

rteres

Area Percent Report

Instrument :
FID_G
ClientSampleId :
20-SB-1-20211005-7.5-8.0

Manual Integrations
APPROVED

mohammad
10/18/2021 4:37:45 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101521\
Data File : FG008905.D
Signal(s) : FID1A.ch
Acq On : 16 Oct 2021 00:21
Sample : M4089-08 5X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100721.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.340	2.312	2.365	HH	11239	104694	0.67%	0.013%
2	2.376	2.365	2.403	HH	852	15813	0.10%	0.002%
3	2.408	2.403	2.428	HH	813	9058	0.06%	0.001%
4	2.431	2.428	2.441	HH	549	4241	0.03%	0.001%
5	2.446	2.441	2.458	HH	574	5321	0.03%	0.001%
6	2.473	2.458	2.491	HH	991	13808	0.09%	0.002%
7	2.499	2.491	2.507	HH	748	6255	0.04%	0.001%
8	2.521	2.507	2.539	HH	1400	20522	0.13%	0.003%
9	2.549	2.539	2.555	HH	807	7331	0.05%	0.001%
10	2.568	2.555	2.598	HH	1394	25047	0.16%	0.003%
11	2.617	2.598	2.653	HH	3724	49333	0.31%	0.006%
12	2.669	2.653	2.683	HH	2084	20226	0.13%	0.002%
13	2.696	2.683	2.719	HH	1565	21024	0.13%	0.003%
14	2.736	2.719	2.744	HH	801	9840	0.06%	0.001%
15	2.749	2.744	2.777	HH	597	9879	0.06%	0.001%
16	2.801	2.777	2.862	HH	24629	234393	1.49%	0.029%
17	2.889	2.862	2.925	HH	47329	530722	3.38%	0.065%
18	2.933	2.925	2.947	HH	1619	19524	0.12%	0.002%
19	2.961	2.947	2.975	HH	1312	18457	0.12%	0.002%
20	2.998	2.975	3.014	HH	2596	41006	0.26%	0.005%
21	3.020	3.014	3.041	HH	992	14007	0.09%	0.002%
22	3.069	3.041	3.088	HH	3275	48258	0.31%	0.006%
23	3.095	3.088	3.101	HH	1125	8590	0.05%	0.001%
24	3.117	3.101	3.163	HH	24981	233369	1.48%	0.029%
25	3.187	3.163	3.201	HH	2115	32445	0.21%	0.004%
26	3.211	3.201	3.228	HH	1433	15556	0.10%	0.002%
27	3.242	3.228	3.260	HH	2076	23389	0.15%	0.003%
28	3.264	3.260	3.288	HH	688	9866	0.06%	0.001%
29	3.311	3.288	3.324	HH	865	13451	0.09%	0.002%
30	3.340	3.324	3.348	HH	867	10058	0.06%	0.001%
31	3.365	3.348	3.400	HH	9316	102858	0.65%	0.013%
32	3.409	3.400	3.447	HH	914	16135	0.10%	0.002%
33	3.467	3.447	3.480	HH	2165	23243	0.15%	0.003%
34	3.491	3.480	3.507	HH	1449	17144	0.11%	0.002%
35	3.516	3.507	3.532	HH	952	11447	0.07%	0.001%
36	3.559	3.532	3.595	HH	1121	29650	0.19%	0.004%

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37	3.606	3.595	3.618	HH	758	8101	0.05%	0.001%
38	3.633	3.618	3.664	HH	2262	34271	0.22%	0.004%
39	3.684	3.664	3.725	HH	1340	33430	0.21%	0.004%
40	3.741	3.725	3.762	HH	1778	26880	0.17%	0.003%
41	3.779	3.762	3.797	HH	1284	21312	0.14%	0.003%
42	3.812	3.797	3.831	HH	2024	25236	0.16%	0.003%
43	3.837	3.831	3.847	HH	726	6509	0.04%	0.001%
44	3.864	3.847	3.878	HH	4030	41723	0.27%	0.005%
45	3.884	3.878	3.901	HH	2018	21628	0.14%	0.003%
46	3.910	3.901	3.927	HH	1555	17707	0.11%	0.002%
47	3.949	3.927	4.008	HH	5494	80707	0.51%	0.010%
48	4.046	4.008	4.056	HH	2657	47563	0.30%	0.006%
49	4.064	4.056	4.093	HH	2677	43183	0.27%	0.005%
50	4.101	4.093	4.117	HH	1604	20670	0.13%	0.003%
51	4.133	4.117	4.168	HH	1663	36047	0.23%	0.004%
52	4.206	4.168	4.234	HH	6381	96893	0.62%	0.012%
53	4.245	4.234	4.272	HH	1553	27466	0.17%	0.003%
