

Instrument :
FID_F
ClientSampleId :
KTS-ST-0102-0-6

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
9/21/2020 1:04:10 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091820\
Data File : FF007624.D
Signal(s) : FID2B.ch
Acq On : 18 Sep 2020 20:23
Sample : L4074-02 20X
Misc :
ALS Vial : 68 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.345	2.321	2.377	BH	518	3422	0.05%	0.002%
2	2.382	2.377	2.408	PH	92	-731	-0.01%	-0.000%
3	2.411	2.408	2.430	PH	-19	-910	-0.01%	-0.000%
4	2.435	2.430	2.451	PH	11	-893	-0.01%	-0.000%
5	2.454	2.451	2.464	PH	-38	-785	-0.01%	-0.000%
6	2.482	2.464	2.494	PH	-51	-1584	-0.02%	-0.001%
7	2.500	2.494	2.524	PH	-18	-1322	-0.02%	-0.001%
8	2.529	2.524	2.546	PH	-11	-748	-0.01%	-0.000%
9	2.549	2.546	2.562	PH	-64	-1220	-0.02%	-0.001%
10	2.571	2.562	2.585	PH	40	-1229	-0.02%	-0.001%
11	2.590	2.585	2.595	PH	-65	-552	-0.01%	-0.000%
12	2.622	2.595	2.634	PH	270	911	0.01%	0.000%
13	2.638	2.634	2.656	PH	61	-917	-0.01%	-0.000%
14	2.658	2.656	2.666	PH	-72	-829	-0.01%	-0.000%
15	2.677	2.666	2.689	PH	104	-224	-0.00%	-0.000%
16	2.703	2.689	2.724	PH	104	-836	-0.01%	-0.000%
17	2.728	2.724	2.767	PH	-113	-4046	-0.06%	-0.002%
18	2.781	2.767	2.789	PH	-125	-2509	-0.04%	-0.001%
19	2.807	2.789	2.826	PH	69	-2524	-0.04%	-0.001%
20	2.829	2.826	2.836	PH	-88	-1089	-0.02%	-0.001%
21	2.856	2.836	2.861	PH	-145	-3016	-0.04%	-0.002%
22	2.898	2.861	2.927	PH	379	-671	-0.01%	-0.000%
23	2.933	2.927	2.965	PH	-104	-3666	-0.05%	-0.002%
24	2.977	2.965	2.986	PH	-89	-1736	-0.03%	-0.001%
25	3.006	2.986	3.019	PH	-9	-2831	-0.04%	-0.001%
26	3.024	3.019	3.029	PH	-139	-1274	-0.02%	-0.001%
27	3.034	3.029	3.049	PH	-176	-2381	-0.03%	-0.001%
28	3.078	3.049	3.111	PH	-33	-6973	-0.10%	-0.004%
29	3.126	3.111	3.144	PH	349	-525	-0.01%	-0.000%
30	3.157	3.144	3.172	PH	-179	-3698	-0.05%	-0.002%
31	3.184	3.172	3.206	PH	-172	-4482	-0.06%	-0.002%
32	3.209	3.206	3.250	PH	-174	-6968	-0.10%	-0.004%
33	3.255	3.250	3.262	PH	-247	-2161	-0.03%	-0.001%
34	3.273	3.262	3.288	PH	-254	-4471	-0.06%	-0.002%
35	3.294	3.288	3.306	PH	-280	-2969	-0.04%	-0.002%
36	3.322	3.306	3.333	PH	-161	-3932	-0.06%	-0.002%

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37	3.342	3.333	3.362	PH	-184	-5310	-0.08%	-0.003%
38	3.383	3.362	3.408	PH	732	2453	0.04%	0.001%
39	3.414	3.408	3.430	PH	-238	-4189	-0.06%	-0.002%
40	3.434	3.430	3.445	PH	-300	-3411	-0.05%	-0.002%
41	3.474	3.445	3.494	PH	-284	-10337	-0.15%	-0.005%
42	3.503	3.494	3.516	PH	-271	-4299	-0.06%	-0.002%
43	3.522	3.516	3.547	PH	-309	-7088	-0.10%	-0.004%
44	3.575	3.547	3.594	PH	-202	-9937	-0.14%	-0.005%
45	3.600	3.594	3.610	PH	-343	-3977	-0.06%	-0.002%
46	3.616	3.610	3.634	PH	-386	-5864	-0.08%	-0.003%
47	3.646	3.634	3.652	PH	-204	-3408	-0.05%	-0.002%
48	3.654	3.652	3.686	PH	-285	-7358	-0.11%	-0.004%
