

Instrument :
FID_E
ClientSampleId :
ROLL-OFF-1MS

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
9/16/2019 3:43:33 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091319\
Data File : FE030479.D
Signal(s) : FID1B.CH
Acq On : 13 Sep 2019 16:16
Sample : K4866-04MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE090819.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.318	2.295	2.423	PH	313865	2485300	12.21%	0.495%
2	2.432	2.423	2.477	PH	553	-6439	-0.03%	-0.001%
3	2.489	2.477	2.507	PH	-470	-13270	-0.07%	-0.003%
4	2.527	2.507	2.541	PH	1559	4732	0.02%	0.001%
5	2.573	2.541	2.589	PH	2696	26494	0.13%	0.005%
6	2.615	2.589	2.630	PH	16236	115414	0.57%	0.023%
7	2.643	2.630	2.666	HH	4981	54346	0.27%	0.011%
8	2.677	2.666	2.713	HH	1111	-10375	-0.05%	-0.002%
9	2.759	2.713	2.815	PH	9445	42895	0.21%	0.009%
10	2.839	2.815	2.875	PH	1075	-25046	-0.12%	-0.005%
11	2.887	2.875	2.917	PH	-943	-38373	-0.19%	-0.008%
12	2.939	2.917	2.955	PH	-943	-33293	-0.16%	-0.007%
13	2.971	2.955	2.997	PH	2794	8213	0.04%	0.002%
14	3.026	2.997	3.075	PH	4253	435	0.00%	0.000%
15	3.106	3.075	3.163	PH	5231	90206	0.44%	0.018%
16	3.174	3.163	3.193	PH	-1281	-30732	-0.15%	-0.006%
17	3.210	3.193	3.224	PH	896	-16060	-0.08%	-0.003%
18	3.258	3.224	3.268	PH	3231	10096	0.05%	0.002%
19	3.283	3.268	3.343	PH	15190	114193	0.56%	0.023%
20	3.356	3.343	3.368	PH	-1459	-28721	-0.14%	-0.006%
21	3.407	3.368	3.424	PH	7203	99240	0.49%	0.020%
22	3.441	3.424	3.486	HH	5274	113486	0.56%	0.023%
23	3.496	3.486	3.507	PH	1672	8017	0.04%	0.002%
24	3.525	3.507	3.564	PH	12674	159881	0.79%	0.032%
25	3.585	3.564	3.611	HH	8737	133100	0.65%	0.027%
26	3.639	3.611	3.665	HH	10990	243169	1.19%	0.048%
27	3.691	3.665	3.725	HH	19031	297593	1.46%	0.059%
28	3.741	3.725	3.765	HH	8521	93546	0.46%	0.019%
29	3.780	3.765	3.806	HH	22883	194533	0.96%	0.039%
30	3.841	3.806	3.852	HH	9262	153736	0.75%	0.031%
31	3.858	3.852	3.878	HH	8897	79609	0.39%	0.016%
32	3.895	3.878	3.919	HH	8418	112245	0.55%	0.022%
33	3.934	3.919	3.948	HH	8846	108186	0.53%	0.022%
34	3.969	3.948	3.985	HH	13766	215364	1.06%	0.043%
35	3.995	3.985	4.025	HH	10172	170700	0.84%	0.034%
36	4.039	4.025	4.053	HH	6196	67936	0.33%	0.014%

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37	4.070	4.053	4.081	HH	7834	99029	0.49%	0.020%
38	4.112	4.081	4.132	HH	11905	295134	1.45%	0.059%
39	4.145	4.132	4.179	HH	10328	149118	0.73%	0.030%
40	4.216	4.179	4.234	PH	14635	222423	1.09%	0.044%
41	4.302	4.234	4.350	HH	385982	4458565	21.90%	0.888%
42	4.363	4.350	4.410	HH	22388	461315	2.27%	0.092%
43	4.490	4.410	4.535	HH	29098	1064678	5.23%	0.212%
