

Instrument :
FID_F
ClientSampleId :
18-B4(0-2)

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
6/4/2021 3:30:30 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060321\
Data File : FF008470.D
Signal(s) : FID2B.ch
Acq On : 03 Jun 2021 12:52
Sample : M2580-10 20X
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050521.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.423	2.391	2.447	BH	116	1029	0.01%	0.000%
2	2.453	2.447	2.467	PH	8	13	0.00%	0.000%
3	2.473	2.467	2.501	PH	63	343	0.00%	0.000%
4	2.514	2.501	2.520	PH	84	414	0.00%	0.000%
5	2.525	2.520	2.535	HH	79	252	0.00%	0.000%
6	2.542	2.535	2.549	PH	50	266	0.00%	0.000%
7	2.582	2.549	2.597	PH	264	3176	0.02%	0.001%
8	2.606	2.597	2.625	HH	247	2342	0.02%	0.001%
9	2.631	2.625	2.636	HH	121	568	0.00%	0.000%
10	2.645	2.636	2.652	HH	93	482	0.00%	0.000%
11	2.662	2.652	2.682	HH	260	2105	0.01%	0.001%
12	2.694	2.682	2.736	PH	148	548	0.00%	0.000%
13	2.739	2.736	2.743	PH	-16	-304	-0.00%	-0.000%
14	2.753	2.743	2.778	PH	-31	-1789	-0.01%	-0.001%
15	2.795	2.778	2.822	PH	30	-848	-0.01%	-0.000%
16	2.828	2.822	2.863	PH	-2	-1337	-0.01%	-0.000%
17	2.899	2.863	2.904	PH	-30	-1387	-0.01%	-0.000%
18	2.906	2.904	2.929	PH	-16	-1153	-0.01%	-0.000%
19	2.931	2.929	2.969	PH	-42	-2612	-0.02%	-0.001%
20	2.988	2.969	3.031	PH	142	-1750	-0.01%	-0.001%
21	3.034	3.031	3.038	PH	-101	-416	-0.00%	-0.000%
22	3.054	3.038	3.071	PH	23	-794	-0.01%	-0.000%
23	3.075	3.071	3.092	PH	24	-907	-0.01%	-0.000%
24	3.098	3.092	3.101	PH	-30	-579	-0.00%	-0.000%
25	3.121	3.101	3.131	PH	95	-138	-0.00%	-0.000%
26	3.140	3.131	3.152	PH	110	448	0.00%	0.000%
27	3.163	3.152	3.176	PH	65	-410	-0.00%	-0.000%
28	3.184	3.176	3.191	PH	-6	-628	-0.00%	-0.000%
29	3.207	3.191	3.220	PH	-23	-1563	-0.01%	-0.001%
30	3.240	3.220	3.266	PH	364	1324	0.01%	0.000%
31	3.280	3.266	3.302	PH	-59	-2606	-0.02%	-0.001%

32	3.309	3.302	3.316	PH	-156	-1431	-0.01%	-0.000%
33	3.344	3.316	3.400	PH	84	-4682	-0.03%	-0.000%
34	3.412	3.400	3.432	PH	-72	-2892	-0.02%	-0.000%
35	3.460	3.432	3.465	PH	-9	-2120	-0.01%	-0.000%
36	3.484	3.465	3.502	PH	16	-1614	-0.01%	-0.000%
37	3.504	3.502	3.539	PH	-41	-2868	-0.02%	-0.001%
38	3.544	3.539	3.557	PH	-111	-1646	-0.01%	-0.001%
39	3.567	3.557	3.578	PH	-90	-1470	-0.01%	-0.001%
40	3.585	3.578	3.593	PH	-94	-1141	-0.01%	-0.000%
41	3.604	3.593	3.611	PH	-96	-1565	-0.01%	-0.001%
42	3.618	3.611	3.639	PH	-120	-2703	-0.02%	-0.001%
43	3.644	3.639	3.651	PH	-116	-1189	-0.01%	-0.000%
44	3.662	3.651	3.669	PH	0	-1114	-0.01%	-0.000%
45	3.671	3.669	3.676	PH	-86	-523	-0.00%	-0.000%
46	3.681	3.676	3.701	PH	-78	-2628	-0.02%	-0.001%
47	3.703	3.701	3.707	PH	-137	-656	-0.00%	-0.000%
48	3.740	3.707	3.759	PH	-10	-3595	-0.03%	-0.001%
49	3.787	3.759	3.793	PH	-28	-2190	-0.02%	-0.001%
50	3.796	3.793	3.807	PH	-61	-1085	-0.01%	-0.000%
51	3.813	3.807	3.819	PH	-88	-893	-0.01%	-0.000%
52	3.834	3.819	3.871	PH	87	-2040	-0.01%	-0.001%
53	3.879	3.871	3.902	PH	-40	-2478	-0.02%	-0.001%
54	3.930	3.902	3.959	PH	-73	-4004	-0.03%	-0.001%
