

Instrument :
FID_E
ClientSampleId :
18-B12(2-4)

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
6/7/2021 10:40:51 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060421\
Data File : FE033884.D
Signal(s) : FID1B.CH
Acq On : 04 Jun 2021 11:10
Sample : M2589-19 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050521.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.026	4.003	4.030	BH	131	305	0.01%	0.000%
2	4.066	4.030	4.079	HH	1204	15282	0.32%	0.004%
3	4.086	4.079	4.099	HH	696	7014	0.15%	0.002%
4	4.108	4.099	4.134	HH	532	7236	0.15%	0.002%
5	4.154	4.134	4.184	HH	555	4342	0.09%	0.001%
6	4.197	4.184	4.202	PH	-10	-744	-0.02%	-0.000%
7	4.226	4.202	4.247	PH	2399	24282	0.52%	0.007%
8	4.262	4.247	4.287	HH	702	11188	0.24%	0.003%
9	4.305	4.287	4.320	HH	381	5967	0.13%	0.002%
10	4.324	4.320	4.346	HH	311	2415	0.05%	0.001%
11	4.363	4.346	4.367	HH	328	2417	0.05%	0.001%
12	4.373	4.367	4.399	HH	363	3949	0.08%	0.001%
13	4.416	4.399	4.438	HH	507	6678	0.14%	0.002%
14	4.454	4.438	4.469	HH	2399	23400	0.50%	0.007%
15	4.480	4.469	4.491	HH	1347	13429	0.28%	0.004%
16	4.502	4.491	4.519	HH	1306	13401	0.28%	0.004%
17	4.528	4.519	4.540	HH	627	5292	0.11%	0.002%
18	4.563	4.540	4.582	HH	736	10760	0.23%	0.003%
19	4.604	4.582	4.636	HH	2108	26358	0.56%	0.008%
20	4.657	4.636	4.691	HH	947	17879	0.38%	0.005%
21	4.706	4.691	4.724	HH	1123	11959	0.25%	0.003%
22	4.737	4.724	4.751	HH	841	8843	0.19%	0.003%
23	4.759	4.751	4.775	HH	439	4949	0.11%	0.001%
24	4.795	4.775	4.799	HH	536	6593	0.14%	0.002%
25	4.807	4.799	4.818	HH	691	6379	0.14%	0.002%
26	4.835	4.818	4.849	HH	1133	14519	0.31%	0.004%
27	4.867	4.849	4.894	HH	983	18534	0.39%	0.005%
28	4.908	4.894	4.918	HH	876	10415	0.22%	0.003%
29	4.928	4.918	4.961	HH	839	13155	0.28%	0.004%
30	4.982	4.961	5.010	HH	542	9595	0.20%	0.003%
31	5.016	5.010	5.026	HH	336	2654	0.06%	0.001%
32	5.039	5.026	5.043	HH	426	3824	0.08%	0.001%
33	5.059	5.043	5.070	HH	751	7863	0.17%	0.002%
34	5.092	5.070	5.118	HH	1143	20948	0.44%	0.006%
35	5.130	5.118	5.158	HH	960	18179	0.39%	0.005%
36	5.172	5.158	5.182	HH	1152	12320	0.26%	0.004%

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37	5.191	5.182	5.214	HH	1093	14896	0.32%	0.004%
38	5.222	5.214	5.243	HH	474	6741	0.14%	0.002%
39	5.260	5.243	5.271	HH	492	7223	0.15%	0.002%
40	5.285	5.271	5.297	HH	742	9289	0.20%	0.003%
41	5.308	5.297	5.325	HH	1061	13680	0.29%	0.004%
42	5.328	5.325	5.331	HH	637	2548	0.05%	0.001%
43	5.381	5.331	5.423	HH	1270	42708	0.91%	0.012%
44	5.442	5.423	5.464	HH	623	11982	0.25%	0.003%
45	5.486	5.464	5.505	HH	4462	53393	1.13%	0.015%
46	5.522	5.505	5.543	HH	1471	25101	0.53%	0.007%
47	5.557	5.543	5.583	HH	742	13392	0.28%	0.004%
48	5.599	5.583	5.606	HH	542	5898	0.13%	0.002%
49	5.674	5.606	5.712	HH	1765	60722	1.29%	0.017%
50	5.720	5.712	5.743	HH	888	14386	0.31%	0.004%
51	5.771	5.743	5.806	HH	1826	48194	1.02%	0.014%
52	5.827	5.806	5.845	HH	1605	25590	0.54%	0.007%
53	5.861	5.845	5.878	HH	1313	20370	0.43%	0.006%
54	5.900	5.878	5.923	HH	1210	26436	0.56%	0.008%
55	5.941	5.923	5.961	HH	1372	23472	0.50%	0.007%
56	5.989	5.961	6.014	HH	1450	37024	0.79%	0.011%
57	6.041	6.014	6.066	HH	6347	90041	1.91%	0.026%
58	6.078	6.066	6.093	HH	1763	25321	0.54%	0.007%
59	6.105	6.093	6.113	HH	1867	20764	0.44%	0.006%
60	6.123	6.113	6.151	HH	2158	39290	0.83%	0.011%
61	6.180	6.151	6.204	HH	2461	57593	1.22%	0.016%
