

Instrument :
FID_F
ClientSampleId :
LOT-11MSD

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
6/19/2020 11:18:42 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061820\
Data File : FF007061.D
Signal(s) : FID2B.ch
Acq On : 18 Jun 2020 16:15
Sample : L3031-01MSD
Misc :
ALS Vial : 59 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF061520.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.349	2.320	2.380	BH	152421	1127322	12.40%	0.291%
2	2.385	2.380	2.390	PH	10	-244	-0.00%	-0.000%
3	2.401	2.390	2.405	PH	-8	-393	-0.00%	-0.000%
4	2.412	2.405	2.441	PH	-22	-994	-0.01%	-0.000%
5	2.449	2.441	2.455	PH	-99	-864	-0.01%	-0.000%
6	2.462	2.455	2.474	PH	-75	-1092	-0.01%	-0.000%
7	2.479	2.474	2.493	PH	-38	-1016	-0.01%	-0.000%
8	2.517	2.493	2.566	PH	1753	16314	0.18%	0.004%
9	2.584	2.566	2.607	PH	798	6016	0.07%	0.002%
10	2.626	2.607	2.643	PH	229	1776	0.02%	0.000%
11	2.647	2.643	2.675	PH	22	-1178	-0.01%	-0.000%
12	2.682	2.675	2.697	PH	104	452	0.00%	0.000%
13	2.704	2.697	2.708	PH	13	-238	-0.00%	-0.000%
14	2.713	2.708	2.734	PH	54	-573	-0.01%	-0.000%
15	2.748	2.734	2.771	PH	-33	-2034	-0.02%	-0.001%
16	2.775	2.771	2.787	PH	-50	-1113	-0.01%	-0.000%
17	2.815	2.787	2.830	PH	183	-861	-0.01%	-0.000%
18	2.837	2.830	2.867	PH	-59	-3401	-0.04%	-0.001%
19	2.872	2.867	2.888	PH	-120	-2078	-0.02%	-0.001%
20	2.904	2.888	2.958	PH	837	5113	0.06%	0.001%
21	2.972	2.958	2.995	PH	13	-1604	-0.02%	-0.000%
22	2.999	2.995	3.009	PH	-9	-607	-0.01%	-0.000%
23	3.012	3.009	3.033	PH	7	-820	-0.01%	-0.000%
24	3.038	3.033	3.055	PH	-8	-769	-0.01%	-0.000%
25	3.068	3.055	3.072	PH	103	255	0.00%	0.000%
26	3.086	3.072	3.116	HH	558	4319	0.05%	0.001%
27	3.132	3.116	3.154	PH	601	2962	0.03%	0.001%
28	3.168	3.154	3.185	PH	206	-59	-0.00%	-0.000%
29	3.193	3.185	3.215	PH	-19	-1535	-0.02%	-0.000%
30	3.235	3.215	3.248	PH	-89	-3072	-0.03%	-0.001%
31	3.275	3.248	3.289	PH	180	-1364	-0.02%	-0.000%
32	3.297	3.289	3.322	PH	135	-1324	-0.01%	-0.000%
33	3.325	3.322	3.331	PH	-81	-655	-0.01%	-0.000%
34	3.335	3.331	3.354	PH	-102	-2239	-0.02%	-0.001%
35	3.359	3.354	3.365	PH	-123	-1127	-0.01%	-0.000%
36	3.385	3.365	3.425	PH	802	2922	0.03%	0.001%

					rt	Area	Height	%Area	%Height
37	3.431	3.425	3.452	PH	-64	-2161	-0.02%	-0.001%	
38	3.457	3.452	3.479	PH	-128	-2728	-0.03%	-0.001%	
39	3.486	3.479	3.505	PH	-14	-1876	-0.02%	-0.000%	
40	3.518	3.505	3.523	PH	-87	-1236	-0.01%	-0.000%	
41	3.553	3.523	3.568	PH	40	-1865	-0.02%	-0.000%	
42	3.584	3.568	3.614	PH	23	-2545	-0.03%	-0.001%	
43	3.628	3.614	3.645	PH	-120	-3217	-0.04%	-0.001%	
44	3.659	3.645	3.672	PH	85	-139	-0.00%	-0.000%	
45	3.682	3.672	3.709	PH	433	3220	0.04%	0.001%	
46	3.715	3.709	3.724	PH	-32	-1209	-0.01%	-0.000%	
47	3.762	3.724	3.789	PH	218	-956	-0.01%	-0.000%	
48	3.798	3.789	3.817	PH	68	-661	-0.01%	-0.000%	