54	4.275	4.272	4.291	HH	1020	10919	0.07%	0.001%
55	4.314	4.291	4.333	HH	1362	24549	0.16%	0.003%
56	4.356	4.333	4.377	HH	945	20684	0.13%	0.003%
57	4.395	4.377	4.416	HH	1001	18816	0.12%	0.002%
58	4.439	4.416	4.469	HH	4623	58992	0.38%	0.007%
59	4.486	4.469	4.501	HH	2205	26600	0.17%	0.003%
60	4.514	4.501	4.530	HH	1232	16937	0.11%	0.002%
61	4.564	4.530	4.581	HH	21197	212759	1.35%	0.026%
62	4.593	4.581	4.626	HH	4212	53812	0.34%	0.007%
63	4.659	4.626	4.682	HH	3606	60325	0.38%	0.007%
64	4.694	4.682	4.711	HH	2271	26970	0.17%	0.003%
65	4.725	4.711	4.752	HH	1305	22219	0.14%	0.003%
66	4.793	4.752	4.816	HH	3508	70816	0.45%	0.009%
67	4.829	4.816	4.879	HH	2349	64433	0.41%	0.008%
68	4.898	4.879	4.908	HH	1949	27248	0.17%	0.003%
69	4.915	4.908	4.932	HH	1758	20354	0.13%	0.002%
70	4.937	4.932	4.953	HH	1091	11680	0.07%	0.001%
71	4.968	4.953	4.987	HH	1125	20792	0.13%	0.003%
72	5.020	4.987	5.035	HH	2067	44615	0.28%	0.005%
73	5.043	5.035	5.066	HH	1918	27098	0.17%	0.003%
74	5.085	5.066	5.110	HH	1817	36440	0.23%	0.004%
75	5.139	5.110	5.153	HH	1756	35361	0.22%	0.004%
76	5.162	5.153	5.175	HH	1726	18338	0.12%	0.002%
77	5.186	5.175	5.198	HH	1266	15760	0.10%	0.002%
78	5.217	5.198	5.238	HH	2880	42840	0.27%	0.005%
79	5.254	5.238	5.258	HH	1185	12635	0.08%	0.002%
80	5.282	5.258	5.340	HH	2537	79575	0.51%	0.010%
81	5.366	5.340	5.398	HH	2102	45352	0.29%	0.006%
82	5.434	5.398	5.458	HH	904	25328	0.16%	0.003%
83	5.482	5.458	5.502	HH	3427	47769	0.30%	0.006%
84	5.518	5.502	5.543	HH	2198	35435	0.23%	0.004%
85	5.560	5.543	5.584	HH	1614	27762	0.18%	0.003%
86	5.588	5.584	5.594	HH	704	4359	0.03%	0.001%
87	5.606	5.594	5.627	HH	819	13799	0.09%	0.002%
88	5.643	5.627	5.651	HH	744	9779	0.06%	0.001%
89	5.673	5.651	5.703	HH	1845	34117	0.22%	0.004%

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90	5.767	5.703	5.777	HH	3443	87915	0.56%	0.011%	
91	5.787	5.777	5.804	HH	3741	45219	0.29%	0.006%	
92	5.820	5.804	5.845	HH	2437	41722	0.27%	0.005%	
93	5.857	5.845	5.873	HH	1398	19475	0.12%	0.002%	
94	5.889	5.873	5.895	HH	1480	16807	0.11%	0.002%	
95	5.913	5.895	5.918	HH	1844	22341	0.14%	0.003%	
96	5.936	5.918	5.966	HH	2736	58562	0.37%	0.007%	
97	5.999	5.966	6.011	HH	1817	44162	0.28%	0.005%	
98	6.036	6.011	6.072	HH	392487	3755683	23.89%	0.461%	
99	6.086	6.072	6.151	HH	13836	332065	2.11%	0.041%	
100	6.164	6.151	6.204	HH	3331	90609	0.58%	0.011%	
101	6.210	6.204	6.215	HH	2287	14528	0.09%	0.002%	
102	6.226	6.215	6.239	HH	2365	31060	0.20%	0.004%	
103	6.271	6.239	6.301	HH	3807	97581	0.62%	0.012%	
104	6.316	6.301	6.343	HH	2547	55521	0.35%	0.007%	
105	6.351	6.343	6.367	HH	1832	24709	0.16%	0.003%	
106	6.398	6.367	6.435	HH	2745	86676	0.55%	0.011%	
107	6.464	6.435	6.481	HH	6174	99727	0.63%	0.012%	
108	6.504	6.481	6.547	HH	3675	93469	0.59%	0.011%	
109	6.558	6.547	6.567	HH	1580	17946	0.11%	0.002%	
110	6.585	6.567	6.601	HH	2330	40385	0.26%	0.005%	
111	6.614	6.601	6.632	HH	3594	49253	0.31%	0.006%	
112	6.656	6.632	6.661	HH	1871	29177	0.19%	0.004%	
113	6.666	6.661	6.683	HH	1889	21338	0.14%	0.003%	