62	6.223	6.204	6.239	HH	1535	29632	0.63%	0.008%
63	6.252	6.239	6.268	HH	1665	25489	0.54%	0.007%
64	6.307	6.268	6.326	HH	1812	53531	1.14%	0.015%
65	6.330	6.326	6.335	HH	1348	7413	0.16%	0.002%
66	6.349	6.335	6.369	HH	1582	28542	0.61%	0.008%
67	6.398	6.369	6.414	HH	1766	41885	0.89%	0.012%
68	6.421	6.414	6.440	HH	1630	22053	0.47%	0.006%
69	6.465	6.440	6.516	HH	5790	112199	2.38%	0.032%
70	6.525	6.516	6.538	HH	1416	17915	0.38%	0.005%
71	6.559	6.538	6.569	HH	1787	28385	0.60%	0.008%
72	6.582	6.569	6.594	HH	1614	23064	0.49%	0.007%
73	6.613	6.594	6.634	HH	2993	49993	1.06%	0.014%
74	6.666	6.634	6.682	HH	1965	48162	1.02%	0.014%
75	6.687	6.682	6.703	HH	1482	17177	0.36%	0.005%
76	6.747	6.703	6.763	HH	2055	57925	1.23%	0.017%
77	6.790	6.763	6.816	HH	2155	57717	1.22%	0.016%
78	6.823	6.816	6.832	HH	1816	16976	0.36%	0.005%
79	6.850	6.832	6.854	HH	1949	23607	0.50%	0.007%
80	6.870	6.854	6.900	HH	2652	56499	1.20%	0.016%
81	6.904	6.900	6.906	HH	1707	6162	0.13%	0.002%
82	6.909	6.906	6.915	HH	1717	8368	0.18%	0.002%
83	6.942	6.915	6.950	HH	1995	39165	0.83%	0.011%
84	6.968	6.950	6.973	HH	2457	30173	0.64%	0.009%
85	6.988	6.973	7.007	HH	2487	45346	0.96%	0.013%
86	7.026	7.007	7.052	HH	2785	62416	1.32%	0.018%
87	7.069	7.052	7.074	HH	2558	30412	0.65%	0.009%
88	7.095	7.074	7.148	HH	6808	153775	3.26%	0.044%
89	7.167	7.148	7.209	HH	4367	104618	2.22%	0.030%

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90	7.229	7.209	7.252	HH	6241	95035	2.02%	0.027%
91	7.265	7.252	7.285	HH	2830	52370	1.11%	0.015%
92	7.294	7.285	7.328	HH	2380	57658	1.22%	0.016%
93	7.348	7.328	7.361	HH	2531	47762	1.01%	0.014%
94	7.388	7.361	7.422	HH	8311	154944	3.29%	0.044%
95	7.434	7.422	7.452	HH	2548	43757	0.93%	0.012%
96	7.478	7.452	7.498	HH	2646	67957	1.44%	0.019%
97	7.509	7.498	7.533	HH	2368	47759	1.01%	0.014%
98	7.564	7.533	7.601	HH	3314	108871	2.31%	0.031%
99	7.621	7.601	7.635	HH	2631	49203	1.04%	0.014%
100	7.649	7.635	7.664	HH	2406	40244	0.85%	0.011%
101	7.684	7.664	7.693	HH	2817	45331	0.96%	0.013%
102	7.703	7.693	7.708	HH	2730	23478	0.50%	0.007%
103	7.726	7.708	7.742	HH	2936	55901	1.19%	0.016%
104	7.756	7.742	7.770	HH	2624	41834	0.89%	0.012%
105	7.820	7.770	7.836	HH	3848	118565	2.52%	0.034%
106	7.841	7.836	7.857	HH	3367	41540	0.88%	0.012%
107	7.866	7.857	7.884	HH	3238	49760	1.06%	0.014%
108	7.910	7.884	7.929	HH	3248	78262	1.66%	0.022%
109	7.956	7.929	7.964	HH	3935	69589	1.48%	0.020%
110	7.977	7.964	7.988	HH	4134	54742	1.16%	0.016%
111	8.004	7.988	8.042	HH	4144	117145	2.49%	0.033%
112	8.047	8.042	8.054	HH	2908	22192	0.47%	0.006%
113	8.080	8.054	8.128	HH	7142	200715	4.26%	0.057%
114	8.190	8.128	8.206	HH	7989	214382	4.55%	0.061%
115	8.218	8.206	8.236	HH	6518	97122	2.06%	0.028%
116	8.259	8.236	8.289	HH	11306	203833	4.33%	0.058%
117	8.302	8.289	8.325	HH	4090	80992	1.72%	0.023%
118	8.374	8.325	8.403	HH	5822	216568	4.60%	0.062%
119	8.426	8.403	8.444	HH	5032	106271	2.26%	0.030%
120	8.467	8.444	8.499	HH	4200	128653	2.73%	0.037%
121	8.508	8.499	8.520	HH	3746	45776	0.97%	0.013%
122	8.540	8.520	8.544	HH	3679	51876	1.10%	0.015%
123	8.549	8.544	8.568	HH	3708	49781	1.06%	0.014%
124	8.573	8.568	8.576	HH	3289	16194	0.34%	0.005%
125	8.620	8.576	8.639	HH	4248	141260	3.00%	0.040%
126	8.670	8.639	8.695	HH	8340	185238	3.93%	0.053%
127	8.718	8.695	8.738	HH	5936	128916	2.74%	0.037%