49	3.690	3.686	3.724	PH	-322	-9756	-0.14%	-0.005%
50	3.729	3.724	3.740	PH	-400	-4570	-0.07%	-0.002%
51	3.752	3.740	3.774	PH	-307	-8700	-0.13%	-0.005%
52	3.789	3.774	3.804	PH	-340	-7666	-0.11%	-0.004%
53	3.825	3.804	3.846	PH	-257	-10170	-0.15%	-0.005%
54	3.850	3.846	3.863	PH	-415	-4772	-0.07%	-0.003%
55	3.874	3.863	3.917	PH	-305	-15279	-0.22%	-0.008%
56	3.924	3.917	3.942	PH	-385	-8021	-0.12%	-0.004%
57	3.959	3.942	4.020	PH	-162	-23691	-0.34%	-0.012%
58	4.050	4.020	4.070	PH	16	-11233	-0.16%	-0.006%
59	4.076	4.070	4.086	PH	-381	-4524	-0.07%	-0.002%
60	4.092	4.086	4.102	PH	-498	-5368	-0.08%	-0.003%
61	4.111	4.102	4.130	PH	-535	-9090	-0.13%	-0.005%
62	4.141	4.130	4.180	PH	-484	-17162	-0.25%	-0.009%
63	4.223	4.180	4.286	PH	78	-26394	-0.38%	-0.014%
64	4.293	4.286	4.336	PH	-520	-17616	-0.25%	-0.009%
65	4.340	4.336	4.343	PH	-635	-2491	-0.04%	-0.001%
66	4.347	4.343	4.372	PH	-619	-11095	-0.16%	-0.006%
67	4.393	4.372	4.425	PH	-179	-15089	-0.22%	-0.008%
68	4.451	4.425	4.470	PH	-212	-14023	-0.20%	-0.007%
69	4.499	4.470	4.512	PH	-387	-13938	-0.20%	-0.007%
70	4.527	4.512	4.535	PH	-513	-7911	-0.11%	-0.004%
71	4.547	4.535	4.582	PH	-496	-17840	-0.26%	-0.009%
72	4.603	4.582	4.624	PH	-331	-13955	-0.20%	-0.007%
73	4.631	4.624	4.641	PH	-643	-6841	-0.10%	-0.004%
74	4.674	4.641	4.681	PH	-522	-14659	-0.21%	-0.008%
75	4.685	4.681	4.697	PH	-630	-6257	-0.09%	-0.003%
76	4.705	4.697	4.722	PH	-498	-8632	-0.12%	-0.005%
77	4.728	4.722	4.735	PH	-623	-5397	-0.08%	-0.003%
78	4.742	4.735	4.766	PH	-618	-13295	-0.19%	-0.007%
79	4.802	4.766	4.808	PH	-652	-18500	-0.27%	-0.010%
80	4.817	4.808	4.826	PH	-663	-7828	-0.11%	-0.004%
81	4.832	4.826	4.854	PH	-636	-12418	-0.18%	-0.007%
82	4.858	4.854	4.862	PH	-759	-3990	-0.06%	-0.002%
83	4.867	4.862	4.891	PH	-700	-13272	-0.19%	-0.007%
84	4.904	4.891	4.911	PH	-738	-9034	-0.13%	-0.005%
85	4.914	4.911	4.918	PH	-776	-3501	-0.05%	-0.002%
86	4.924	4.918	4.974	PH	-524	-25026	-0.36%	-0.013%
87	4.983	4.974	5.010	PH	-701	-17095	-0.25%	-0.009%
88	5.020	5.010	5.039	PH	-711	-13425	-0.19%	-0.007%
89	5.055	5.039	5.073	PH	-773	-16034	-0.23%	-0.008%

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90	5.104	5.073	5.116	PH	-700	-19834	-0.29%	-0.010%
91	5.143	5.116	5.163	PH	-673	-21489	-0.31%	-0.011%
92	5.181	5.163	5.191	PH	-642	-12030	-0.17%	-0.006%
93	5.205	5.191	5.222	PH	-617	-13769	-0.20%	-0.007%
94	5.227	5.222	5.242	PH	-709	-9289	-0.13%	-0.005%
95	5.262	5.242	5.275	PH	-700	-15733	-0.23%	-0.008%
96	5.295	5.275	5.305	PH	-691	-13694	-0.20%	-0.007%
97	5.317	5.305	5.343	PH	-702	-17681	-0.25%	-0.009%
98	5.366	5.343	5.407	PH	-542	-29485	-0.42%	-0.016%
99	5.422	5.407	5.431	PH	-783	-11549	-0.17%	-0.006%
100	5.441	5.431	5.463	PH	-810	-16330	-0.24%	-0.009%
101	5.494	5.463	5.516	PH	-425	-22985	-0.33%	-0.012%
