

Instrument :
FID_F
ClientSampleId :
18-B10(2-4)

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
6/7/2021 10:40:09 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060421\
Data File : FF008496.D
Signal(s) : FID2B.ch
Acq On : 04 Jun 2021 16:09
Sample : M2589-12 30X
Misc :
ALS Vial : 63 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	2.427	2.390	2.450	BH	533	3785	0.07%	0.001%
2	2.452	2.450	2.455	PH	-36	-131	-0.00%	-0.000%
3	2.466	2.455	2.469	PH	27	-316	-0.01%	-0.000%
4	2.476	2.469	2.485	PH	4	-355	-0.01%	-0.000%
5	2.488	2.485	2.494	PH	2	-219	-0.00%	-0.000%
6	2.505	2.494	2.512	PH	21	-480	-0.01%	-0.000%
7	2.519	2.512	2.522	PH	-21	-437	-0.01%	-0.000%
8	2.526	2.522	2.529	PH	-41	-239	-0.00%	-0.000%
9	2.533	2.529	2.556	PH	6	-1019	-0.02%	-0.000%
10	2.566	2.556	2.575	PH	-48	-1105	-0.02%	-0.000%
11	2.613	2.575	2.626	PH	7	-2024	-0.04%	-0.001%
12	2.629	2.626	2.642	PH	-43	-792	-0.01%	-0.000%
13	2.664	2.642	2.680	PH	402	1718	0.03%	0.001%
14	2.695	2.680	2.702	PH	151	553	0.01%	0.000%
15	2.708	2.702	2.715	HH	131	567	0.01%	0.000%
16	2.721	2.715	2.750	HH	145	-2141	-0.04%	-0.001%
17	2.763	2.750	2.775	PH	58	-1232	-0.02%	-0.000%
18	2.791	2.775	2.827	PH	-33	-4610	-0.09%	-0.002%
19	2.832	2.827	2.842	PH	-99	-1699	-0.03%	-0.001%
20	2.852	2.842	2.870	PH	-166	-3596	-0.07%	-0.001%
21	2.894	2.870	2.912	PH	501	518	0.01%	0.000%
22	2.917	2.912	2.944	PH	-109	-3554	-0.07%	-0.001%
23	2.984	2.944	3.019	PH	2190	14242	0.26%	0.005%
24	3.036	3.019	3.047	PH	-144	-3338	-0.06%	-0.001%
25	3.055	3.047	3.062	PH	-194	-1868	-0.03%	-0.001%
26	3.064	3.062	3.070	PH	-138	-902	-0.02%	-0.000%
27	3.084	3.070	3.090	PH	70	-814	-0.02%	-0.000%
28	3.093	3.090	3.102	PH	50	-222	-0.00%	-0.000%
29	3.111	3.102	3.127	PH	274	139	0.00%	0.000%
30	3.142	3.127	3.155	PH	847	4830	0.09%	0.002%
31	3.164	3.155	3.190	PH	275	-768	-0.01%	-0.000%
32	3.214	3.190	3.231	PH	1097	4507	0.08%	0.001%
33	3.245	3.231	3.262	PH	-152	-4240	-0.08%	-0.001%
34	3.285	3.262	3.304	PH	-99	-5542	-0.10%	-0.002%
35	3.316	3.304	3.330	PH	-191	-4136	-0.08%	-0.001%
36	3.345	3.330	3.372	PH	130	-5218	-0.10%	-0.002%

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37	3.376	3.372	3.383	PH	-313	-2324	-0.04%	-0.001%
38	3.388	3.383	3.395	PH	-359	-2737	-0.05%	-0.001%
39	3.415	3.395	3.428	PH	-297	-7278	-0.13%	-0.002%
40	3.461	3.428	3.474	PH	910	-443	-0.01%	-0.000%
41	3.485	3.474	3.507	PH	-190	-5962	-0.11%	-0.002%
42	3.517	3.507	3.524	PH	-312	-3689	-0.07%	-0.001%
43	3.525	3.524	3.531	PH	-358	-1834	-0.03%	-0.001%
44	3.564	3.531	3.578	PH	-130	-9616	-0.18%	-0.003%
45	3.591	3.578	3.632	PH	-246	-10887	-0.20%	-0.004%
46	3.641	3.632	3.653	PH	-284	-4515	-0.08%	-0.001%
47	3.664	3.653	3.694	PH	-267	-9579	-0.18%	-0.003%
48	3.712	3.694	3.717	PH	-381	-6158	-0.11%	-0.002%
49	3.735	3.717	3.747	PH	-22	-4170	-0.08%	-0.001%
50	3.768	3.747	3.820	PH	6984	49257	0.91%	0.016%
51	3.835	3.820	3.867	PH	189	-5487	-0.10%	-0.002%
52	3.877	3.867	3.889	PH	-85	-2660	-0.05%	-0.001%
53	3.903	3.889	3.925	PH	-14	-4555	-0.08%	-0.002%
54	3.936	3.925	3.944	PH	-333	-4440	-0.08%	-0.001%
55	3.962	3.944	3.974	PH	1031	5059	0.09%	0.002%
56	3.981	3.974	3.997	PH	120	-2119	-0.04%	-0.001%
57	4.012	3.997	4.027	PH	-124	-6170	-0.11%	-0.002%
58	4.046	4.027	4.102	PH	691	-7164	-0.13%	-0.002%
59	4.117	4.102	4.124	PH	221	-873	-0.02%	-0.000%
60	4.140	4.124	4.152	PH	489	3802	0.07%	0.001%
61	4.162	4.152	4.177	PH	163	-932	-0.02%	-0.000%
62	4.189	4.177	4.201	PH	187	-114	-0.00%	-0.000%
63	4.213	4.201	4.221	PH	237	931	0.02%	0.000%