49	3.834	3.817	3.842	PH	65	-633	-0.01%	-0.000%	
50	3.883	3.842	3.896	PH	584	4212	0.05%	0.001%	
51	3.903	3.896	3.914	HH	190	1043	0.01%	0.000%	
52	3.919	3.914	3.924	PH	48	-71	-0.00%	-0.000%	
53	3.932	3.924	3.947	PH	103	31	0.00%	0.000%	
54	3.969	3.947	4.004	PH	388	1625	0.02%	0.000%	
55	4.012	4.004	4.018	PH	-46	-772	-0.01%	-0.000%	
56	4.040	4.018	4.055	PH	4303	32729	0.36%	0.008%	
57	4.073	4.055	4.116	HH	787	20492	0.23%	0.005%	
58	4.134	4.116	4.150	HH	1099	13431	0.15%	0.003%	
59	4.170	4.150	4.185	HH	823	12803	0.14%	0.003%	
60	4.204	4.185	4.215	HH	932	13659	0.15%	0.004%	
61	4.224	4.215	4.249	HH	2134	27580	0.30%	0.007%	
62	4.255	4.249	4.297	HH	936	17738	0.20%	0.005%	
63	4.300	4.297	4.305	HH	396	1735	0.02%	0.000%	
64	4.318	4.305	4.357	HH	537	9774	0.11%	0.003%	
65	4.381	4.357	4.389	HH	257	3493	0.04%	0.001%	
66	4.420	4.389	4.429	HH	295	5190	0.06%	0.001%	
67	4.461	4.429	4.490	HH	202328	1816068	19.97%	0.468%	
68	4.505	4.490	4.520	HH	583	5983	0.07%	0.002%	
69	4.533	4.520	4.547	HH	603	6491	0.07%	0.002%	
70	4.555	4.547	4.592	HH	458	6871	0.08%	0.002%	
71	4.612	4.592	4.636	PH	1325	13275	0.15%	0.003%	
72	4.640	4.636	4.652	HH	190	1125	0.01%	0.000%	
73	4.680	4.652	4.704	HH	4962	76823	0.84%	0.020%	
74	4.710	4.704	4.776	HH	2418	78306	0.86%	0.020%	
75	4.795	4.776	4.824	HH	2210	42158	0.46%	0.011%	
76	4.839	4.824	4.862	HH	1188	20403	0.22%	0.005%	
77	4.881	4.862	4.904	HH	857	16326	0.18%	0.004%	
78	4.920	4.904	4.929	HH	626	7660	0.08%	0.002%	
79	4.942	4.929	4.955	HH	658	7605	0.08%	0.002%	
80	4.961	4.955	4.978	HH	351	3289	0.04%	0.001%	
81	5.010	4.978	5.030	HH	985	16031	0.18%	0.004%	
82	5.034	5.030	5.041	HH	303	1246	0.01%	0.000%	
83	5.055	5.041	5.088	HH	372	5526	0.06%	0.001%	
84	5.103	5.088	5.128	HH	210	3765	0.04%	0.001%	
85	5.144	5.128	5.149	HH	326	2721	0.03%	0.001%	
86	5.159	5.149	5.172	HH	373	3994	0.04%	0.001%	
87	5.187	5.172	5.194	HH	414	3691	0.04%	0.001%	
88	5.207	5.194	5.228	HH	495	5909	0.06%	0.002%	
89	5.239	5.228	5.257	HH	259	2617	0.03%	0.001%	

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					rt	Area	Height	Area%	Height%
90	5.271	5.257	5.277	HH	194	1570	0.02%	0.000%	
91	5.321	5.277	5.362	HH	1058	16828	0.19%	0.004%	
92	5.390	5.362	5.413	HH	285	4667	0.05%	0.001%	
93	5.424	5.413	5.439	PH	52	204	0.00%	0.000%	
94	5.444	5.439	5.449	PH	73	-38	-0.00%	-0.000%	
95	5.454	5.449	5.479	PH	12	-1362	-0.01%	-0.000%	
96	5.502	5.479	5.521	PH	3176	29191	0.32%	0.008%	
97	5.534	5.521	5.569	HH	217	3212	0.04%	0.001%	
98	5.576	5.569	5.588	HH	91	171	0.00%	0.000%	
99	5.594	5.588	5.607	PH	-31	-799	-0.01%	-0.000%	
100	5.619	5.607	5.627	PH	13	-500	-0.01%	-0.000%	
101	5.637	5.627	5.649	PH	21	-1004	-0.01%	-0.000%	
102	5.654	5.649	5.658	PH	-44	-392	-0.00%	-0.000%	
103	5.691	5.658	5.711	PH	428	3859	0.04%	0.001%	