102	5.529	5.516	5.544	PH	-772	-13885	-0.20%	-0.007%
103	5.555	5.544	5.594	PH	-820	-26038	-0.38%	-0.014%
104	5.614	5.594	5.662	PH	-383	-31812	-0.46%	-0.017%
105	5.681	5.662	5.717	PH	-739	-27994	-0.40%	-0.015%
106	5.782	5.717	5.819	PH	-720	-51079	-0.74%	-0.027%
107	5.835	5.819	5.854	PH	-740	-17841	-0.26%	-0.009%
108	5.875	5.854	5.892	PH	-773	-19307	-0.28%	-0.010%
109	5.901	5.892	5.933	PH	-783	-20931	-0.30%	-0.011%
110	5.962	5.933	5.976	PH	-659	-21141	-0.30%	-0.011%
111	6.006	5.976	6.026	PH	-694	-24464	-0.35%	-0.013%
112	6.051	6.026	6.091	PH	1185	-8927	-0.13%	-0.005%
113	6.097	6.091	6.122	PH	-641	-13532	-0.20%	-0.007%
114	6.140	6.122	6.169	PH	-716	-21502	-0.31%	-0.011%
115	6.191	6.169	6.212	PH	-656	-18954	-0.27%	-0.010%
116	6.221	6.212	6.252	PH	-673	-19039	-0.27%	-0.010%
117	6.280	6.252	6.312	PH	-638	-27225	-0.39%	-0.014%
118	6.324	6.312	6.341	PH	-723	-13191	-0.19%	-0.007%
119	6.347	6.341	6.377	PH	-764	-17229	-0.25%	-0.009%
120	6.409	6.377	6.429	PH	-606	-21597	-0.31%	-0.011%
121	6.438	6.429	6.451	PH	-598	-8943	-0.13%	-0.005%
122	6.476	6.451	6.519	PH	-296	-26324	-0.38%	-0.014%
123	6.540	6.519	6.604	PH	-661	-42152	-0.61%	-0.022%
124	6.626	6.604	6.651	PH	-572	-20995	-0.30%	-0.011%
125	6.675	6.651	6.699	PH	-814	-25040	-0.36%	-0.013%
126	6.717	6.699	6.784	PH	-768	-46988	-0.68%	-0.025%
127	6.803	6.784	6.831	PH	-798	-24086	-0.35%	-0.013%
128	6.885	6.831	6.902	PH	-817	-37469	-0.54%	-0.020%
129	6.910	6.902	6.927	PH	-857	-13565	-0.20%	-0.007%
130	6.942	6.927	6.959	PH	-822	-16803	-0.24%	-0.009%
131	6.978	6.959	6.987	PH	-793	-13593	-0.20%	-0.007%
132	6.996	6.987	7.026	PH	-532	-17135	-0.25%	-0.009%
133	7.034	7.026	7.067	PH	-648	-19003	-0.27%	-0.010%
134	7.109	7.067	7.162	PH	431	-30639	-0.44%	-0.016%
135	7.179	7.162	7.222	PH	-286	-21284	-0.31%	-0.011%
136	7.244	7.222	7.269	PH	286	-10696	-0.15%	-0.006%
137	7.281	7.269	7.311	PH	-574	-17193	-0.25%	-0.009%
138	7.318	7.311	7.342	PH	-647	-13592	-0.20%	-0.007%
139	7.404	7.342	7.441	PH	-146	-34609	-0.50%	-0.018%
140	7.462	7.441	7.473	PH	-608	-12650	-0.18%	-0.007%
141	7.492	7.473	7.517	PH	-607	-18280	-0.26%	-0.010%

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142	7.536	7.517	7.547	PH	-683	-12377	-0.18%	-0.007%
143	7.580	7.547	7.604	PH	-463	-19480	-0.28%	-0.010%
144	7.615	7.604	7.650	PH	-443	-17586	-0.25%	-0.009%
145	7.670	7.650	7.679	PH	-583	-11575	-0.17%	-0.006%
146	7.696	7.679	7.722	PH	-369	-12515	-0.18%	-0.007%
147	7.744	7.722	7.776	PH	-432	-16407	-0.24%	-0.009%
148	7.838	7.776	7.916	PH	34	-24924	-0.36%	-0.013%
149	7.992	7.916	8.007	PH	26	-8458	-0.12%	-0.004%
150	8.014	8.007	8.051	PH	54	-1265	-0.02%	-0.001%
151	8.096	8.051	8.132	PH	707	8228	0.12%	0.004%
152	8.136	8.132	8.142	HH	282	730	0.01%	0.000%
153	8.162	8.142	8.176	HH	180	2741	0.04%	0.001%
154	8.208	8.176	8.224	HH	1019	14334	0.21%	0.008%