64	4.230	4.221	4.255	PH	180	-2522	-0.05%	-0.001%
65	4.276	4.255	4.281	PH	-294	-5264	-0.10%	-0.002%
66	4.302	4.281	4.328	PH	2109	13374	0.25%	0.004%
67	4.341	4.328	4.356	PH	3	-2088	-0.04%	-0.001%
68	4.361	4.356	4.372	PH	-263	-2645	-0.05%	-0.001%
69	4.399	4.372	4.424	PH	-66	-7602	-0.14%	-0.003%
70	4.443	4.424	4.447	PH	-182	-4129	-0.08%	-0.001%
71	4.456	4.447	4.478	PH	-169	-4725	-0.09%	-0.002%
72	4.493	4.478	4.507	PH	-106	-3799	-0.07%	-0.001%
73	4.533	4.507	4.554	PH	2342	14442	0.27%	0.005%
74	4.581	4.554	4.600	PH	970	3950	0.07%	0.001%
75	4.610	4.600	4.630	PH	6	-3056	-0.06%	-0.001%
76	4.642	4.630	4.657	PH	130	-1411	-0.03%	-0.000%
77	4.679	4.657	4.725	PH	4541	36438	0.67%	0.012%
78	4.739	4.725	4.749	PH	486	2898	0.05%	0.001%
79	4.755	4.749	4.773	HH	224	724	0.01%	0.000%
80	4.788	4.773	4.805	PH	698	1971	0.04%	0.001%
81	4.820	4.805	4.837	PH	195	-1805	-0.03%	-0.001%
82	4.842	4.837	4.856	PH	-154	-2704	-0.05%	-0.001%
83	4.871	4.856	4.884	PH	658	2825	0.05%	0.001%
84	4.890	4.884	4.899	PH	20	-693	-0.01%	-0.000%
85	4.917	4.899	4.932	PH	406	509	0.01%	0.000%
86	4.951	4.932	4.974	PH	479	-542	-0.01%	-0.000%
87	4.989	4.974	5.004	PH	269	-1270	-0.02%	-0.000%
88	5.017	5.004	5.037	PH	77	-4698	-0.09%	-0.002%
89	5.070	5.037	5.122	PH	8	-15673	-0.29%	-0.005%

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90	5.141	5.122	5.159	PH	40	-5141	-0.09%	-0.002%	
91	5.176	5.159	5.202	PH	544	3235	0.06%	0.001%	
92	5.213	5.202	5.243	PH	403	1813	0.03%	0.001%	
93	5.257	5.243	5.262	PH	609	3301	0.06%	0.001%	
94	5.272	5.262	5.302	HH	918	3490	0.06%	0.001%	
95	5.310	5.302	5.327	PH	-257	-5655	-0.10%	-0.002%	
96	5.341	5.327	5.357	PH	-355	-7201	-0.13%	-0.002%	
97	5.390	5.357	5.406	PH	45	-4933	-0.09%	-0.002%	
98	5.448	5.406	5.462	PH	172	-4771	-0.09%	-0.002%	
99	5.467	5.462	5.484	HH	68	-1923	-0.04%	-0.001%	
100	5.498	5.484	5.512	PH	-278	-5824	-0.11%	-0.002%	
101	5.526	5.512	5.547	PH	7	-6154	-0.11%	-0.002%	
102	5.568	5.547	5.591	PH	4684	39907	0.74%	0.013%	
103	5.608	5.591	5.628	PH	1034	4190	0.08%	0.001%	
104	5.643	5.628	5.653	PH	-214	-5350	-0.10%	-0.002%	
105	5.686	5.653	5.702	PH	-150	-9639	-0.18%	-0.003%	
106	5.711	5.702	5.723	PH	-271	-4165	-0.08%	-0.001%	
107	5.743	5.723	5.749	PH	344	591	0.01%	0.000%	
108	5.763	5.749	5.780	HH	1116	9481	0.17%	0.003%	
109	5.785	5.780	5.801	PH	16	-1211	-0.02%	-0.000%	
110	5.810	5.801	5.830	PH	-104	-3386	-0.06%	-0.001%	
111	5.859	5.830	5.894	PH	1074	14990	0.28%	0.005%	
112	5.913	5.894	5.930	PH	689	1884	0.03%	0.001%	
113	5.952	5.930	5.967	PH	243	288	0.01%	0.000%	
114	5.980	5.967	6.008	PH	82	-3200	-0.06%	-0.001%	
115	6.027	6.008	6.050	PH	689	-84	-0.00%	-0.000%	
116	6.073	6.050	6.096	PH	404	1700	0.03%	0.001%	
117	6.127	6.096	6.151	PH	37507	333231	6.15%	0.111%	
118	6.176	6.151	6.194	HH	3161	32564	0.60%	0.011%	
119	6.207	6.194	6.239	HH	840	6248	0.12%	0.002%	
120	6.264	6.239	6.287	PH	2250	29964	0.55%	0.010%	
121	6.300	6.287	6.307	PH	215	890	0.02%	0.000%	
122	6.314	6.307	6.329	HH	209	1099	0.02%	0.000%	
123	6.342	6.329	6.360	PH	358	2353	0.04%	0.001%	
124	6.392	6.360	6.415	PH	520	7340	0.14%	0.002%	
125	6.432	6.415	6.450	PH	136	-179	-0.00%	-0.000%	
126	6.493	6.450	6.522	PH	398	2812	0.05%	0.001%	
127	6.547	6.522	6.594	PH	5894	59461	1.10%	0.020%	
128	6.637	6.594	6.649	PH	-82	-7134	-0.13%	-0.002%	
129	6.665	6.649	6.675	PH	125	-522	-0.01%	-0.000%	
130	6.696	6.675	6.717	PH	1890	15027	0.28%	0.005%	
131	6.751	6.717	6.791	PH	591	2318	0.04%	0.001%	
132	6.805	6.791	6.812	PH	-158	-2607	-0.05%	-0.001%	
133	6.831	6.812	6.850	PH	556	3809	0.07%	0.001%	
