

rteres.txt

Area Percent Report

Instrument :
FID_F
ClientSampleId :
COMP-3

Manual Integrations
APPROVED

mohammad

11/29/2018 12:32:03 PM

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\
Data File : FF002807.D
Signal(s) : FID2B.ch
Acq On : 28 Nov 2018 15:25
Sample : J6028-08
Misc :
ALS Vial : 61 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	2.278	2.252	2.304	BH	735	2361	0.00%	0.000%
2	2.329	2.304	2.336	PH	-133	-3521	-0.01%	-0.000%
3	2.339	2.336	2.380	PH	-124	-4561	-0.01%	-0.000%
4	2.415	2.380	2.419	PH	-139	-5213	-0.01%	-0.000%
5	2.434	2.419	2.448	PH	-152	-3062	-0.00%	-0.000%
6	2.463	2.448	2.484	PH	355	1356	0.00%	0.000%
7	2.488	2.484	2.491	PH	-51	-246	-0.00%	-0.000%
8	2.515	2.491	2.537	PH	116	-905	-0.00%	-0.000%
9	2.551	2.537	2.561	PH	561	4210	0.01%	0.000%
10	2.569	2.561	2.596	HH	486	3164	0.00%	0.000%
11	2.607	2.596	2.620	PH	114	-66	-0.00%	-0.000%
12	2.639	2.620	2.671	PH	78	-2141	-0.00%	-0.000%
13	2.674	2.671	2.721	PH	-129	-5244	-0.01%	-0.000%
14	2.736	2.721	2.777	PH	1220	7957	0.01%	0.001%
15	2.791	2.777	2.802	PH	-55	-2041	-0.00%	-0.000%
16	2.829	2.802	2.878	PH	1921	24121	0.04%	0.002%
17	2.897	2.878	2.908	PH	52	-940	-0.00%	-0.000%
18	2.927	2.908	2.963	PH	162	869	0.00%	0.000%
19	3.005	2.963	3.035	PH	456	8319	0.01%	0.001%
20	3.051	3.035	3.074	HH	1326	12278	0.02%	0.001%
21	3.089	3.074	3.101	PH	267	1866	0.00%	0.000%
22	3.123	3.101	3.137	PH	195	2055	0.00%	0.000%
23	3.150	3.137	3.169	PH	99	-745	-0.00%	-0.000%
24	3.189	3.169	3.246	PH	803	9057	0.01%	0.001%
25	3.250	3.246	3.255	PH	-87	-507	-0.00%	-0.000%
26	3.301	3.255	3.338	PH	602	2588	0.00%	0.000%
27	3.371	3.338	3.383	PH	-16	-2709	-0.00%	-0.000%
28	3.400	3.383	3.437	PH	151	-208	-0.00%	-0.000%
29	3.441	3.437	3.450	PH	-86	-857	-0.00%	-0.000%
30	3.458	3.450	3.471	PH	-73	-1365	-0.00%	-0.000%
31	3.476	3.471	3.486	PH	-102	-1028	-0.00%	-0.000%
32	3.497	3.486	3.534	PH	3	-2866	-0.00%	-0.000%
33	3.542	3.534	3.548	PH	-157	-1555	-0.00%	-0.000%
34	3.551	3.548	3.554	PH	-159	-771	-0.00%	-0.000%
35	3.570	3.554	3.579	PH	152	508	0.00%	0.000%
36	3.597	3.579	3.619	HH	358	2834	0.00%	0.000%

