

Instrument :
FID_F
ClientSampleId :
QVD-WC-S-SB-BC

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
1/21/2020 11:04:20 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012020\
Data File : FF006247.D
Signal(s) : FID2B.ch
Acq On : 20 Jan 2020 18:42
Sample : L1162-02 20X
Misc :
ALS Vial : 64 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.271	2.262	2.289	BH	82	303	0.00%	0.000%
2	2.294	2.289	2.317	HH	61	-505	-0.00%	-0.000%
3	2.322	2.317	2.340	PH	49	-1108	-0.01%	-0.000%
4	2.354	2.340	2.369	PH	-43	-2018	-0.01%	-0.001%
5	2.381	2.369	2.392	PH	-109	-1828	-0.01%	-0.001%
6	2.406	2.392	2.425	PH	-63	-2538	-0.02%	-0.001%
7	2.432	2.425	2.464	PH	-154	-4224	-0.03%	-0.002%
8	2.490	2.464	2.504	PH	-208	-5675	-0.04%	-0.002%
9	2.509	2.504	2.521	PH	-213	-2571	-0.02%	-0.001%
10	2.535	2.521	2.550	PH	-72	-3369	-0.02%	-0.001%
11	2.558	2.550	2.564	PH	-180	-1878	-0.01%	-0.001%
12	2.566	2.564	2.575	PH	-184	-1682	-0.01%	-0.001%
13	2.582	2.575	2.596	PH	-242	-3791	-0.02%	-0.001%
14	2.600	2.596	2.611	PH	-286	-2719	-0.02%	-0.001%
15	2.615	2.611	2.641	PH	-244	-5393	-0.03%	-0.002%
16	2.646	2.641	2.652	PH	-301	-2237	-0.01%	-0.001%
17	2.666	2.652	2.671	PH	-298	-3901	-0.02%	-0.001%
18	2.679	2.671	2.709	PH	-288	-7816	-0.05%	-0.003%
19	2.734	2.709	2.770	PH	-311	-14346	-0.09%	-0.005%
20	2.785	2.770	2.827	PH	-347	-14584	-0.09%	-0.005%
21	2.848	2.827	2.930	PH	-326	-27306	-0.17%	-0.010%
22	2.934	2.930	2.939	PH	-440	-2468	-0.02%	-0.001%
23	2.950	2.939	2.988	PH	-469	-15167	-0.10%	-0.005%
24	2.994	2.988	3.014	PH	-459	-8270	-0.05%	-0.003%
25	3.021	3.014	3.032	PH	-432	-5556	-0.04%	-0.002%
26	3.037	3.032	3.046	PH	-437	-4272	-0.03%	-0.002%
27	3.054	3.046	3.062	PH	-489	-5205	-0.03%	-0.002%
28	3.069	3.062	3.104	PH	-456	-13556	-0.09%	-0.005%
29	3.110	3.104	3.130	PH	-531	-9391	-0.06%	-0.003%
30	3.135	3.130	3.166	PH	-567	-13367	-0.09%	-0.005%
31	3.175	3.166	3.187	PH	-589	-8395	-0.05%	-0.003%
32	3.189	3.187	3.214	PH	-568	-10147	-0.06%	-0.004%
33	3.227	3.214	3.231	PH	-580	-6803	-0.04%	-0.002%
34	3.239	3.231	3.242	PH	-688	-4490	-0.03%	-0.002%
35	3.247	3.242	3.252	PH	-675	-4386	-0.03%	-0.002%
36	3.258	3.252	3.282	PH	-662	-12427	-0.08%	-0.004%

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37	3.302	3.282	3.329	PH	-647	-19769	-0.13%	-0.007%	
38	3.331	3.329	3.366	PH	-703	-16444	-0.10%	-0.006%	
39	3.376	3.366	3.403	PH	-702	-15988	-0.10%	-0.006%	
40	3.406	3.403	3.419	PH	-743	-7387	-0.05%	-0.003%	
41	3.434	3.419	3.450	PH	-704	-13923	-0.09%	-0.005%	
42	3.457	3.450	3.464	PH	-744	-6879	-0.04%	-0.002%	
43	3.468	3.464	3.477	PH	-770	-6316	-0.04%	-0.002%	
