

rteres.txt

Area Percent Report

Instrument :
FID_F
ClientSampleId :
COMP-2MSD

Manual Integrations
APPROVED

mohammad
11/29/2018 2:03:22 PM

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\
Data File : FF002818.D
Signal(s) : FID2B.ch
Acq On : 28 Nov 2018 21:02
Sample : J6028-06MSD
Misc :
ALS Vial : 70 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111418.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.276	2.250	2.340	BH	144022	1208299	7.55%	0.159%
2	2.343	2.340	2.355	PH	-417	-3733	-0.02%	-0.000%
3	2.368	2.355	2.402	PH	-395	-13553	-0.08%	-0.002%
4	2.459	2.402	2.495	PH	311	-18293	-0.11%	-0.002%
5	2.513	2.495	2.534	PH	-184	-8908	-0.06%	-0.001%
6	2.549	2.534	2.561	PH	498	106	0.00%	0.000%
7	2.568	2.561	2.592	PH	146	-4891	-0.03%	-0.001%
8	2.604	2.592	2.624	PH	-383	-9196	-0.06%	-0.001%
9	2.638	2.624	2.682	PH	-455	-19437	-0.12%	-0.003%
10	2.689	2.682	2.700	PH	-601	-7361	-0.05%	-0.001%
11	2.707	2.700	2.714	PH	-644	-5823	-0.04%	-0.001%
12	2.735	2.714	2.774	PH	452	-13106	-0.08%	-0.002%
13	2.777	2.774	2.807	PH	-669	-14018	-0.09%	-0.002%
14	2.832	2.807	2.880	PH	1268	180	0.00%	0.000%
15	2.897	2.880	2.910	PH	-320	-8832	-0.06%	-0.001%
16	2.928	2.910	2.944	PH	-376	-10235	-0.06%	-0.001%
17	2.963	2.944	2.976	PH	-341	-9186	-0.06%	-0.001%
18	3.005	2.976	3.037	PH	312	-3556	-0.02%	-0.000%
19	3.051	3.037	3.072	PH	810	945	0.01%	0.000%
20	3.088	3.072	3.136	PH	-80	-14677	-0.09%	-0.002%
21	3.145	3.136	3.170	PH	-472	-12223	-0.08%	-0.002%
22	3.187	3.170	3.248	PH	686	-12003	-0.07%	-0.002%
23	3.266	3.248	3.282	PH	-501	-12509	-0.08%	-0.002%
24	3.301	3.282	3.339	PH	40	-16481	-0.10%	-0.002%
25	3.361	3.339	3.387	PH	-395	-16423	-0.10%	-0.002%
26	3.402	3.387	3.442	PH	-422	-19561	-0.12%	-0.003%
27	3.449	3.442	3.457	PH	-666	-6335	-0.04%	-0.001%
28	3.463	3.457	3.472	PH	-696	-6425	-0.04%	-0.001%
29	3.496	3.472	3.522	PH	-555	-19480	-0.12%	-0.003%
30	3.525	3.522	3.552	PH	-689	-13346	-0.08%	-0.002%
31	3.571	3.552	3.583	PH	-470	-10527	-0.07%	-0.001%
32	3.595	3.583	3.621	PH	63	-6807	-0.04%	-0.001%
33	3.634	3.621	3.656	PH	-550	-12935	-0.08%	-0.002%
34	3.677	3.656	3.700	PH	-85	-10664	-0.07%	-0.001%
35	3.712	3.700	3.729	PH	-201	-7504	-0.05%	-0.001%
36	3.746	3.729	3.765	PH	-447	-12055	-0.08%	-0.002%