114	6.688	6.683	6.710	HH	1505	23057	0.15%	0.003%	
115	6.759	6.710	6.774	HH	3497	81639	0.52%	0.010%	
116	6.792	6.774	6.840	HH	3464	108641	0.69%	0.013%	
117	6.875	6.840	6.898	HH	3687	93044	0.59%	0.011%	
118	6.903	6.898	6.926	HH	2286	32413	0.21%	0.004%	
119	6.943	6.926	6.954	HH	1918	30210	0.19%	0.004%	
120	6.968	6.954	6.977	HH	2387	29555	0.19%	0.004%	
121	7.003	6.977	7.018	HH	4201	74032	0.47%	0.009%	
122	7.032	7.018	7.053	HH	3195	56783	0.36%	0.007%	
123	7.097	7.053	7.153	HH	43398	629508	4.00%	0.077%	
124	7.171	7.153	7.211	HH	6877	161228	1.03%	0.020%	
125	7.232	7.211	7.279	HH	59445	706992	4.50%	0.087%	
126	7.291	7.279	7.332	HH	3978	99991	0.64%	0.012%	
127	7.393	7.332	7.425	HH	8026	199687	1.27%	0.025%	
128	7.457	7.425	7.474	HH	3112	75542	0.48%	0.009%	
129	7.479	7.474	7.503	HH	2768	43022	0.27%	0.005%	
130	7.513	7.503	7.540	HH	2176	44779	0.28%	0.005%	
131	7.574	7.540	7.610	HH	3620	115745	0.74%	0.014%	
132	7.616	7.610	7.638	HH	2571	39956	0.25%	0.005%	
133	7.687	7.638	7.704	HH	2639	88071	0.56%	0.011%	
134	7.713	7.704	7.721	HH	2268	21747	0.14%	0.003%	
135	7.731	7.721	7.749	HH	2508	39587	0.25%	0.005%	
136	7.754	7.749	7.777	HH	2240	34823	0.22%	0.004%	
137	7.826	7.777	7.898	HH	16758	375604	2.39%	0.046%	
138	7.920	7.898	7.943	HH	3591	86459	0.55%	0.011%	
139	7.982	7.943	8.011	HH	10060	231084	1.47%	0.028%	
140	8.022	8.011	8.041	HH	4447	70565	0.45%	0.009%	
141	8.081	8.041	8.086	HH	20630	246278	1.57%	0.030%	

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142	8.091	8.086	8.143	HH	20585	309186	1.97%	0.038%
143	8.198	8.143	8.214	HH	42758	588105	3.74%	0.072%
144	8.226	8.214	8.245	HH	26852	327450	2.08%	0.040%
145	8.264	8.245	8.300	HH	15294	285630	1.82%	0.035%
146	8.383	8.300	8.421	HH	49690	1050433	6.68%	0.129%
147	8.431	8.421	8.452	HH	5710	95211	0.61%	0.012%
148	8.474	8.452	8.501	HH	11681	204217	1.30%	0.025%
149	8.516	8.501	8.539	HH	4719	89585	0.57%	0.011%
150	8.558	8.539	8.582	HH	3571	84243	0.54%	0.010%
151	8.596	8.582	8.610	HH	3264	51602	0.33%	0.006%
152	8.640	8.610	8.657	HH	9088	162591	1.03%	0.020%
153	8.679	8.657	8.706	HH	66289	788281	5.01%	0.097%
154	8.724	8.706	8.768	HH	18053	343580	2.19%	0.042%
155	8.801	8.768	8.828	HH	12730	274421	1.75%	0.034%
156	8.858	8.828	8.885	HH	6934	196774	1.25%	0.024%
157	8.919	8.885	8.934	HH	15105	262914	1.67%	0.032%
158	8.954	8.934	8.982	HH	62971	814559	5.18%	0.100%
159	8.990	8.982	9.019	HH	9922	180680	1.15%	0.022%
160	9.045	9.019	9.071	HH	8884	214288	1.36%	0.026%
161	9.090	9.071	9.113	HH	24952	343770	2.19%	0.042%
162	9.131	9.113	9.177	HH	18084	353655	2.25%	0.043%
163	9.191	9.177	9.218	HH	5443	116477	0.74%	0.014%
164	9.246	9.218	9.263	HH	19504	275614	1.75%	0.034%
165	9.279	9.263	9.306	HH	16775	253854	1.61%	0.031%
166	9.332	9.306	9.348	HH	12750	207783	1.32%	0.026%
167	9.383	9.348	9.408	HH	19932	391943	2.49%	0.048%
168	9.426	9.408	9.442	HH	11691	170807	1.09%	0.021%
169	9.468	9.442	9.522	HH	99464	1378563	8.77%	0.169%
170	9.546	9.522	9.575	HH	21805	436621	2.78%	0.054%
171	9.588	9.575	9.599	HH	14391	178544	1.14%	0.022%