155	8.237	8.224	8.253	HH	1036	12408	0.18%	0.007%
156	8.272	8.253	8.304	HH	1298	21673	0.31%	0.011%
157	8.338	8.304	8.372	HH	3034	48590	0.70%	0.026%
158	8.390	8.372	8.422	HH	1151	24832	0.36%	0.013%
159	8.440	8.422	8.476	HH	1088	22331	0.32%	0.012%
160	8.484	8.476	8.516	HH	583	12366	0.18%	0.007%
161	8.526	8.516	8.536	HH	681	6609	0.10%	0.003%
162	8.547	8.536	8.586	HH	606	15517	0.22%	0.008%
163	8.603	8.586	8.614	HH	494	7822	0.11%	0.004%
164	8.636	8.614	8.649	HH	851	14375	0.21%	0.008%
165	8.688	8.649	8.715	HH	2074	46373	0.67%	0.024%
166	8.736	8.715	8.760	HH	1874	34311	0.49%	0.018%
167	8.809	8.760	8.838	HH	2555	65239	0.94%	0.034%
168	8.850	8.838	8.872	HH	1116	20704	0.30%	0.011%
169	8.892	8.872	8.909	HH	1220	24112	0.35%	0.013%
170	8.930	8.909	8.943	HH	1630	28802	0.42%	0.015%
171	8.962	8.943	8.978	HH	2468	39198	0.56%	0.021%
172	8.998	8.978	9.032	HH	3136	67066	0.97%	0.035%
173	9.044	9.032	9.069	HH	1722	33925	0.49%	0.018%
174	9.097	9.069	9.121	HH	2538	57076	0.82%	0.030%
175	9.140	9.121	9.158	HH	1822	37296	0.54%	0.020%
176	9.184	9.158	9.208	HH	1750	46469	0.67%	0.025%
177	9.227	9.208	9.237	HH	1595	26228	0.38%	0.014%
178	9.254	9.237	9.272	HH	2125	37237	0.54%	0.020%
179	9.311	9.272	9.322	HH	2017	53397	0.77%	0.028%
180	9.336	9.322	9.347	HH	2008	28569	0.41%	0.015%
181	9.390	9.347	9.416	HH	2583	86608	1.25%	0.046%
182	9.427	9.416	9.444	HH	2149	34550	0.50%	0.018%
183	9.474	9.444	9.524	HH	4732	147591	2.13%	0.078%
184	9.552	9.524	9.583	HH	3723	102122	1.47%	0.054%
185	9.592	9.583	9.601	HH	2731	28764	0.41%	0.015%
186	9.631	9.601	9.646	HH	3095	76754	1.11%	0.040%
187	9.653	9.646	9.681	HH	3206	60124	0.87%	0.032%
188	9.689	9.681	9.744	HH	2967	103986	1.50%	0.055%
189	9.756	9.744	9.770	HH	2722	41454	0.60%	0.022%
190	9.796	9.770	9.812	HH	3767	83209	1.20%	0.044%
191	9.838	9.812	9.864	HH	3801	111604	1.61%	0.059%
192	9.879	9.864	9.927	HH	4387	151877	2.19%	0.080%
193	9.934	9.927	9.948	HH	3821	45426	0.65%	0.024%
194	9.961	9.948	9.970	HH	3806	49327	0.71%	0.026%

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195	9.981	9.970	10.017	HH	3854	102090	1.47%	0.054%
196	10.057	10.017	10.079	HH	4219	141298	2.04%	0.075%
197	10.107	10.079	10.137	HH	4070	137393	1.98%	0.072%
198	10.156	10.137	10.179	HH	4382	100807	1.45%	0.053%
199	10.227	10.179	10.244	HH	4810	173876	2.51%	0.092%
200	10.265	10.244	10.292	HH	7472	169104	2.44%	0.089%
201	10.329	10.292	10.341	HH	5672	150948	2.18%	0.080%
202	10.355	10.341	10.382	HH	6024	138364	1.99%	0.073%
203	10.415	10.382	10.442	HH	6077	197191	2.84%	0.104%
204	10.469	10.442	10.497	HH	5682	177480	2.56%	0.094%
205	10.536	10.497	10.579	HH	6467	293492	4.23%	0.155%
206	10.617	10.579	10.634	HH	7645	221115	3.19%	0.117%
207	10.644	10.634	10.661	HH	7243	109613	1.58%	0.058%