44	4.551	4.535	4.589	HH	28346	550464	2.70%	0.110%
45	4.610	4.589	4.646	HH	16356	475404	2.33%	0.095%
46	4.667	4.646	4.680	HH	20552	301663	1.48%	0.060%
47	4.695	4.680	4.733	HH	22793	536013	2.63%	0.107%
48	4.761	4.733	4.793	HH	31086	597647	2.93%	0.119%
49	4.814	4.793	4.836	HH	12254	273971	1.35%	0.055%
50	4.861	4.836	4.878	HH	9905	231458	1.14%	0.046%
51	4.910	4.878	4.955	HH	16102	507565	2.49%	0.101%
52	5.001	4.955	5.031	HH	26055	718138	3.53%	0.143%
53	5.050	5.031	5.069	HH	16188	296018	1.45%	0.059%
54	5.093	5.069	5.113	HH	13239	289774	1.42%	0.058%
55	5.132	5.113	5.142	HH	13957	206440	1.01%	0.041%
56	5.154	5.142	5.167	HH	14666	199914	0.98%	0.040%
57	5.180	5.167	5.184	HH	13826	133929	0.66%	0.027%
58	5.202	5.184	5.228	HH	29425	516837	2.54%	0.103%
59	5.244	5.228	5.261	HH	17146	285508	1.40%	0.057%
60	5.273	5.261	5.288	HH	12167	188428	0.93%	0.038%
61	5.301	5.288	5.317	HH	13820	203005	1.00%	0.040%
62	5.348	5.317	5.359	HH	27992	434804	2.14%	0.087%
63	5.369	5.359	5.386	HH	26144	334157	1.64%	0.067%
64	5.395	5.386	5.425	HH	16477	303928	1.49%	0.061%
65	5.443	5.425	5.478	HH	15801	415169	2.04%	0.083%
66	5.502	5.478	5.531	HH	45834	793396	3.90%	0.158%
67	5.557	5.531	5.567	HH	17653	325816	1.60%	0.065%
68	5.577	5.567	5.593	HH	17899	241638	1.19%	0.048%
69	5.610	5.593	5.657	HH	16772	534355	2.62%	0.106%
70	5.675	5.657	5.698	HH	18023	364390	1.79%	0.073%
71	5.717	5.698	5.755	HH	21057	554887	2.73%	0.111%
72	5.781	5.755	5.793	HH	18748	315799	1.55%	0.063%
73	5.823	5.793	5.853	HH	31846	745219	3.66%	0.148%
74	5.861	5.853	5.872	HH	14526	159536	0.78%	0.032%
75	5.886	5.872	5.900	HH	16570	245822	1.21%	0.049%
76	5.928	5.900	5.937	HH	23470	424697	2.09%	0.085%
77	5.953	5.937	5.981	HH	29504	624847	3.07%	0.124%
78	6.002	5.981	6.025	HH	28611	578303	2.84%	0.115%
79	6.043	6.025	6.081	HH	27015	760892	3.74%	0.152%
80	6.099	6.081	6.122	HH	26321	528953	2.60%	0.105%
81	6.139	6.122	6.157	HH	19799	387802	1.90%	0.077%
82	6.181	6.157	6.194	HH	26639	493856	2.43%	0.098%
83	6.219	6.194	6.230	HH	34171	614556	3.02%	0.122%
84	6.240	6.230	6.280	HH	31294	787048	3.87%	0.157%
85	6.305	6.280	6.355	HH	427922	4903829	24.08%	0.977%
86	6.382	6.355	6.392	HH	27933	528128	2.59%	0.105%
87	6.400	6.392	6.412	HH	27946	318252	1.56%	0.063%
88	6.426	6.412	6.435	HH	31454	368194	1.81%	0.073%
89	6.450	6.435	6.463	HH	40228	583781	2.87%	0.116%

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90	6.480	6.463	6.508	HH	45310	863607	4.24%	0.172%
91	6.522	6.508	6.531	HH	23493	303945	1.49%	0.061%
92	6.559	6.531	6.581	HH	27863	760578	3.74%	0.152%
93	6.599	6.581	6.607	HH	26435	376796	1.85%	0.075%
94	6.625	6.607	6.643	HH	32993	652376	3.20%	0.130%