44	3.485	3.477	3.499	PH	-701	-10004	-0.06%	-0.004%	
45	3.504	3.499	3.529	PH	-767	-14758	-0.09%	-0.005%	
46	3.537	3.529	3.559	PH	-711	-14222	-0.09%	-0.005%	
47	3.564	3.559	3.569	PH	-837	-5367	-0.03%	-0.002%	
48	3.576	3.569	3.580	PH	-803	-5291	-0.03%	-0.002%	
49	3.584	3.580	3.600	PH	-765	-10041	-0.06%	-0.004%	
50	3.607	3.600	3.615	PH	-766	-7394	-0.05%	-0.003%	
51	3.619	3.615	3.627	PH	-774	-5725	-0.04%	-0.002%	
52	3.631	3.627	3.649	PH	-760	-10476	-0.07%	-0.004%	
53	3.665	3.649	3.675	PH	-747	-12641	-0.08%	-0.005%	
54	3.697	3.675	3.704	PH	-735	-13757	-0.09%	-0.005%	
55	3.709	3.704	3.722	PH	-772	-8661	-0.06%	-0.003%	
56	3.729	3.722	3.745	PH	-796	-11015	-0.07%	-0.004%	
57	3.762	3.745	3.769	PH	-755	-11922	-0.08%	-0.004%	
58	3.790	3.769	3.795	PH	-766	-12922	-0.08%	-0.005%	
59	3.806	3.795	3.840	PH	-745	-21640	-0.14%	-0.008%	
60	3.844	3.840	3.852	PH	-784	-5670	-0.04%	-0.002%	
61	3.856	3.852	3.884	PH	-760	-15420	-0.10%	-0.006%	
62	3.910	3.884	3.970	PH	-710	-42255	-0.27%	-0.015%	
63	3.991	3.970	4.008	PH	6	-10141	-0.06%	-0.004%	
64	4.013	4.008	4.027	PH	-662	-8637	-0.05%	-0.003%	
65	4.034	4.027	4.062	PH	-722	-16303	-0.10%	-0.006%	
66	4.069	4.062	4.078	PH	-735	-7671	-0.05%	-0.003%	
67	4.086	4.078	4.109	PH	-732	-14261	-0.09%	-0.005%	
68	4.125	4.109	4.139	PH	-633	-13068	-0.08%	-0.005%	
69	4.142	4.139	4.150	PH	-780	-5286	-0.03%	-0.002%	
70	4.156	4.150	4.170	PH	-616	-8914	-0.06%	-0.003%	
71	4.175	4.170	4.180	PH	-712	-4241	-0.03%	-0.002%	
72	4.188	4.180	4.195	PH	-615	-6626	-0.04%	-0.002%	
73	4.197	4.195	4.201	PH	-662	-2317	-0.01%	-0.001%	
74	4.211	4.201	4.231	PH	-624	-13083	-0.08%	-0.005%	
75	4.235	4.231	4.239	PH	-727	-3874	-0.02%	-0.001%	
76	4.245	4.239	4.262	PH	-715	-10293	-0.07%	-0.004%	
77	4.267	4.262	4.284	PH	-714	-10181	-0.06%	-0.004%	
78	4.305	4.284	4.332	PH	-642	-21106	-0.13%	-0.008%	
79	4.337	4.332	4.355	PH	-681	-10553	-0.07%	-0.004%	
80	4.359	4.355	4.367	PH	-728	-5531	-0.04%	-0.002%	
81	4.383	4.367	4.400	PH	-738	-15139	-0.10%	-0.005%	
82	4.405	4.400	4.414	PH	-701	-6396	-0.04%	-0.002%	
83	4.423	4.414	4.444	PH	-696	-13794	-0.09%	-0.005%	
84	4.445	4.444	4.455	PH	-721	-5292	-0.03%	-0.002%	
85	4.466	4.455	4.523	PH	-664	-30380	-0.19%	-0.011%	
86	4.539	4.523	4.558	PH	-619	-15228	-0.10%	-0.005%	
87	4.572	4.558	4.581	PH	-699	-10338	-0.07%	-0.004%	
88	4.612	4.581	4.639	PH	-653	-25225	-0.16%	-0.009%	
89	4.647	4.639	4.658	PH	-730	-8541	-0.05%	-0.003%	

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90	4.677	4.658	4.698	PH	-448	-15740	-0.10%	-0.006%
91	4.739	4.698	4.755	PH	-674	-26076	-0.17%	-0.009%