208	10.687	10.661	10.719	HH	9401	272942	3.93%	0.144%
209	10.728	10.719	10.764	HH	6997	180011	2.59%	0.095%
210	10.825	10.764	10.839	HH	6933	299913	4.32%	0.158%
211	10.880	10.839	10.919	HH	10858	385259	5.55%	0.203%
212	10.954	10.919	10.990	HH	9019	331502	4.78%	0.175%
213	11.011	10.990	11.054	HH	8644	300401	4.33%	0.158%
214	11.062	11.054	11.079	HH	7540	111293	1.60%	0.059%
215	11.099	11.079	11.116	HH	8169	174319	2.51%	0.092%
216	11.181	11.116	11.212	HH	9040	477097	6.88%	0.252%
217	11.318	11.212	11.336	HH	10025	666834	9.61%	0.352%
218	11.350	11.336	11.382	HH	9168	250000	3.60%	0.132%
219	11.410	11.382	11.451	HH	12354	412965	5.95%	0.218%
220	11.476	11.451	11.504	HH	10066	298422	4.30%	0.157%
221	11.525	11.504	11.546	HH	9795	235593	3.40%	0.124%
222	11.624	11.546	11.652	HH	10414	632347	9.11%	0.333%
223	11.715	11.652	11.745	HH	11552	581781	8.39%	0.307%
224	11.797	11.745	11.816	HH	12192	460631	6.64%	0.243%
225	11.831	11.816	11.851	HH	12339	248427	3.58%	0.131%
226	11.870	11.851	11.912	HH	12776	429893	6.20%	0.227%
227	11.974	11.912	12.036	HH	13692	913495	13.17%	0.482%
228	12.060	12.036	12.077	HH	12207	292771	4.22%	0.154%
229	12.123	12.077	12.171	HH	12744	686559	9.90%	0.362%
230	12.190	12.171	12.202	HH	12777	236327	3.41%	0.125%
231	12.217	12.202	12.237	HH	13089	267831	3.86%	0.141%
232	12.253	12.237	12.286	HH	13813	383185	5.52%	0.202%
233	12.305	12.286	12.321	HH	13148	271936	3.92%	0.143%
234	12.360	12.321	12.395	HH	13437	583228	8.41%	0.308%
235	12.424	12.395	12.444	HH	13814	393407	5.67%	0.207%
236	12.496	12.444	12.528	HH	14584	697530	10.05%	0.368%
237	12.557	12.528	12.566	HH	15012	323894	4.67%	0.171%
238	12.585	12.566	12.612	HH	16227	423208	6.10%	0.223%
239	12.636	12.612	12.672	HH	15644	532804	7.68%	0.281%
240	12.702	12.672	12.730	HH	20789	565937	8.16%	0.298%
241	12.750	12.730	12.794	HH	15018	569583	8.21%	0.300%
242	12.836	12.794	12.847	HH	14702	464778	6.70%	0.245%
243	12.856	12.847	12.870	HH	14706	196526	2.83%	0.104%
244	12.913	12.870	12.926	HH	15099	490990	7.08%	0.259%
245	12.962	12.926	12.979	HH	15107	479298	6.91%	0.253%
246	13.002	12.979	13.039	HH	20519	610541	8.80%	0.322%

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247	13.056	13.039	13.070	HH	16223	294447	4.24%	0.155%
248	13.093	13.070	13.115	HH	16623	430126	6.20%	0.227%
249	13.135	13.115	13.153	HH	17119	382867	5.52%	0.202%
250	13.182	13.153	13.206	HH	17001	518236	7.47%	0.273%
251	13.215	13.206	13.232	HH	16504	256906	3.70%	0.135%
252	13.280	13.232	13.318	HH	16644	835593	12.04%	0.441%
253	13.338	13.318	13.377	HH	16913	585333	8.44%	0.309%
254	13.391	13.377	13.404	HH	16463	256190	3.69%	0.135%
255	13.422	13.404	13.442	HH	17154	378999	5.46%	0.200%
256	13.471	13.442	13.499	HH	17325	575931	8.30%	0.304%
257	13.518	13.499	13.541	HH	16879	415333	5.99%	0.219%