95	6.650	6.643	6.667	HH	30959	402030	1.97%	0.080%
96	6.685	6.667	6.729	HH	31524	992994	4.88%	0.198%
97	6.748	6.729	6.769	HH	38474	743986	3.65%	0.148%
98	6.787	6.769	6.801	HH	34270	600980	2.95%	0.120%
99	6.816	6.801	6.829	HH	35747	569461	2.80%	0.113%
100	6.851	6.829	6.877	HH	43083	991491	4.87%	0.197%
101	6.902	6.877	6.919	HH	32448	753327	3.70%	0.150%
102	6.940	6.919	6.976	HH	39851	1063380	5.22%	0.212%
103	7.002	6.976	7.037	HH	50990	1348141	6.62%	0.269%
104	7.051	7.037	7.063	HH	33834	484845	2.38%	0.097%
105	7.094	7.063	7.121	HH	43956	1261151	6.19%	0.251%
106	7.134	7.121	7.152	HH	36582	594849	2.92%	0.118%
107	7.175	7.152	7.213	HH	43724	1246037	6.12%	0.248%
108	7.237	7.213	7.255	HH	36547	842092	4.14%	0.168%
109	7.283	7.255	7.295	HH	33831	789067	3.88%	0.157%
110	7.303	7.295	7.313	HH	34967	373748	1.84%	0.074%
111	7.348	7.313	7.376	HH	40339	1388389	6.82%	0.277%
112	7.394	7.376	7.425	HH	44849	1111904	5.46%	0.221%
113	7.436	7.425	7.451	HH	32571	480253	2.36%	0.096%
114	7.499	7.451	7.541	HH	62391	2082332	10.23%	0.415%
115	7.558	7.541	7.574	HH	37070	658147	3.23%	0.131%
116	7.594	7.574	7.610	HH	35670	735418	3.61%	0.146%
117	7.645	7.610	7.672	HH	60733	1494692	7.34%	0.298%
118	7.693	7.672	7.713	HH	42496	930160	4.57%	0.185%
119	7.744	7.713	7.755	HH	38404	882314	4.33%	0.176%
120	7.778	7.755	7.791	HH	43849	874653	4.30%	0.174%
121	7.817	7.791	7.864	HH	86191	2039150	10.01%	0.406%
122	7.883	7.864	7.896	HH	46612	732822	3.60%	0.146%
123	7.911	7.896	7.936	HH	53025	1049023	5.15%	0.209%
124	7.958	7.936	7.988	HH	60081	1391201	6.83%	0.277%
125	8.007	7.988	8.020	HH	42328	729036	3.58%	0.145%
126	8.032	8.020	8.052	HH	40030	715971	3.52%	0.143%
127	8.095	8.052	8.128	HH	481630	5846219	28.71%	1.165%
128	8.161	8.128	8.197	HH	44930	1702369	8.36%	0.339%
129	8.239	8.197	8.305	HH	183781	4391359	21.57%	0.875%
130	8.324	8.305	8.357	HH	55018	1457386	7.16%	0.290%
131	8.370	8.357	8.404	HH	39830	1066146	5.24%	0.212%
132	8.418	8.404	8.434	HH	37439	629177	3.09%	0.125%
133	8.465	8.434	8.488	HH	66825	1433555	7.04%	0.286%
134	8.500	8.488	8.512	HH	36143	489393	2.40%	0.097%
135	8.532	8.512	8.560	HH	109768	1697335	8.34%	0.338%
136	8.573	8.560	8.583	HH	42361	558346	2.74%	0.111%
137	8.600	8.583	8.614	HH	67755	947624	4.65%	0.189%
138	8.624	8.614	8.651	HH	48393	858467	4.22%	0.171%
139	8.667	8.651	8.682	HH	37921	628194	3.09%	0.125%
140	8.699	8.682	8.722	HH	45981	901632	4.43%	0.180%
141	8.746	8.722	8.785	HH	37260	1260168	6.19%	0.251%

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142	8.821	8.785	8.845	HH	37441	1134860	5.57%	0.226%
143	8.858	8.845	8.872	HH	31497	481763	2.37%	0.096%