92	4.774	4.755	4.812	PH	-436	-24083	-0.15%	-0.009%
93	4.819	4.812	4.849	PH	-780	-18600	-0.12%	-0.007%
94	4.875	4.849	4.932	PH	-760	-44163	-0.28%	-0.016%
95	4.938	4.932	4.955	PH	-857	-12731	-0.08%	-0.005%
96	4.974	4.955	5.010	PH	-483	-25825	-0.16%	-0.009%
97	5.019	5.010	5.044	PH	-891	-18716	-0.12%	-0.007%
98	5.077	5.044	5.165	PH	-610	-67564	-0.43%	-0.024%
99	5.200	5.165	5.222	PH	-851	-32529	-0.21%	-0.012%
100	5.233	5.222	5.284	PH	-944	-36519	-0.23%	-0.013%
101	5.304	5.284	5.340	PH	-949	-33847	-0.22%	-0.012%
102	5.349	5.340	5.368	PH	-912	-16179	-0.10%	-0.006%
103	5.378	5.368	5.408	PH	-920	-24280	-0.15%	-0.009%
104	5.428	5.408	5.450	PH	-891	-25561	-0.16%	-0.009%
105	5.472	5.450	5.495	PH	-916	-27419	-0.17%	-0.010%
106	5.501	5.495	5.519	PH	-1017	-15043	-0.10%	-0.005%
107	5.530	5.519	5.565	PH	-964	-29041	-0.18%	-0.010%
108	5.574	5.565	5.583	PH	-984	-10726	-0.07%	-0.004%
109	5.608	5.583	5.654	PH	-948	-44604	-0.28%	-0.016%
110	5.662	5.654	5.675	PH	-1068	-14157	-0.09%	-0.005%
111	5.699	5.675	5.734	PH	-994	-37449	-0.24%	-0.013%
112	5.738	5.734	5.764	PH	-1054	-19480	-0.12%	-0.007%
113	5.775	5.764	5.805	PH	-1034	-27269	-0.17%	-0.010%
114	5.810	5.805	5.822	PH	-1077	-10937	-0.07%	-0.004%
115	5.840	5.822	5.847	PH	-1050	-16165	-0.10%	-0.006%
116	5.855	5.847	5.862	PH	-1069	-9729	-0.06%	-0.003%
117	5.879	5.862	5.901	PH	-1025	-25256	-0.16%	-0.009%
118	5.916	5.901	5.924	PH	-1064	-15234	-0.10%	-0.005%
119	5.933	5.924	5.960	PH	-1036	-24332	-0.15%	-0.009%
120	5.981	5.960	6.019	PH	-777	-35160	-0.22%	-0.013%
121	6.026	6.019	6.049	PH	-1095	-19640	-0.12%	-0.007%
122	6.072	6.049	6.094	PH	-1002	-29710	-0.19%	-0.011%
123	6.116	6.094	6.174	PH	-868	-50193	-0.32%	-0.018%
124	6.187	6.174	6.212	PH	-1032	-25082	-0.16%	-0.009%
125	6.225	6.212	6.240	PH	-1057	-18706	-0.12%	-0.007%
126	6.273	6.240	6.285	PH	-959	-27843	-0.18%	-0.010%
127	6.299	6.285	6.334	PH	-959	-29556	-0.19%	-0.011%
128	6.341	6.334	6.385	PH	-964	-32114	-0.20%	-0.012%
129	6.407	6.385	6.470	PH	-922	-51923	-0.33%	-0.019%
130	6.480	6.470	6.513	PH	-1020	-28072	-0.18%	-0.010%
131	6.559	6.513	6.632	PH	-969	-75508	-0.48%	-0.027%
132	6.646	6.632	6.664	PH	-1037	-20857	-0.13%	-0.007%
133	6.677	6.664	6.695	PH	-1050	-21070	-0.13%	-0.008%
134	6.703	6.695	6.713	PH	-1096	-11814	-0.08%	-0.004%
135	6.724	6.713	6.765	PH	-1034	-34578	-0.22%	-0.012%
136	6.776	6.765	6.787	PH	-1070	-14411	-0.09%	-0.005%
137	6.812	6.787	6.833	PH	-1040	-30195	-0.19%	-0.011%
138	6.841	6.833	6.858	PH	-1041	-16436	-0.10%	-0.006%
139	6.891	6.858	6.979	PH	-1004	-77026	-0.49%	-0.028%