104	5.727	5.711	5.749	PH	329	3781	0.04%	0.001%	
105	5.766	5.749	5.777	HH	439	4805	0.05%	0.001%	
106	5.786	5.777	5.792	HH	558	4062	0.04%	0.001%	
107	5.805	5.792	5.827	HH	750	8860	0.10%	0.002%	
108	5.858	5.827	5.884	PH	245	5299	0.06%	0.001%	
109	5.899	5.884	5.916	HH	427	4603	0.05%	0.001%	
110	5.931	5.916	5.946	HH	599	4849	0.05%	0.001%	
111	5.959	5.946	5.974	PH	120	484	0.01%	0.000%	
112	6.009	5.974	6.030	PH	666	13694	0.15%	0.004%	
113	6.055	6.030	6.083	HH	29825	272945	3.00%	0.070%	
114	6.102	6.083	6.125	HH	1050	10495	0.12%	0.003%	
115	6.147	6.125	6.175	HH	417	5481	0.06%	0.001%	
116	6.204	6.175	6.244	PH	661	9458	0.10%	0.002%	
117	6.269	6.244	6.292	PH	218	4148	0.05%	0.001%	
118	6.326	6.292	6.385	HH	2109	33420	0.37%	0.009%	
119	6.400	6.385	6.425	HH	285	5595	0.06%	0.001%	
120	6.434	6.425	6.450	HH	335	3627	0.04%	0.001%	
121	6.485	6.450	6.544	HH	222939	2139691	23.53%	0.552%	
122	6.562	6.544	6.572	PH	1	-1667	-0.02%	-0.000%	
123	6.633	6.572	6.657	PH	466	2098	0.02%	0.001%	
124	6.687	6.657	6.720	PH	277	-2117	-0.02%	-0.001%	
125	6.732	6.720	6.750	PH	-38	-2524	-0.03%	-0.001%	
126	6.766	6.750	6.780	PH	76	-544	-0.01%	-0.000%	
127	6.804	6.780	6.857	PH	5095	52939	0.58%	0.014%	
128	6.888	6.857	6.932	PH	227	223	0.00%	0.000%	
129	6.981	6.932	7.032	PH	715	19328	0.21%	0.005%	
130	7.047	7.032	7.072	HH	354	3871	0.04%	0.001%	
131	7.111	7.072	7.132	HH	12912	121165	1.33%	0.031%	
132	7.145	7.132	7.175	PH	468	7080	0.08%	0.002%	
133	7.188	7.175	7.224	HH	499	4961	0.05%	0.001%	
134	7.246	7.224	7.269	PH	8921	82141	0.90%	0.021%	
135	7.279	7.269	7.300	PH	295	1793	0.02%	0.000%	
136	7.313	7.300	7.329	PH	34	237	0.00%	0.000%	
137	7.360	7.329	7.385	PH	1008	10257	0.11%	0.003%	
138	7.408	7.385	7.449	PH	2190	22712	0.25%	0.006%	
139	7.488	7.449	7.506	PH	118	419	0.00%	0.000%	
140	7.523	7.506	7.555	PH	224	1594	0.02%	0.000%	
141	7.584	7.555	7.614	PH	287	2404	0.03%	0.001%	

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142	7.632	7.614	7.650	PH	2	-1670	-0.02%	-0.000%	
143	7.660	7.650	7.677	PH	-44	-2118	-0.02%	-0.001%	
144	7.696	7.677	7.731	PH	462	1651	0.02%	0.000%	
145	7.746	7.731	7.778	PH	38	-2304	-0.03%	-0.001%	
146	7.834	7.778	7.854	PH	4068	41993	0.46%	0.011%	
147	7.862	7.854	7.880	HH	689	6755	0.07%	0.002%	
148	7.891	7.880	7.920	HH	222	893	0.01%	0.000%	
149	7.933	7.920	7.954	PH	190	-230	-0.00%	-0.000%	
150	7.992	7.954	8.019	PH	3076	40612	0.45%	0.010%	
151	8.031	8.019	8.058	HH	668	8671	0.10%	0.002%	
152	8.102	8.058	8.130	HH	3772	70029	0.77%	0.018%	
153	8.156	8.130	8.185	HH	1158	19741	0.22%	0.005%	
154	8.208	8.185	8.223	HH	8115	83920	0.92%	0.022%	
155	8.238	8.223	8.253	HH	6926	84089	0.92%	0.022%	
156	8.279	8.253	8.310	HH	222197	2266335	24.92%	0.585%	
157	8.339	8.310	8.359	HH	35117	337683	3.71%	0.087%	