55	3.965	3.959	3.988	PH	-61	-1679	-0.01%	-0.001%
56	3.994	3.988	4.014	PH	-101	-1795	-0.01%	-0.001%
57	4.019	4.014	4.024	PH	-47	-460	-0.00%	-0.000%
58	4.046	4.024	4.060	PH	26	-854	-0.01%	-0.000%
59	4.067	4.060	4.077	PH	-18	-843	-0.01%	-0.000%
60	4.089	4.077	4.094	PH	-59	-955	-0.01%	-0.000%
61	4.114	4.094	4.127	PH	98	-451	-0.00%	-0.000%
62	4.139	4.127	4.181	PH	235	1640	0.01%	0.001%
63	4.184	4.181	4.188	PH	14	-144	-0.00%	-0.000%
64	4.212	4.188	4.254	PH	81	-1362	-0.01%	-0.000%
65	4.256	4.254	4.267	PH	-33	-636	-0.00%	-0.000%
66	4.326	4.267	4.377	PH	378	3030	0.02%	0.001%
67	4.409	4.377	4.414	PH	90	181	0.00%	0.000%
68	4.418	4.414	4.439	PH	86	-385	-0.00%	-0.000%
69	4.442	4.439	4.450	PH	-12	-299	-0.00%	-0.000%
70	4.468	4.450	4.474	PH	31	1	0.00%	0.000%
71	4.479	4.474	4.500	PH	67	-113	-0.00%	-0.000%
72	4.529	4.500	4.551	PH	97	110	0.00%	0.000%
73	4.553	4.551	4.566	HH	49	-76	-0.00%	-0.000%
74	4.569	4.566	4.588	PH	21	-470	-0.00%	-0.000%
75	4.599	4.588	4.605	PH	30	-267	-0.00%	-0.000%
76	4.613	4.605	4.664	PH	51	-618	-0.00%	-0.000%
77	4.677	4.664	4.701	PH	126	-221	-0.00%	-0.000%
78	4.705	4.701	4.712	PH	-8	-529	-0.00%	-0.000%
79	4.719	4.712	4.731	PH	-27	-1087	-0.01%	-0.000%

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80	4.738	4.731	4.743	PH	-94	-817	-0.01%	-0.000%
81	4.769	4.743	4.774	PH	48	-94	-0.00%	-0.00%
82	4.780	4.774	4.792	PH	102	146	0.00%	0.00%
83	4.802	4.792	4.809	PH	-19	-148	-0.00%	-0.00%
84	4.813	4.809	4.840	PH	41	-663	-0.00%	-0.00%
85	4.851	4.840	4.859	PH	-47	-833	-0.01%	-0.000%
86	4.870	4.859	4.886	PH	12	-1016	-0.01%	-0.000%
87	4.913	4.886	4.930	PH	-33	-3266	-0.02%	-0.001%
88	4.961	4.930	4.979	PH	-113	-5073	-0.04%	-0.002%
89	4.985	4.979	4.994	PH	-159	-1757	-0.01%	-0.001%
90	4.998	4.994	5.002	PH	-151	-865	-0.01%	-0.000%
91	5.009	5.002	5.017	PH	-159	-1745	-0.01%	-0.001%
92	5.028	5.017	5.062	PH	-149	-6165	-0.04%	-0.002%
93	5.071	5.062	5.079	PH	-219	-2424	-0.02%	-0.001%
94	5.104	5.079	5.123	PH	-154	-5693	-0.04%	-0.002%
95	5.130	5.123	5.173	PH	-113	-5761	-0.04%	-0.002%
96	5.184	5.173	5.216	PH	-221	-6317	-0.04%	-0.002%
97	5.228	5.216	5.232	PH	-167	-2199	-0.02%	-0.001%
98	5.238	5.232	5.247	PH	-194	-2216	-0.02%	-0.001%
99	5.269	5.247	5.274	PH	-162	-3646	-0.03%	-0.001%
100	5.278	5.274	5.293	PH	-172	-2902	-0.02%	-0.001%
101	5.308	5.293	5.348	PH	-227	-9583	-0.07%	-0.003%
102	5.351	5.348	5.367	PH	-240	-3619	-0.03%	-0.001%
103	5.385	5.367	5.429	PH	174	-6086	-0.04%	-0.002%
104	5.453	5.429	5.468	PH	-124	-5506	-0.04%	-0.002%
105	5.472	5.468	5.485	PH	-225	-2765	-0.02%	-0.001%
106	5.499	5.485	5.511	PH	-261	-4714	-0.03%	-0.002%
107	5.513	5.511	5.521	PH	-267	-1768	-0.01%	-0.001%
108	5.526	5.521	5.547	PH	-231	-4700	-0.03%	-0.002%
109	5.569	5.547	5.584	PH	-150	-4965	-0.03%	-0.002%
110	5.588	5.584	5.613	PH	-146	-3901	-0.03%	-0.001%
111	5.622	5.613	5.653	PH	-208	-5898	-0.04%	-0.002%
112	5.678	5.653	5.702	PH	-1	-4643	-0.03%	-0.002%
113	5.708	5.702	5.712	PH	-184	-1250	-0.01%	-0.000%