140	6.987	6.979	7.002	PH	-1082	-15529	-0.10%	-0.006%
141	7.011	7.002	7.024	PH	-1015	-14018	-0.09%	-0.005%

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142	7.039	7.024	7.091	PH	-950	-42661	-0.27%	-0.015%
143	7.110	7.091	7.152	PH	-1005	-40271	-0.26%	-0.014%
144	7.168	7.152	7.188	PH	-969	-22779	-0.14%	-0.008%
145	7.204	7.188	7.227	PH	-1045	-25497	-0.16%	-0.009%
146	7.242	7.227	7.269	PH	-1067	-27635	-0.18%	-0.010%
147	7.329	7.269	7.370	PH	-873	-63113	-0.40%	-0.023%
148	7.383	7.370	7.395	PH	-1083	-17104	-0.11%	-0.006%
149	7.403	7.395	7.413	PH	-1089	-11803	-0.08%	-0.004%
150	7.420	7.413	7.434	PH	-1112	-14614	-0.09%	-0.005%
151	7.448	7.434	7.486	PH	-1103	-35880	-0.23%	-0.013%
152	7.504	7.486	7.550	PH	-1087	-43161	-0.27%	-0.015%
153	7.562	7.550	7.587	PH	-1155	-25578	-0.16%	-0.009%
154	7.613	7.587	7.645	PH	-1065	-38872	-0.25%	-0.014%
155	7.672	7.645	7.710	PH	-1030	-42681	-0.27%	-0.015%
156	7.755	7.710	7.769	PH	-927	-36085	-0.23%	-0.013%
157	7.791	7.769	7.797	PH	-968	-17343	-0.11%	-0.006%
158	7.802	7.797	7.825	PH	-935	-17996	-0.11%	-0.006%
159	7.845	7.825	7.903	PH	-1017	-49519	-0.31%	-0.018%
160	7.915	7.903	7.992	PH	-963	-55031	-0.35%	-0.020%
161	8.026	7.992	8.048	PH	-908	-33253	-0.21%	-0.012%
162	8.064	8.048	8.072	PH	-898	-14222	-0.09%	-0.005%
163	8.105	8.072	8.115	PH	-840	-24342	-0.15%	-0.009%
164	8.131	8.115	8.148	PH	-871	-17787	-0.11%	-0.006%
165	8.162	8.148	8.175	PH	-801	-14798	-0.09%	-0.005%
166	8.196	8.175	8.237	PH	-546	-29782	-0.19%	-0.011%
167	8.260	8.237	8.292	PH	163	-20095	-0.13%	-0.007%
168	8.316	8.292	8.359	PH	-117	-26793	-0.17%	-0.010%
169	8.369	8.359	8.421	PH	-881	-35623	-0.23%	-0.013%
170	8.427	8.421	8.465	PH	-988	-27147	-0.17%	-0.010%
171	8.473	8.465	8.482	PH	-1030	-10584	-0.07%	-0.004%
172	8.494	8.482	8.513	PH	-1002	-18945	-0.12%	-0.007%
173	8.571	8.513	8.584	PH	-921	-42188	-0.27%	-0.015%
174	8.610	8.584	8.644	PH	-339	-25907	-0.16%	-0.009%
175	8.661	8.644	8.691	PH	-693	-22885	-0.15%	-0.008%
176	8.700	8.691	8.718	PH	-841	-14238	-0.09%	-0.005%
177	8.733	8.718	8.769	PH	-736	-26344	-0.17%	-0.009%
178	8.781	8.769	8.810	PH	-829	-23422	-0.15%	-0.008%
179	8.849	8.810	8.867	PH	-790	-31133	-0.20%	-0.011%
180	8.884	8.867	8.902	PH	-779	-17816	-0.11%	-0.006%
181	8.928	8.902	8.981	PH	-612	-36694	-0.23%	-0.013%
182	9.019	8.981	9.044	PH	-164	-24525	-0.16%	-0.009%
183	9.058	9.044	9.078	PH	-731	-16231	-0.10%	-0.006%
184	9.085	9.078	9.149	PH	-868	-39651	-0.25%	-0.014%
185	9.174	9.149	9.189	PH	-830	-21719	-0.14%	-0.008%
186	9.198	9.189	9.221	PH	-787	-17284	-0.11%	-0.006%
187	9.228	9.221	9.285	PH	-865	-36588	-0.23%	-0.013%