172	9.618	9.599	9.636	HH	25026	392810	2.50%	0.048%
173	9.644	9.636	9.659	HH	13214	158767	1.01%	0.019%
174	9.678	9.659	9.713	HH	19222	360133	2.29%	0.044%
175	9.733	9.713	9.765	HH	9471	248176	1.58%	0.030%
176	9.790	9.765	9.824	HH	42851	651334	4.14%	0.080%
177	9.840	9.824	9.855	HH	11312	175543	1.12%	0.022%
178	9.891	9.855	9.935	HH	51767	1074526	6.83%	0.132%
179	9.953	9.935	10.015	HH	15472	438959	2.79%	0.054%
180	10.055	10.015	10.081	HH	8703	269048	1.71%	0.033%
181	10.087	10.081	10.136	HH	5744	164590	1.05%	0.020%
182	10.157	10.136	10.190	HH	6340	178077	1.13%	0.022%
183	10.213	10.190	10.244	HH	10315	241038	1.53%	0.030%
184	10.264	10.244	10.294	HH	9286	221794	1.41%	0.027%
185	10.321	10.294	10.333	HH	16962	276319	1.76%	0.034%
186	10.352	10.333	10.376	HH	39215	611392	3.89%	0.075%
187	10.393	10.376	10.430	HH	25145	456355	2.90%	0.056%
188	10.470	10.430	10.509	HH	31347	726327	4.62%	0.089%
189	10.531	10.509	10.580	HH	39046	784503	4.99%	0.096%
190	10.612	10.580	10.623	HH	22050	386440	2.46%	0.047%
191	10.641	10.623	10.654	HH	39860	533979	3.40%	0.066%
192	10.676	10.654	10.714	HH	61622	1207006	7.68%	0.148%
193	10.747	10.714	10.756	HH	13501	289677	1.84%	0.036%
194	10.775	10.756	10.794	HH	31208	463887	2.95%	0.057%

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195	10.806	10.794	10.828	HH	15208	264092	1.68%	0.032%
196	10.845	10.828	10.853	HH	21294	245746	1.56%	0.030%
197	10.882	10.853	10.926	HH	645739	7624846	48.49%	0.936%
198	10.954	10.926	10.976	HH	231564	2756803	17.53%	0.339%
199	10.987	10.976	11.019	HH	32935	616303	3.92%	0.076%
200	11.031	11.019	11.075	HH	15774	442920	2.82%	0.054%
201	11.092	11.075	11.110	HH	14511	254009	1.62%	0.031%
202	11.130	11.110	11.149	HH	21690	369213	2.35%	0.045%
203	11.171	11.149	11.208	HH	80813	1260081	8.01%	0.155%
204	11.242	11.208	11.257	HH	15745	394270	2.51%	0.048%
205	11.278	11.257	11.294	HH	20697	377652	2.40%	0.046%
206	11.315	11.294	11.335	HH	22780	458466	2.92%	0.056%
207	11.377	11.335	11.385	HH	23150	532692	3.39%	0.065%
208	11.406	11.385	11.436	HH	35399	735498	4.68%	0.090%
209	11.475	11.436	11.500	HH	32853	769921	4.90%	0.095%
210	11.532	11.500	11.553	HH	25498	597099	3.80%	0.073%
211	11.575	11.553	11.595	HH	21604	427359	2.72%	0.052%
212	11.607	11.595	11.622	HH	17364	240858	1.53%	0.030%
213	11.637	11.622	11.654	HH	19698	305407	1.94%	0.038%
214	11.682	11.654	11.697	HH	116941	1528581	9.72%	0.188%
215	11.714	11.697	11.750	HH	151404	2091278	13.30%	0.257%
216	11.798	11.750	11.816	HH	127315	2571670	16.36%	0.316%
217	11.832	11.816	11.845	HH	81155	1018147	6.48%	0.125%
218	11.862	11.845	11.898	HH	116864	1789655	11.38%	0.220%
219	11.913	11.898	11.926	HH	22012	322683	2.05%	0.040%
220	11.952	11.926	11.975	HH	29437	661827	4.21%	0.081%
221	11.992	11.975	12.002	HH	23391	336483	2.14%	0.041%
222	12.012	12.002	12.020	HH	23160	246754	1.57%	0.030%
223	12.046	12.020	12.089	HH	272874	3719741	23.66%	0.457%
224	12.102	12.089	12.111	HH	17396	229639	1.46%	0.028%
225	12.113	12.111	12.128	HH	17080	166842	1.06%	0.020%
226	12.154	12.128	12.175	HH	72281	1086350	6.91%	0.133%