114	5.720	5.712	5.731	PH	-162	-2339	-0.02%	-0.001%
115	5.745	5.731	5.755	PH	-108	-2946	-0.02%	-0.001%
116	5.776	5.755	5.793	PH	-139	-4393	-0.03%	-0.002%
117	5.801	5.793	5.826	PH	-125	-3365	-0.02%	-0.001%
118	5.843	5.826	5.869	PH	-90	-3073	-0.02%	-0.001%
119	5.881	5.869	5.901	PH	23	-1134	-0.01%	-0.000%
120	5.909	5.901	5.938	PH	21	-2155	-0.02%	-0.001%
121	5.943	5.938	5.967	PH	-86	-2789	-0.02%	-0.001%
122	5.978	5.967	5.995	PH	-150	-3339	-0.02%	-0.001%
123	6.011	5.995	6.016	PH	-128	-2941	-0.02%	-0.001%
124	6.025	6.016	6.034	PH	-192	-2739	-0.02%	-0.001%
125	6.041	6.034	6.067	PH	-220	-5424	-0.04%	-0.002%
126	6.089	6.067	6.117	PH	13	-4170	-0.03%	-0.001%

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127	6.123	6.117	6.154	PH	-114	-4269	-0.03%	-0.001%
128	6.175	6.154	6.203	PH	359	-1438	-0.01%	-0.001%
129	6.208	6.203	6.214	PH	-196	-1715	-0.01%	-0.001%
130	6.224	6.214	6.235	PH	-215	-3275	-0.02%	-0.001%
131	6.239	6.235	6.244	PH	-252	-1548	-0.01%	-0.001%
132	6.257	6.244	6.269	PH	-131	-3107	-0.02%	-0.001%
133	6.274	6.269	6.289	PH	-149	-2770	-0.02%	-0.001%
134	6.305	6.289	6.311	PH	-205	-3916	-0.03%	-0.001%
135	6.314	6.311	6.318	PH	-265	-1242	-0.01%	-0.000%
136	6.324	6.318	6.330	PH	-258	-2273	-0.02%	-0.001%
137	6.333	6.330	6.346	PH	-310	-3399	-0.02%	-0.001%
138	6.349	6.346	6.356	PH	-333	-2171	-0.02%	-0.001%
139	6.364	6.356	6.371	PH	-328	-3299	-0.02%	-0.001%
140	6.393	6.371	6.424	PH	106	-5438	-0.04%	-0.002%
141	6.435	6.424	6.452	PH	-167	-3863	-0.03%	-0.001%
142	6.461	6.452	6.466	PH	-237	-2370	-0.02%	-0.001%
143	6.471	6.466	6.491	PH	-240	-4242	-0.03%	-0.001%
144	6.495	6.491	6.501	PH	-282	-1687	-0.01%	-0.001%
145	6.505	6.501	6.532	PH	-245	-5800	-0.04%	-0.002%
146	6.550	6.532	6.609	PH	-119	-12592	-0.09%	-0.004%
147	6.616	6.609	6.624	PH	-282	-2833	-0.02%	-0.001%
148	6.628	6.624	6.641	PH	-317	-3533	-0.02%	-0.001%
149	6.655	6.641	6.723	PH	-345	-18028	-0.13%	-0.006%
150	6.754	6.723	6.802	PH	-318	-18872	-0.13%	-0.006%
151	6.829	6.802	6.854	PH	-346	-12704	-0.09%	-0.004%
152	6.879	6.854	6.946	PH	-271	-20406	-0.14%	-0.007%
153	6.998	6.946	7.036	PH	10	-14396	-0.10%	-0.005%
154	7.053	7.036	7.068	PH	-125	-4133	-0.03%	-0.001%
155	7.077	7.068	7.113	PH	-192	-8778	-0.06%	-0.003%
156	7.123	7.113	7.148	PH	-336	-8001	-0.06%	-0.003%
157	7.178	7.148	7.209	PH	-237	-12491	-0.09%	-0.004%
158	7.217	7.209	7.280	PH	-316	-16124	-0.11%	-0.006%
159	7.293	7.280	7.304	PH	-376	-6214	-0.04%	-0.002%
160	7.314	7.304	7.324	PH	-346	-5093	-0.04%	-0.002%
161	7.340	7.324	7.356	PH	-96	-4730	-0.03%	-0.002%
162	7.364	7.356	7.390	PH	-263	-7343	-0.05%	-0.003%
163	7.416	7.390	7.439	PH	-287	-10408	-0.07%	-0.004%
164	7.465	7.439	7.506	PH	-69	-10481	-0.07%	-0.004%
165	7.517	7.506	7.607	PH	-366	-24486	-0.17%	-0.008%
166	7.621	7.607	7.643	PH	-325	-8219	-0.06%	-0.003%
167	7.655	7.643	7.677	PH	-452	-8739	-0.06%	-0.003%
168	7.693	7.677	7.720	PH	-374	-10890	-0.08%	-0.004%
169	7.773	7.720	7.792	PH	-327	-16665	-0.12%	-0.006%