128	8.752	8.738	8.768	HH	4830	84100	1.78%	0.024%
129	8.794	8.768	8.823	HH	8428	192901	4.09%	0.055%
130	8.849	8.823	8.868	HH	4562	117341	2.49%	0.033%
131	8.878	8.868	8.889	HH	4506	57100	1.21%	0.016%
132	8.910	8.889	8.928	HH	6207	120737	2.56%	0.034%
133	8.945	8.928	8.966	HH	7010	129901	2.76%	0.037%
134	8.982	8.966	9.013	HH	5768	149045	3.16%	0.043%
135	9.030	9.013	9.047	HH	5266	99655	2.11%	0.028%
136	9.080	9.047	9.104	HH	13842	264062	5.60%	0.075%
137	9.120	9.104	9.156	HH	6649	171254	3.63%	0.049%
138	9.169	9.156	9.203	HH	4944	130233	2.76%	0.037%
139	9.236	9.203	9.251	HH	6171	146042	3.10%	0.042%
140	9.268	9.251	9.302	HH	5870	153201	3.25%	0.044%
141	9.317	9.302	9.329	HH	4845	77918	1.65%	0.022%

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142	9.370	9.329	9.394	HH	6404	205125	4.35%	0.059%	
143	9.412	9.394	9.431	HH	5138	108909	2.31%	0.031%	
144	9.456	9.431	9.509	HH	8794	297415	6.31%	0.085%	
145	9.535	9.509	9.565	HH	7578	207820	4.41%	0.059%	
146	9.584	9.565	9.596	HH	6093	108138	2.29%	0.031%	
147	9.607	9.596	9.621	HH	6251	90838	1.93%	0.026%	
148	9.637	9.621	9.650	HH	6463	106724	2.26%	0.030%	
149	9.662	9.650	9.684	HH	6066	119822	2.54%	0.034%	
150	9.692	9.684	9.718	HH	5628	107175	2.27%	0.031%	
151	9.736	9.718	9.756	HH	5247	117295	2.49%	0.033%	
152	9.780	9.756	9.799	HH	6774	157690	3.35%	0.045%	
153	9.804	9.799	9.838	HH	6469	144149	3.06%	0.041%	
154	9.860	9.838	9.921	HH	13364	392778	8.33%	0.112%	
155	9.942	9.921	9.954	HH	5850	113541	2.41%	0.032%	
156	9.968	9.954	9.991	HH	6124	127204	2.70%	0.036%	
157	9.996	9.991	10.000	HH	5506	29701	0.63%	0.008%	
158	10.034	10.000	10.051	HH	6208	182233	3.87%	0.052%	
159	10.071	10.051	10.118	HH	8318	262105	5.56%	0.075%	
160	10.142	10.118	10.153	HH	5722	118431	2.51%	0.034%	
161	10.164	10.153	10.174	HH	5688	70305	1.49%	0.020%	
162	10.200	10.174	10.219	HH	7070	173519	3.68%	0.049%	
163	10.249	10.219	10.276	HH	9899	258011	5.47%	0.074%	
164	10.309	10.276	10.319	HH	7196	171998	3.65%	0.049%	
165	10.339	10.319	10.362	HH	9351	206047	4.37%	0.059%	
166	10.380	10.362	10.428	HH	8010	281688	5.98%	0.080%	
167	10.454	10.428	10.489	HH	7684	258543	5.49%	0.074%	
168	10.528	10.489	10.548	HH	14625	351706	7.46%	0.100%	
169	10.556	10.548	10.576	HH	8390	134507	2.85%	0.038%	
170	10.598	10.576	10.639	HH	14119	372998	7.91%	0.106%	
171	10.670	10.639	10.699	HH	14329	364692	7.74%	0.104%	
172	10.708	10.699	10.739	HH	7970	187174	3.97%	0.053%	
173	10.756	10.739	10.790	HH	7564	220755	4.68%	0.063%	
174	10.823	10.790	10.834	HH	7879	201374	4.27%	0.057%	
175	10.859	10.834	10.908	HH	36082	726191	15.41%	0.207%	
176	10.934	10.908	10.979	HH	15186	448228	9.51%	0.128%	
177	10.990	10.979	11.005	HH	8703	128534	2.73%	0.037%	
178	11.012	11.005	11.032	HH	8290	132004	2.80%	0.038%	
179	11.051	11.032	11.062	HH	8062	140074	2.97%	0.040%	
180	11.074	11.062	11.094	HH	7934	151282	3.21%	0.043%	
181	11.110	11.094	11.132	HH	8118	176047	3.74%	0.050%	
182	11.160	11.132	11.186	HH	10265	289956	6.15%	0.083%	
183	11.226	11.186	11.244	HH	9093	298342	6.33%	0.085%	
184	11.253	11.244	11.262	HH	8697	91738	1.95%	0.026%	
185	11.302	11.262	11.342	HH	15385	509897	10.82%	0.145%	
186	11.352	11.342	11.359	HH	8720	85833	1.82%	0.024%	
187	11.391	11.359	11.423	HH	13307	402627	8.54%	0.115%	
188	11.457	11.423	11.478	HH	9423	280403	5.95%	0.080%	
189	11.499	11.478	11.532	HH	10089	306259	6.50%	0.087%	