134	6.873	6.850	6.921	PH	417	1388	0.03%	0.000%	
135	6.931	6.921	6.938	PH	-7	-772	-0.01%	-0.000%	
136	6.957	6.938	6.977	PH	1382	11148	0.21%	0.004%	
137	7.024	6.977	7.039	PH	1835	15633	0.29%	0.005%	
138	7.059	7.039	7.093	HH	848	17037	0.31%	0.006%	
139	7.109	7.093	7.131	HH	999	12841	0.24%	0.004%	
140	7.147	7.131	7.158	HH	849	9056	0.17%	0.003%	
141	7.179	7.158	7.231	HH	14664	155663	2.87%	0.052%	

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142	7.247	7.231	7.263	HH	2220	23643	0.44%	0.008%	
143	7.273	7.263	7.292	HH	801	7889	0.15%	0.003%	
144	7.315	7.292	7.340	HH	9234	90420	1.67%	0.030%	
145	7.353	7.340	7.389	HH	480	5928	0.11%	0.002%	
146	7.396	7.389	7.416	HH	86	286	0.01%	0.000%	
147	7.467	7.416	7.504	PH	7756	87554	1.62%	0.029%	
148	7.520	7.504	7.539	HH	541	6714	0.12%	0.002%	
149	7.567	7.539	7.584	HH	449	8052	0.15%	0.003%	
150	7.588	7.584	7.598	HH	179	1056	0.02%	0.000%	
151	7.611	7.598	7.622	HH	321	2966	0.05%	0.001%	
152	7.646	7.622	7.664	HH	1075	17774	0.33%	0.006%	
153	7.674	7.664	7.688	HH	763	7115	0.13%	0.002%	
154	7.702	7.688	7.721	HH	418	3732	0.07%	0.001%	
155	7.728	7.721	7.733	PH	-50	-597	-0.01%	-0.000%	
156	7.810	7.733	7.826	PH	987	22518	0.42%	0.007%	
157	7.836	7.826	7.850	HH	408	4066	0.08%	0.001%	
158	7.864	7.850	7.877	HH	435	5126	0.09%	0.002%	
159	7.901	7.877	7.932	HH	3713	53199	0.98%	0.018%	
160	7.947	7.932	7.967	HH	1105	14972	0.28%	0.005%	
161	7.988	7.967	8.007	HH	1165	15674	0.29%	0.005%	
162	8.033	8.007	8.044	HH	1778	22518	0.42%	0.007%	
163	8.058	8.044	8.072	HH	3109	35171	0.65%	0.012%	
164	8.085	8.072	8.134	HH	2959	52789	0.97%	0.018%	
165	8.157	8.134	8.189	HH	6778	109708	2.02%	0.036%	
166	8.194	8.189	8.206	HH	953	8809	0.16%	0.003%	
167	8.226	8.206	8.239	HH	1177	18318	0.34%	0.006%	
168	8.274	8.239	8.289	HH	8332	100966	1.86%	0.034%	
169	8.301	8.289	8.317	HH	5851	62260	1.15%	0.021%	
170	8.335	8.317	8.368	HH	10618	125903	2.32%	0.042%	
171	8.385	8.368	8.403	HH	1647	24697	0.46%	0.008%	
172	8.436	8.403	8.444	HH	3449	52782	0.97%	0.018%	
173	8.458	8.444	8.492	HH	3923	64685	1.19%	0.021%	
174	8.511	8.492	8.534	HH	2485	38968	0.72%	0.013%	
175	8.549	8.534	8.580	HH	2575	46207	0.85%	0.015%	
176	8.591	8.580	8.603	HH	1094	13849	0.26%	0.005%	
177	8.617	8.603	8.654	HH	1070	27825	0.51%	0.009%	
178	8.664	8.654	8.678	HH	810	10261	0.19%	0.003%	
179	8.702	8.678	8.722	HH	2333	39655	0.73%	0.013%	
180	8.754	8.722	8.776	HH	19042	214563	3.96%	0.071%	
181	8.797	8.776	8.839	HH	3926	92436	1.71%	0.031%	
182	8.870	8.839	8.899	HH	7124	115626	2.13%	0.038%	
183	8.919	8.899	8.933	HH	1885	32178	0.59%	0.011%	
184	8.956	8.933	8.968	HH	1682	31242	0.58%	0.010%	
185	8.991	8.968	9.007	HH	5230	75948	1.40%	0.025%	
186	9.024	9.007	9.044	HH	15363	168202	3.10%	0.056%	
187	9.058	9.044	9.077	HH	3120	48019	0.89%	0.016%	
188	9.113	9.077	9.129	HH	2608	63556	1.17%	0.021%	
189	9.156	9.129	9.179	HH	13475	176652	3.26%	0.059%	
190	9.200	9.179	9.222	HH	4794	73282	1.35%	0.024%	
191	9.242	9.222	9.279	HH	1714	50503	0.93%	0.017%	
192	9.315	9.279	9.332	HH	4319	71662	1.32%	0.024%	
193	9.346	9.332	9.368	HH	3709	50931	0.94%	0.017%	
194	9.372	9.368	9.380	HH	1589	11513	0.21%	0.004%	

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195	9.395	9.380	9.415	HH	1918	35091	0.65%	0.012%
196	9.451	9.415	9.475	HH	4678	95829	1.77%	0.032%
197	9.488	9.475	9.507	HH	2244	36428	0.67%	0.012%
198	9.534	9.507	9.554	HH	18706	220642	4.07%	0.073%
199	9.560	9.554	9.582	HH	3194	44412	0.82%	0.015%
200	9.615	9.582	9.641	HH	5581	119770	2.21%	0.040%
201	9.656	9.641	9.669	HH	4518	57545	1.06%	0.019%