227	12.190	12.175	12.198	HH	20810	273728	1.74%	0.034%
228	12.212	12.198	12.225	HH	22146	328831	2.09%	0.040%
229	12.243	12.225	12.264	HH	46404	701790	4.46%	0.086%
230	12.271	12.264	12.283	HH	19156	209975	1.34%	0.026%
231	12.301	12.283	12.320	HH	26545	464434	2.95%	0.057%
232	12.345	12.320	12.359	HH	19309	420436	2.67%	0.052%
233	12.404	12.359	12.418	HH	32019	821892	5.23%	0.101%
234	12.430	12.418	12.452	HH	31396	520098	3.31%	0.064%
235	12.490	12.452	12.517	HH	58674	1419209	9.03%	0.174%
236	12.552	12.517	12.569	HH	56923	1112821	7.08%	0.137%
237	12.587	12.569	12.606	HH	85323	1243622	7.91%	0.153%
238	12.629	12.606	12.642	HH	58228	1062047	6.75%	0.130%
239	12.651	12.642	12.675	HH	52766	850290	5.41%	0.104%
240	12.713	12.675	12.747	HH	714820	9403790	59.81%	1.155%
241	12.775	12.747	12.790	HH	27925	632845	4.02%	0.078%
242	12.803	12.790	12.821	HH	22522	382398	2.43%	0.047%
243	12.845	12.821	12.859	HH	52598	856835	5.45%	0.105%
244	12.861	12.859	12.874	HH	43040	363227	2.31%	0.045%
245	12.891	12.874	12.908	HH	58305	913093	5.81%	0.112%
246	12.923	12.908	12.937	HH	43538	664019	4.22%	0.082%

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247	12.942	12.937	12.979	HH	37334	750588	4.77%	0.092%
248	13.013	12.979	13.038	HH	664010	8167575	51.94%	1.003%
249	13.070	13.038	13.106	HH	689262	11451708	72.83%	1.406%
250	13.128	13.106	13.149	HH	519353	6728002	42.79%	0.826%
251	13.159	13.149	13.168	HH	68255	720136	4.58%	0.088%
252	13.178	13.168	13.196	HH	71566	938744	5.97%	0.115%
253	13.215	13.196	13.237	HH	76222	1255484	7.98%	0.154%
254	13.275	13.237	13.287	HH	85640	1488841	9.47%	0.183%
255	13.304	13.287	13.328	HH	127948	1952051	12.41%	0.240%
256	13.337	13.328	13.348	HH	45161	526111	3.35%	0.065%
257	13.357	13.348	13.381	HH	43922	656024	4.17%	0.081%
258	13.406	13.381	13.417	HH	62568	955998	6.08%	0.117%
259	13.425	13.417	13.446	HH	57213	834827	5.31%	0.103%
260	13.471	13.446	13.497	HH	122640	2118422	13.47%	0.260%
261	13.502	13.497	13.510	HH	30787	236945	1.51%	0.029%
262	13.528	13.510	13.546	HH	39747	702723	4.47%	0.086%
263	13.603	13.546	13.646	HH	228664	4907140	31.21%	0.603%
264	13.665	13.646	13.684	HH	45015	835633	5.31%	0.103%
265	13.709	13.684	13.731	HH	167541	2623248	16.68%	0.322%
266	13.750	13.731	13.773	HH	123389	1920184	12.21%	0.236%
267	13.782	13.773	13.801	HH	51192	797254	5.07%	0.098%
268	13.841	13.801	13.846	HH	75761	1434863	9.13%	0.176%
269	13.856	13.846	13.862	HH	79473	729190	4.64%	0.090%
270	13.880	13.862	13.901	HH	114910	1885161	11.99%	0.231%
271	13.921	13.901	13.960	HH	105512	2132327	13.56%	0.262%
272	13.996	13.960	14.014	HH	49606	1352137	8.60%	0.166%
273	14.036	14.014	14.057	HH	41844	1004394	6.39%	0.123%
274	14.072	14.057	14.087	HH	39393	669110	4.26%	0.082%
275	14.128	14.087	14.149	HH	49129	1558431	9.91%	0.191%
276	14.172	14.149	14.211	HH	64203	1701804	10.82%	0.209%
277	14.241	14.211	14.255	HH	33519	821119	5.22%	0.101%
278	14.311	14.255	14.329	HH	92147	2694103	17.13%	0.331%
279	14.345	14.329	14.369	HH	82976	1505409	9.57%	0.185%