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37	3.797	3.765	3.809	PH	417	-5077	-0.03%	-0.001%	
38	3.815	3.809	3.832	PH	18	-3528	-0.02%	-0.000%	
39	3.836	3.832	3.839	PH	-523	-2282	-0.01%	-0.000%	
40	3.844	3.839	3.861	PH	-471	-7720	-0.05%	-0.001%	
41	3.882	3.861	3.888	PH	83	-4209	-0.03%	-0.001%	
42	3.897	3.888	3.938	PH	1105	11192	0.07%	0.001%	
43	3.958	3.938	4.042	PH	81704	770816	4.81%	0.102%	
44	4.065	4.042	4.098	HH	471	5517	0.03%	0.001%	
45	4.135	4.098	4.157	PH	1958	22945	0.14%	0.003%	
46	4.169	4.157	4.206	HH	1137	15595	0.10%	0.002%	
47	4.211	4.206	4.249	HH	235	1965	0.01%	0.000%	
48	4.253	4.249	4.264	PH	-94	-1626	-0.01%	-0.000%	
49	4.284	4.264	4.298	PH	-45	-2440	-0.02%	-0.000%	
50	4.319	4.298	4.339	PH	146	865	0.01%	0.000%	
51	4.374	4.339	4.402	PH	212274	2010245	12.56%	0.265%	
52	4.414	4.402	4.431	HH	1281	13796	0.09%	0.002%	
53	4.444	4.431	4.459	HH	640	6842	0.04%	0.001%	
54	4.475	4.459	4.502	HH	1173	14460	0.09%	0.002%	
55	4.521	4.502	4.558	HH	2998	30052	0.19%	0.004%	
56	4.591	4.558	4.615	HH	1109	19056	0.12%	0.003%	
57	4.628	4.615	4.643	HH	540	5127	0.03%	0.001%	
58	4.658	4.643	4.671	HH	361	3390	0.02%	0.000%	
59	4.676	4.671	4.686	HH	124	947	0.01%	0.000%	
60	4.708	4.686	4.740	HH	1206	20383	0.13%	0.003%	
61	4.752	4.740	4.770	HH	704	8363	0.05%	0.001%	
62	4.788	4.770	4.815	HH	765	11885	0.07%	0.002%	
63	4.826	4.815	4.839	HH	515	5431	0.03%	0.001%	
64	4.847	4.839	4.868	HH	600	6794	0.04%	0.001%	
65	4.873	4.868	4.886	HH	190	1375	0.01%	0.000%	
66	4.902	4.886	4.934	HH	359	7809	0.05%	0.001%	
67	4.944	4.934	4.954	HH	519	4978	0.03%	0.001%	
68	4.966	4.954	4.998	HH	985	12449	0.08%	0.002%	
69	5.016	4.998	5.040	HH	501	7684	0.05%	0.001%	
70	5.067	5.040	5.080	HH	590	9048	0.06%	0.001%	
71	5.092	5.080	5.104	HH	958	8754	0.05%	0.001%	
72	5.115	5.104	5.137	HH	730	8749	0.05%	0.001%	
73	5.150	5.137	5.161	HH	334	3558	0.02%	0.000%	
74	5.180	5.161	5.200	HH	380	5778	0.04%	0.001%	
75	5.232	5.200	5.260	HH	1661	25527	0.16%	0.003%	
76	5.282	5.260	5.289	HH	503	7114	0.04%	0.001%	
77	5.302	5.289	5.320	HH	701	8527	0.05%	0.001%	
78	5.329	5.320	5.340	HH	260	2287	0.01%	0.000%	
79	5.363	5.340	5.387	HH	706	9406	0.06%	0.001%	
80	5.413	5.387	5.428	HH	3186	33766	0.21%	0.004%	
81	5.437	5.428	5.456	HH	1340	16755	0.10%	0.002%	
82	5.470	5.456	5.495	HH	719	12775	0.08%	0.002%	
83	5.520	5.495	5.550	HH	1159	20426	0.13%	0.003%	
84	5.557	5.550	5.568	HH	450	4109	0.03%	0.001%	
85	5.595	5.568	5.617	HH	1541	23197	0.14%	0.003%	
86	5.643	5.617	5.655	HH	660	12090	0.08%	0.002%	
87	5.672	5.655	5.683	HH	1015	13525	0.08%	0.002%	
88	5.694	5.683	5.702	HH	1163	12217	0.08%	0.002%	
89	5.708	5.702	5.733	HH	1242	17589	0.11%	0.002%	