202	9.686	9.669	9.702	HH	6326	93840	1.73%	0.031%
203	9.711	9.702	9.726	HH	3997	47835	0.88%	0.016%
204	9.746	9.726	9.795	HH	4695	118505	2.19%	0.039%
205	9.810	9.795	9.832	HH	2269	46040	0.85%	0.015%
206	9.856	9.832	9.879	HH	6803	115516	2.13%	0.038%
207	9.888	9.879	9.894	HH	3005	26706	0.49%	0.009%
208	9.903	9.894	9.909	HH	3169	28621	0.53%	0.010%
209	9.932	9.909	9.945	HH	12791	165149	3.05%	0.055%
210	9.954	9.945	10.001	HH	8179	139989	2.58%	0.046%
211	10.019	10.001	10.031	HH	3263	48858	0.90%	0.016%
212	10.048	10.031	10.075	HH	2843	66615	1.23%	0.022%
213	10.114	10.075	10.171	HH	3168	136418	2.52%	0.045%
214	10.186	10.171	10.195	HH	2148	30478	0.56%	0.010%
215	10.214	10.195	10.230	HH	2518	47559	0.88%	0.016%
216	10.248	10.230	10.255	HH	2266	32441	0.60%	0.011%
217	10.275	10.255	10.289	HH	4080	65574	1.21%	0.022%
218	10.321	10.289	10.347	HH	7649	159396	2.94%	0.053%
219	10.384	10.347	10.396	HH	5178	115397	2.13%	0.038%
220	10.412	10.396	10.436	HH	8106	130489	2.41%	0.043%
221	10.456	10.436	10.497	HH	6712	148571	2.74%	0.049%
222	10.531	10.497	10.565	HH	5867	171703	3.17%	0.057%
223	10.584	10.565	10.620	HH	11708	214430	3.96%	0.071%
224	10.625	10.620	10.640	HH	3737	43069	0.79%	0.014%
225	10.668	10.640	10.687	HH	14113	213397	3.94%	0.071%
226	10.700	10.687	10.713	HH	6341	85546	1.58%	0.028%
227	10.740	10.713	10.759	HH	17928	297670	5.49%	0.099%
228	10.766	10.759	10.791	HH	6968	102854	1.90%	0.034%
229	10.802	10.791	10.815	HH	4314	59845	1.10%	0.020%
230	10.832	10.815	10.850	HH	5487	93706	1.73%	0.031%
231	10.864	10.850	10.885	HH	3923	79483	1.47%	0.026%
232	10.904	10.885	10.911	HH	5290	70228	1.30%	0.023%
233	10.937	10.911	10.980	HH	158463	1768773	32.64%	0.588%
234	11.010	10.980	11.030	HH	43780	521537	9.63%	0.173%
235	11.035	11.030	11.050	HH	5490	61153	1.13%	0.020%
236	11.062	11.050	11.077	HH	5280	76616	1.41%	0.025%
237	11.086	11.077	11.099	HH	4522	56843	1.05%	0.019%
238	11.118	11.099	11.135	HH	4976	95176	1.76%	0.032%
239	11.149	11.135	11.161	HH	4390	66843	1.23%	0.022%
240	11.178	11.161	11.195	HH	5829	99890	1.84%	0.033%
241	11.220	11.195	11.264	HH	17152	312875	5.77%	0.104%
242	11.294	11.264	11.309	HH	5171	123267	2.27%	0.041%
243	11.328	11.309	11.348	HH	5812	124323	2.29%	0.041%
244	11.370	11.348	11.392	HH	14272	227201	4.19%	0.075%
245	11.462	11.392	11.497	HH	13868	447124	8.25%	0.149%
246	11.531	11.497	11.549	HH	7076	171010	3.16%	0.057%

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247	11.567	11.549	11.572	HH	6356	80636	1.49%	0.027%
248	11.586	11.572	11.605	HH	7527	126340	2.33%	0.042%
249	11.625	11.605	11.647	HH	6553	142350	2.63%	0.047%
250	11.667	11.647	11.707	HH	6222	207475	3.83%	0.069%
251	11.737	11.707	11.751	HH	24244	338902	6.25%	0.113%
252	11.767	11.751	11.804	HH	30316	442767	8.17%	0.147%
253	11.832	11.804	11.839	HH	14877	200635	3.70%	0.067%
254	11.853	11.839	11.870	HH	24730	320845	5.92%	0.107%
255	11.885	11.870	11.899	HH	18087	231939	4.28%	0.077%
256	11.916	11.899	11.941	HH	22143	330765	6.10%	0.110%
257	11.955	11.941	11.968	HH	6325	97019	1.79%	0.032%
258	11.991	11.968	12.004	HH	7412	141225	2.61%	0.047%
259	12.038	12.004	12.069	HH	14830	371063	6.85%	0.123%
260	12.090	12.069	12.109	HH	12014	218687	4.04%	0.073%
261	12.124	12.109	12.129	HH	7909	86757	1.60%	0.029%
262	12.132	12.129	12.159	HH	7839	131751	2.43%	0.044%
263	12.167	12.159	12.181	HH	6864	90092	1.66%	0.030%
264	12.204	12.181	12.226	HH	18679	306525	5.66%	0.102%
265	12.237	12.226	12.251	HH	7813	111013	2.05%	0.037%
266	12.276	12.251	12.296	HH	9387	225011	4.15%	0.075%