190	11.547	11.532	11.579	HH	9764	266003	5.64%	0.076%	
191	11.610	11.579	11.632	HH	9383	291622	6.19%	0.083%	
192	11.662	11.632	11.676	HH	14049	292081	6.20%	0.083%	
193	11.693	11.676	11.727	HH	15896	377694	8.01%	0.108%	
194	11.775	11.727	11.794	HH	14940	477027	10.12%	0.136%	

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195	11.809	11.794	11.825	HH	13700	225491	4.78%	0.064%
196	11.843	11.825	11.893	HH	14074	456352	9.68%	0.130%
197	11.971	11.893	12.010	HH	16245	811863	17.23%	0.232%
198	12.028	12.010	12.041	HH	11171	200148	4.25%	0.057%
199	12.059	12.041	12.083	HH	10972	266998	5.67%	0.076%
200	12.104	12.083	12.114	HH	10705	196128	4.16%	0.056%
201	12.133	12.114	12.157	HH	12797	292426	6.21%	0.083%
202	12.160	12.157	12.179	HH	10769	145799	3.09%	0.042%
203	12.198	12.179	12.204	HH	11495	165300	3.51%	0.047%
204	12.221	12.204	12.265	HH	13118	432562	9.18%	0.123%
205	12.276	12.265	12.293	HH	11424	182255	3.87%	0.052%
206	12.307	12.293	12.319	HH	10974	172858	3.67%	0.049%
207	12.344	12.319	12.351	HH	11434	212434	4.51%	0.061%
208	12.362	12.351	12.368	HH	11581	113902	2.42%	0.032%
209	12.386	12.368	12.422	HH	12182	380605	8.08%	0.109%
210	12.452	12.422	12.496	HH	13062	524123	11.12%	0.150%
211	12.518	12.496	12.533	HH	12393	263579	5.59%	0.075%
212	12.561	12.533	12.582	HH	16542	406094	8.62%	0.116%
213	12.613	12.582	12.651	HH	19447	613519	13.02%	0.175%
214	12.677	12.651	12.721	HH	59270	1059051	22.47%	0.302%
215	12.731	12.721	12.759	HH	12098	273938	5.81%	0.078%
216	12.779	12.759	12.795	HH	12055	250448	5.31%	0.071%
217	12.813	12.795	12.823	HH	12409	205039	4.35%	0.058%
218	12.836	12.823	12.848	HH	12968	190347	4.04%	0.054%
219	12.865	12.848	12.882	HH	14100	277968	5.90%	0.079%
220	12.892	12.882	12.949	HH	13712	515943	10.95%	0.147%
221	12.976	12.949	13.002	HH	53088	872229	18.51%	0.249%
222	13.006	13.002	13.018	HH	15869	152659	3.24%	0.044%
223	13.033	13.018	13.049	HH	16926	286591	6.08%	0.082%
224	13.066	13.049	13.089	HH	16707	362993	7.70%	0.104%
225	13.108	13.089	13.133	HH	14207	361341	7.67%	0.103%
226	13.155	13.133	13.176	HH	14520	364168	7.73%	0.104%
227	13.184	13.176	13.199	HH	13715	187430	3.98%	0.053%
228	13.226	13.199	13.241	HH	18233	396043	8.40%	0.113%
229	13.248	13.241	13.290	HH	16124	439762	9.33%	0.125%
230	13.309	13.290	13.353	HH	15340	536578	11.39%	0.153%
231	13.377	13.353	13.391	HH	14766	329565	6.99%	0.094%
232	13.399	13.391	13.415	HH	14953	212865	4.52%	0.061%
233	13.445	13.415	13.475	HH	17256	568659	12.07%	0.162%
234	13.486	13.475	13.519	HH	15168	397579	8.44%	0.113%
235	13.567	13.519	13.596	HH	21060	778990	16.53%	0.222%
236	13.609	13.596	13.621	HH	15289	224394	4.76%	0.064%
237	13.636	13.621	13.650	HH	15564	261800	5.56%	0.075%
238	13.676	13.650	13.697	HH	19463	492038	10.44%	0.140%
239	13.716	13.697	13.741	HH	18985	460680	9.78%	0.131%
240	13.755	13.741	13.779	HH	16948	374568	7.95%	0.107%
241	13.813	13.779	13.831	HH	21689	569560	12.09%	0.162%
242	13.843	13.831	13.871	HH	19884	436231	9.26%	0.124%
243	13.885	13.871	13.911	HH	18659	413927	8.78%	0.118%
244	13.962	13.911	13.986	HH	16876	730569	15.50%	0.208%
245	14.041	13.986	14.079	HH	18032	948524	20.13%	0.271%
246	14.111	14.079	14.119	HH	17185	411101	8.72%	0.117%

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247	14.142	14.119	14.162	HH	17834	443087	9.40%	0.126%