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37	3.634	3.619	3.646	PH	28	-581	-0.00%	-0.000%	
38	3.676	3.646	3.696	PH	468	2764	0.00%	0.000%	
39	3.712	3.696	3.731	HH	458	4411	0.01%	0.000%	
40	3.748	3.731	3.768	PH	289	2420	0.00%	0.000%	
41	3.796	3.768	3.809	PH	986	9136	0.01%	0.001%	
42	3.817	3.809	3.833	HH	563	4662	0.01%	0.000%	
43	3.841	3.833	3.864	PH	195	817	0.00%	0.000%	
44	3.881	3.864	3.889	PH	758	6246	0.01%	0.000%	
45	3.897	3.889	3.938	HH	1515	25650	0.04%	0.002%	
46	3.959	3.938	4.043	HH	52827	522633	0.77%	0.037%	
47	4.057	4.043	4.102	HH	790	21638	0.03%	0.002%	
48	4.135	4.102	4.155	HH	2295	36033	0.05%	0.003%	
49	4.170	4.155	4.213	HH	1097	27667	0.04%	0.002%	
50	4.218	4.213	4.222	HH	653	3761	0.01%	0.000%	
51	4.231	4.222	4.267	HH	697	13709	0.02%	0.001%	
52	4.295	4.267	4.305	HH	612	11457	0.02%	0.001%	
53	4.322	4.305	4.346	HH	718	14947	0.02%	0.001%	
54	4.374	4.346	4.394	HH	1485	24566	0.04%	0.002%	
55	4.415	4.394	4.431	HH	1604	22091	0.03%	0.002%	
56	4.447	4.431	4.456	HH	896	11292	0.02%	0.001%	
57	4.477	4.456	4.499	HH	1338	24484	0.04%	0.002%	
58	4.521	4.499	4.555	HH	3125	44362	0.07%	0.003%	
59	4.590	4.555	4.617	HH	1705	43529	0.06%	0.003%	
60	4.630	4.617	4.646	HH	1133	15551	0.02%	0.001%	
61	4.655	4.646	4.674	HH	930	13626	0.02%	0.001%	
62	4.707	4.674	4.717	HH	1408	24691	0.04%	0.002%	
63	4.724	4.717	4.736	HH	1156	11868	0.02%	0.001%	
64	4.754	4.736	4.768	HH	1131	18047	0.03%	0.001%	
65	4.790	4.768	4.811	HH	1214	24048	0.04%	0.002%	
66	4.829	4.811	4.839	HH	1035	15629	0.02%	0.001%	
67	4.846	4.839	4.870	HH	1039	15919	0.02%	0.001%	
68	4.902	4.870	4.914	HH	969	21270	0.03%	0.001%	
69	4.922	4.914	4.936	HH	958	11918	0.02%	0.001%	
70	4.947	4.936	4.956	HH	1072	11222	0.02%	0.001%	
71	4.968	4.956	4.996	HH	1300	24379	0.04%	0.002%	
72	5.017	4.996	5.044	HH	1208	26973	0.04%	0.002%	
73	5.069	5.044	5.078	HH	1285	21169	0.03%	0.001%	
74	5.091	5.078	5.105	HH	1634	19985	0.03%	0.001%	
75	5.115	5.105	5.137	HH	1167	19175	0.03%	0.001%	
76	5.145	5.137	5.162	HH	911	11763	0.02%	0.001%	
77	5.231	5.162	5.258	HH	1585	56841	0.08%	0.004%	
78	5.301	5.258	5.322	HH	1302	40023	0.06%	0.003%	
79	5.331	5.322	5.350	HH	892	14166	0.02%	0.001%	
80	5.363	5.350	5.387	HH	1084	20323	0.03%	0.001%	
81	5.414	5.387	5.427	HH	2449	35695	0.05%	0.002%	
82	5.443	5.427	5.463	HH	1933	32495	0.05%	0.002%	
83	5.476	5.463	5.504	HH	1265	27006	0.04%	0.002%	
84	5.519	5.504	5.562	HH	1455	39557	0.06%	0.003%	
85	5.597	5.562	5.620	HH	2053	47043	0.07%	0.003%	
86	5.629	5.620	5.637	HH	1230	11846	0.02%	0.001%	
87	5.646	5.637	5.652	HH	1263	11019	0.02%	0.001%	
88	5.694	5.652	5.703	HH	2047	50431	0.07%	0.004%	
89	5.712	5.703	5.736	HH	2087	33573	0.05%	0.002%	