158	8.393	8.359	8.434	HH	21090	275571	3.03%	0.071%	
159	8.446	8.434	8.463	HH	756	9794	0.11%	0.003%	
160	8.482	8.463	8.513	HH	2142	24254	0.27%	0.006%	
161	8.529	8.513	8.546	HH	590	5840	0.06%	0.002%	
162	8.565	8.546	8.604	PH	144	-175	-0.00%	-0.000%	
163	8.638	8.604	8.661	PH	3441	35597	0.39%	0.009%	
164	8.688	8.661	8.713	HH	46042	455569	5.01%	0.118%	
165	8.733	8.713	8.776	HH	3393	55664	0.61%	0.014%	
166	8.824	8.776	8.862	HH	2175	55751	0.61%	0.014%	
167	8.875	8.862	8.885	HH	447	5184	0.06%	0.001%	
168	8.929	8.885	8.941	HH	5496	72620	0.80%	0.019%	
169	8.960	8.941	8.984	HH	30517	305568	3.36%	0.079%	
170	8.999	8.984	9.035	HH	2221	33904	0.37%	0.009%	
171	9.052	9.035	9.067	HH	1487	16584	0.18%	0.004%	
172	9.099	9.067	9.120	HH	5377	64953	0.71%	0.017%	
173	9.138	9.120	9.179	HH	4212	52048	0.57%	0.013%	
174	9.194	9.179	9.229	HH	503	6445	0.07%	0.002%	
175	9.254	9.229	9.270	HH	3743	41644	0.46%	0.011%	
176	9.285	9.270	9.310	HH	3579	36985	0.41%	0.010%	
177	9.337	9.310	9.354	HH	1723	20584	0.23%	0.005%	
178	9.389	9.354	9.412	HH	4016	57330	0.63%	0.015%	
179	9.430	9.412	9.445	HH	1763	21694	0.24%	0.006%	
180	9.472	9.445	9.530	HH	53260	596100	6.56%	0.154%	
181	9.552	9.530	9.577	HH	4433	73494	0.81%	0.019%	
182	9.593	9.577	9.605	HH	5575	62811	0.69%	0.016%	
183	9.623	9.605	9.665	HH	12248	193356	2.13%	0.050%	
184	9.684	9.665	9.717	HH	7931	109656	1.21%	0.028%	
185	9.734	9.717	9.769	HH	2485	45929	0.51%	0.012%	
186	9.795	9.769	9.835	HH	12003	186056	2.05%	0.048%	
187	9.881	9.835	9.939	HH	214967	2569220	28.26%	0.663%	
188	9.960	9.939	9.982	HH	4376	70600	0.78%	0.018%	
189	9.992	9.982	10.014	HH	2074	27690	0.30%	0.007%	
190	10.033	10.014	10.045	HH	1669	23939	0.26%	0.006%	
191	10.061	10.045	10.132	HH	2284	57488	0.63%	0.015%	
192	10.160	10.132	10.177	HH	1024	19377	0.21%	0.005%	
193	10.185	10.177	10.196	HH	854	8852	0.10%	0.002%	
194	10.217	10.196	10.227	HH	2652	33215	0.37%	0.009%	

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195	10.241	10.227	10.257	HH	3817	46918	0.52%	0.012%
196	10.271	10.257	10.289	HH	3021	41277	0.45%	0.011%
197	10.329	10.289	10.337	HH	6335	98659	1.09%	0.025%
198	10.354	10.337	10.376	HH	14512	192964	2.12%	0.050%
199	10.395	10.376	10.427	HH	9166	130467	1.43%	0.034%
200	10.472	10.427	10.504	HH	10078	215845	2.37%	0.056%
201	10.523	10.504	10.585	HH	23327	375680	4.13%	0.097%
202	10.615	10.585	10.626	HH	5700	101613	1.12%	0.026%
203	10.643	10.626	10.654	HH	9637	123816	1.36%	0.032%
204	10.679	10.654	10.734	HH	30239	561363	6.17%	0.145%
205	10.748	10.734	10.760	HH	5207	73912	0.81%	0.019%
206	10.777	10.760	10.794	HH	7746	114479	1.26%	0.030%
207	10.805	10.794	10.827	HH	4927	79404	0.87%	0.020%
208	10.882	10.827	10.925	HH	610047	6715492	73.85%	1.732%
209	10.952	10.925	10.984	HH	156902	1722941	18.95%	0.444%