248	14.177	14.162	14.193	HH	17828	319090	6.77%	0.091%
249	14.232	14.193	14.253	HH	18890	656600	13.93%	0.187%
250	14.275	14.253	14.289	HH	19626	411462	8.73%	0.117%
251	14.308	14.289	14.352	HH	20950	731736	15.53%	0.209%
252	14.377	14.352	14.397	HH	23286	570439	12.10%	0.163%
253	14.434	14.397	14.459	HH	32118	895478	19.00%	0.255%
254	14.483	14.459	14.524	HH	22848	832777	17.67%	0.238%
255	14.546	14.524	14.567	HH	24576	553845	11.75%	0.158%
256	14.610	14.567	14.646	HH	21890	993040	21.07%	0.283%
257	14.665	14.646	14.682	HH	21150	440039	9.34%	0.126%
258	14.712	14.682	14.753	HH	37592	1102494	23.39%	0.314%
259	14.757	14.753	14.762	HH	20418	110950	2.35%	0.032%
260	14.774	14.762	14.783	HH	20516	256517	5.44%	0.073%
261	14.788	14.783	14.791	HH	20343	96213	2.04%	0.027%
262	14.815	14.791	14.827	HH	21773	468060	9.93%	0.134%
263	14.859	14.827	14.879	HH	38209	885462	18.79%	0.253%
264	14.899	14.879	14.939	HH	44945	1138557	24.16%	0.325%
265	14.959	14.939	14.977	HH	23404	520290	11.04%	0.148%
266	15.020	14.977	15.039	HH	26225	878967	18.65%	0.251%
267	15.056	15.039	15.073	HH	23808	483035	10.25%	0.138%
268	15.079	15.073	15.087	HH	22793	191806	4.07%	0.055%
269	15.114	15.087	15.137	HH	23661	685932	14.56%	0.196%
270	15.164	15.137	15.190	HH	29969	810346	17.20%	0.231%
271	15.195	15.190	15.213	HH	24284	340205	7.22%	0.097%
272	15.243	15.213	15.267	HH	24140	770897	16.36%	0.220%
273	15.315	15.267	15.378	HH	32897	1810019	38.41%	0.516%
274	15.383	15.378	15.409	HH	24145	437596	9.29%	0.125%
275	15.455	15.409	15.478	HH	42852	1298024	27.54%	0.370%
276	15.490	15.478	15.503	HH	26302	388885	8.25%	0.111%
277	15.532	15.503	15.550	HH	30461	780926	16.57%	0.223%
278	15.567	15.550	15.596	HH	29688	764515	16.22%	0.218%
279	15.625	15.596	15.634	HH	26664	594115	12.61%	0.169%
280	15.695	15.634	15.724	HH	29959	1498770	31.80%	0.428%
281	15.733	15.724	15.738	HH	27447	224147	4.76%	0.064%
282	15.746	15.738	15.753	HH	27576	241994	5.13%	0.069%
283	15.765	15.753	15.783	HH	28235	497733	10.56%	0.142%
284	15.800	15.783	15.816	HH	28156	550889	11.69%	0.157%
285	15.827	15.816	15.842	HH	28490	444142	9.42%	0.127%
286	15.861	15.842	15.874	HH	28952	546363	11.59%	0.156%
287	15.895	15.874	15.914	HH	28896	677176	14.37%	0.193%
288	15.939	15.914	15.956	HH	32632	779920	16.55%	0.222%
289	15.973	15.956	15.992	HH	30675	651597	13.83%	0.186%
290	16.002	15.992	16.019	HH	29798	476802	10.12%	0.136%
291	16.039	16.019	16.051	HH	29279	554313	11.76%	0.158%
292	16.062	16.051	16.082	HH	29275	538265	11.42%	0.154%
293	16.089	16.082	16.091	HH	29066	145427	3.09%	0.041%
294	16.124	16.091	16.128	HH	32247	688716	14.61%	0.196%
295	16.135	16.128	16.163	HH	32205	658140	13.97%	0.188%
296	16.168	16.163	16.188	HH	31133	456524	9.69%	0.130%
297	16.233	16.188	16.272	HH	33450	1644242	34.89%	0.469%
298	16.285	16.272	16.296	HH	32817	455936	9.67%	0.130%
299	16.302	16.296	16.307	HH	33079	223953	4.75%	0.064%

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300	16.332	16.307	16.360	HH	36818	1100836	0.314%
301	16.365	16.360	16.370	HH	32859	203240	0.058%
302	16.421	16.370	16.484	HH	59522	2766542	0.789%
303	16.550	16.484	16.572	HH	40274	1936312	0.552%
304	16.595	16.572	16.600	HH	37747	616852	0.176%
305	16.603	16.600	16.618	HH	37729	409321	0.117%
306	16.639	16.618	16.665	HH	38112	1049455	0.299%
307	16.673	16.665	16.678	HH	37310	289207	0.082%