267	12.309	12.296	12.328	HH	7705	141213	2.61%	0.047%
268	12.352	12.328	12.368	HH	9549	200417	3.70%	0.067%
269	12.383	12.368	12.396	HH	7825	125544	2.32%	0.042%
270	12.413	12.396	12.425	HH	8360	138278	2.55%	0.046%
271	12.454	12.425	12.468	HH	11508	243177	4.49%	0.081%
272	12.476	12.468	12.492	HH	9541	133185	2.46%	0.044%
273	12.499	12.492	12.504	HH	8160	54834	1.01%	0.018%
274	12.524	12.504	12.535	HH	12508	199390	3.68%	0.066%
275	12.541	12.535	12.563	HH	11072	156949	2.90%	0.052%
276	12.586	12.563	12.613	HH	15000	335512	6.19%	0.111%
277	12.635	12.613	12.654	HH	19295	341238	6.30%	0.113%
278	12.675	12.654	12.719	HH	21319	553904	10.22%	0.184%
279	12.755	12.719	12.791	HH	203841	2545305	46.98%	0.845%
280	12.813	12.791	12.834	HH	9994	233219	4.30%	0.077%
281	12.905	12.834	12.922	HH	12740	533910	9.85%	0.177%
282	12.941	12.922	13.022	HH	16243	717695	13.25%	0.238%
283	13.053	13.022	13.087	HH	175484	2203539	40.67%	0.732%
284	13.107	13.087	13.121	HH	27502	395752	7.30%	0.131%
285	13.137	13.121	13.161	HH	29281	462683	8.54%	0.154%
286	13.178	13.161	13.202	HH	12071	289068	5.33%	0.096%
287	13.224	13.202	13.235	HH	16794	272286	5.03%	0.090%
288	13.250	13.235	13.270	HH	15743	278084	5.13%	0.092%
289	13.289	13.270	13.302	HH	17123	270475	4.99%	0.090%
290	13.318	13.302	13.340	HH	20952	374827	6.92%	0.125%
291	13.354	13.340	13.366	HH	13078	193809	3.58%	0.064%
292	13.387	13.366	13.420	HH	14823	416899	7.69%	0.138%
293	13.449	13.420	13.465	HH	16760	362753	6.69%	0.120%
294	13.473	13.465	13.488	HH	13101	173538	3.20%	0.058%
295	13.512	13.488	13.539	HH	24209	533943	9.85%	0.177%
296	13.561	13.539	13.587	HH	13158	368341	6.80%	0.122%
297	13.642	13.587	13.682	HH	40372	1133455	20.92%	0.376%
298	13.709	13.682	13.726	HH	16121	380855	7.03%	0.127%
299	13.749	13.726	13.771	HH	30308	574242	10.60%	0.191%

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300	13.790	13.771	13.813	HH	26813	507788	9.37%	0.169%
301	13.833	13.813	13.854	HH	19272	402284	7.42%	0.134%
302	13.877	13.854	13.892	HH	23456	444555	8.20%	0.148%
303	13.920	13.892	13.942	HH	25951	633195	11.69%	0.210%
304	13.961	13.942	13.995	HH	25066	588501	10.86%	0.195%
305	14.030	13.995	14.047	HH	17096	496697	9.17%	0.165%
306	14.064	14.047	14.074	HH	16159	244724	4.52%	0.081%
307	14.115	14.074	14.142	HH	18974	705739	13.02%	0.234%
308	14.148	14.142	14.155	HH	16218	128735	2.38%	0.043%
309	14.172	14.155	14.185	HH	17274	297581	5.49%	0.099%
310	14.203	14.185	14.211	HH	16050	245963	4.54%	0.082%
311	14.244	14.211	14.257	HH	16877	441360	8.15%	0.147%
312	14.269	14.257	14.279	HH	17303	222685	4.11%	0.074%
313	14.283	14.279	14.298	HH	17327	198697	3.67%	0.066%
314	14.347	14.298	14.359	HH	21082	718220	13.26%	0.239%
315	14.378	14.359	14.400	HH	29843	568849	10.50%	0.189%
316	14.407	14.400	14.417	HH	18219	191554	3.54%	0.064%
317	14.442	14.417	14.463	HH	24036	566932	10.46%	0.188%
318	14.482	14.463	14.495	HH	20835	382526	7.06%	0.127%
319	14.501	14.495	14.527	HH	19817	371814	6.86%	0.124%
320	14.559	14.527	14.600	HH	29741	1026782	18.95%	0.341%
321	14.624	14.600	14.645	HH	39980	767123	14.16%	0.255%
322	14.681	14.645	14.705	HH	32855	936561	17.28%	0.311%
323	14.719	14.705	14.728	HH	20306	277553	5.12%	0.092%
324	14.746	14.728	14.759	HH	21567	384062	7.09%	0.128%
325	14.780	14.759	14.797	HH	28416	569214	10.51%	0.189%
326	14.806	14.797	14.853	HH	23850	727912	13.43%	0.242%
327	14.857	14.853	14.862	HH	19812	112442	2.08%	0.037%
328	14.884	14.862	14.905	HH	24620	579537	10.70%	0.192%