170	7.800	7.792	7.819	PH	-361	-6367	-0.04%	-0.002%
171	7.827	7.819	7.839	PH	-334	-4555	-0.03%	-0.002%
172	7.864	7.839	7.917	PH	-137	-12731	-0.09%	-0.004%
173	7.926	7.917	7.967	PH	-269	-10841	-0.08%	-0.004%
174	8.003	7.967	8.023	PH	-287	-12718	-0.09%	-0.004%

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175	8.042	8.023	8.061	PH	-262	-8119	-0.06%	-0.003%
176	8.085	8.061	8.114	PH	-244	-9921	-0.07%	-0.003%
177	8.119	8.114	8.129	PH	-269	-2752	-0.02%	-0.001%
178	8.162	8.129	8.184	PH	-185	-9546	-0.07%	-0.003%
179	8.229	8.184	8.258	PH	205	-6334	-0.04%	-0.001%
180	8.267	8.258	8.287	PH	-257	-5331	-0.04%	-0.002%
181	8.333	8.287	8.389	PH	267	-8733	-0.06%	-0.003%
182	8.398	8.389	8.416	PH	-47	-3074	-0.02%	-0.001%
183	8.460	8.416	8.500	PH	97	-9609	-0.07%	-0.003%
184	8.509	8.500	8.606	PH	-179	-22071	-0.15%	-0.008%
185	8.620	8.606	8.636	PH	-261	-6458	-0.05%	-0.002%
186	8.649	8.636	8.669	PH	-245	-6503	-0.05%	-0.002%
187	8.688	8.669	8.699	PH	4	-2527	-0.02%	-0.001%
188	8.718	8.699	8.739	PH	111	-1886	-0.01%	-0.001%
189	8.748	8.739	8.766	PH	-98	-2778	-0.02%	-0.001%
190	8.776	8.766	8.791	PH	-154	-2724	-0.02%	-0.001%
191	8.800	8.791	8.842	PH	-28	-5134	-0.04%	-0.002%
192	8.870	8.842	8.914	PH	-105	-9481	-0.07%	-0.003%
193	8.940	8.914	9.009	PH	101	-7949	-0.06%	-0.003%
194	9.054	9.009	9.103	PH	884	2786	0.02%	0.001%
195	9.110	9.103	9.134	PH	-225	-5058	-0.04%	-0.002%
196	9.155	9.134	9.172	PH	-26	-2588	-0.02%	-0.001%
197	9.190	9.172	9.221	PH	-115	-5217	-0.04%	-0.002%
198	9.235	9.221	9.301	PH	-217	-12671	-0.09%	-0.004%
199	9.346	9.301	9.368	PH	-173	-9228	-0.06%	-0.003%
200	9.373	9.368	9.413	PH	-206	-7363	-0.05%	-0.003%
201	9.470	9.413	9.515	PH	269	-8278	-0.06%	-0.003%
202	9.533	9.515	9.554	PH	9	-2253	-0.02%	-0.001%
203	9.570	9.554	9.590	PH	-74	-3354	-0.02%	-0.001%
204	9.609	9.590	9.637	PH	-18	-4194	-0.03%	-0.001%
205	9.653	9.637	9.686	PH	-99	-4083	-0.03%	-0.001%
206	9.713	9.686	9.736	PH	-40	-4234	-0.03%	-0.001%
207	9.755	9.736	9.828	PH	-44	-7518	-0.05%	-0.003%
208	9.866	9.828	9.896	PH	469	2119	0.01%	0.001%
209	9.930	9.896	9.956	PH	400	2007	0.01%	0.001%
210	9.961	9.956	9.997	PH	-1	-2619	-0.02%	-0.001%
211	10.022	9.997	10.062	PH	-67	-4456	-0.03%	-0.002%
212	10.089	10.062	10.139	PH	624	5587	0.04%	0.002%
213	10.147	10.139	10.155	PH	-71	-740	-0.01%	-0.000%
214	10.219	10.155	10.259	PH	177	-2489	-0.02%	-0.001%
215	10.277	10.259	10.303	PH	8	-1956	-0.01%	-0.001%
216	10.324	10.303	10.353	PH	240	2013	0.01%	0.001%
217	10.364	10.353	10.389	HH	131	1079	0.01%	0.000%
218	10.413	10.389	10.442	PH	185	2248	0.02%	0.001%
219	10.477	10.442	10.496	PH	270	3225	0.02%	0.001%
220	10.517	10.496	10.536	PH	93	1417	0.01%	0.000%
221	10.584	10.536	10.606	PH	338	7657	0.05%	0.003%

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222	10.622	10.606	10.652	HH	653	12598	0.09%	0.004%
223	10.666	10.652	10.712	HH	514	7771	0.05%	0.002%
224	10.736	10.712	10.753	PH	293	4964	0.03%	0.001%
225	10.773	10.753	10.835	HH	625	13761	0.10%	0.003%