188	9.310	9.285	9.327	PH	-866	-23965	-0.15%	-0.009%
189	9.352	9.327	9.369	PH	-745	-23018	-0.15%	-0.008%
190	9.395	9.369	9.443	PH	-478	-34368	-0.22%	-0.012%
191	9.475	9.443	9.504	PH	-584	-28660	-0.18%	-0.010%
192	9.545	9.504	9.562	PH	-669	-27987	-0.18%	-0.010%
193	9.577	9.562	9.636	PH	-757	-37818	-0.24%	-0.014%
194	9.653	9.636	9.692	PH	-835	-29381	-0.19%	-0.011%

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195	9.717	9.692	9.770	PH	-560	-33621	-0.21%	-0.012%
196	9.796	9.770	9.874	PH	-122	-40162	-0.26%	-0.014%
197	9.906	9.874	9.976	PH	-777	-53423	-0.34%	-0.019%
198	9.992	9.976	9.999	PH	-802	-12827	-0.08%	-0.005%
199	10.007	9.999	10.042	PH	-877	-23389	-0.15%	-0.008%
200	10.066	10.042	10.078	PH	-818	-19243	-0.12%	-0.007%
201	10.092	10.078	10.124	PH	-827	-24339	-0.15%	-0.009%
202	10.144	10.124	10.162	PH	-796	-19033	-0.12%	-0.007%
203	10.187	10.162	10.205	PH	-587	-18302	-0.12%	-0.007%
204	10.238	10.205	10.251	PH	-553	-18496	-0.12%	-0.007%
205	10.272	10.251	10.295	PH	-589	-17374	-0.11%	-0.006%
206	10.334	10.295	10.365	PH	-663	-30674	-0.20%	-0.011%
207	10.392	10.365	10.426	PH	-545	-24734	-0.16%	-0.009%
208	10.449	10.426	10.475	PH	-390	-15648	-0.10%	-0.006%
209	10.490	10.475	10.511	PH	-514	-12588	-0.08%	-0.005%
210	10.534	10.511	10.577	PH	16	-17800	-0.11%	-0.006%
211	10.600	10.577	10.622	PH	-208	-12937	-0.08%	-0.005%
212	10.630	10.622	10.684	PH	-511	-25055	-0.16%	-0.009%
213	10.692	10.684	10.714	PH	-632	-13112	-0.08%	-0.005%
214	10.754	10.714	10.770	PH	-470	-21176	-0.13%	-0.008%
215	10.795	10.770	10.845	PH	3886	26027	0.17%	0.009%
216	10.870	10.845	10.922	PH	1051	-2819	-0.02%	-0.001%
217	10.926	10.922	10.943	PH	-366	-5727	-0.04%	-0.002%
218	10.953	10.943	11.029	PH	-375	-26639	-0.17%	-0.010%
219	11.041	11.029	11.060	PH	-474	-10173	-0.06%	-0.004%
220	11.088	11.060	11.130	PH	-105	-16339	-0.10%	-0.006%
221	11.165	11.130	11.183	PH	-232	-12468	-0.08%	-0.004%
222	11.235	11.183	11.284	PH	360	-13448	-0.09%	-0.005%
223	11.321	11.284	11.357	PH	110	-10818	-0.07%	-0.004%
224	11.391	11.357	11.417	PH	-260	-14130	-0.09%	-0.005%
225	11.442	11.417	11.464	PH	-212	-8397	-0.05%	-0.003%
226	11.482	11.464	11.527	PH	-220	-11945	-0.08%	-0.004%
227	11.537	11.527	11.567	PH	-213	-6570	-0.04%	-0.002%
228	11.596	11.567	11.610	PH	529	3566	0.02%	0.001%
229	11.628	11.610	11.667	PH	770	4626	0.03%	0.002%
230	11.711	11.667	11.729	PH	800	7005	0.04%	0.003%
231	11.745	11.729	11.760	PH	818	9913	0.06%	0.004%
232	11.774	11.760	11.812	HH	712	7997	0.05%	0.003%
233	11.846	11.812	11.872	PH	96	-474	-0.00%	-0.000%