144	8.886	8.872	8.903	HH	32693	565710	2.78%	0.113%
145	8.917	8.903	8.944	HH	30317	677291	3.33%	0.135%
146	8.955	8.944	8.972	HH	29223	469165	2.30%	0.093%
147	8.991	8.972	9.019	HH	31998	755403	3.71%	0.150%
148	9.040	9.019	9.048	HH	24598	408313	2.01%	0.081%
149	9.056	9.048	9.066	HH	24550	265031	1.30%	0.053%
150	9.076	9.066	9.095	HH	25020	397829	1.95%	0.079%
151	9.115	9.095	9.129	HH	24787	477939	2.35%	0.095%
152	9.145	9.129	9.181	HH	25043	739126	3.63%	0.147%
153	9.203	9.181	9.242	HH	30745	847835	4.16%	0.169%
154	9.286	9.242	9.319	HH	37417	1159744	5.70%	0.231%
155	9.332	9.319	9.341	HH	19598	249601	1.23%	0.050%
156	9.362	9.341	9.389	HH	25782	615785	3.02%	0.123%
157	9.418	9.389	9.430	HH	19905	460181	2.26%	0.092%
158	9.444	9.430	9.502	HH	21881	763177	3.75%	0.152%
159	9.525	9.502	9.541	HH	16562	354415	1.74%	0.071%
160	9.566	9.541	9.583	HH	16601	383050	1.88%	0.076%
161	9.599	9.583	9.623	HH	16211	364829	1.79%	0.073%
162	9.644	9.623	9.664	HH	16320	366247	1.80%	0.073%
163	9.692	9.664	9.830	HH	445783	5459172	26.81%	1.087%
164	9.859	9.830	9.875	HH	10511	276414	1.36%	0.055%
165	9.902	9.875	9.918	HH	10320	260437	1.28%	0.052%
166	9.931	9.918	9.942	HH	10146	141152	0.69%	0.028%
167	9.956	9.942	9.990	HH	10080	272135	1.34%	0.054%
168	10.006	9.990	10.016	HH	8531	128861	0.63%	0.026%
169	10.035	10.016	10.048	HH	9107	165804	0.81%	0.033%
170	10.074	10.048	10.108	HH	16338	408523	2.01%	0.081%
171	10.121	10.108	10.145	HH	9462	197239	0.97%	0.039%
172	10.159	10.145	10.185	HH	8518	201454	0.99%	0.040%
173	10.217	10.185	10.243	HH	10136	302952	1.49%	0.060%
174	10.259	10.243	10.283	HH	8703	186224	0.91%	0.037%
175	10.336	10.283	10.364	HH	9449	420262	2.06%	0.084%
176	10.380	10.364	10.392	HH	12372	188208	0.92%	0.037%
177	10.401	10.392	10.414	HH	11439	141532	0.70%	0.028%
178	10.428	10.414	10.439	HH	11862	160884	0.79%	0.032%
179	10.444	10.439	10.468	HH	11231	174776	0.86%	0.035%
180	10.493	10.468	10.522	HH	15087	349478	1.72%	0.070%
181	10.545	10.522	10.565	HH	16143	289953	1.42%	0.058%
182	10.582	10.565	10.622	HH	8275	248537	1.22%	0.050%
183	10.643	10.622	10.662	HH	9160	190061	0.93%	0.038%
184	10.690	10.662	10.711	HH	8073	214882	1.06%	0.043%
185	10.725	10.711	10.761	HH	7584	197047	0.97%	0.039%
186	10.773	10.761	10.785	HH	6519	88367	0.43%	0.018%
187	10.817	10.785	10.862	HH	8206	320204	1.57%	0.064%
188	10.900	10.862	10.917	HH	6529	204008	1.00%	0.041%
189	10.934	10.917	10.970	HH	6580	195893	0.96%	0.039%
190	11.000	10.970	11.038	HH	5704	225871	1.11%	0.045%
191	11.067	11.038	11.100	HH	6138	208151	1.02%	0.041%
192	11.133	11.100	11.194	HH	432209	4532532	22.26%	0.903%