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90	5.748	5.733	5.769	HH	834	14804	0.09%	0.002%
91	5.783	5.769	5.794	HH	960	10840	0.07%	0.001%
92	5.806	5.794	5.818	HH	832	10897	0.07%	0.001%
93	5.827	5.818	5.842	HH	866	10689	0.07%	0.001%
94	5.863	5.842	5.888	HH	1262	21989	0.14%	0.003%
95	5.918	5.888	5.936	HH	1203	27125	0.17%	0.004%
96	5.959	5.936	5.982	HH	9318	105288	0.66%	0.014%
97	6.007	5.982	6.022	HH	1617	31232	0.20%	0.004%
98	6.029	6.022	6.040	HH	882	8744	0.05%	0.001%
99	6.059	6.040	6.077	HH	1104	20985	0.13%	0.003%
100	6.099	6.077	6.104	HH	1848	20996	0.13%	0.003%
101	6.118	6.104	6.163	HH	2463	57949	0.36%	0.008%
102	6.184	6.163	6.192	HH	1386	20718	0.13%	0.003%
103	6.196	6.192	6.217	HH	1296	17266	0.11%	0.002%
104	6.238	6.217	6.267	HH	2261	46095	0.29%	0.006%
105	6.277	6.267	6.282	HH	1194	9979	0.06%	0.001%
106	6.309	6.282	6.339	HH	1818	50484	0.32%	0.007%
107	6.352	6.339	6.359	HH	1411	15719	0.10%	0.002%
108	6.395	6.359	6.450	HH	220150	2233592	13.95%	0.295%
109	6.484	6.450	6.494	HH	1547	34111	0.21%	0.005%
110	6.514	6.494	6.531	HH	2322	40835	0.26%	0.005%
111	6.543	6.531	6.560	HH	2114	30238	0.19%	0.004%
112	6.586	6.560	6.606	HH	2119	44909	0.28%	0.006%
113	6.616	6.606	6.627	HH	1298	15293	0.10%	0.002%
114	6.667	6.627	6.688	HH	2045	55626	0.35%	0.007%
115	6.713	6.688	6.721	HH	1717	28218	0.18%	0.004%
116	6.729	6.721	6.745	HH	1706	21626	0.14%	0.003%
117	6.753	6.745	6.766	HH	1334	15357	0.10%	0.002%
118	6.792	6.766	6.815	HH	2401	47011	0.29%	0.006%
119	6.826	6.815	6.840	HH	1441	20722	0.13%	0.003%
120	6.864	6.840	6.874	HH	1948	33546	0.21%	0.004%
121	6.912	6.874	6.937	HH	2865	93154	0.58%	0.012%
122	6.953	6.937	6.980	HH	2777	56123	0.35%	0.007%
123	7.013	6.980	7.030	HH	6368	106978	0.67%	0.014%
124	7.042	7.030	7.077	HH	3768	76752	0.48%	0.010%
125	7.096	7.077	7.131	HH	3572	84179	0.53%	0.011%
126	7.148	7.131	7.174	HH	5093	78180	0.49%	0.010%
127	7.189	7.174	7.220	HH	2818	63912	0.40%	0.008%
128	7.224	7.220	7.254	HH	1995	36311	0.23%	0.005%
129	7.296	7.254	7.303	HH	3224	69379	0.43%	0.009%
130	7.317	7.303	7.344	HH	4928	79701	0.50%	0.011%
131	7.386	7.344	7.391	HH	2516	64551	0.40%	0.009%
132	7.394	7.391	7.400	HH	2480	14542	0.09%	0.002%
133	7.404	7.400	7.426	HH	2439	32996	0.21%	0.004%
134	7.447	7.426	7.463	HH	2242	46845	0.29%	0.006%
135	7.491	7.463	7.527	HH	3406	103817	0.65%	0.014%
136	7.542	7.527	7.564	HH	2656	48824	0.30%	0.006%
137	7.605	7.564	7.621	HH	2984	82442	0.51%	0.011%
138	7.630	7.621	7.638	HH	2574	25034	0.16%	0.003%
139	7.648	7.638	7.674	HH	2734	57233	0.36%	0.008%
140	7.696	7.674	7.712	HH	3184	64828	0.40%	0.009%
141	7.739	7.712	7.763	HH	5544	123907	0.77%	0.016%