329	14.936	14.905	14.957	HH	111125	1683538	31.07%	0.559%
330	14.978	14.957	15.006	HH	106989	1618736	29.88%	0.538%
331	15.027	15.006	15.052	HH	23779	614674	11.34%	0.204%
332	15.069	15.052	15.077	HH	23212	334283	6.17%	0.111%
333	15.100	15.077	15.149	HH	37420	1188641	21.94%	0.395%
334	15.173	15.149	15.210	HH	30063	923580	17.05%	0.307%
335	15.235	15.210	15.262	HH	29755	807141	14.90%	0.268%
336	15.279	15.262	15.337	HH	28438	1139825	21.04%	0.379%
337	15.369	15.337	15.398	HH	29862	967486	17.86%	0.321%
338	15.421	15.398	15.440	HH	26911	651083	12.02%	0.216%
339	15.450	15.440	15.466	HH	24833	369145	6.81%	0.123%
340	15.505	15.466	15.519	HH	30773	846457	15.62%	0.281%
341	15.527	15.519	15.547	HH	29359	481984	8.90%	0.160%
342	15.566	15.547	15.583	HH	30102	613288	11.32%	0.204%
343	15.610	15.583	15.630	HH	41745	915894	16.90%	0.304%
344	15.646	15.630	15.675	HH	33424	781531	14.42%	0.260%
345	15.693	15.675	15.721	HH	30350	790090	14.58%	0.262%
346	15.768	15.721	15.800	HH	36393	1508141	27.83%	0.501%
347	15.822	15.800	15.830	HH	29631	531080	9.80%	0.176%
348	15.848	15.830	15.869	HH	33003	707616	13.06%	0.235%
349	15.902	15.869	15.911	HH	28248	692534	12.78%	0.230%
350	15.934	15.911	15.950	HH	31451	693515	12.80%	0.230%
351	15.963	15.950	15.983	HH	32449	600027	11.07%	0.199%

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352	16.007	15.983	16.028	HH	35063	840414	15.51%	0.279%
353	16.043	16.028	16.077	HH	31975	902621	16.66%	0.300%
354	16.101	16.077	16.128	HH	43479	1059682	19.56%	0.352%
355	16.144	16.128	16.154	HH	29524	442983	8.18%	0.147%
356	16.175	16.154	16.180	HH	30990	480505	8.87%	0.160%
357	16.221	16.180	16.261	HH	34739	1572256	29.02%	0.522%
358	16.282	16.261	16.293	HH	34702	643557	11.88%	0.214%
359	16.321	16.293	16.348	HH	36824	1140910	21.06%	0.379%
360	16.383	16.348	16.389	HH	36222	858189	15.84%	0.285%
361	16.422	16.389	16.446	HH	37753	1209898	22.33%	0.402%
362	16.451	16.446	16.455	HH	32439	190691	3.52%	0.063%
363	16.498	16.455	16.516	HH	110859	2307209	42.58%	0.766%
364	16.525	16.516	16.552	HH	66439	1082357	19.98%	0.360%
365	16.557	16.552	16.564	HH	33863	233243	4.30%	0.077%
366	16.578	16.564	16.582	HH	34896	376896	6.96%	0.125%
367	16.588	16.582	16.595	HH	35116	280329	5.17%	0.093%
368	16.628	16.595	16.648	HH	50246	1290772	23.82%	0.429%
369	16.663	16.648	16.680	HH	40307	768196	14.18%	0.255%
370	16.692	16.680	16.699	HH	38457	414074	7.64%	0.138%
371	16.718	16.699	16.734	HH	39085	818365	15.10%	0.272%
372	16.751	16.734	16.761	HH	39311	609414	11.25%	0.202%
373	16.820	16.761	16.846	HH	83090	2603181	48.04%	0.865%
374	16.877	16.846	16.914	HH	98488	2274046	41.97%	0.755%
375	16.952	16.914	16.962	HH	46363	1200854	22.16%	0.399%
376	16.979	16.962	17.012	HH	55686	1452155	26.80%	0.482%
377	17.028	17.012	17.050	HH	44343	974567	17.99%	0.324%
378	17.068	17.050	17.078	HH	42164	681781	12.58%	0.226%
379	17.113	17.078	17.125	HH	46364	1264317	23.33%	0.420%
380	17.130	17.125	17.154	HH	44683	740949	13.67%	0.246%
381	17.157	17.154	17.162	HH	43443	220864	4.08%	0.073%
382	17.184	17.162	17.204	HH	45723	1105041	20.39%	0.367%
383	17.232	17.204	17.237	HH	50206	943276	17.41%	0.313%
384	17.242	17.237	17.269	HH	50276	922881	17.03%	0.307%
385	17.283	17.269	17.305	HH	49205	1035254	19.11%	0.344%
386	17.327	17.305	17.348	HH	45508	1150189	21.23%	0.382%
387	17.401	17.348	17.433	HH	59866	2537945	46.84%	0.843%
388	17.460	17.433	17.477	HH	49190	1234847	22.79%	0.410%
389	17.491	17.477	17.505	HH	48270	801560	14.79%	0.266%
390	17.539	17.505	17.585	HH	56074	2390311	44.12%	0.794%