280	14.401	14.369	14.427	HH	74950	2033904	12.94%	0.250%
281	14.443	14.427	14.491	HH	75025	2158649	13.73%	0.265%
282	14.519	14.491	14.537	HH	132284	2293349	14.59%	0.282%
283	14.547	14.537	14.558	HH	81952	966632	6.15%	0.119%
284	14.581	14.558	14.604	HH	179472	3228201	20.53%	0.396%
285	14.625	14.604	14.641	HH	102375	1820156	11.58%	0.224%
286	14.655	14.641	14.684	HH	95244	1814851	11.54%	0.223%
287	14.709	14.684	14.717	HH	58451	1056928	6.72%	0.130%
288	14.739	14.717	14.755	HH	83897	1626499	10.34%	0.200%
289	14.770	14.755	14.802	HH	77516	1803704	11.47%	0.221%
290	14.808	14.802	14.819	HH	44152	427291	2.72%	0.052%
291	14.855	14.819	14.872	HH	87554	1971292	12.54%	0.242%
292	14.905	14.872	14.923	HH	655912	9494044	60.38%	1.166%
293	14.948	14.923	14.972	HH	604895	8375613	53.27%	1.029%
294	14.985	14.972	15.026	HH	57723	1676789	10.66%	0.206%
295	15.064	15.026	15.111	HH	180562	4758459	30.26%	0.584%
296	15.146	15.111	15.179	HH	120202	3043217	19.35%	0.374%
297	15.205	15.179	15.228	HH	146071	2757151	17.54%	0.339%
298	15.245	15.228	15.270	HH	101317	2091683	13.30%	0.257%
299	15.291	15.270	15.316	HH	90009	2133696	13.57%	0.262%

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300	15.337	15.316	15.376	HH	87114	2688859	17.10%	0.330%
301	15.390	15.376	15.422	HH	62301	1480799	9.42%	0.182%
302	15.448	15.422	15.472	HH	65879	1778588	11.31%	0.218%
303	15.485	15.472	15.500	HH	68476	1086999	6.91%	0.133%
304	15.525	15.500	15.541	HH	97565	1968810	12.52%	0.242%
305	15.576	15.541	15.595	HH	243106	4515742	28.72%	0.555%
306	15.613	15.595	15.645	HH	142373	3000649	19.08%	0.368%
307	15.663	15.645	15.696	HH	119507	2769069	17.61%	0.340%
308	15.739	15.696	15.778	HH	170521	5935333	37.75%	0.729%
309	15.807	15.778	15.833	HH	110875	2807687	17.86%	0.345%
310	15.852	15.833	15.873	HH	69726	1497490	9.52%	0.184%
311	15.895	15.873	15.939	HH	84680	2521315	16.04%	0.310%
312	15.965	15.939	15.993	HH	101541	2595405	16.51%	0.319%
313	16.004	15.993	16.029	HH	80401	1502910	9.56%	0.185%
314	16.033	16.029	16.052	HH	62553	802287	5.10%	0.099%
315	16.075	16.052	16.093	HH	71971	1556824	9.90%	0.191%
316	16.111	16.093	16.124	HH	68319	1189476	7.56%	0.146%
317	16.136	16.124	16.149	HH	65297	943116	6.00%	0.116%
318	16.172	16.149	16.196	HH	92089	2130493	13.55%	0.262%
319	16.215	16.196	16.236	HH	91238	1814291	11.54%	0.223%
320	16.257	16.236	16.298	HH	109696	3216249	20.45%	0.395%
321	16.306	16.298	16.314	HH	71772	685151	4.36%	0.084%
322	16.344	16.314	16.359	HH	87625	2140443	13.61%	0.263%
323	16.383	16.359	16.412	HH	132864	3103890	19.74%	0.381%
324	16.484	16.412	16.499	HH	688315	14377354	91.44%	1.766%
325	16.508	16.499	16.532	HH	464295	5117188	32.54%	0.628%
326	16.538	16.532	16.545	HH	81557	674893	4.29%	0.083%
327	16.547	16.545	16.565	HH	81035	875802	5.57%	0.108%
328	16.606	16.565	16.625	HH	289108	5420756	34.48%	0.666%
329	16.632	16.625	16.659	HH	113437	1928166	12.26%	0.237%
330	16.666	16.659	16.670	HH	81347	560247	3.56%	0.069%
331	16.677	16.670	16.690	HH	81966	962397	6.12%	0.118%
332	16.723	16.690	16.738	HH	116123	2786085	17.72%	0.342%