234	11.902	11.872	11.927	PH	654	8839	0.06%	0.003%
235	11.957	11.927	11.977	HH	513	8337	0.05%	0.003%
236	11.994	11.977	12.034	HH	454	5997	0.04%	0.002%
237	12.065	12.034	12.085	PH	536	7212	0.05%	0.003%
238	12.097	12.085	12.107	HH	286	2360	0.02%	0.001%
239	12.151	12.107	12.189	HH	480	13568	0.09%	0.005%
240	12.212	12.189	12.225	HH	250	4401	0.03%	0.002%
241	12.244	12.225	12.257	HH	373	4706	0.03%	0.002%
242	12.276	12.257	12.304	HH	630	12153	0.08%	0.004%
243	12.336	12.304	12.368	HH	692	18538	0.12%	0.007%
244	12.384	12.368	12.427	HH	599	15564	0.10%	0.006%
245	12.449	12.427	12.472	HH	788	15704	0.10%	0.006%
246	12.494	12.472	12.515	HH	1201	21885	0.14%	0.008%

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247	12.542	12.515	12.582	HH	1554	39515	0.25%	0.014%
248	12.611	12.582	12.697	HH	11571	167711	1.07%	0.060%
249	12.712	12.697	12.725	HH	714	10629	0.07%	0.004%
250	12.749	12.725	12.774	HH	1100	25613	0.16%	0.009%
251	12.797	12.774	12.814	HH	1107	22435	0.14%	0.008%
252	12.852	12.814	12.884	HH	1085	40171	0.26%	0.014%
253	12.910	12.884	12.949	HH	9945	148142	0.94%	0.053%
254	12.966	12.949	12.981	HH	1924	30258	0.19%	0.011%
255	12.998	12.981	13.065	HH	1922	68963	0.44%	0.025%
256	13.108	13.065	13.132	HH	1655	58937	0.37%	0.021%
257	13.174	13.132	13.202	HH	2060	73044	0.46%	0.026%
258	13.214	13.202	13.228	HH	1651	24765	0.16%	0.009%
259	13.244	13.228	13.281	HH	1767	50897	0.32%	0.018%
260	13.305	13.281	13.321	HH	1713	37247	0.24%	0.013%
261	13.333	13.321	13.346	HH	1722	24928	0.16%	0.009%
262	13.371	13.346	13.398	HH	2211	57643	0.37%	0.021%
263	13.499	13.398	13.530	HH	3356	161807	1.03%	0.058%
264	13.563	13.530	13.580	HH	2237	63091	0.40%	0.023%
265	13.607	13.580	13.628	HH	3059	72233	0.46%	0.026%
266	13.647	13.628	13.666	HH	2980	58950	0.37%	0.021%
267	13.687	13.666	13.708	HH	2810	65318	0.42%	0.023%
268	13.740	13.708	13.755	HH	3713	85735	0.55%	0.031%
269	13.773	13.755	13.800	HH	3532	85228	0.54%	0.031%
270	13.817	13.800	13.852	HH	3209	90248	0.57%	0.032%
271	13.897	13.852	13.912	HH	2950	101566	0.65%	0.036%
272	13.967	13.912	13.991	HH	3179	141276	0.90%	0.051%
273	14.068	13.991	14.081	HH	3220	168968	1.07%	0.061%
274	14.129	14.081	14.141	HH	3731	127091	0.81%	0.046%
275	14.156	14.141	14.177	HH	3719	77616	0.49%	0.028%
276	14.202	14.177	14.213	HH	4051	83837	0.53%	0.030%
277	14.240	14.213	14.275	HH	4957	162284	1.03%	0.058%
278	14.300	14.275	14.323	HH	5012	129025	0.82%	0.046%
279	14.363	14.323	14.383	HH	4782	164331	1.04%	0.059%
280	14.413	14.383	14.450	HH	5479	197669	1.26%	0.071%
281	14.474	14.450	14.500	HH	5867	155141	0.99%	0.056%
