	327309	6.60%	0.305%
292	14.921	14.897	15.028	HH	11650	758453	15.29%	0.706%
293	15.043	15.028	15.092	HH	9025	339557	6.84%	0.316%
294	15.098	15.092	15.129	HH	8624	184857	3.73%	0.172%
295	15.133	15.129	15.174	HH	8310	222473	4.48%	0.207%
296	15.185	15.174	15.239	HH	8263	308555	6.22%	0.287%
297	15.245	15.239	15.282	HH	7862	200980	4.05%	0.187%
298	15.312	15.282	15.424	HH	8964	674846	13.60%	0.628%
299	15.461	15.424	15.504	HH	9380	378619	7.63%	0.352%

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300	15.521	15.504	15.537	HH	7675	146434	2.95%	0.136%
301	15.550	15.537	15.576	HH	7445	169860	3.42%	0.158%
302	15.590	15.576	15.652	HH	7233	323203	6.51%	0.301%
303	15.668	15.652	15.679	HH	7105	112093	2.26%	0.104%
304	15.688	15.679	15.744	HH	7217	274269	5.53%	0.255%
305	15.761	15.744	15.814	HH	6994	286466	5.77%	0.267%
306	15.837	15.814	15.866	HH	6927	208304	4.20%	0.194%
307	15.902	15.866	15.919	HH	6755	210169	4.24%	0.196%
308	15.939	15.919	15.974	HH	7242	222082	4.48%	0.207%
309	15.988	15.974	16.022	HH	6742	191012	3.85%	0.178%
310	16.042	16.022	16.069	HH	6517	179706	3.62%	0.167%
311	16.081	16.069	16.111	HH	6446	159074	3.21%	0.148%
312	16.122	16.111	16.134	HH	6548	90031	1.81%	0.084%
313	16.159	16.134	16.207	HH	6756	283517	5.71%	0.264%
314	16.247	16.207	16.276	HH	6572	264330	5.33%	0.246%
315	16.319	16.276	16.371	HH	7120	377926	7.62%	0.352%
316	16.396	16.371	16.404	HH	6647	129701	2.61%	0.121%
317	16.442	16.404	16.487	HH	7900	357740	7.21%	0.333%
318	16.507	16.487	16.533	HH	7119	187103	3.77%	0.174%
319	16.571	16.533	16.611	HH	6926	307633	6.20%	0.286%
320	16.618	16.611	16.625	HH	6519	56947	1.15%	0.053%
321	16.638	16.625	16.675	HH	6500	189361	3.82%	0.176%
322	16.700	16.675	16.712	HH	6650	147505	2.97%	0.137%
323	16.726	16.712	16.734	HH	6760	86395	1.74%	0.080%
324	16.764	16.734	16.797	HH	7579	265191	5.35%	0.247%
325	16.824	16.797	16.866	HH	7681	293681	5.92%	0.273%
326	16.887	16.866	16.910	HH	7909	195534	3.94%	0.182%
327	16.935	16.910	16.989	HH	8181	348172	7.02%	0.324%
328	17.018	16.989	17.054	HH	7032	267499	5.39%	0.249%
329	17.155	17.054	17.173	HH	7366	515979	10.40%	0.480%
330	17.235	17.173	17.249	HH	7601	336308	6.78%	0.313%
331	17.278	17.249	17.301	HH	7707	234429	4.73%	0.218%
332	17.337	17.301	17.371	HH	9385	341109	6.88%	0.317%
333	17.421	17.371	17.449	HH	7964	360256	7.26%	0.335%
334	17.477	17.449	17.511	HH	8214	293769	5.92%	0.273%
335	17.523	17.511	17.532	HH	7833	98796	1.99%	0.092%
336	17.567	17.532	17.596	HH	8022	304117	6.13%	0.283%
337	17.640	17.596	17.670	HH	8259	362621	7.31%	0.337%
338	17.772	17.670	17.809	HH	11032	743408	14.98%	0.692%
339	17.864	17.809	17.891	HH	9298	438969	8.85%	0.408%
340	17.940	17.891	17.952	HH	9549	344803	6.95%	0.321%
341	17.965	17.952	17.994	HH	9734	239638	4.83%	0.223%
342	18.040	17.994	18.066	HH	9817	417914	8.42%	0.389%
343	18.112	18.066	18.126	HH	10504	366346	7.38%	0.341%
344	18.145	18.126	18.166	HH	10901	257035	5.18%	0.239%
345	18.194	18.166	18.232	HH	14074	475412	9.58%	0.442%
346	18.252	18.232	18.262	HH	11103	198321	4.00%	0.185%
347	18.307	18.262	18.320	HH	11574	390536	7.87%	0.363%
348	18.448	18.320	18.480	HH	12633	1144713	23.07%	1.065%
349	18.603	18.480	18.636	HH	16001	1226438	24.72%	1.141%
350	18.646	18.636	18.654	HH	13124	142040	2.86%	0.132%
351	18.705	18.654	18.726	HH	13842	581261	11.72%	0.541%

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352	18.782	18.726	18.792	HH	14158	551469	11.12%	0.513%
353	18.821	18.792	18.837	HH	14507	392232	7.91%	0.365%
354	18.999	18.837	19.042	HH	18359	1926569	38.83%	1.792%
355	19.149	19.042	19.176	HH	17553	1350331	27.22%	1.256%
356	19.384	19.176	19.414	HH	22311	2691285	54.25%	2.504%
357	19.465	19.414	19.473	HH	20701	721765	14.55%	0.671%
358	19.498	19.473	19.505	HH	21033	399742	8.06%	0.372%
359	19.690	19.505	19.697	HH	23499	2556636	51.53%	2.379%
360	19.757	19.697	19.786	HH	26433	1303155	26.27%	1.212%
361	20.030	19.786	20.059	HH	28708	4338347	87.44%	4.036%
362	20.122	20.059	20.144	HH	31162	1513421	30.50%	1.408%
363	20.392	20.144	20.398	HH	34705	4961335	100.00%	4.616%
364	20.478	20.398	20.506	HH	36620	2290013	46.16%	2.130%
365	20.641	20.506	20.657	HH	37379	3319016	66.90%	3.088%
366	20.661	20.657	20.701	HH	37279	967679	19.50%	0.900%
367	20.718	20.701	20.744	HH	37278	959370	19.34%	0.893%
368	20.768	20.744	20.777	HH	37267	750632	15.13%	0.698%
369	20.860	20.777	20.949	HH	38511	3863043	77.86%	3.594%
370	20.973	20.949	20.994	HH	36987	1002135	20.20%	0.932%
371	21.029	20.994	21.112	HH	37133	2623913	52.89%	2.441%
372	21.173	21.112	21.201	HH	37134	1954445	39.39%	1.818%
373	21.290	21.201	21.359	HH	37522	3532088	71.19%	3.286%
374	21.373	21.359	21.411	HH	36995	1145231	23.08%	1.065%
375	21.426	21.411	21.506	HH	37079	2102117	42.37%	1.956%
376	21.517	21.506	21.544	HH	36767	844240	17.02%	0.785%
377	21.631	21.544	21.654	HH	37040	2434972	49.08%	2.265%
378	21.663	21.654	21.705	HH	36933	1120980	22.59%	1.043%
379	21.709	21.705	21.737	HH	36857	707558	14.26%	0.658%
380	21.781	21.737	21.852	HHA	37447	2572905	51.86%	2.394%

Sum of corrected areas: 107488583

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