258	13.592	13.541	13.612	HH	18660	745858	10.75%	0.393%
259	13.629	13.612	13.644	HH	17371	327898	4.73%	0.173%
260	13.662	13.644	13.673	HH	17709	303335	4.37%	0.160%
261	13.698	13.673	13.721	HH	18284	506056	7.29%	0.267%
262	13.748	13.721	13.809	HH	18648	933335	13.45%	0.492%
263	13.833	13.809	13.851	HH	18198	437956	6.31%	0.231%
264	13.871	13.851	13.879	HH	17636	298548	4.30%	0.157%
265	13.889	13.879	13.904	HH	17712	260445	3.75%	0.137%
266	13.916	13.904	13.941	HH	18021	382414	5.51%	0.202%
267	13.980	13.941	14.017	HH	17782	789874	11.39%	0.417%
268	14.024	14.017	14.037	HH	17055	202903	2.92%	0.107%
269	14.066	14.037	14.107	HH	18354	734162	10.58%	0.387%
270	14.140	14.107	14.181	HH	18345	779900	11.24%	0.411%
271	14.222	14.181	14.266	HH	18495	908220	13.09%	0.479%
272	14.310	14.266	14.331	HH	18397	689904	9.94%	0.364%
273	14.352	14.331	14.373	HH	18151	453843	6.54%	0.239%
274	14.403	14.373	14.426	HH	18024	549426	7.92%	0.290%
275	14.468	14.426	14.487	HH	18398	655984	9.46%	0.346%
276	14.522	14.487	14.556	HH	18729	740308	10.67%	0.390%
277	14.572	14.556	14.595	HH	18069	413562	5.96%	0.218%
278	14.627	14.595	14.646	HH	17383	518451	7.47%	0.273%
279	14.663	14.646	14.681	HH	17962	369950	5.33%	0.195%
280	14.688	14.681	14.708	HH	17832	290938	4.19%	0.153%
281	14.736	14.708	14.774	HH	26982	810613	11.68%	0.427%
282	14.784	14.774	14.811	HH	17479	382402	5.51%	0.202%
283	14.841	14.811	14.862	HH	18227	544282	7.85%	0.287%
284	14.886	14.862	14.909	HH	18983	505287	7.28%	0.266%
285	14.927	14.909	14.960	HH	20702	572936	8.26%	0.302%
286	14.978	14.960	14.992	HH	17830	338083	4.87%	0.178%
287	14.999	14.992	15.022	HH	17534	302893	4.37%	0.160%
288	15.034	15.022	15.057	HH	17142	361575	5.21%	0.191%
289	15.082	15.057	15.114	HH	17714	585497	8.44%	0.309%
290	15.124	15.114	15.152	HH	16784	382714	5.52%	0.202%
291	15.196	15.152	15.214	HH	17783	634428	9.14%	0.335%
292	15.228	15.214	15.251	HH	17119	380307	5.48%	0.201%
293	15.276	15.251	15.299	HH	17300	487470	7.03%	0.257%
294	15.324	15.299	15.364	HH	20673	718922	10.36%	0.379%
295	15.373	15.364	15.399	HH	17633	361995	5.22%	0.191%
296	15.410	15.399	15.432	HH	17074	336800	4.85%	0.178%
297	15.464	15.432	15.477	HH	17818	463530	6.68%	0.244%
298	15.488	15.477	15.507	HH	17540	304031	4.38%	0.160%
299	15.542	15.507	15.582	HH	17718	775352	11.18%	0.409%

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300	15.605	15.582	15.625	HH	17045	424997	6.13%	0.224%	
301	15.636	15.625	15.650	HH	16361	245157	3.53%	0.129%	
302	15.724	15.650	15.750	HH	17399	1006109	14.50%	0.531%	
303	15.773	15.750	15.789	HH	17226	394443	5.69%	0.208%	
304	15.795	15.789	15.817	HH	17120	285174	4.11%	0.150%	
305	15.853	15.817	15.875	HH	16951	574192	8.28%	0.303%	
306	15.886	15.875	15.904	HH	16934	284349	4.10%	0.150%	
307	15.931	15.904	15.944	HH	16682	392476	5.66%	0.207%	