226	10.862	10.835	10.908	HH	386	11495	0.08%	0.002%
227	10.933	10.908	10.977	HH	1593	25019	0.17%	0.009%
228	11.007	10.977	11.025	HH	539	11867	0.08%	0.004%
229	11.034	11.025	11.051	HH	489	6776	0.05%	0.002%
230	11.059	11.051	11.068	HH	445	4614	0.03%	0.002%
231	11.085	11.068	11.137	HH	713	19578	0.14%	0.007%
232	11.146	11.137	11.166	HH	370	6245	0.04%	0.002%
233	11.178	11.166	11.198	HH	455	7625	0.05%	0.003%
234	11.228	11.198	11.281	HH	929	27096	0.19%	0.009%
235	11.310	11.281	11.322	HH	694	14763	0.10%	0.005%
236	11.339	11.322	11.353	HH	982	14663	0.10%	0.005%
237	11.370	11.353	11.401	HH	993	22876	0.16%	0.008%
238	11.416	11.401	11.424	HH	738	9320	0.07%	0.003%
239	11.462	11.424	11.477	HH	795	23123	0.16%	0.008%
240	11.491	11.477	11.539	HH	848	27817	0.19%	0.010%
241	11.549	11.539	11.582	HH	741	18096	0.13%	0.006%
242	11.621	11.582	11.661	HH	1020	40540	0.28%	0.014%
243	11.686	11.661	11.707	HH	946	23255	0.16%	0.008%
244	11.727	11.707	11.752	HH	1218	28878	0.20%	0.010%
245	11.765	11.752	11.814	HH	1149	37780	0.26%	0.013%
246	11.854	11.814	11.897	HH	1999	63993	0.45%	0.022%
247	11.912	11.897	11.941	HH	1162	27705	0.19%	0.010%
248	11.971	11.941	11.979	HH	1251	26041	0.18%	0.009%
249	12.001	11.979	12.009	HH	1432	23747	0.17%	0.008%
250	12.036	12.009	12.061	HH	1692	45897	0.32%	0.016%
251	12.090	12.061	12.119	HH	1472	47677	0.33%	0.016%
252	12.143	12.119	12.159	HH	1454	33478	0.23%	0.012%
253	12.201	12.159	12.237	HH	1892	74396	0.52%	0.026%
254	12.276	12.237	12.335	HH	6423	154368	1.08%	0.053%
255	12.360	12.335	12.392	HH	2037	62916	0.44%	0.022%
256	12.418	12.392	12.434	HH	1945	45869	0.32%	0.016%
257	12.449	12.434	12.492	HH	2001	65435	0.46%	0.023%
258	12.545	12.492	12.563	HH	2242	87039	0.61%	0.030%
259	12.576	12.563	12.597	HH	2179	42997	0.30%	0.015%
260	12.674	12.597	12.717	HH	2995	177102	1.24%	0.061%
261	12.748	12.717	12.773	HH	3736	92246	0.64%	0.032%
262	12.809	12.773	12.834	HH	2637	89564	0.63%	0.031%
263	12.854	12.834	12.866	HH	2508	46312	0.32%	0.016%
264	12.904	12.866	12.927	HH	2735	97509	0.68%	0.034%
265	12.953	12.927	12.972	HH	2795	73529	0.51%	0.025%
266	12.987	12.972	13.002	HH	2903	49112	0.34%	0.017%
267	13.047	13.002	13.117	HH	3987	213286	1.49%	0.073%
268	13.137	13.117	13.152	HH	3056	62262	0.43%	0.021%
269	13.204	13.152	13.222	HH	3404	135908	0.95%	0.047%

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270	13.236	13.222	13.258	HH	3498	71278	0.50%	0.025%
271	13.305	13.258	13.331	HH	4070	159345	1.11%	0.05%
272	13.352	13.331	13.366	HH	3978	79644	0.56%	0.02%
273	13.380	13.366	13.406	HH	4221	94256	0.66%	0.03%
274	13.424	13.406	13.437	HH	3780	70740	0.49%	0.02%
275	13.473	13.437	13.487	HH	4059	116605	0.81%	0.040%
276	13.513	13.487	13.551	HH	5240	167268	1.17%	0.058%
277	13.576	13.551	13.596	HH	4457	114909	0.80%	0.040%
278	13.636	13.596	13.660	HH	4601	169346	1.18%	0.058%
279	13.743	13.660	13.761	HH	4961	279616	1.95%	0.096%
280	13.791	13.761	13.808	HH	5069	139000	0.97%	0.048%
281	13.824	13.808	13.849	HH	5196	122224	0.85%	0.042%