308	16.705	16.678	16.710	HH	39638	740066	0.211%
309	16.742	16.710	16.779	HH	50856	1771504	0.505%
310	16.801	16.779	16.831	HH	53194	1408271	0.402%
311	16.895	16.831	16.944	HH	48228	2940635	0.839%
312	16.959	16.944	16.981	HH	43877	954117	0.272%
313	16.987	16.981	16.994	HH	42359	329113	0.094%
314	17.002	16.994	17.007	HH	42404	325563	0.093%
315	17.018	17.007	17.024	HH	42462	425490	0.121%
316	17.064	17.024	17.068	HH	43907	1146391	0.327%
317	17.073	17.068	17.079	HH	43878	293001	0.084%
318	17.088	17.079	17.097	HH	44498	463581	0.132%
319	17.119	17.097	17.126	HH	45459	785578	0.224%
320	17.141	17.126	17.158	HH	47235	884075	0.252%
321	17.178	17.158	17.184	HH	46320	727797	0.208%
322	17.212	17.184	17.237	HH	48907	1482602	0.423%
323	17.241	17.237	17.249	HH	46019	339595	0.097%
324	17.286	17.249	17.299	HH	50434	1430229	0.408%
325	17.340	17.299	17.364	HH	57596	2055768	0.586%
326	17.390	17.364	17.404	HH	49501	1144034	0.326%
327	17.425	17.404	17.435	HH	50142	919063	0.262%
328	17.464	17.435	17.489	HH	53482	1671515	0.477%
329	17.520	17.489	17.541	HH	52462	1550007	0.442%
330	17.549	17.541	17.555	HH	49684	422615	0.121%
331	17.563	17.555	17.571	HH	50132	473141	0.135%
332	17.583	17.571	17.593	HH	50292	661530	0.189%
333	17.621	17.593	17.631	HH	51640	1148605	0.328%
334	17.638	17.631	17.656	HH	51597	764281	0.218%
335	17.686	17.656	17.711	HH	54573	1760220	0.502%
336	17.716	17.711	17.720	HH	53568	284748	0.081%
337	17.732	17.720	17.739	HH	54691	638034	0.182%
338	17.778	17.739	17.817	HH	67824	2723171	0.777%
339	17.829	17.817	17.849	HH	55441	1082236	0.309%
340	17.872	17.849	17.880	HH	57455	1025375	0.292%
341	17.930	17.880	17.949	HH	66807	2522665	0.720%
342	17.959	17.949	18.011	HH	62087	2228223	0.636%
343	18.028	18.011	18.046	HH	59932	1214378	0.346%
344	18.055	18.046	18.061	HH	58830	531753	0.152%
345	18.082	18.061	18.087	HH	61460	957726	0.273%
346	18.108	18.087	18.115	HH	62094	1024629	0.292%
347	18.173	18.115	18.188	HH	72778	2890373	0.824%
348	18.204	18.188	18.241	HH	75970	2162553	0.617%
349	18.267	18.241	18.278	HH	64646	1404267	0.401%
350	18.301	18.278	18.323	HH	72786	1848906	0.527%
351	18.338	18.323	18.356	HH	67453	1324342	0.378%

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352	18.373	18.356	18.391	HH	65778	1346109	28.56%	0.384%
353	18.429	18.391	18.464	HH	73750	3000269	63.66%	0.856%
354	18.471	18.464	18.491	HH	66453	1053762	22.36%	0.301%
355	18.507	18.491	18.546	HH	67141	2190084	46.47%	0.625%
356	18.569	18.546	18.579	HH	69944	1377314	29.23%	0.393%
357	18.614	18.579	18.645	HH	81009	2855142	60.58%	0.814%
358	18.649	18.645	18.656	HH	67956	440224	9.34%	0.126%
359	18.676	18.656	18.686	HH	69109	1243338	26.38%	0.355%
360	18.690	18.686	18.693	HH	68849	279055	5.92%	0.080%
361	18.721	18.693	18.743	HH	77106	2188372	46.44%	0.624%
362	18.748	18.743	18.752	HH	72461	402708	8.55%	0.115%
363	18.772	18.752	18.809	HH	77474	2553151	54.18%	0.728%
364	18.813	18.809	18.816	HH	72022	290968	6.17%	0.083%
365	18.825	18.816	18.832	HH	72746	677026	14.37%	0.193%
366	18.838	18.832	18.846	HH	72154	615969	13.07%	0.176%
367	18.863	18.846	18.881	HH	75473	1562970	33.17%	0.446%
368	18.893	18.881	18.922	HH	76925	1829344	38.82%	0.522%
369	18.942	18.922	18.953	HH	76895	1419686	30.13%	0.405%
370	19.009	18.953	19.037	HH	88731	4134086	87.72%	1.179%
371	19.054	19.037	19.091	HH	82128	2582047	54.79%	0.737%