308	15.961	15.944	15.986	HH	17335	428631	6.18%	0.226%	
309	16.000	15.986	16.042	HH	17083	561508	8.09%	0.296%	
310	16.051	16.042	16.095	HH	16655	521146	7.51%	0.275%	
311	16.159	16.095	16.195	HH	17648	1013470	14.61%	0.534%	
312	16.205	16.195	16.222	HH	17030	270525	3.90%	0.143%	
313	16.266	16.222	16.306	HH	18289	872663	12.58%	0.460%	
314	16.338	16.306	16.392	HH	18194	903035	13.02%	0.476%	
315	16.451	16.392	16.505	HH	20716	1208764	17.42%	0.637%	
316	16.520	16.505	16.541	HH	17118	369350	5.32%	0.195%	
317	16.582	16.541	16.596	HH	17787	565030	8.14%	0.298%	
318	16.614	16.596	16.631	HH	17848	374976	5.40%	0.198%	
319	16.648	16.631	16.664	HH	17877	351239	5.06%	0.185%	
320	16.680	16.664	16.706	HH	18091	444551	6.41%	0.234%	
321	16.776	16.706	16.811	HH	19833	1163539	16.77%	0.614%	
322	16.831	16.811	16.857	HH	19230	514296	7.41%	0.271%	
323	16.870	16.857	16.879	HH	18074	237230	3.42%	0.125%	
324	16.917	16.879	16.934	HH	20835	640598	9.23%	0.338%	
325	16.944	16.934	17.006	HH	20084	814630	11.74%	0.430%	
326	17.043	17.006	17.061	HH	19177	621078	8.95%	0.328%	
327	17.072	17.061	17.082	HH	19004	246147	3.55%	0.130%	
328	17.170	17.082	17.217	HH	20889	1593404	22.97%	0.840%	
329	17.238	17.217	17.269	HH	20803	627529	9.05%	0.331%	
330	17.289	17.269	17.307	HH	20343	464639	6.70%	0.245%	
331	17.368	17.307	17.391	HH	23351	1066277	15.37%	0.562%	
332	17.408	17.391	17.436	HH	20747	553104	7.97%	0.292%	
333	17.452	17.436	17.464	HH	21010	352457	5.08%	0.186%	
334	17.495	17.464	17.522	HH	22007	738094	10.64%	0.389%	
335	17.541	17.522	17.567	HH	21332	574156	8.28%	0.303%	
336	17.594	17.567	17.606	HH	21462	489709	7.06%	0.258%	
337	17.620	17.606	17.633	HH	21426	353206	5.09%	0.186%	
338	17.655	17.633	17.666	HH	21890	420992	6.07%	0.222%	
339	17.680	17.666	17.692	HH	21946	338698	4.88%	0.179%	
340	17.711	17.692	17.734	HH	22697	567027	8.17%	0.299%	
341	17.746	17.734	17.757	HH	22561	309437	4.46%	0.163%	
342	17.807	17.757	17.840	HH	27896	1213246	17.49%	0.640%	
343	17.897	17.840	17.914	HH	23647	1027675	14.81%	0.542%	
344	17.966	17.914	18.042	HH	25979	1907374	27.49%	1.006%	
345	18.069	18.042	18.084	HH	25469	626483	9.03%	0.330%	
346	18.111	18.084	18.122	HH	26044	589477	8.50%	0.311%	
347	18.137	18.122	18.147	HH	26539	392288	5.65%	0.207%	
348	18.170	18.147	18.194	HH	27892	757638	10.92%	0.400%	
349	18.230	18.194	18.271	HH	30771	1277129	18.41%	0.673%	
350	18.331	18.271	18.376	HH	29931	1735499	25.02%	0.915%	
351	18.400	18.376	18.417	HH	27737	686396	9.89%	0.362%	

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352	18.465	18.417	18.484	HH	29188	1132748	16.33%	0.597%
353	18.501	18.484	18.510	HH	29018	448362	6.46%	0.236%
354	18.524	18.510	18.561	HH	29153	897625	12.94%	0.473%
355	18.640	18.561	18.670	HH	35443	2010679	28.98%	1.060%