282	14.541	14.500	14.574	HH	5753	231682	1.47%	0.083%
283	14.596	14.574	14.609	HH	5472	108198	0.69%	0.039%
284	14.635	14.609	14.695	HH	9511	330734	2.10%	0.119%
285	14.740	14.695	14.753	HH	6010	197081	1.25%	0.071%
286	14.786	14.753	14.807	HH	11406	261261	1.66%	0.094%
287	14.828	14.807	14.861	HH	12104	279727	1.78%	0.100%
288	14.887	14.861	14.901	HH	6379	150318	0.96%	0.054%
289	14.947	14.901	15.004	HH	7735	427822	2.72%	0.153%
290	15.030	15.004	15.051	HH	7227	195618	1.24%	0.070%
291	15.090	15.051	15.115	HH	7604	271848	1.73%	0.097%
292	15.147	15.115	15.186	HH	7695	324639	2.06%	0.116%
293	15.219	15.186	15.291	HH	11640	558436	3.55%	0.200%
294	15.358	15.291	15.395	HH	10191	548374	3.49%	0.197%
295	15.458	15.395	15.478	HH	10755	476854	3.03%	0.171%
296	15.496	15.478	15.523	HH	10253	264132	1.68%	0.095%
297	15.556	15.523	15.566	HH	9929	247816	1.58%	0.089%
298	15.621	15.566	15.644	HH	11268	497184	3.16%	0.178%
299	15.691	15.644	15.710	HH	11035	424754	2.70%	0.152%

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300	15.785	15.710	15.801	HH	11557	613364	3.90%	0.220%
301	15.856	15.801	15.878	HH	13974	574622	3.65%	0.206%
302	15.893	15.878	15.930	HH	12574	387012	2.46%	0.139%
303	15.943	15.930	15.950	HH	12363	148251	0.94%	0.053%
304	15.995	15.950	16.009	HH	12659	439045	2.79%	0.157%
305	16.062	16.009	16.088	HH	13705	630473	4.01%	0.226%
306	16.151	16.088	16.182	HH	15068	800384	5.09%	0.287%
307	16.258	16.182	16.295	HH	15820	1030286	6.55%	0.369%
308	16.343	16.295	16.395	HH	25372	1135406	7.22%	0.407%
309	16.475	16.395	16.500	HH	19656	1122365	7.14%	0.402%
310	16.534	16.500	16.543	HH	18703	480823	3.06%	0.172%
311	16.556	16.543	16.581	HH	19223	427747	2.72%	0.153%
312	16.666	16.581	16.696	HH	24644	1429727	9.09%	0.513%
313	16.724	16.696	16.753	HH	25653	766287	4.87%	0.275%
314	16.804	16.753	16.853	HH	26266	1395636	8.87%	0.500%
315	16.877	16.853	16.895	HH	23642	585364	3.72%	0.210%
316	16.917	16.895	16.927	HH	23831	463374	2.95%	0.166%
317	17.129	16.927	17.140	HH	27914	3293647	20.94%	1.181%
318	17.253	17.140	17.277	HH	33669	2397714	15.25%	0.860%
319	17.339	17.277	17.350	HH	30577	1306249	8.31%	0.468%
320	17.379	17.350	17.404	HH	32186	1031584	6.56%	0.370%
321	17.437	17.404	17.448	HH	32393	830288	5.28%	0.298%
322	17.465	17.448	17.478	HH	32358	577638	3.67%	0.207%
323	17.607	17.478	17.617	HH	35682	2818823	17.92%	1.011%
324	17.689	17.617	17.725	HH	42375	2420449	15.39%	0.868%
325	17.747	17.725	17.771	HH	38388	1060075	6.74%	0.380%
326	17.784	17.771	17.796	HH	38193	562436	3.58%	0.202%
327	17.847	17.796	17.865	HH	41357	1650712	10.50%	0.592%