372	19.116	19.091	19.128	HH	84002	1781340	37.80%	0.508%
373	19.132	19.128	19.165	HH	83049	1809479	38.40%	0.516%
374	19.183	19.165	19.189	HH	82324	1204601	25.56%	0.344%
375	19.197	19.189	19.208	HH	82065	906354	19.23%	0.259%
376	19.231	19.208	19.243	HH	83140	1728520	36.68%	0.493%
377	19.249	19.243	19.254	HH	82450	559774	11.88%	0.160%
378	19.273	19.254	19.278	HH	84066	1197847	25.42%	0.342%
379	19.286	19.278	19.291	HH	83882	646435	13.72%	0.184%
380	19.308	19.291	19.319	HH	85051	1439005	30.53%	0.410%
381	19.324	19.319	19.328	HH	83956	423184	8.98%	0.121%
382	19.335	19.328	19.349	HH	84903	1065684	22.61%	0.304%
383	19.400	19.349	19.422	HH	93978	3886029	82.46%	1.108%
384	19.433	19.422	19.472	HH	91039	2681726	56.90%	0.765%
385	19.478	19.472	19.488	HH	88384	833445	17.69%	0.238%
386	19.521	19.488	19.551	HH	92448	3435522	72.90%	0.980%
387	19.556	19.551	19.561	HH	89581	536646	11.39%	0.153%
388	19.601	19.561	19.621	HH	94146	3354856	71.19%	0.957%
389	19.678	19.621	19.690	HH	96765	3910043	82.97%	1.115%
390	19.695	19.690	19.703	HH	95628	730933	15.51%	0.208%
391	19.715	19.703	19.723	HH	95800	1122984	23.83%	0.320%
392	19.772	19.723	19.800	HH	104558	4645360	98.57%	1.325%
393	19.804	19.800	19.814	HH	99222	808224	17.15%	0.231%
394	19.828	19.814	19.856	HH	101313	2524678	53.57%	0.720%
395	19.865	19.856	19.872	HH	99229	941331	19.97%	0.269%
396	19.887	19.872	19.892	HH	100382	1182633	25.09%	0.337%
397	19.897	19.892	19.911	HH	100512	1154825	24.50%	0.329%
398	19.943	19.911	19.947	HH	104129	2216465	47.03%	0.632%
399	19.969	19.947	19.996	HH	106749	3092312	65.62%	0.882%
400	20.015	19.996	20.026	HH	106050	1863188	39.54%	0.531%
401	20.054	20.026	20.070	HH	110929	2906184	61.67%	0.829%
402	20.078	20.070	20.093	HH	108428	1451303	30.80%	0.414%
403	20.106	20.093	20.117	HH	109257	1602708	34.01%	0.457%
404	20.145	20.117	20.163	HH	114628	3046160	64.64%	0.869%

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405	20.174	20.163	20.186	HH	111312	1549756	32.89%	0.442%
406	20.215	20.186	20.234	HH	115597	3280664	69.61%	0.936%
407	20.242	20.234	20.248	HH	112937	902700	19.15%	0.257%
408	20.253	20.248	20.263	HH	112878	1008099	21.39%	0.288%
409	20.283	20.263	20.295	HH	114892	2160444	45.84%	0.616%
410	20.305	20.295	20.322	HH	115426	1867147	39.62%	0.533%
411	20.358	20.322	20.372	HH	118591	3551442	75.36%	1.013%
412	20.378	20.372	20.384	HH	117420	814863	17.29%	0.232%
413	20.392	20.384	20.403	HH	117781	1320608	28.02%	0.377%
414	20.408	20.403	20.416	HH	117642	922449	19.57%	0.263%
415	20.422	20.416	20.436	HH	117559	1401398	29.74%	0.400%
416	20.443	20.436	20.461	HH	118416	1781669	37.81%	0.508%
417	20.469	20.461	20.476	HH	117908	1035974	21.98%	0.296%
418	20.500	20.476	20.533	HH	122305	4140492	87.86%	1.181%
419	20.556	20.533	20.578	HH	119990	3129493	66.41%	0.893%
420	20.601	20.578	20.607	HH	118442	2051745	43.54%	0.585%
421	20.624	20.607	20.631	HH	119896	1769412	37.55%	0.505%
422	20.637	20.631	20.646	HH	119430	1023208	21.71%	0.292%
423	20.656	20.646	20.662	HH	119734	1160371	24.62%	0.331%
424	20.669	20.662	20.678	HH	119626	1147227	24.34%	0.327%
425	20.683	20.678	20.694	HH	118604	1165026	24.72%	0.332%
426	20.699	20.694	20.707	HH	117867	864813	18.35%	0.247%
427	20.717	20.707	20.724	HH	117567	1246164	26.44%	0.355%
428	20.729	20.724	20.761	HH	117570	2527795	53.64%	0.721%