193	11.216	11.194	11.267	HH	11723	337928	1.66%	0.067%
194	11.298	11.267	11.314	HH	6623	174515	0.86%	0.035%

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195	11.332	11.314	11.387	HH	6585	245765	1.21%	0.049%
196	11.433	11.387	11.452	HH	6139	224112	1.10%	0.045%
197	11.476	11.452	11.504	HH	7062	198465	0.97%	0.040%
198	11.524	11.504	11.548	HH	6412	152755	0.75%	0.030%
199	11.585	11.548	11.662	HH	11608	501206	2.46%	0.100%
200	11.670	11.662	11.692	HH	5724	100399	0.49%	0.020%
201	11.701	11.692	11.714	HH	5540	71218	0.35%	0.014%
202	11.732	11.714	11.755	HH	6000	139201	0.68%	0.028%
203	11.774	11.755	11.787	HH	7644	130341	0.64%	0.026%
204	11.801	11.787	11.852	HH	8516	254992	1.25%	0.051%
205	11.870	11.852	11.898	HH	7060	172992	0.85%	0.034%
206	11.918	11.898	11.965	HH	7629	245140	1.20%	0.049%
207	12.001	11.965	12.018	HH	8681	220442	1.08%	0.044%
208	12.030	12.018	12.050	HH	7817	134211	0.66%	0.027%
209	12.107	12.050	12.232	HH	122286	2602558	12.78%	0.518%
210	12.252	12.232	12.338	HH	16120	586531	2.88%	0.117%
211	12.366	12.338	12.407	HH	12432	335591	1.65%	0.067%
212	12.442	12.407	12.491	HH	405655	4529751	22.25%	0.902%
213	12.511	12.491	12.601	HH	11201	535338	2.63%	0.107%
214	12.626	12.601	12.643	HH	6671	162873	0.80%	0.032%
215	12.661	12.643	12.671	HH	6517	105542	0.52%	0.021%
216	12.690	12.671	12.705	HH	7011	138401	0.68%	0.028%
217	12.728	12.705	12.737	HH	6864	129298	0.63%	0.026%
218	12.760	12.737	12.785	HH	8480	220933	1.08%	0.044%
219	12.794	12.785	12.832	HH	7679	205264	1.01%	0.041%
220	12.855	12.832	12.911	HH	11848	413532	2.03%	0.082%
221	12.928	12.911	13.001	HH	7746	386979	1.90%	0.077%
222	13.048	13.001	13.097	HH	15053	503068	2.47%	0.100%
223	13.127	13.097	13.157	HH	11646	350155	1.72%	0.070%
224	13.179	13.157	13.216	HH	11432	361145	1.77%	0.072%
225	13.228	13.216	13.249	HH	9715	186676	0.92%	0.037%
226	13.262	13.249	13.300	HH	8906	262256	1.29%	0.052%
227	13.323	13.300	13.415	HH	33670	1040080	5.11%	0.207%
228	13.431	13.415	13.468	HH	10028	295618	1.45%	0.059%
229	13.479	13.468	13.516	HH	8779	241295	1.18%	0.048%
230	13.539	13.516	13.561	HH	8461	224247	1.10%	0.045%
231	13.598	13.561	13.610	HH	16044	348766	1.71%	0.069%
232	13.639	13.610	13.745	HH	392828	4851779	23.83%	0.966%
233	13.768	13.745	13.800	HH	8561	278913	1.37%	0.056%
234	13.864	13.800	13.889	HH	8849	449548	2.21%	0.090%
235	13.902	13.889	13.923	HH	8577	175002	0.86%	0.035%
236	13.939	13.923	13.969	HH	8715	229013	1.12%	0.046%
237	13.996	13.969	14.031	HH	8998	313775	1.54%	0.063%
238	14.062	14.031	14.116	HH	13046	518486	2.55%	0.103%
239	14.136	14.116	14.169	HH	9647	279663	1.37%	0.056%