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142	7.771	7.763	7.783	HH	3349	39289	0.25%	0.005%
143	7.792	7.783	7.817	HH	3413	63837	0.40%	0.008%
144	7.834	7.817	7.858	HH	3300	76189	0.48%	0.010%
145	7.887	7.858	7.903	HH	4270	95270	0.60%	0.013%
146	7.921	7.903	7.935	HH	5051	84394	0.53%	0.011%
147	7.941	7.935	7.974	HH	4280	85139	0.53%	0.011%
148	7.991	7.974	7.995	HH	4910	51931	0.32%	0.007%
149	8.007	7.995	8.046	HH	5716	130597	0.82%	0.017%
150	8.071	8.046	8.090	HH	4593	109112	0.68%	0.014%
151	8.109	8.090	8.124	HH	6981	111590	0.70%	0.015%
152	8.137	8.124	8.149	HH	5934	79642	0.50%	0.011%
153	8.189	8.149	8.217	HH	212842	2347225	14.66%	0.310%
154	8.244	8.217	8.269	HH	47295	574842	3.59%	0.076%
155	8.293	8.269	8.320	HH	16543	291653	1.82%	0.038%
156	8.347	8.320	8.364	HH	7157	151498	0.95%	0.020%
157	8.372	8.364	8.391	HH	5478	81720	0.51%	0.011%
158	8.407	8.391	8.448	HH	5948	167307	1.05%	0.022%
159	8.456	8.448	8.462	HH	4226	34791	0.22%	0.005%
160	8.476	8.462	8.504	HH	4158	97144	0.61%	0.013%
161	8.545	8.504	8.560	HH	5242	144355	0.90%	0.019%
162	8.588	8.560	8.608	HH	15319	247870	1.55%	0.033%
163	8.653	8.608	8.677	HH	8436	270405	1.69%	0.036%
164	8.684	8.677	8.692	HH	5551	48411	0.30%	0.006%
165	8.708	8.692	8.745	HH	6985	189291	1.18%	0.025%
166	8.752	8.745	8.764	HH	5055	55657	0.35%	0.007%
167	8.783	8.764	8.794	HH	6000	97613	0.61%	0.013%
168	8.806	8.794	8.814	HH	5989	68519	0.43%	0.009%
169	8.830	8.814	8.845	HH	7260	123979	0.77%	0.016%
170	8.861	8.845	8.887	HH	9911	180733	1.13%	0.024%
171	8.905	8.887	8.916	HH	6283	99686	0.62%	0.013%
172	8.929	8.916	8.970	HH	6720	194683	1.22%	0.026%
173	9.007	8.970	9.024	HH	9071	224852	1.40%	0.030%
174	9.038	9.024	9.075	HH	7676	188666	1.18%	0.025%
175	9.079	9.075	9.082	HH	5120	21413	0.13%	0.003%
176	9.099	9.082	9.120	HH	6027	125167	0.78%	0.017%
177	9.153	9.120	9.170	HH	7799	181638	1.13%	0.024%
178	9.187	9.170	9.199	HH	7057	108258	0.68%	0.014%
179	9.207	9.199	9.222	HH	6853	90456	0.57%	0.012%
180	9.236	9.222	9.273	HH	7496	193130	1.21%	0.025%
181	9.290	9.273	9.313	HH	7981	159246	0.99%	0.021%
182	9.338	9.313	9.352	HH	7027	149543	0.93%	0.020%
183	9.371	9.352	9.422	HH	15851	383056	2.39%	0.051%
184	9.451	9.422	9.485	HH	9526	285564	1.78%	0.038%
185	9.493	9.485	9.503	HH	7343	74063	0.46%	0.010%
186	9.520	9.503	9.540	HH	9741	181971	1.14%	0.024%
187	9.554	9.540	9.562	HH	7242	90711	0.57%	0.012%
188	9.580	9.562	9.599	HH	8335	165987	1.04%	0.022%
189	9.626	9.599	9.674	HH	7610	311101	1.94%	0.041%
190	9.696	9.674	9.713	HH	9671	188723	1.18%	0.025%
191	9.723	9.713	9.761	HH	8314	221316	1.38%	0.029%
192	9.790	9.761	9.839	HH	201274	2518433	15.73%	0.332%
193	9.855	9.839	9.883	HH	7293	181039	1.13%	0.024%
194	9.890	9.883	9.930	HH	7205	178613	1.12%	0.024%

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195	9.957	9.930	9.989	HH	7812	234039	1.46%	0.031%
196	9.994	9.989	10.010	HH	6360	80415	0.50%	0.011%
197	10.031	10.010	10.041	HH	6552	114585	0.72%	0.015%
198	10.059	10.041	10.080	HH	6958	152602	0.95%	0.020%
199	10.120	10.080	10.137	HH	8197	245875	1.54%	0.032%
200	10.141	10.137	10.155	HH	7538	78479	0.49%	0.010%
201	10.178	10.155	10.201	HH	9706	228733	1.43%	0.030%
202	10.228	10.201	10.241	HH	10979	222050	1.39%	0.029%
203	10.255	10.241	10.278	HH	11203	219334	1.37%	0.029%
204	10.295	10.278	10.349	HH	10689	379763	2.37%	0.050%
205	10.372	10.349	10.402	HH	12634	317111	1.98%	0.042%
206	10.426	10.402	10.444	HH	15507	316739	1.98%	0.042%
207	10.454	10.444	10.477	HH	12129	214685	1.34%	0.028%
208	10.506	10.477	10.514	HH	10953	231255	1.44%	0.031%
209	10.532	10.514	10.556	HH	13903	298647	1.87%	0.039%
210	10.578	10.556	10.590	HH	15308	272443	1.70%	0.036%
211	10.602	10.590	10.621	HH	13826	223729	1.40%	0.030%
212	10.628	10.621	10.639	HH	11080	119036	0.74%	0.016%
213	10.647	10.639	10.662	HH	10545	139218	0.87%	0.018%
214	10.674	10.662	10.685	HH	10565	143286	0.89%	0.019%
215	10.692	10.685	10.708	HH	10208	135383	0.85%	0.018%
216	10.721	10.708	10.727	HH	9373	100659	0.63%	0.013%
217	10.775	10.727	10.820	HH	125758	1799107	11.24%	0.237%
218	10.849	10.820	10.857	HH	45645	567845	3.55%	0.075%
219	10.865	10.857	10.894	HH	48971	641179	4.00%	0.085%
220	10.907	10.894	10.933	HH	10634	235963	1.47%	0.031%
221	10.956	10.933	10.977	HH	19811	366058	2.29%	0.048%
222	10.986	10.977	11.003	HH	9899	149508	0.93%	0.020%
223	11.033	11.003	11.046	HH	11099	266257	1.66%	0.035%
224	11.065	11.046	11.109	HH	18436	478962	2.99%	0.063%
225	11.136	11.109	11.149	HH	10334	238831	1.49%	0.032%
226	11.169	11.149	11.189	HH	11615	262121	1.64%	0.035%
227	11.235	11.189	11.277	HH	199054	2743498	17.14%	0.362%
228	11.315	11.277	11.337	HH	15768	493076	3.08%	0.065%
229	11.354	11.337	11.403	HH	21690	565172	3.53%	0.075%
230	11.426	11.403	11.452	HH	14991	364508	2.28%	0.048%
231	11.471	11.452	11.500	HH	12941	341615	2.13%	0.045%
232	11.532	11.500	11.550	HH	12598	349521	2.18%	0.046%
233	11.579	11.550	11.594	HH	28200	487425	3.04%	0.064%
234	11.610	11.594	11.637	HH	33827	550275	3.44%	0.073%
235	11.694	11.637	11.711	HH	33806	879134	5.49%	0.116%
236	11.727	11.711	11.742	HH	26260	401511	2.51%	0.053%
237	11.758	11.742	11.795	HH	28996	595703	3.72%	0.079%
238	11.800	11.795	11.815	HH	12838	152776	0.95%	0.020%
239	11.840	11.815	11.861	HH	14002	364284	2.28%	0.048%
240	11.905	11.861	11.918	HH	18137	518055	3.24%	0.068%
241	11.935	11.918	11.959	HH	22355	434732	2.72%	0.057%
242	11.973	11.959	11.977	HH	15265	165501	1.03%	0.022%
243	11.990	11.977	12.027	HH	15740	429870	2.69%	0.057%
244	12.052	12.027	12.092	HH	25776	676250	4.22%	0.089%
245	12.113	12.092	12.134	HH	16679	381845	2.39%	0.050%
246	12.153	12.134	12.178	HH	48003	728572	4.55%	0.096%