210	10.992	10.984	11.015	HH	7419	104776	1.15%	0.027%
211	11.029	11.015	11.040	HH	4162	54730	0.60%	0.014%
212	11.051	11.040	11.071	HH	3980	66079	0.73%	0.017%
213	11.085	11.071	11.099	HH	3503	54610	0.60%	0.014%
214	11.120	11.099	11.138	HH	10894	149954	1.65%	0.039%
215	11.162	11.138	11.206	HH	77634	897877	9.87%	0.232%
216	11.236	11.206	11.250	HH	5404	112249	1.23%	0.029%
217	11.270	11.250	11.294	HH	7789	161977	1.78%	0.042%
218	11.325	11.294	11.352	HH	210942	2471702	27.18%	0.638%
219	11.402	11.352	11.445	HH	16714	609523	6.70%	0.157%
220	11.477	11.445	11.499	HH	13308	243848	2.68%	0.063%
221	11.529	11.499	11.549	HH	14771	254040	2.79%	0.066%
222	11.568	11.549	11.597	HH	11918	218151	2.40%	0.056%
223	11.608	11.597	11.620	HH	5655	75877	0.83%	0.020%
224	11.629	11.620	11.645	HH	5676	77419	0.85%	0.020%
225	11.680	11.645	11.695	HH	83281	972103	10.69%	0.251%
226	11.711	11.695	11.750	HH	106496	1252357	13.77%	0.323%
227	11.796	11.750	11.813	HH	75862	1339668	14.73%	0.346%
228	11.829	11.813	11.843	HH	56239	647887	7.13%	0.167%
229	11.860	11.843	11.885	HH	77897	978955	10.77%	0.252%
230	11.900	11.885	11.915	HH	9146	127905	1.41%	0.033%
231	11.936	11.915	11.957	HH	13481	220516	2.43%	0.057%
232	11.997	11.957	12.012	HH	11652	276161	3.04%	0.071%
233	12.034	12.012	12.056	HH	40010	557518	6.13%	0.144%
234	12.071	12.056	12.123	HH	12383	400881	4.41%	0.103%
235	12.150	12.123	12.170	HH	54289	714618	7.86%	0.184%
236	12.182	12.170	12.198	HH	13949	195521	2.15%	0.050%
237	12.212	12.198	12.224	HH	12224	170464	1.87%	0.044%
238	12.240	12.224	12.272	HH	40276	573380	6.31%	0.148%
239	12.299	12.272	12.317	HH	16713	312195	3.43%	0.081%
240	12.330	12.317	12.345	HH	10051	154853	1.70%	0.040%
241	12.360	12.345	12.370	HH	9645	133615	1.47%	0.034%
242	12.401	12.370	12.415	HH	19504	379466	4.17%	0.098%
243	12.424	12.415	12.450	HH	16061	271301	2.98%	0.070%
244	12.471	12.450	12.509	HH	29017	635074	6.98%	0.164%
245	12.532	12.509	12.561	HH	31392	619233	6.81%	0.160%
246	12.583	12.561	12.602	HH	64978	937583	10.31%	0.242%

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247	12.637	12.602	12.670	HH	216272	3345995	36.80%	0.863%
248	12.707	12.670	12.739	HH	731135	9092933	100.00%	2.345%
249	12.758	12.739	12.777	HH	12691	230527	2.54%	0.059%
250	12.833	12.777	12.843	HH	22502	612623	6.74%	0.158%
251	12.857	12.843	12.870	HH	25216	345716	3.80%	0.089%
252	12.886	12.870	12.970	HH	38389	1281330	14.09%	0.330%
253	13.005	12.970	13.033	HH	624520	7463605	82.08%	1.925%
254	13.054	13.033	13.069	HH	73740	946287	10.41%	0.244%
255	13.084	13.069	13.117	HH	78648	1102449	12.12%	0.284%
256	13.139	13.117	13.151	HH	20602	337572	3.71%	0.087%
257	13.170	13.151	13.220	HH	38076	942265	10.36%	0.243%
258	13.263	13.220	13.287	HH	50267	949915	10.45%	0.245%