240	14.196	14.169	14.226	HH	22099	432110	2.12%	0.086%
241	14.277	14.226	14.288	HH	9283	328417	1.61%	0.065%
242	14.340	14.288	14.387	HH	13686	673925	3.31%	0.134%
243	14.399	14.387	14.425	HH	10329	230396	1.13%	0.046%
244	14.440	14.425	14.459	HH	10151	201124	0.99%	0.040%
245	14.474	14.459	14.490	HH	10399	189737	0.93%	0.038%
246	14.537	14.490	14.602	HH	313240	4272143	20.98%	0.851%

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247	14.619	14.602	14.629	HH	12307	187301	0.92%	0.037%
248	14.639	14.629	14.671	HH	12138	284480	1.40%	0.057%
249	14.742	14.671	14.844	HH	403186	5416547	26.60%	1.079%
250	14.886	14.844	14.918	HH	13383	530022	2.60%	0.106%
251	14.937	14.918	14.951	HH	11550	226036	1.11%	0.045%
252	15.001	14.951	15.014	HH	12906	451780	2.22%	0.090%
253	15.070	15.014	15.097	HH	14879	677224	3.33%	0.135%
254	15.132	15.097	15.231	HH	130612	3128835	15.37%	0.623%
255	15.257	15.231	15.276	HH	42714	687545	3.38%	0.137%
256	15.287	15.276	15.307	HH	21162	341518	1.68%	0.068%
257	15.323	15.307	15.351	HH	19865	444240	2.18%	0.088%
258	15.385	15.351	15.421	HH	15795	629953	3.09%	0.125%
259	15.441	15.421	15.483	HH	15573	573471	2.82%	0.114%
260	15.518	15.483	15.537	HH	16418	504380	2.48%	0.100%
261	15.555	15.537	15.564	HH	17894	277776	1.36%	0.055%
262	15.578	15.564	15.598	HH	18678	365075	1.79%	0.073%
263	15.628	15.598	15.640	HH	18505	435745	2.14%	0.087%
264	15.662	15.640	15.728	HH	21615	1011365	4.97%	0.201%
265	15.764	15.728	15.823	HH	390324	5336405	26.21%	1.063%
266	15.835	15.823	15.868	HH	20084	538190	2.64%	0.107%
267	15.889	15.868	15.917	HH	20062	576473	2.83%	0.115%
268	15.936	15.917	15.946	HH	21458	368126	1.81%	0.073%
269	15.951	15.946	15.971	HH	21220	304508	1.50%	0.061%
270	16.009	15.971	16.021	HH	21779	648137	3.18%	0.129%
271	16.047	16.021	16.091	HH	26290	994774	4.89%	0.198%
272	16.115	16.091	16.131	HH	24502	567399	2.79%	0.113%
273	16.155	16.131	16.213	HH	36106	1362563	6.69%	0.271%
274	16.241	16.213	16.296	HH	62106	1601519	7.86%	0.319%
275	16.338	16.296	16.365	HH	26813	1062746	5.22%	0.212%
276	16.418	16.365	16.448	HH	35296	1450576	7.12%	0.289%
277	16.461	16.448	16.487	HH	30097	681249	3.35%	0.136%
278	16.503	16.487	16.525	HH	28850	654745	3.22%	0.130%
279	16.545	16.525	16.558	HH	30057	571406	2.81%	0.114%
280	16.589	16.558	16.608	HH	30971	891428	4.38%	0.178%
281	16.622	16.608	16.658	HH	30655	897217	4.41%	0.179%
282	16.715	16.658	16.741	HH	404268	5771931	28.35%	1.150%
283	16.754	16.741	16.779	HH	37086	790381	3.88%	0.157%
284	16.795	16.779	16.827	HH	34332	942040	4.63%	0.188%
285	16.841	16.827	16.856	HH	32731	565029	2.77%	0.113%
286	16.944	16.856	16.961	HH	38562	2222175	10.91%	0.443%