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247	12.203	12.178	12.216	HH	17615	385063	2.41%	0.051%
248	12.230	12.216	12.245	HH	17703	283822	1.77%	0.037%
249	12.257	12.245	12.272	HH	16952	266133	1.66%	0.035%
250	12.305	12.272	12.312	HH	18805	412393	2.58%	0.054%
251	12.323	12.312	12.350	HH	18434	381581	2.38%	0.050%
252	12.371	12.350	12.410	HH	22761	688777	4.30%	0.091%
253	12.430	12.410	12.457	HH	24551	561206	3.51%	0.074%
254	12.481	12.457	12.501	HH	34398	681911	4.26%	0.090%
255	12.548	12.501	12.573	HH	201131	3081362	19.25%	0.407%
256	12.599	12.573	12.644	HH	273493	3551293	22.18%	0.469%
257	12.658	12.644	12.679	HH	19992	385749	2.41%	0.051%
258	12.696	12.679	12.701	HH	19031	243995	1.52%	0.032%
259	12.733	12.701	12.751	HH	25558	638519	3.99%	0.084%
260	12.765	12.751	12.772	HH	23067	278653	1.74%	0.037%
261	12.785	12.772	12.799	HH	26567	408790	2.55%	0.054%
262	12.804	12.799	12.825	HH	24595	370931	2.32%	0.049%
263	12.839	12.825	12.869	HH	23189	553689	3.46%	0.073%
264	12.897	12.869	12.922	HH	240879	3079155	19.23%	0.406%
265	12.953	12.922	12.968	HH	43212	845274	5.28%	0.112%
266	12.986	12.968	13.018	HH	40832	857341	5.36%	0.113%
267	13.036	13.018	13.048	HH	22479	380651	2.38%	0.050%
268	13.070	13.048	13.079	HH	28215	462239	2.89%	0.061%
269	13.093	13.079	13.124	HH	30448	679532	4.24%	0.090%
270	13.166	13.124	13.212	HH	40836	1437491	8.98%	0.190%
271	13.236	13.212	13.262	HH	28183	746436	4.66%	0.099%
272	13.295	13.262	13.312	HH	30495	775254	4.84%	0.102%
273	13.328	13.312	13.335	HH	25886	351474	2.20%	0.046%
274	13.357	13.335	13.380	HH	38262	842274	5.26%	0.111%
275	13.388	13.380	13.426	HH	26705	695042	4.34%	0.092%
276	13.486	13.426	13.522	HH	62356	1997107	12.47%	0.264%
277	13.557	13.522	13.571	HH	30050	815835	5.10%	0.108%
278	13.596	13.571	13.615	HH	48931	988638	6.18%	0.130%
279	13.633	13.615	13.654	HH	45048	835755	5.22%	0.110%
280	13.674	13.654	13.691	HH	32833	694199	4.34%	0.092%
281	13.703	13.691	13.709	HH	30345	315732	1.97%	0.042%
282	13.750	13.709	13.783	HH	214741	3809565	23.80%	0.503%
283	13.803	13.783	13.842	HH	45088	1237777	7.73%	0.163%
284	13.879	13.842	13.896	HH	33083	995618	6.22%	0.131%
285	13.900	13.896	13.907	HH	29963	193596	1.21%	0.026%
286	13.919	13.907	13.935	HH	30746	514444	3.21%	0.068%
287	13.984	13.935	14.007	HH	33274	1370861	8.56%	0.181%
288	14.018	14.007	14.055	HH	32588	902507	5.64%	0.119%
289	14.068	14.055	14.078	HH	31679	420086	2.62%	0.055%
290	14.083	14.078	14.093	HH	31514	288480	1.80%	0.038%
291	14.108	14.093	14.122	HH	34110	570576	3.56%	0.075%
292	14.138	14.122	14.164	HH	36803	884288	5.52%	0.117%
293	14.183	14.164	14.189	HH	40046	580116	3.62%	0.077%
294	14.193	14.189	14.200	HH	39313	264938	1.65%	0.035%
295	14.222	14.200	14.247	HH	53677	1200762	7.50%	0.158%
296	14.274	14.247	14.279	HH	36577	691245	4.32%	0.091%
297	14.316	14.279	14.353	HH	48120	1794150	11.21%	0.237%
298	14.367	14.353	14.374	HH	41267	498560	3.11%	0.066%
299	14.403	14.374	14.423	HH	55043	1392327	8.70%	0.184%