282	13.896	13.849	13.929	HH	6793	277847	1.94%	0.096%
283	13.937	13.929	13.961	HH	5709	106341	0.74%	0.037%
284	13.971	13.961	13.989	HH	6239	93976	0.66%	0.032%
285	14.009	13.989	14.044	HH	5764	185772	1.30%	0.064%
286	14.113	14.044	14.142	HH	6207	349088	2.44%	0.120%
287	14.176	14.142	14.190	HH	6579	177832	1.24%	0.061%
288	14.204	14.190	14.229	HH	6525	151040	1.05%	0.052%
289	14.312	14.229	14.328	HH	7283	394035	2.75%	0.136%
290	14.347	14.328	14.364	HH	7163	151618	1.06%	0.052%
291	14.374	14.364	14.424	HH	7241	255420	1.78%	0.088%
292	14.440	14.424	14.456	HH	7467	138132	0.96%	0.048%
293	14.484	14.456	14.499	HH	7821	198093	1.38%	0.068%
294	14.520	14.499	14.539	HH	8087	187837	1.31%	0.065%
295	14.580	14.539	14.594	HH	8098	260998	1.82%	0.090%
296	14.618	14.594	14.637	HH	8232	207859	1.45%	0.072%
297	14.666	14.637	14.684	HH	8237	228376	1.59%	0.079%
298	14.776	14.684	14.804	HH	12827	677502	4.73%	0.233%
299	14.812	14.804	14.825	HH	9119	112481	0.78%	0.039%
300	14.881	14.825	14.892	HH	9688	376721	2.63%	0.130%
301	14.928	14.892	14.949	HH	10656	345786	2.41%	0.119%
302	14.972	14.949	15.002	HH	12377	349192	2.44%	0.120%
303	15.027	15.002	15.048	HH	10683	282937	1.97%	0.097%
304	15.068	15.048	15.082	HH	10997	218629	1.53%	0.075%
305	15.091	15.082	15.105	HH	10669	141075	0.98%	0.049%
306	15.130	15.105	15.151	HH	11392	304662	2.13%	0.105%
307	15.168	15.151	15.183	HH	11373	214393	1.50%	0.074%
308	15.192	15.183	15.206	HH	11011	150844	1.05%	0.052%
309	15.229	15.206	15.246	HH	11386	268622	1.87%	0.092%
310	15.256	15.246	15.277	HH	11493	219935	1.53%	0.076%
311	15.310	15.277	15.321	HH	11916	305567	2.13%	0.105%
312	15.360	15.321	15.389	HH	14786	539784	3.77%	0.186%
313	15.418	15.389	15.434	HH	13582	355792	2.48%	0.122%
314	15.449	15.434	15.462	HH	13079	219704	1.53%	0.076%
315	15.524	15.462	15.561	HH	14457	799374	5.58%	0.275%
316	15.604	15.561	15.624	HH	14718	536999	3.75%	0.185%

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317	15.637	15.624	15.652	HH	14802	246411	1.72%	0.085%
318	15.659	15.652	15.674	HH	14538	187403	1.31%	0.06%
319	15.693	15.674	15.704	HH	14496	255435	1.78%	0.08%
320	15.726	15.704	15.737	HH	15384	302160	2.11%	0.10%
321	15.749	15.737	15.759	HH	15701	200851	1.40%	0.06%
322	15.774	15.759	15.791	HH	15694	294826	2.06%	0.101%
323	15.809	15.791	15.821	HH	15889	281344	1.96%	0.097%
324	15.845	15.821	15.859	HH	16073	365630	2.55%	0.126%
325	15.866	15.859	15.872	HH	16169	127774	0.89%	0.044%
326	15.930	15.872	15.949	HH	16986	760279	5.31%	0.262%
327	15.966	15.949	15.980	HH	17681	323464	2.26%	0.111%
328	16.042	15.980	16.054	HH	18617	793773	5.54%	0.273%
329	16.072	16.054	16.082	HH	18669	313956	2.19%	0.108%
330	16.116	16.082	16.129	HH	19054	526906	3.68%	0.181%
331	16.151	16.129	16.164	HH	19687	402881	2.81%	0.139%
332	16.202	16.164	16.224	HH	20557	717146	5.00%	0.247%
333	16.239	16.224	16.261	HH	20525	447220	3.12%	0.154%
334	16.308	16.261	16.339	HH	23706	1030658	7.19%	0.355%