259	13.295	13.287	13.308	HH	18179	221391	2.43%	0.057%
260	13.334	13.308	13.357	HH	37481	706238	7.77%	0.182%
261	13.394	13.357	13.410	HH	36194	692758	7.62%	0.179%
262	13.421	13.410	13.432	HH	20360	247732	2.72%	0.064%
263	13.456	13.432	13.521	HH	58952	1501780	16.52%	0.387%
264	13.587	13.521	13.625	HH	145144	2727415	29.99%	0.703%
265	13.654	13.625	13.669	HH	22406	447850	4.93%	0.116%
266	13.694	13.669	13.715	HH	88375	1333739	14.67%	0.344%
267	13.735	13.715	13.757	HH	80394	1145522	12.60%	0.295%
268	13.774	13.757	13.799	HH	26916	568856	6.26%	0.147%
269	13.836	13.799	13.855	HH	219459	3238630	35.62%	0.835%
270	13.864	13.855	13.885	HH	71196	866248	9.53%	0.223%
271	13.905	13.885	13.945	HH	61971	1097425	12.07%	0.283%
272	13.976	13.945	13.996	HH	28244	636186	7.00%	0.164%
273	14.013	13.996	14.030	HH	20065	380186	4.18%	0.098%
274	14.041	14.030	14.053	HH	19097	249778	2.75%	0.064%
275	14.068	14.053	14.104	HH	20222	558697	6.14%	0.144%
276	14.125	14.104	14.156	HH	27937	667067	7.34%	0.172%
277	14.172	14.156	14.202	HH	18415	439763	4.84%	0.113%
278	14.226	14.202	14.240	HH	19192	382027	4.20%	0.099%
279	14.283	14.240	14.302	HH	38121	1085215	11.93%	0.280%
280	14.321	14.302	14.354	HH	64514	1150838	12.66%	0.297%
281	14.399	14.354	14.411	HH	30649	816564	8.98%	0.211%
282	14.425	14.411	14.465	HH	33669	848371	9.33%	0.219%
283	14.501	14.465	14.539	HH	73437	1807433	19.88%	0.466%
284	14.565	14.539	14.587	HH	116795	1777493	19.55%	0.458%
285	14.624	14.587	14.655	HH	79916	1772090	19.49%	0.457%
286	14.687	14.655	14.703	HH	26800	639961	7.04%	0.165%
287	14.736	14.703	14.809	HH	221371	4156627	45.71%	1.072%
288	14.830	14.809	14.847	HH	26701	501889	5.52%	0.129%
289	14.881	14.847	14.902	HH	409266	5584893	61.42%	1.440%
290	14.926	14.902	14.997	HH	450373	7907683	86.97%	2.040%
291	15.040	14.997	15.093	HH	89594	2293671	25.22%	0.592%
292	15.114	15.093	15.147	HH	54678	1100801	12.11%	0.284%
293	15.176	15.147	15.200	HH	60492	1227636	13.50%	0.317%
294	15.221	15.200	15.277	HH	49928	1573521	17.30%	0.406%
295	15.316	15.277	15.404	HH	86082	2744389	30.18%	0.708%
296	15.418	15.404	15.432	HH	23876	394358	4.34%	0.102%
297	15.463	15.432	15.488	HH	35768	1027194	11.30%	0.265%
298	15.508	15.488	15.526	HH	43390	811855	8.93%	0.209%
299	15.551	15.526	15.572	HH	114910	1795797	19.75%	0.463%

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300	15.589	15.572	15.611	HH	66121	1123046	12.35%	0.290%
301	15.634	15.611	15.650	HH	46045	882888	9.71%	0.228%
302	15.712	15.650	15.747	HH	75189	2762881	30.38%	0.713%
303	15.788	15.747	15.814	HH	44580	1314687	14.46%	0.339%
304	15.831	15.814	15.854	HH	29630	659073	7.25%	0.170%
305	15.873	15.854	15.888	HH	38914	668101	7.35%	0.172%
306	15.906	15.888	15.927	HH	43402	807866	8.88%	0.208%
307	15.963	15.927	16.005	HH	200000	3618533	39.80%	0.933%