328	17.887	17.865	17.911	HH	41362	1143271	7.27%	0.410%
329	18.049	17.911	18.069	HH	45383	4040761	25.69%	1.449%
330	18.108	18.069	18.138	HH	51393	1958562	12.45%	0.702%
331	18.184	18.138	18.193	HH	48020	1535546	9.76%	0.551%
332	18.225	18.193	18.238	HH	50431	1324816	8.42%	0.475%
333	18.249	18.238	18.258	HH	50171	596551	3.79%	0.214%
334	18.277	18.258	18.301	HH	50552	1301879	8.28%	0.467%
335	18.350	18.301	18.388	HH	54558	2695721	17.14%	0.967%
336	18.519	18.388	18.551	HH	60900	5365799	34.12%	1.924%
337	18.634	18.551	18.648	HH	59555	3326900	21.16%	1.193%
338	18.685	18.648	18.706	HH	60966	2082148	13.24%	0.747%
339	18.733	18.706	18.740	HH	61332	1265674	8.05%	0.454%
340	18.917	18.740	18.941	HH	72041	7939448	50.49%	2.847%
341	18.964	18.941	18.978	HH	70986	1541302	9.80%	0.553%
342	19.052	18.978	19.077	HH	74284	4307170	27.39%	1.544%
343	19.304	19.077	19.322	HH	85088	11579350	73.63%	4.152%
344	19.574	19.322	19.603	HH	98796	15403421	97.95%	5.523%
345	19.673	19.603	19.696	HH	104874	5608192	35.66%	2.011%
346	19.782	19.696	19.794	HH	108540	6280574	39.94%	2.252%
347	19.884	19.794	19.894	HH	115373	6632756	42.18%	2.378%
348	20.062	19.894	20.089	HH	124831	14093594	89.62%	5.053%
349	20.266	20.089	20.278	HH	140372	14829951	94.30%	5.317%
350	20.315	20.278	20.331	HH	143210	4586489	29.17%	1.644%
351	20.395	20.331	20.412	HH	147306	6975927	44.36%	2.501%

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rteres								
352	20.528	20.412	20.574	HH	154415	14708722	93.53%	5.274%
353	20.588	20.574	20.597	HH	151024	2079907	13.23%	0.746%
354	20.674	20.597	20.709	HH	153482	10215636	64.96%	3.663%
355	20.721	20.709	20.739	HH	153318	2758113	17.54%	0.989%
356	20.770	20.739	20.801	HH	154706	5711920	36.32%	2.048%
357	20.817	20.801	20.839	HH	153866	3484986	22.16%	1.249%
358	20.858	20.839	20.968	HH	153657	11713890	74.49%	4.200%
359	21.054	20.968	21.065	HH	151750	8689269	55.25%	3.115%
360	21.070	21.065	21.087	HH	151449	1913583	12.17%	0.686%
361	21.099	21.087	21.115	HH	151060	2537235	16.13%	0.910%
362	21.176	21.115	21.221	HH	152389	9699467	61.68%	3.478%
363	21.233	21.221	21.243	HH	151091	1960578	12.47%	0.703%
364	21.258	21.243	21.292	HH	151536	4484586	28.52%	1.608%
365	21.303	21.292	21.326	HH	150835	3038286	19.32%	1.089%
366	21.334	21.326	21.348	HH	150218	1988496	12.64%	0.713%
367	21.395	21.348	21.525	HH	150815	15725915	100.00%	5.638%
368	21.581	21.525	21.595	HH	147911	6175768	39.27%	2.214%
369	21.653	21.595	21.711	HHA	150912	10551653	67.10%	3.783%
Sum of corrected areas:						278914002		

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