287	16.998	16.961	17.010	HH	37281	1054856	5.18%	0.210%
288	17.025	17.010	17.034	HH	38265	542643	2.66%	0.108%
289	17.054	17.034	17.075	HH	38726	918631	4.51%	0.183%
290	17.109	17.075	17.132	HH	43458	1409059	6.92%	0.281%
291	17.160	17.132	17.205	HH	90942	2246141	11.03%	0.447%
292	17.225	17.205	17.245	HH	41777	951969	4.68%	0.190%
293	17.262	17.245	17.298	HH	43095	1302636	6.40%	0.259%
294	17.316	17.298	17.334	HH	40463	853658	4.19%	0.170%
295	17.360	17.334	17.378	HH	42641	1087463	5.34%	0.217%
296	17.391	17.378	17.407	HH	41263	697035	3.42%	0.139%
297	17.440	17.407	17.465	HH	44264	1470546	7.22%	0.293%
298	17.488	17.465	17.511	HH	44968	1186552	5.83%	0.236%
299	17.603	17.511	17.670	HH	404343	8335408	40.93%	1.660%

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300	17.731	17.670	17.747	HH	59267	2323205	11.41%	0.463%
301	17.758	17.747	17.781	HH	54046	1039682	5.11%	0.207%
302	17.790	17.781	17.805	HH	49282	672322	3.30%	0.134%
303	17.836	17.805	17.855	HH	50232	1454558	7.14%	0.290%
304	17.877	17.855	17.888	HH	48444	945256	4.64%	0.188%
305	17.931	17.888	17.947	HH	56797	1821530	8.95%	0.363%
306	17.974	17.947	18.001	HH	89869	2358751	11.58%	0.470%
307	18.020	18.001	18.056	HH	94351	2253978	11.07%	0.449%
308	18.099	18.056	18.149	HH	71190	3168363	15.56%	0.631%
309	18.162	18.149	18.171	HH	53497	694915	3.41%	0.138%
310	18.180	18.171	18.197	HH	52846	799224	3.92%	0.159%
311	18.256	18.197	18.268	HH	54212	2262466	11.11%	0.451%
312	18.282	18.268	18.299	HH	55272	1005024	4.94%	0.200%
313	18.317	18.299	18.365	HH	55384	2138802	10.50%	0.426%
314	18.436	18.365	18.487	HH	383695	7958840	39.09%	1.585%
315	18.522	18.487	18.551	HH	67015	2319551	11.39%	0.462%
316	18.572	18.551	18.611	HH	67106	2212536	10.87%	0.441%
317	18.625	18.611	18.639	HH	60302	994003	4.88%	0.198%
318	18.665	18.639	18.674	HH	59628	1240135	6.09%	0.247%
319	18.711	18.674	18.769	HH	62405	3484709	17.11%	0.694%
320	18.812	18.769	18.901	HH	106353	6144635	30.18%	1.224%
321	18.923	18.901	18.944	HH	70464	1698062	8.34%	0.338%
322	18.961	18.944	18.988	HH	67511	1714588	8.42%	0.342%
323	19.037	18.988	19.055	HH	74534	2714962	13.33%	0.541%
324	19.075	19.055	19.137	HH	73933	3372081	16.56%	0.672%
325	19.162	19.137	19.180	HH	68997	1726420	8.48%	0.344%
326	19.220	19.180	19.280	HH	343985	7484450	36.76%	1.491%
327	19.323	19.280	19.385	HH	78507	4551605	22.35%	0.907%
328	19.436	19.385	19.465	HH	73363	3464243	17.01%	0.690%
329	19.512	19.465	19.530	HH	74080	2852263	14.01%	0.568%
330	19.585	19.530	19.610	HH	90724	3868369	19.00%	0.771%
331	19.630	19.610	19.658	HH	81154	2257460	11.09%	0.450%