308	16.045	16.005	16.067	HH	31198	1043132	11.47%	0.269%
309	16.078	16.067	16.097	HH	27021	469623	5.16%	0.121%
310	16.107	16.097	16.122	HH	26337	382734	4.21%	0.099%
311	16.160	16.122	16.179	HH	41231	1162502	12.78%	0.300%
312	16.187	16.179	16.201	HH	33922	438743	4.83%	0.113%
313	16.221	16.201	16.240	HH	44065	836457	9.20%	0.216%
314	16.260	16.240	16.285	HH	37256	946189	10.41%	0.244%
315	16.334	16.285	16.352	HH	53368	1691950	18.61%	0.436%
316	16.367	16.352	16.392	HH	51106	1040303	11.44%	0.268%
317	16.446	16.392	16.462	HH	381132	6548620	72.02%	1.689%
318	16.471	16.462	16.500	HH	192432	2341629	25.75%	0.604%
319	16.520	16.500	16.534	HH	35480	680966	7.49%	0.176%
320	16.569	16.534	16.590	HH	105469	2004691	22.05%	0.517%
321	16.606	16.590	16.620	HH	48077	760368	8.36%	0.196%
322	16.632	16.620	16.660	HH	45647	957978	10.54%	0.247%
323	16.690	16.660	16.704	HH	48170	1078228	11.86%	0.278%
324	16.765	16.704	16.791	HH	231748	5054523	55.59%	1.304%
325	16.825	16.791	16.862	HH	336846	5247102	57.71%	1.353%
326	16.915	16.862	16.945	HH	268365	5116975	56.27%	1.320%
327	16.989	16.945	17.015	HH	91410	2510071	27.60%	0.647%
328	17.065	17.015	17.105	HH	59448	2741072	30.15%	0.707%
329	17.122	17.105	17.141	HH	45750	901238	9.91%	0.232%
330	17.187	17.141	17.246	HH	84867	3738408	41.11%	0.964%
331	17.274	17.246	17.300	HH	164078	3102502	34.12%	0.800%
332	17.316	17.300	17.330	HH	64560	1093012	12.02%	0.282%
333	17.362	17.330	17.383	HH	68756	1904108	20.94%	0.491%
334	17.406	17.383	17.448	HH	70939	2205012	24.25%	0.569%
335	17.476	17.448	17.494	HH	78171	1794419	19.73%	0.463%
336	17.504	17.494	17.559	HH	68340	2070932	22.78%	0.534%
337	17.592	17.559	17.614	HH	51595	1579987	17.38%	0.408%
338	17.658	17.614	17.678	HH	47346	1745974	19.20%	0.450%
339	17.692	17.678	17.710	HH	45861	871204	9.58%	0.225%
340	17.742	17.710	17.764	HH	63095	1724906	18.97%	0.445%
341	17.803	17.764	17.844	HH	220244	4923489	54.15%	1.270%
342	17.891	17.844	17.933	HH	74284	3351672	36.86%	0.864%
343	17.955	17.933	17.968	HH	70088	1298589	14.28%	0.335%
344	17.982	17.968	18.010	HH	66386	1514250	16.65%	0.391%
345	18.040	18.010	18.067	HH	62129	1842752	20.27%	0.475%
346	18.099	18.067	18.133	HH	101057	2834956	31.18%	0.731%
347	18.161	18.133	18.175	HH	158420	2811769	30.92%	0.725%
348	18.194	18.175	18.212	HH	229795	3744858	41.18%	0.966%
349	18.228	18.212	18.259	HH	135603	2844748	31.29%	0.734%
350	18.273	18.259	18.295	HH	70727	1320615	14.52%	0.341%
351	18.323	18.295	18.340	HH	104402	2108909	23.19%	0.544%

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352	18.357	18.340	18.417	HH	109348	3324849	36.57%	0.858%
353	18.451	18.417	18.475	HH	223039	3857921	42.43%	0.995%
354	18.526	18.475	18.545	HH	70298	2602615	28.62%	0.671%