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90	5.746	5.736	5.769	HH	1788	29342	0.04%	0.002%
91	5.783	5.769	5.797	HH	1572	23097	0.03%	0.002%
92	5.813	5.797	5.822	HH	1411	19762	0.03%	0.001%
93	5.828	5.822	5.842	HH	1412	15984	0.02%	0.001%
94	5.865	5.842	5.886	HH	1642	36106	0.05%	0.003%
95	5.919	5.886	5.937	HH	1709	45464	0.07%	0.003%
96	5.959	5.937	5.983	HH	14977	171270	0.25%	0.012%
97	6.007	5.983	6.025	HH	2036	43576	0.06%	0.003%
98	6.031	6.025	6.042	HH	1393	13637	0.02%	0.001%
99	6.059	6.042	6.079	HH	1559	31318	0.05%	0.002%
100	6.117	6.079	6.164	HH	2823	95988	0.14%	0.007%
101	6.177	6.164	6.187	HH	1553	20050	0.03%	0.001%
102	6.192	6.187	6.222	HH	1507	31220	0.05%	0.002%
103	6.239	6.222	6.269	HH	2103	46429	0.07%	0.003%
104	6.281	6.269	6.294	HH	1469	21311	0.03%	0.001%
105	6.315	6.294	6.339	HH	1795	43238	0.06%	0.003%
106	6.349	6.339	6.366	HH	1662	23508	0.03%	0.002%
107	6.394	6.366	6.449	HH	2704	82640	0.12%	0.006%
108	6.484	6.449	6.496	HH	1556	37859	0.06%	0.003%
109	6.513	6.496	6.532	HH	2242	40299	0.06%	0.003%
110	6.545	6.532	6.563	HH	2015	31803	0.05%	0.002%
111	6.588	6.563	6.607	HH	2023	43861	0.06%	0.003%
112	6.620	6.607	6.630	HH	1455	19301	0.03%	0.001%
113	6.670	6.630	6.689	HH	2142	60098	0.09%	0.004%
114	6.711	6.689	6.747	HH	2083	63114	0.09%	0.004%
115	6.753	6.747	6.766	HH	1797	18693	0.03%	0.001%
116	6.792	6.766	6.814	HH	2523	57693	0.09%	0.004%
117	6.825	6.814	6.839	HH	1876	26830	0.04%	0.002%
118	6.861	6.839	6.878	HH	2157	46673	0.07%	0.003%
119	6.894	6.878	6.903	HH	2682	36776	0.05%	0.003%
120	6.918	6.903	6.936	HH	2908	52743	0.08%	0.004%
121	6.952	6.936	6.983	HH	2955	71139	0.11%	0.005%
122	7.013	6.983	7.033	HH	11999	166787	0.25%	0.012%
123	7.043	7.033	7.081	HH	3112	74146	0.11%	0.005%
124	7.098	7.081	7.129	HH	3346	77786	0.11%	0.005%
125	7.148	7.129	7.174	HH	13266	160065	0.24%	0.011%
126	7.191	7.174	7.212	HH	2549	52385	0.08%	0.004%
127	7.217	7.212	7.252	HH	2169	47259	0.07%	0.003%
128	7.274	7.252	7.278	HH	2143	30794	0.05%	0.002%
129	7.295	7.278	7.301	HH	2482	31608	0.05%	0.002%
130	7.318	7.301	7.345	HH	3718	73419	0.11%	0.005%
131	7.368	7.345	7.379	HH	2321	43135	0.06%	0.003%
132	7.392	7.379	7.425	HH	2392	60845	0.09%	0.004%
133	7.445	7.425	7.461	HH	2337	46111	0.07%	0.003%
134	7.466	7.461	7.471	HH	2237	13093	0.02%	0.001%
135	7.491	7.471	7.524	HH	2913	79919	0.12%	0.006%
136	7.544	7.524	7.567	HH	2511	56219	0.08%	0.004%
137	7.606	7.567	7.633	HH	2966	97454	0.14%	0.007%
138	7.655	7.633	7.677	HH	2734	66732	0.10%	0.005%
139	7.698	7.677	7.710	HH	2953	54995	0.08%	0.004%
140	7.739	7.710	7.782	HH	6418	174794	0.26%	0.012%
141	7.794	7.782	7.818	HH	3364	68605	0.10%	0.005%