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300	14.431	14.423	14.443	HH	42558	496808	3.10%	0.066%
301	14.466	14.443	14.488	HH	72935	1450489	9.06%	0.191%
302	14.527	14.488	14.558	HH	59824	1985375	12.40%	0.262%
303	14.594	14.558	14.614	HH	44458	1392989	8.70%	0.184%
304	14.653	14.614	14.688	HH	212451	4152827	25.94%	0.548%
305	14.694	14.688	14.699	HH	43104	286166	1.79%	0.038%
306	14.704	14.699	14.708	HH	43723	241033	1.51%	0.032%
307	14.731	14.708	14.754	HH	55237	1321476	8.25%	0.174%
308	14.781	14.754	14.800	HH	178135	2822963	17.63%	0.373%
309	14.821	14.800	14.837	HH	168171	2451302	15.31%	0.324%
310	14.857	14.837	14.897	HH	226620	3874086	24.20%	0.511%
311	14.942	14.897	14.978	HH	78299	2739538	17.11%	0.362%
312	14.987	14.978	14.998	HH	52673	616864	3.85%	0.081%
313	15.017	14.998	15.044	HH	58213	1442195	9.01%	0.190%
314	15.048	15.044	15.057	HH	48085	380143	2.37%	0.050%
315	15.084	15.057	15.108	HH	60571	1697754	10.60%	0.224%
316	15.125	15.108	15.157	HH	57312	1610767	10.06%	0.213%
317	15.161	15.157	15.179	HH	51348	647176	4.04%	0.085%
318	15.234	15.179	15.320	HH	141322	5862057	36.62%	0.774%
319	15.332	15.320	15.339	HH	53504	593363	3.71%	0.078%
320	15.377	15.339	15.428	HH	68685	3264838	20.39%	0.431%
321	15.455	15.428	15.476	HH	86220	2042508	12.76%	0.270%
322	15.494	15.476	15.520	HH	68748	1687157	10.54%	0.223%
323	15.539	15.520	15.560	HH	61991	1441809	9.01%	0.190%
324	15.617	15.560	15.655	HH	76531	3805676	23.77%	0.502%
325	15.693	15.655	15.717	HH	69790	2368215	14.79%	0.313%
326	15.780	15.717	15.793	HH	68835	2938830	18.36%	0.388%
327	15.799	15.793	15.802	HH	66660	354098	2.21%	0.047%
328	15.814	15.802	15.836	HH	69267	1370307	8.56%	0.181%
329	15.881	15.836	15.932	HH	243641	6201585	38.74%	0.819%
330	15.943	15.932	15.950	HH	67425	740298	4.62%	0.098%
331	15.964	15.950	15.976	HH	68027	1029097	6.43%	0.136%
332	15.982	15.976	15.987	HH	68394	453545	2.83%	0.060%
333	15.993	15.987	16.017	HH	69324	1215478	7.59%	0.160%
334	16.021	16.017	16.027	HH	68652	399028	2.49%	0.053%
335	16.062	16.027	16.084	HH	79938	2567239	16.04%	0.339%
336	16.090	16.084	16.110	HH	75634	1140966	7.13%	0.151%
337	16.128	16.110	16.142	HH	78576	1431662	8.94%	0.189%
338	16.175	16.142	16.201	HH	85630	2831617	17.69%	0.374%
339	16.212	16.201	16.216	HH	79383	701929	4.38%	0.093%
340	16.250	16.216	16.296	HH	96730	4133569	25.82%	0.546%
341	16.346	16.296	16.362	HH	213931	5189555	32.42%	0.685%
342	16.369	16.362	16.393	HH	154206	2247064	14.04%	0.297%
343	16.396	16.393	16.414	HH	83292	1053672	6.58%	0.139%
344	16.473	16.414	16.501	HH	115256	4779632	29.85%	0.631%
345	16.517	16.501	16.549	HH	94833	2620713	16.37%	0.346%
346	16.557	16.549	16.561	HH	89158	663371	4.14%	0.088%
347	16.568	16.561	16.575	HH	92073	740159	4.62%	0.098%
348	16.596	16.575	16.602	HH	93849	1501986	9.38%	0.198%
349	16.666	16.602	16.695	HH	180259	6567500	41.02%	0.867%
350	16.725	16.695	16.769	HH	202958	5646473	35.27%	0.745%
351	16.834	16.769	16.862	HH	298820	8512756	53.17%	1.124%