333	16.761	16.738	16.767	HH	128601	1978232	12.58%	0.243%
334	16.806	16.767	16.832	HH	557076	10805979	68.72%	1.327%
335	16.872	16.832	16.897	HH	802670	13177951	83.81%	1.618%
336	16.908	16.897	16.915	HH	89226	952366	6.06%	0.117%
337	16.960	16.915	16.985	HH	247614	5721772	36.39%	0.703%
338	17.005	16.985	17.030	HH	133497	2956637	18.80%	0.363%
339	17.037	17.030	17.044	HH	94615	741616	4.72%	0.091%
340	17.098	17.044	17.139	HH	156228	6959593	44.26%	0.855%
341	17.159	17.139	17.177	HH	111430	2267156	14.42%	0.278%
342	17.225	17.177	17.297	HH	224823	10718000	68.16%	1.316%
343	17.359	17.297	17.367	HH	171209	5191398	33.02%	0.638%
344	17.381	17.367	17.414	HH	184074	3961039	25.19%	0.486%
345	17.445	17.414	17.460	HH	161716	3649627	23.21%	0.448%
346	17.475	17.460	17.493	HH	141677	2425046	15.42%	0.298%
347	17.523	17.493	17.594	HH	189211	7707038	49.02%	0.946%
348	17.614	17.594	17.625	HH	115589	1983229	12.61%	0.244%
349	17.644	17.625	17.684	HH	119636	3616407	23.00%	0.444%
350	17.697	17.684	17.720	HH	96677	2002787	12.74%	0.246%
351	17.725	17.720	17.741	HH	92708	1177101	7.49%	0.145%

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352	17.757	17.741	17.762	HH	94794	1120924	7.13%	0.138%
353	17.814	17.762	17.837	HH	157305	5585015	35.52%	0.686%
354	17.851	17.837	17.874	HH	149425	2735222	17.40%	0.336%
355	17.911	17.874	17.915	HH	118328	2686566	17.09%	0.330%
356	17.946	17.915	17.975	HH	166066	4816707	30.63%	0.591%
357	18.019	17.975	18.110	HH	179084	11362036	72.26%	1.395%
358	18.146	18.110	18.170	HH	276498	6586288	41.89%	0.809%
359	18.173	18.170	18.208	HH	158057	2878857	18.31%	0.354%
360	18.253	18.208	18.307	HH	526093	15723688	100.00%	1.931%
361	18.321	18.307	18.348	HH	188951	3970842	25.25%	0.488%
362	18.374	18.348	18.392	HH	318092	6067787	38.59%	0.745%
363	18.406	18.392	18.470	HH	277236	8961396	56.99%	1.100%
364	18.514	18.470	18.534	HH	536693	10865485	69.10%	1.334%
365	18.544	18.534	18.555	HH	138827	1719850	10.94%	0.211%
366	18.582	18.555	18.602	HH	200002	4985600	31.71%	0.612%
367	18.640	18.602	18.670	HH	363694	9497855	60.40%	1.166%
368	18.683	18.670	18.705	HH	132855	2670179	16.98%	0.328%
369	18.735	18.705	18.761	HH	151285	4605066	29.29%	0.566%
370	18.766	18.761	18.784	HH	133404	1802012	11.46%	0.221%
371	18.810	18.784	18.830	HH	163960	4081290	25.96%	0.501%
372	18.836	18.830	18.851	HH	150390	1810626	11.52%	0.222%
373	18.880	18.851	18.899	HH	168418	4281880	27.23%	0.526%
374	18.930	18.899	18.972	HH	211870	7722806	49.12%	0.948%
375	18.984	18.972	18.999	HH	164266	2493987	15.86%	0.306%
376	19.019	18.999	19.039	HH	206946	4184846	26.61%	0.514%
377	19.081	19.039	19.101	HH	185750	5975382	38.00%	0.734%
378	19.111	19.101	19.148	HH	169130	4372304	27.81%	0.537%
379	19.189	19.148	19.219	HH	186373	6550655	41.66%	0.804%
380	19.224	19.219	19.237	HH	138006	1499334	9.54%	0.184%
381	19.244	19.237	19.274	HH	138412	2939561	18.70%	0.361%
382	19.295	19.274	19.304	HH	139147	2421949	15.40%	0.297%
383	19.307	19.304	19.324	HH	134866	1587013	10.09%	0.195%