355	18.577	18.545	18.598	HH	117131	2579778	28.37%	0.665%
356	18.635	18.598	18.689	HH	217161	5569417	61.25%	1.437%
357	18.741	18.689	18.777	HH	92605	3753916	41.28%	0.968%
358	18.802	18.777	18.821	HH	83260	1843286	20.27%	0.475%
359	18.841	18.821	18.862	HH	87424	1835858	20.19%	0.474%
360	18.878	18.862	18.896	HH	73906	1356699	14.92%	0.350%
361	18.921	18.896	18.939	HH	68027	1642397	18.06%	0.424%
362	18.987	18.939	19.017	HH	126614	4414143	48.54%	1.139%
363	19.036	19.017	19.076	HH	90502	2664847	29.31%	0.687%
364	19.239	19.214	19.262	HH	68663	1843566	20.27%	0.476%
365	19.333	19.320	19.354	HH	62157	1188376	13.07%	0.307%
366	19.421	19.354	19.470	HH	186302	6024639	66.26%	1.554%
367	19.490	19.470	19.509	HH	73607	1624578	17.87%	0.419%
368	19.531	19.509	19.564	HH	93034	2501114	27.51%	0.645%
369	19.605	19.564	19.630	HH	139425	3689190	40.57%	0.952%
370	19.672	19.630	19.695	HH	133562	3860095	42.45%	0.996%
371	19.712	19.695	19.742	HH	107138	2740576	30.14%	0.707%
372	19.768	19.742	19.837	HH	125611	5353352	58.87%	1.381%
373	19.851	19.837	19.865	HH	78380	1320785	14.53%	0.341%
374	19.886	19.865	19.914	HH	87030	2286846	25.15%	0.590%
375	19.985	19.914	20.015	HH	160043	6291011	69.19%	1.623%
376	20.050	20.015	20.104	HH	110086	4694252	51.63%	1.211%
377	20.124	20.104	20.138	HH	94320	1787152	19.65%	0.461%
378	20.165	20.138	20.230	HH	181885	5747995	63.21%	1.483%
379	20.255	20.230	20.267	HH	84278	1803011	19.83%	0.465%
380	20.279	20.267	20.319	HH	85216	2555747	28.11%	0.659%
381	20.329	20.319	20.384	HH	81411	2997463	32.96%	0.773%
382	20.418	20.384	20.441	HH	76595	2572675	28.29%	0.664%
383	20.463	20.441	20.478	HH	75282	1609963	17.71%	0.415%
384	20.597	20.582	20.607	HH	76381	1151695	12.67%	0.297%
385	20.633	20.607	20.659	HH	82339	2442100	26.86%	0.630%
386	20.734	20.707	20.765	HH	79815	2648424	29.13%	0.683%
387	20.820	20.765	20.845	HH	80399	3682641	40.50%	0.950%
388	20.858	20.845	20.873	HH	75720	1251822	13.77%	0.323%
389	20.920	20.873	20.964	HH	153264	5426323	59.68%	1.400%
390	21.013	20.964	21.062	HH	88264	4594392	50.53%	1.185%
391	21.105	21.062	21.162	HH	78044	4459552	49.04%	1.150%
392	21.168	21.162	21.176	HH	71620	613374	6.75%	0.158%
393	21.220	21.176	21.248	HH	82832	3344224	36.78%	0.863%
394	21.269	21.248	21.285	HH	78874	1723871	18.96%	0.445%
395	21.302	21.285	21.337	HH	81974	2405628	26.46%	0.620%
396	21.432	21.422	21.535	HH	86569	5101999	56.11%	1.316%
397	21.564	21.535	21.589	HH	75137	2326863	25.59%	0.600%
398	21.703	21.652	21.750	HH	85940	4139405	45.52%	1.068%
399	21.786	21.750	21.812	HH	82516	2715405	29.86%	0.700%
400	21.859	21.812	21.912	HH	118273	5448551	59.92%	1.405%
401	21.930	21.912	21.940	HHA	72790	1238061	13.62%	0.319%
Sum of corrected areas:						387706634		

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