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352	16.881	16.862	16.920	HH	145623	4169845	26.05%	0.550%
353	16.942	16.920	16.951	HH	106451	1947770	12.17%	0.257%
354	16.969	16.951	16.984	HH	113513	2117097	13.22%	0.279%
355	17.035	16.984	17.041	HH	114448	3772132	23.56%	0.498%
356	17.046	17.041	17.052	HH	113203	749384	4.68%	0.099%
357	17.090	17.052	17.117	HH	126947	4589899	28.67%	0.606%
358	17.136	17.117	17.174	HH	118402	3974784	24.83%	0.525%
359	17.225	17.174	17.239	HH	127722	4738158	29.60%	0.625%
360	17.252	17.239	17.267	HH	130954	2141023	13.37%	0.283%
361	17.286	17.267	17.334	HH	141191	5113248	31.94%	0.675%
362	17.343	17.334	17.364	HH	121081	2175782	13.59%	0.287%
363	17.394	17.364	17.421	HH	135533	4353025	27.19%	0.575%
364	17.454	17.421	17.470	HH	125205	3636515	22.71%	0.480%
365	17.484	17.470	17.492	HH	123364	1575314	9.84%	0.208%
366	17.500	17.492	17.539	HH	124998	3448221	21.54%	0.455%
367	17.577	17.539	17.599	HH	127200	4446646	27.77%	0.587%
368	17.623	17.599	17.647	HH	131567	3736595	23.34%	0.493%
369	17.725	17.647	17.757	HH	320568	11457603	71.57%	1.512%
370	17.774	17.757	17.794	HH	137901	2950608	18.43%	0.389%
371	17.818	17.794	17.839	HH	141157	3710958	23.18%	0.490%
372	17.867	17.839	17.937	HH	176559	9033858	56.43%	1.192%
373	17.952	17.937	17.982	HH	144702	3845570	24.02%	0.508%
374	18.011	17.982	18.034	HH	158998	4674769	29.20%	0.617%
375	18.043	18.034	18.052	HH	156708	1684765	10.52%	0.222%
376	18.097	18.052	18.125	HH	228724	8281678	51.73%	1.093%
377	18.148	18.125	18.174	HH	189054	5027619	31.40%	0.664%
378	18.189	18.174	18.204	HH	162046	2882849	18.01%	0.381%
379	18.236	18.204	18.265	HH	203993	6566323	41.01%	0.867%
380	18.271	18.265	18.330	HH	177848	6410710	40.04%	0.846%
381	18.355	18.330	18.387	HH	217803	6196874	38.71%	0.818%
382	18.400	18.387	18.419	HH	166252	3111605	19.44%	0.411%
383	18.439	18.419	18.455	HH	169167	3609755	22.55%	0.476%
384	18.490	18.455	18.512	HH	178876	5749875	35.91%	0.759%
385	18.560	18.512	18.593	HH	330560	10558186	65.95%	1.394%
386	18.619	18.593	18.633	HH	166382	3947939	24.66%	0.521%
387	18.660	18.633	18.688	HH	189700	5806144	36.27%	0.766%
388	18.709	18.688	18.755	HH	187357	7120931	44.48%	0.940%
389	18.764	18.755	18.774	HH	175620	1888267	11.79%	0.249%
390	18.801	18.774	18.813	HH	180979	4158719	25.98%	0.549%
391	18.839	18.813	18.852	HH	184101	4204018	26.26%	0.555%
392	18.911	18.852	18.940	HH	223369	10263435	64.11%	1.355%
393	18.961	18.940	18.985	HH	202652	5271344	32.93%	0.696%
394	18.992	18.985	19.024	HH	194072	4277932	26.72%	0.565%
395	19.064	19.024	19.097	HH	193828	8262563	51.61%	1.091%
396	19.102	19.097	19.117	HH	184227	2192817	13.70%	0.289%
397	19.145	19.117	19.167	HH	191641	5627744	35.15%	0.743%
398	19.189	19.167	19.290	HH	193537	13866494	86.61%	1.830%
399	19.347	19.290	19.391	HH	341041	13895870	86.80%	1.834%
400	19.407	19.391	19.424	HH	209965	4034884	25.20%	0.533%
401	19.453	19.424	19.494	HH	209454	8518147	53.21%	1.124%
402	19.517	19.494	19.541	HH	217808	5916756	36.96%	0.781%
403	19.552	19.541	19.560	HH	207287	2257644	14.10%	0.298%
404	19.588	19.560	19.608	HH	222371	6245533	39.01%	0.824%