332	19.681	19.658	19.713	HH	78093	2540446	12.48%	0.506%
333	19.745	19.713	19.766	HH	80205	2490565	12.23%	0.496%
334	19.778	19.766	19.787	HH	79122	1013977	4.98%	0.202%
335	19.843	19.787	19.880	HH	88290	4562651	22.41%	0.909%
336	19.900	19.880	19.911	HH	80700	1472588	7.23%	0.293%
337	19.960	19.911	19.991	HH	330136	6891489	33.84%	1.373%
338	20.012	19.991	20.030	HH	86815	1943981	9.55%	0.387%
339	20.048	20.030	20.069	HH	84268	1977905	9.71%	0.394%
340	20.124	20.069	20.168	HH	118401	5498762	27.00%	1.095%
341	20.217	20.168	20.251	HH	86814	4244629	20.85%	0.846%
342	20.315	20.251	20.383	HH	93380	7151240	35.12%	1.424%
343	20.415	20.383	20.459	HH	93911	4189769	20.58%	0.835%
344	20.487	20.459	20.508	HH	90519	2635611	12.94%	0.525%
345	20.517	20.508	20.577	HH	89683	3664804	18.00%	0.730%
346	20.615	20.577	20.638	HH	88546	3210159	15.76%	0.639%
347	20.676	20.638	20.745	HH	283864	8272922	40.63%	1.648%
348	20.756	20.745	20.832	HH	86819	4490815	22.05%	0.895%
349	20.851	20.832	20.945	HH	85141	5686905	27.93%	1.133%
350	20.965	20.945	21.011	HH	83261	3309997	16.26%	0.659%
351	21.070	21.011	21.268	HH	86822	12560008	61.68%	2.502%

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352	21.289	21.268	21.411	HH	77888	6584632	32.34%	1.312%
353	21.523	21.411	21.807	HH	225647	20362795	100.00%	4.056%
354	21.837	21.807	21.965	HH	71379	6604320	32.43%	1.316%
355	22.017	21.965	22.171	HH	71602	8569306	42.08%	1.707%
356	22.183	22.171	22.268	HH	66989	3832472	18.82%	0.763%
357	22.279	22.268	22.345	HH	65527	3004164	14.75%	0.598%
358	22.358	22.345	22.438	HH	65950	3644497	17.90%	0.726%
359	22.468	22.438	22.528	HH	65594	3511296	17.24%	0.699%
360	22.602	22.528	22.685	HH	65980	6026998	29.60%	1.201%
361	22.702	22.685	22.741	HH	62193	2089839	10.26%	0.416%
362	22.751	22.741	22.768	HH	61022	984359	4.83%	0.196%
363	22.811	22.768	22.864	HH	61489	3499044	17.18%	0.697%
364	22.885	22.864	22.908	HH	60597	1592236	7.82%	0.317%
365	22.936	22.908	22.985	HH	60877	2773918	13.62%	0.553%
366	23.007	22.985	23.081	HH	60052	3450536	16.95%	0.687%
367	23.111	23.081	23.145	HH	59469	2257593	11.09%	0.450%
368	23.172	23.145	23.227	HH	59256	2884792	14.17%	0.575%
369	23.255	23.227	23.331	HH	58676	3632694	17.84%	0.724%
370	23.345	23.331	23.451	HH	57199	4013007	19.71%	0.799%
371	23.497	23.451	23.560	HH	55804	3581304	17.59%	0.713%
372	23.586	23.560	23.718	HH	55250	5179992	25.44%	1.032%
373	23.750	23.718	23.848	HH	54340	4205244	20.65%	0.838%
374	23.858	23.848	23.995	HH	54662	4608852	22.63%	0.918%
375	24.054	23.995	24.155	HH	54959	5000581	24.56%	0.996%

Sum of corrected areas: 502024066

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