391	17.594	17.585	17.608	HH	48033	634244	11.71%	0.211%
392	17.628	17.608	17.645	HH	47809	1066319	19.68%	0.354%
393	17.663	17.645	17.684	HH	48307	1100283	20.31%	0.365%
394	17.690	17.684	17.702	HH	47925	516776	9.54%	0.172%
395	17.717	17.702	17.729	HH	48147	759387	14.02%	0.252%
396	17.737	17.729	17.742	HH	48000	376219	6.94%	0.125%
397	17.766	17.742	17.789	HH	51340	1397722	25.80%	0.464%
398	17.796	17.789	17.802	HH	50348	395623	7.30%	0.131%
399	17.810	17.802	17.815	HH	50715	403407	7.45%	0.134%
400	17.838	17.815	17.892	HH	62353	2512962	46.38%	0.835%
401	17.910	17.892	17.919	HH	51442	808050	14.91%	0.268%
402	17.931	17.919	17.947	HH	51644	854130	15.76%	0.284%
403	17.970	17.947	17.988	HH	56680	1347315	24.87%	0.448%
404	18.010	17.988	18.029	HH	68546	1485331	27.41%	0.493%

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405	18.039	18.029	18.072	HH	60398	1471897	27.16%	0.489%
406	18.104	18.072	18.121	HH	55616	1592789	29.40%	0.529%
407	18.153	18.121	18.170	HH	63891	1731039	31.95%	0.575%
408	18.181	18.170	18.190	HH	58491	690954	12.75%	0.230%
409	18.202	18.190	18.219	HH	59768	987300	18.22%	0.328%
410	18.245	18.219	18.309	HH	93111	3692399	68.15%	1.226%
411	18.325	18.309	18.353	HH	58518	1492085	27.54%	0.496%
412	18.376	18.353	18.393	HH	77578	1632490	30.13%	0.542%
413	18.407	18.393	18.430	HH	69436	1434546	26.48%	0.476%
414	18.441	18.430	18.470	HH	58292	1346126	24.84%	0.447%
415	18.499	18.470	18.524	HH	90093	2271157	41.92%	0.754%
416	18.546	18.524	18.560	HH	60581	1319896	24.36%	0.438%
417	18.577	18.560	18.597	HH	62083	1333415	24.61%	0.443%
418	18.602	18.597	18.606	HH	60327	325025	6.00%	0.108%
419	18.627	18.606	18.647	HH	71082	1580034	29.16%	0.525%
420	18.668	18.647	18.689	HH	71967	1657387	30.59%	0.551%
421	18.693	18.689	18.710	HH	61562	791583	14.61%	0.263%
422	18.725	18.710	18.739	HH	60539	1032557	19.06%	0.343%
423	18.758	18.739	18.765	HH	60669	947946	17.50%	0.315%
424	18.798	18.765	18.824	HH	71228	2272281	41.94%	0.755%
425	18.845	18.824	18.889	HH	69001	2548844	47.04%	0.847%
426	18.902	18.889	18.908	HH	64167	756824	13.97%	0.251%
427	18.929	18.908	18.950	HH	68733	1631363	30.11%	0.542%
428	18.967	18.950	18.990	HH	66832	1556660	28.73%	0.517%
429	19.014	18.990	19.040	HH	68400	2033301	37.53%	0.675%
430	19.063	19.040	19.102	HH	78578	2632798	48.59%	0.875%
431	19.126	19.102	19.145	HH	69740	1725615	31.85%	0.573%
432	19.184	19.145	19.220	HH	71792	3132122	57.81%	1.040%
433	19.248	19.220	19.254	HH	70186	1395207	25.75%	0.463%
434	19.263	19.254	19.271	HH	70225	701334	12.94%	0.233%
435	19.296	19.271	19.307	HH	70861	1525970	28.16%	0.507%
436	19.313	19.307	19.322	HH	70519	631465	11.65%	0.210%
437	19.340	19.322	19.348	HH	71644	1096902	20.24%	0.364%
438	19.352	19.348	19.360	HH	70847	539609	9.96%	0.179%
439	19.385	19.360	19.390	HH	71303	1275052	23.53%	0.424%
440	19.396	19.390	19.401	HH	71637	453255	8.37%	0.151%
441	19.409	19.401	19.415	HH	71619	610473	11.27%	0.203%
442	19.449	19.415	19.488	HH	83716	3350647	61.84%	1.113%
443	19.502	19.488	19.539	HH	77635	2308656	42.61%	0.767%
444	19.562	19.539	19.568	HH	76891	1316282	24.29%	0.437%
445	19.586	19.568	19.607	HH	79567	1822849	33.64%	0.605%
446	19.648	19.607	19.670	HH	91477	3111545	57.43%	1.034%
447	19.718	19.670	19.745	HH	90781	3774481	69.66%	1.254%
448	19.766	19.745	19.787	HH	83761	2044337	37.73%	0.679%
449	19.824	19.787	19.849	HH	92523	3220264	59.43%	1.070%
450	19.859	19.849	19.894	HH	85787	2273843	41.97%	0.755%
451	19.899	19.894	19.912	HH	83192	907058	16.74%	0.301%