335	16.362	16.339	16.379	HH	22390	527941	3.68%	0.182%
336	16.406	16.379	16.432	HH	23385	736565	5.14%	0.254%
337	16.489	16.432	16.534	HH	25546	1470102	10.26%	0.506%
338	16.628	16.534	16.637	HH	27707	1602922	11.19%	0.552%
339	16.650	16.637	16.658	HH	27801	344135	2.40%	0.118%
340	16.665	16.658	16.691	HH	28014	539599	3.77%	0.186%
341	16.711	16.691	16.741	HH	27868	823768	5.75%	0.284%
342	16.782	16.741	16.794	HH	29323	906185	6.32%	0.312%
343	16.816	16.794	16.845	HH	30158	916822	6.40%	0.316%
344	16.864	16.845	16.876	HH	30218	545721	3.81%	0.188%
345	16.886	16.876	16.899	HH	30041	414919	2.90%	0.143%
346	16.959	16.899	16.969	HH	33160	1332315	9.30%	0.459%
347	16.994	16.969	17.014	HH	35474	921260	6.43%	0.317%
348	17.023	17.014	17.041	HH	33928	532278	3.71%	0.183%
349	17.071	17.041	17.087	HH	33712	929852	6.49%	0.320%
350	17.110	17.087	17.122	HH	35383	717591	5.01%	0.247%
351	17.187	17.122	17.213	HH	38860	1995476	13.93%	0.687%
352	17.222	17.213	17.246	HH	37420	734972	5.13%	0.253%
353	17.281	17.246	17.292	HH	39406	1075939	7.51%	0.370%
354	17.362	17.292	17.375	HH	41169	1961683	13.69%	0.675%
355	17.395	17.375	17.421	HH	43698	1144595	7.99%	0.394%
356	17.454	17.421	17.474	HH	43187	1340915	9.36%	0.462%
357	17.489	17.474	17.511	HH	44568	947102	6.61%	0.326%
358	17.536	17.511	17.562	HH	46006	1372181	9.58%	0.472%
359	17.592	17.562	17.610	HH	47218	1290581	9.01%	0.444%
360	17.621	17.610	17.641	HH	44909	824489	5.75%	0.284%
361	17.657	17.641	17.667	HH	45106	710210	4.96%	0.244%
362	17.753	17.667	17.789	HH	51481	3475933	24.26%	1.196%
363	17.830	17.789	17.839	HH	56438	1553666	10.84%	0.535%
364	17.849	17.839	17.892	HH	56198	1646878	11.49%	0.567%

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365	17.903	17.892	17.922	HH	49489	902432	6.30%	0.311%
366	18.037	17.922	18.067	HH	56554	4567103	31.87%	1.57%
367	18.095	18.067	18.124	HH	55435	1853418	12.93%	0.63%
368	18.139	18.124	18.152	HH	56211	944993	6.60%	0.32%
369	18.174	18.152	18.186	HH	60155	1163643	8.12%	0.40%
370	18.196	18.186	18.223	HH	60008	1333523	9.31%	0.459%
371	18.232	18.223	18.241	HH	59765	622753	4.35%	0.214%
372	18.257	18.241	18.284	HH	60122	1533947	10.71%	0.528%
373	18.312	18.284	18.332	HH	60300	1720102	12.00%	0.592%
374	18.369	18.332	18.388	HH	62660	2028835	14.16%	0.698%
375	18.483	18.388	18.501	HH	64727	4227896	29.51%	1.455%
376	18.572	18.501	18.587	HH	65673	3329242	23.23%	1.146%
377	18.599	18.587	18.611	HH	65557	931483	6.50%	0.321%
378	18.662	18.611	18.699	HH	71753	3630362	25.34%	1.249%
379	18.726	18.699	18.734	HH	69242	1429726	9.98%	0.492%
380	18.746	18.734	18.767	HH	70968	1380195	9.63%	0.475%
381	18.791	18.767	18.812	HH	72779	1950229	13.61%	0.671%
382	18.837	18.812	18.867	HH	74952	2413108	16.84%	0.831%
383	18.875	18.867	18.885	HH	73518	774415	5.40%	0.267%
384	18.953	18.885	18.989	HH	77400	4701356	32.81%	1.618%
385	19.021	18.989	19.044	HH	80564	2599707	18.14%	0.895%
386	19.063	19.044	19.091	HH	81113	2251899	15.72%	0.775%