429	20.765	20.761	20.768	HH	116696	548979	11.65%	0.157%
430	20.771	20.768	20.784	HH	116516	1093296	23.20%	0.312%
431	20.802	20.784	20.811	HH	116475	1837921	39.00%	0.524%
432	20.836	20.811	20.852	HH	117032	2892356	61.37%	0.825%
433	20.881	20.852	20.919	HH	119080	4712643	100.00%	1.344%
434	20.927	20.919	20.936	HH	114522	1151782	24.44%	0.329%
435	20.941	20.936	20.954	HH	114629	1184468	25.13%	0.338%
436	20.961	20.954	20.974	HH	113998	1348379	28.61%	0.385%
437	20.991	20.974	21.002	HH	113437	1953902	41.46%	0.557%
438	21.008	21.002	21.015	HH	113436	871523	18.49%	0.249%
439	21.027	21.015	21.034	HH	113545	1244462	26.41%	0.355%
440	21.037	21.034	21.044	HH	113314	706036	14.98%	0.201%
441	21.049	21.044	21.061	HH	113500	1171104	24.85%	0.334%
442	21.070	21.061	21.078	HH	113777	1128799	23.95%	0.322%
443	21.087	21.078	21.092	HH	112772	969705	20.58%	0.277%
444	21.110	21.092	21.134	HH	112930	2843956	60.35%	0.811%
445	21.140	21.134	21.161	HH	112281	1787812	37.94%	0.510%
446	21.180	21.161	21.185	HH	112521	1570778	33.33%	0.448%
447	21.191	21.185	21.201	HH	112362	1115129	23.66%	0.318%
448	21.216	21.201	21.236	HH	112163	2312421	49.07%	0.660%
449	21.242	21.236	21.256	HH	110893	1330145	28.23%	0.379%
450	21.263	21.256	21.268	HH	110815	796915	16.91%	0.227%
451	21.272	21.268	21.274	HH	110293	402912	8.55%	0.115%
452	21.293	21.274	21.301	HH	111465	1773273	37.63%	0.506%
453	21.316	21.301	21.355	HH	113188	3593383	76.25%	1.025%
454	21.363	21.355	21.371	HH	108895	1059807	22.49%	0.302%
455	21.384	21.371	21.391	HH	109386	1302301	27.63%	0.371%
456	21.397	21.391	21.402	HH	108304	731004	15.51%	0.209%

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457	21.407	21.402	21.435	HH	108552	2137155	45.35%	0.610%
458	21.444	21.435	21.456	HH	108275	1313283	27.87%	0.375%
459	21.468	21.456	21.476	HH	107566	1328194	28.18%	0.379%
460	21.482	21.476	21.488	HH	107062	707404	15.01%	0.202%
461	21.496	21.488	21.508	HH	107144	1330736	28.24%	0.380%
462	21.521	21.508	21.530	HH	106665	1413736	30.00%	0.403%
463	21.548	21.530	21.568	HH	107665	2395482	50.83%	0.683%
464	21.576	21.568	21.588	HH	107121	1260128	26.74%	0.359%
465	21.596	21.588	21.623	HH	106739	2226860	47.25%	0.635%
466	21.628	21.623	21.635	HH	104918	732513	15.54%	0.209%
467	21.640	21.635	21.652	HH	105077	1104489	23.44%	0.315%
468	21.660	21.652	21.673	HH	104452	1307160	27.74%	0.373%
469	21.682	21.673	21.692	HH	104427	1203288	25.53%	0.343%
470	21.698	21.692	21.702	HH	104646	615912	13.07%	0.176%
471	21.710	21.702	21.726	HH	104959	1505445	31.94%	0.429%
472	21.735	21.726	21.741	HH	105189	922736	19.58%	0.263%
473	21.746	21.741	21.753	HH	104876	740043	15.70%	0.211%
474	21.765	21.753	21.771	HH	104491	1140509	24.20%	0.325%
475	21.797	21.771	21.801	HH	106380	1919959	40.74%	0.548%
476	21.809	21.801	21.813	HH	107124	773092	16.40%	0.221%
477	21.817	21.813	21.843	HH	106705	1861791	39.51%	0.531%
478	21.850	21.843	21.863	HH	104633	1235006	26.21%	0.352%
479	21.873	21.863	21.909	HH	103010	2859375	60.67%	0.816%
480	21.915	21.909	21.919	HH	101719	576507	12.23%	0.164%
481	21.937	21.919	21.944	HH	102134	1554812	32.99%	0.444%
482	21.951	21.944	21.971	HH	102218	1599031	33.93%	0.456%
483	21.976	21.971	22.001	HHA	101773	1908596	40.50%	0.544%
Sum of corrected areas:						350572227		

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