384	19.347	19.324	19.373	HH	152812	4176654	26.56%	0.513%
385	19.380	19.373	19.398	HH	137352	1977422	12.58%	0.243%
386	19.437	19.398	19.455	HH	145356	4758417	30.26%	0.584%
387	19.459	19.455	19.477	HH	142369	1862728	11.85%	0.229%
388	19.513	19.477	19.540	HH	159289	5584342	35.52%	0.686%
389	19.551	19.540	19.568	HH	147330	2378539	15.13%	0.292%
390	19.584	19.568	19.611	HH	155985	3842348	24.44%	0.472%
391	19.674	19.611	19.706	HH	354694	13086434	83.23%	1.607%
392	19.740	19.706	19.772	HH	373971	10656865	67.78%	1.309%
393	19.801	19.772	19.820	HH	258590	6299622	40.06%	0.774%
394	19.831	19.820	19.857	HH	228129	4436009	28.21%	0.545%
395	19.873	19.857	19.902	HH	194644	4537381	28.86%	0.557%
396	19.956	19.902	19.980	HH	213644	7967778	50.67%	0.978%
397	19.990	19.980	19.997	HH	147934	1472325	9.36%	0.181%
398	20.060	19.997	20.089	HH	470482	14340537	91.20%	1.761%
399	20.124	20.089	20.143	HH	277899	7282886	46.32%	0.894%
400	20.158	20.143	20.181	HH	246016	5019348	31.92%	0.616%
401	20.204	20.181	20.234	HH	229362	6256771	39.79%	0.768%
402	20.248	20.234	20.254	HH	172064	2038741	12.97%	0.250%
403	20.256	20.254	20.268	HH	171329	1429913	9.09%	0.176%
404	20.295	20.268	20.313	HH	193007	4985677	31.71%	0.612%

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405	20.320	20.313	20.349	HH	189511	3923555	24.95%	0.482%
406	20.364	20.349	20.382	HH	187066	3605315	22.93%	0.443%
407	20.393	20.382	20.449	HH	180010	6746589	42.91%	0.828%
408	20.468	20.449	20.497	HH	163720	4555642	28.97%	0.559%
409	20.535	20.497	20.591	HH	176601	9242053	58.78%	1.135%
410	20.638	20.591	20.664	HH	163757	6852542	43.58%	0.841%
411	20.719	20.664	20.754	HH	175667	8428163	53.60%	1.035%
412	20.789	20.754	20.799	HH	151397	3951754	25.13%	0.485%
413	20.811	20.799	20.858	HH	152297	5169236	32.88%	0.635%
414	20.878	20.858	20.895	HH	148883	3279567	20.86%	0.403%
415	20.906	20.895	20.910	HH	147045	1261192	8.02%	0.155%
416	20.930	20.910	20.958	HH	151578	4267677	27.14%	0.524%
417	20.962	20.958	20.981	HH	143483	1933655	12.30%	0.237%
418	20.987	20.981	20.992	HH	138818	891467	5.67%	0.109%
419	20.996	20.992	21.034	HH	140215	3475391	22.10%	0.427%
420	21.105	21.034	21.158	HH	170186	11048945	70.27%	1.357%
421	21.189	21.158	21.226	HH	156989	5704863	36.28%	0.701%
422	21.306	21.226	21.349	HH	166810	10222747	65.01%	1.255%
423	21.405	21.349	21.442	HH	170047	8189599	52.08%	1.006%
424	21.482	21.442	21.494	HH	188229	5145048	32.72%	0.632%
425	21.524	21.494	21.568	HH	218415	8221826	52.29%	1.010%
426	21.590	21.568	21.661	HH	163990	8038913	51.13%	0.987%
427	21.685	21.661	21.699	HH	141393	3051378	19.41%	0.375%
428	21.702	21.699	21.716	HH	139139	1327263	8.44%	0.163%
429	21.721	21.716	21.724	HH	136120	635947	4.04%	0.078%
430	21.737	21.724	21.788	HH	147975	5177419	32.93%	0.636%
431	21.843	21.788	21.885	HH	173979	8310753	52.85%	1.021%
432	21.927	21.885	21.960	HH	173152	6724940	42.77%	0.826%
433	21.984	21.960	22.000	HHA	145517	3441812	21.89%	0.423%
Sum of corrected areas:						814331371		

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