387	19.097	19.091	19.107	HH	80616	803992	5.61%	0.277%
388	19.126	19.107	19.139	HH	82595	1552062	10.83%	0.534%
389	19.198	19.139	19.234	HH	85005	4714356	32.90%	1.623%
390	19.254	19.234	19.271	HH	85315	1883738	13.15%	0.648%
391	19.368	19.271	19.377	HH	90929	5613833	39.18%	1.932%
392	19.405	19.377	19.419	HH	92276	2284605	15.94%	0.786%
393	19.444	19.419	19.469	HH	95901	2813684	19.64%	0.968%
394	19.523	19.469	19.531	HH	95834	3525356	24.60%	1.213%
395	19.572	19.531	19.590	HH	96287	3394742	23.69%	1.168%
396	19.623	19.590	19.634	HH	97654	2537980	17.71%	0.874%
397	19.653	19.634	19.664	HH	99061	1775535	12.39%	0.611%
398	19.679	19.664	19.692	HH	100810	1701102	11.87%	0.585%
399	19.814	19.692	19.864	HH	113977	11066221	77.23%	3.809%
400	19.891	19.864	19.902	HH	110898	2526856	17.63%	0.870%
401	19.941	19.902	19.964	HH	112162	4090843	28.55%	1.408%
402	19.970	19.964	19.994	HH	111580	1973296	13.77%	0.679%
403	20.028	19.994	20.039	HH	112371	3034339	21.18%	1.044%
404	20.126	20.039	20.139	HH	119458	6905475	48.19%	2.377%
405	20.181	20.139	20.192	HH	122428	3879876	27.08%	1.335%
406	20.218	20.192	20.226	HH	124632	2509440	17.51%	0.864%
407	20.263	20.226	20.282	HH	125610	4129107	28.82%	1.421%
408	20.350	20.282	20.415	HH	131150	10305245	71.92%	3.547%
409	20.429	20.415	20.500	HH	128361	6440549	44.95%	2.217%
410	20.539	20.500	20.565	HH	127647	4888942	34.12%	1.683%
411	20.582	20.565	20.594	HH	126519	2145078	14.97%	0.738%

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412	20.609	20.594	20.657	HH	126479	4712752	32.89%	1.622%	
413	20.695	20.657	20.713	HH	126068	4190482	29.25%	1.44%	
414	20.721	20.713	20.735	HH	125765	1712196	11.95%	0.58%	
415	20.777	20.735	20.931	HH	126593	14328877	100.00%	4.93%	
416	20.939	20.931	20.947	HH	117342	1125500	7.85%	0.38%	
417	20.963	20.947	21.016	HH	117727	4780939	33.37%	1.645%	
418	21.046	21.016	21.062	HH	116502	3215375	22.44%	1.107%	
419	21.074	21.062	21.082	HH	114675	1363283	9.51%	0.469%	
420	21.113	21.082	21.123	HH	115574	2832837	19.77%	0.975%	
421	21.140	21.123	21.150	HH	116163	1862029	12.99%	0.641%	
422	21.163	21.150	21.226	HH	116778	5257497	36.69%	1.810%	
423	21.234	21.226	21.246	HH	115569	1429715	9.98%	0.492%	
424	21.256	21.246	21.296	HH	115467	3394249	23.69%	1.168%	
425	21.315	21.296	21.332	HH	115746	2520437	17.59%	0.867%	
426	21.351	21.332	21.382	HH	114340	3409853	23.80%	1.174%	
427	21.392	21.382	21.426	HH	113365	2928331	20.44%	1.008%	
428	21.439	21.426	21.519	HH	112452	6131822	42.79%	2.110%	
429	21.587	21.519	21.599	HH	109586	5154231	35.97%	1.774%	
430	21.611	21.599	21.634	HH	110162	2304337	16.08%	0.793%	
431	21.666	21.634	21.709	HH	110968	4955621	34.58%	1.706%	
432	21.761	21.709	21.782	HH	110866	4830367	33.71%	1.663%	
433	21.788	21.782	21.807	HH	109666	1633944	11.40%	0.562%	
434	21.827	21.807	21.857	HH	108840	3203557	22.36%	1.103%	
435	21.882	21.857	21.961	HHA	109014	6714019	46.86%	2.311%	

Sum of corrected areas: 290546319

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