452	19.929	19.912	19.955	HH	84675	2141940	39.53%	0.711%
453	19.971	19.955	19.982	HH	82627	1285792	23.73%	0.427%
454	20.025	19.982	20.049	HH	97908	3608653	66.60%	1.199%
455	20.094	20.049	20.104	HH	91363	2885442	53.25%	0.958%
456	20.109	20.104	20.113	HH	90123	499803	9.22%	0.166%

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457	20.119	20.113	20.140	HH	90479	1456524	26.88%	0.484%
458	20.180	20.140	20.204	HH	97673	3515903	64.89%	1.168%
459	20.216	20.204	20.233	HH	90590	1569155	28.96%	0.521%
460	20.276	20.233	20.284	HH	94240	2782199	51.35%	0.924%
461	20.292	20.284	20.314	HH	94098	1677529	30.96%	0.557%
462	20.324	20.314	20.328	HH	92196	784352	14.48%	0.261%
463	20.351	20.328	20.361	HH	96022	1865357	34.43%	0.620%
464	20.368	20.361	20.376	HH	96059	838148	15.47%	0.278%
465	20.381	20.376	20.388	HH	95226	662864	12.23%	0.220%
466	20.391	20.388	20.397	HH	94862	506378	9.35%	0.168%
467	20.416	20.397	20.462	HH	97367	3702359	68.33%	1.230%
468	20.466	20.462	20.490	HH	92548	1539861	28.42%	0.511%
469	20.498	20.490	20.503	HH	90630	736559	13.59%	0.245%
470	20.543	20.503	20.599	HH	99075	5418362	100.00%	1.800%
471	20.606	20.599	20.613	HH	92600	783118	14.45%	0.260%
472	20.618	20.613	20.644	HH	92501	1667346	30.77%	0.554%
473	20.676	20.644	20.702	HH	93721	3242956	59.85%	1.077%
474	20.708	20.702	20.711	HH	92147	467647	8.63%	0.155%
475	20.721	20.711	20.726	HH	92574	813385	15.01%	0.270%
476	20.729	20.726	20.760	HH	92661	1902602	35.11%	0.632%
477	20.766	20.760	20.771	HH	90590	564361	10.42%	0.187%
478	20.783	20.771	20.809	HH	91296	2056722	37.96%	0.683%
479	20.814	20.809	20.862	HH	89171	2767794	51.08%	0.919%
480	20.876	20.862	20.900	HH	86932	1971857	36.39%	0.655%
481	20.937	20.900	20.972	HH	90541	3713903	68.54%	1.234%
482	20.976	20.972	20.988	HH	83350	813229	15.01%	0.270%
483	20.997	20.988	21.005	HH	83080	822330	15.18%	0.273%
484	21.051	21.005	21.072	HH	86096	3390659	62.58%	1.126%
485	21.074	21.072	21.085	HH	84028	636211	11.74%	0.211%
486	21.093	21.085	21.116	HH	83446	1561082	28.81%	0.519%
487	21.142	21.116	21.153	HH	83448	1820567	33.60%	0.605%
488	21.163	21.153	21.173	HH	83390	1014410	18.72%	0.337%
489	21.179	21.173	21.205	HH	83328	1595155	29.44%	0.530%
490	21.218	21.205	21.230	HH	83812	1231911	22.74%	0.409%
491	21.257	21.230	21.285	HH	84058	2698434	49.80%	0.896%
492	21.290	21.285	21.307	HH	80438	1082842	19.98%	0.360%
493	21.319	21.307	21.322	HH	80380	719944	13.29%	0.239%
494	21.330	21.322	21.337	HH	80417	720825	13.30%	0.239%
495	21.353	21.337	21.357	HH	80951	968578	17.88%	0.322%
496	21.374	21.357	21.400	HH	82740	2106438	38.88%	0.700%
497	21.419	21.400	21.424	HH	81353	1140075	21.04%	0.379%
498	21.440	21.424	21.464	HH	82976	1954235	36.07%	0.649%
499	21.478	21.464	21.505	HH	81135	1983192	36.60%	0.659%
500	21.511	21.505	21.562	HH	79410	2666118	49.21%	0.886%
501	21.599	21.562	21.607	HH	77565	2087202	38.52%	0.693%
502	21.613	21.607	21.618	HH	77679	488870	9.02%	0.162%
503	21.622	21.618	21.636	HH	77177	826388	15.25%	0.274%
504	21.654	21.636	21.697	HH	77424	2798409	51.65%	0.930%
505	21.707	21.697	21.712	HH	74589	683499	12.61%	0.227%
506	21.717	21.712	21.724	HH	74810	521297	9.62%	0.173%
507	21.751	21.724	21.783	HH	78277	2680904	49.48%	0.890%
508	21.836	21.783	21.852	HH	76459	3097649	57.17%	1.029%
509	21.881	21.852	21.920	HH	78484	3130656	57.78%	1.040%

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510 21.936 21.920 21.960 HHA 75022 1815605 33.51% 0.603%

Sum of corrected areas: 301060238

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