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405	19.637	19.608	19.651	HH	220886	5471286	34.17%	0.722%	
406	19.693	19.651	19.744	HH	238677	12565399	78.49%	1.659%	
407	19.759	19.744	19.794	HH	217822	6403412	40.00%	0.845%	
408	19.804	19.794	19.844	HH	212365	6294489	39.32%	0.831%	
409	19.893	19.844	19.929	HH	234915	11243598	70.23%	1.484%	
410	19.963	19.929	19.979	HH	227809	6633783	41.44%	0.876%	
411	19.996	19.979	20.057	HH	236071	10750003	67.15%	1.419%	
412	20.090	20.057	20.144	HH	344183	13456268	84.05%	1.776%	
413	20.160	20.144	20.192	HH	230922	6536171	40.83%	0.863%	
414	20.201	20.192	20.225	HH	231531	4504405	28.14%	0.595%	
415	20.240	20.225	20.250	HH	236643	3489840	21.80%	0.461%	
416	20.259	20.250	20.265	HH	238320	2152838	13.45%	0.284%	
417	20.273	20.265	20.295	HH	233879	4207445	26.28%	0.555%	
418	20.304	20.295	20.314	HH	240023	2584577	16.14%	0.341%	
419	20.322	20.314	20.345	HH	234055	4267774	26.66%	0.563%	
420	20.361	20.345	20.369	HH	230371	3327569	20.78%	0.439%	
421	20.376	20.369	20.382	HH	229000	1761304	11.00%	0.232%	
422	20.396	20.382	20.414	HH	228970	4297678	26.84%	0.567%	
423	20.446	20.414	20.472	HH	239421	8054840	50.31%	1.063%	
424	20.475	20.472	20.483	HH	226992	1538605	9.61%	0.203%	
425	20.492	20.483	20.520	HH	227879	4957762	30.97%	0.654%	
426	20.547	20.520	20.587	HH	224733	8823605	55.11%	1.165%	
427	20.593	20.587	20.624	HH	221380	4801099	29.99%	0.634%	
428	20.633	20.624	20.744	HH	218383	15306454	95.61%	2.020%	
429	20.749	20.744	20.757	HH	211373	1710825	10.69%	0.226%	
430	20.765	20.757	20.773	HH	210742	1995074	12.46%	0.263%	
431	20.830	20.773	20.890	HH	292030	16009728	100.00%	2.113%	
432	20.905	20.890	20.945	HH	203408	6631895	41.42%	0.875%	
433	20.954	20.945	20.965	HH	197866	2361675	14.75%	0.312%	
434	20.979	20.965	20.989	HH	201407	2748834	17.17%	0.363%	
435	21.002	20.989	21.047	HH	198036	6833888	42.69%	0.902%	
436	21.062	21.047	21.080	HH	195776	3867700	24.16%	0.511%	
437	21.104	21.080	21.112	HH	198365	3699011	23.10%	0.488%	
438	21.122	21.112	21.132	HH	197656	2316901	14.47%	0.306%	
439	21.149	21.132	21.226	HH	198234	10966895	68.50%	1.448%	
440	21.268	21.226	21.279	HH	202356	6213960	38.81%	0.820%	
441	21.285	21.279	21.370	HH	199827	10542348	65.85%	1.392%	
442	21.381	21.370	21.392	HH	187189	2404413	15.02%	0.317%	
443	21.398	21.392	21.424	HH	184814	3465699	21.65%	0.457%	
444	21.453	21.424	21.477	HH	186446	5824145	36.38%	0.769%	
445	21.492	21.477	21.543	HH	183932	7081290	44.23%	0.935%	
446	21.581	21.543	21.632	HH	188413	9484270	59.24%	1.252%	
447	21.664	21.632	21.690	HH	189686	6421123	40.11%	0.848%	
448	21.731	21.690	21.794	HH	239915	12785829	79.86%	1.688%	
449	21.803	21.794	21.820	HHA	183447	2978400	18.60%	0.393%	
Sum of corrected areas:						757606062			

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