356	18.758	18.670	18.778	HH	32591	2056644	29.64%	1.085%
357	18.803	18.778	18.847	HH	33204	1340369	19.32%	0.707%
358	18.903	18.847	18.914	HH	33870	1327214	19.13%	0.700%
359	18.933	18.914	18.946	HH	34597	655008	9.44%	0.345%
360	18.951	18.946	18.962	HH	34650	344640	4.97%	0.182%
361	19.003	18.962	19.012	HH	36572	1068375	15.40%	0.563%
362	19.040	19.012	19.066	HH	40631	1232357	17.76%	0.650%
363	19.079	19.066	19.106	HH	37559	895272	12.90%	0.472%
364	19.163	19.106	19.182	HH	37781	1725072	24.86%	0.910%
365	19.352	19.182	19.384	HH	41680	4817259	69.43%	2.540%
366	19.426	19.384	19.476	HH	46316	2392871	34.49%	1.262%
367	19.486	19.476	19.506	HH	43474	778599	11.22%	0.411%
368	19.556	19.506	19.570	HH	44726	1693506	24.41%	0.893%
369	19.629	19.570	19.645	HH	46281	2056961	29.65%	1.085%
370	19.659	19.645	19.669	HH	46785	666775	9.61%	0.352%
371	19.730	19.669	19.747	HH	48191	2240091	32.29%	1.181%
372	19.804	19.747	19.834	HH	52799	2613552	37.67%	1.378%
373	19.869	19.834	19.909	HH	51728	2310030	33.30%	1.218%
374	20.075	19.909	20.120	HH	57457	6937819	100.00%	3.659%
375	20.169	20.120	20.196	HH	59996	2649798	38.19%	1.397%
376	20.342	20.196	20.367	HH	64382	6311456	90.97%	3.328%
377	20.386	20.367	20.437	HH	64295	2678578	38.61%	1.413%
378	20.446	20.437	20.462	HH	63261	943567	13.60%	0.498%
379	20.537	20.462	20.567	HH	66598	4053920	58.43%	2.138%
380	20.576	20.567	20.619	HH	64734	1994812	28.75%	1.052%
381	20.629	20.619	20.659	HH	64228	1537042	22.15%	0.811%
382	20.673	20.659	20.680	HH	64152	799966	11.53%	0.422%
383	20.699	20.680	20.732	HH	64553	2020539	29.12%	1.066%
384	20.741	20.732	20.751	HH	64379	709532	10.23%	0.374%
385	20.780	20.751	20.797	HH	64691	1801385	25.96%	0.950%
386	20.826	20.797	20.867	HH	64880	2717354	39.17%	1.433%
387	20.874	20.867	20.910	HH	64951	1649144	23.77%	0.870%
388	20.923	20.910	20.989	HH	65052	3017501	43.49%	1.591%
389	21.003	20.989	21.016	HH	62493	1014677	14.63%	0.535%
390	21.034	21.016	21.085	HH	62639	2590139	37.33%	1.366%
391	21.140	21.085	21.157	HH	63508	2716177	39.15%	1.432%
392	21.175	21.157	21.236	HH	63561	2995500	43.18%	1.580%
393	21.245	21.236	21.314	HH	62857	2888883	41.64%	1.523%
394	21.374	21.314	21.401	HH	62205	3188301	45.96%	1.681%
395	21.411	21.401	21.446	HH	61770	1664763	24.00%	0.878%
396	21.457	21.446	21.469	HH	61344	857908	12.37%	0.452%
397	21.488	21.469	21.497	HH	61470	1042675	15.03%	0.550%
398	21.505	21.497	21.542	HH	61620	1648847	23.77%	0.870%
399	21.566	21.542	21.586	HH	61536	1611081	23.22%	0.850%
400	21.608	21.586	21.687	HH	61693	3698185	53.30%	1.950%
401	21.755	21.687	21.772	HH	60367	3047183	43.92%	1.607%
402	21.785	21.772	21.811	HH	60091	1398671	20.16%	0.738%
403	21.875	21.811	21.961	HHA	61209	5469707	78.84%	2.884%

Sum of corrected areas: 189627050

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