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142	7.838	7.818	7.851	HH	3847	69739	0.10%	0.005%
143	7.893	7.851	7.954	HH	8155	323163	0.48%	0.023%
144	7.964	7.954	7.971	HH	4387	42647	0.06%	0.003%
145	7.991	7.971	7.997	HH	11766	131960	0.19%	0.009%
146	8.005	7.997	8.049	HH	12187	214301	0.32%	0.015%
147	8.110	8.049	8.125	HH	23015	422037	0.62%	0.030%
148	8.138	8.125	8.156	HH	17527	234561	0.35%	0.016%
149	8.163	8.156	8.179	HH	9152	120616	0.18%	0.008%
150	8.189	8.179	8.208	HH	8840	139284	0.21%	0.010%
151	8.245	8.208	8.257	HH	37104	541466	0.80%	0.038%
152	8.289	8.257	8.336	HH	44761	1246359	1.84%	0.087%
153	8.346	8.336	8.367	HH	10147	170159	0.25%	0.012%
154	8.383	8.367	8.418	HH	10683	235866	0.35%	0.017%
155	8.430	8.418	8.471	HH	6167	173143	0.26%	0.012%
156	8.480	8.471	8.497	HH	5054	75248	0.11%	0.005%
157	8.588	8.497	8.616	HH	36855	780177	1.15%	0.055%
158	8.636	8.616	8.673	HH	9772	257216	0.38%	0.018%
159	8.706	8.673	8.717	HH	7507	168584	0.25%	0.012%
160	8.726	8.717	8.741	HH	6611	89524	0.13%	0.006%
161	8.751	8.741	8.766	HH	6785	94909	0.14%	0.007%
162	8.780	8.766	8.796	HH	6689	109894	0.16%	0.008%
163	8.829	8.796	8.844	HH	13403	264417	0.39%	0.019%
164	8.861	8.844	8.885	HH	20995	298884	0.44%	0.021%
165	8.902	8.885	8.920	HH	8238	147363	0.22%	0.010%
166	8.953	8.920	8.971	HH	8229	211846	0.31%	0.015%
167	9.000	8.971	9.022	HH	14139	279793	0.41%	0.020%
168	9.039	9.022	9.075	HH	15802	301485	0.45%	0.021%
169	9.095	9.075	9.122	HH	7433	180837	0.27%	0.013%
170	9.156	9.122	9.171	HH	14610	264390	0.39%	0.019%
171	9.187	9.171	9.203	HH	13949	201887	0.30%	0.014%
172	9.235	9.203	9.256	HH	12052	294052	0.43%	0.021%
173	9.272	9.256	9.275	HH	8911	94266	0.14%	0.007%
174	9.292	9.275	9.309	HH	14849	227168	0.34%	0.016%
175	9.330	9.309	9.348	HH	11432	223895	0.33%	0.016%
176	9.373	9.348	9.432	HH	43459	830874	1.23%	0.058%
177	9.452	9.432	9.467	HH	14200	226594	0.33%	0.016%
178	9.478	9.467	9.484	HH	10379	101658	0.15%	0.007%
179	9.522	9.484	9.542	HH	19812	508194	0.75%	0.036%
180	9.552	9.542	9.566	HH	11073	143483	0.21%	0.010%
181	9.583	9.566	9.604	HH	14547	258924	0.38%	0.018%
182	9.630	9.604	9.666	HH	13021	361931	0.53%	0.025%
183	9.695	9.666	9.730	HH	17802	423338	0.63%	0.030%
184	9.748	9.730	9.766	HH	9608	184305	0.27%	0.013%
185	9.795	9.766	9.838	HH	23686	568388	0.84%	0.040%
186	9.857	9.838	9.880	HH	10009	209754	0.31%	0.015%
187	9.895	9.880	9.927	HH	8306	210447	0.31%	0.015%
188	9.961	9.927	10.010	HH	9434	373463	0.55%	0.026%
189	10.034	10.010	10.039	HH	6880	117528	0.17%	0.008%
190	10.063	10.039	10.080	HH	7905	177937	0.26%	0.012%
191	10.083	10.080	10.095	HH	7152	63159	0.09%	0.004%
192	10.120	10.095	10.136	HH	10809	218253	0.32%	0.015%
193	10.144	10.136	10.159	HH	9054	120040	0.18%	0.008%
194	10.177	10.159	10.200	HH	9326	207753	0.31%	0.015%

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195	10.232	10.200	10.238	HH	13918	251694	0.37%	0.018%
196	10.255	10.238	10.277	HH	22064	375095	0.55%	0.026%
197	10.296	10.277	10.337	HH	17268	424759	0.63%	0.030%
198	10.374	10.337	10.404	HH	19195	527469	0.78%	0.037%
199	10.424	10.404	10.477	HH	28608	711975	1.05%	0.050%
200	10.542	10.477	10.557	HH	18539	660707	0.98%	0.046%
201	10.578	10.557	10.619	HH	27616	651952	0.96%	0.046%
202	10.649	10.619	10.662	HH	13070	309559	0.46%	0.022%
203	10.677	10.662	10.693	HH	14708	239138	0.35%	0.017%
204	10.715	10.693	10.728	HH	11659	230071	0.34%	0.016%
205	10.745	10.728	10.750	HH	14451	170679	0.25%	0.012%
206	10.778	10.750	10.816	HH	333626	3947918	5.83%	0.276%
207	10.851	10.816	10.938	HH	181006	3194923	4.72%	0.224%
208	10.950	10.938	10.976	HH	13377	282203	0.42%	0.020%
209	10.988	10.976	11.007	HH	12066	216914	0.32%	0.015%
210	11.021	11.007	11.038	HH	12202	219966	0.32%	0.015%
211	11.065	11.038	11.107	HH	25481	669362	0.99%	0.047%
212	11.140	11.107	11.152	HH	14117	353303	0.52%	0.025%
213	11.177	11.152	11.196	HH	15764	381371	0.56%	0.027%
214	11.205	11.196	11.219	HH	14693	193856	0.29%	0.014%
215	11.234	11.219	11.251	HH	15485	273854	0.40%	0.019%
216	11.270	11.251	11.279	HH	17408	271475	0.40%	0.019%
217	11.302	11.279	11.351	HH	22925	796591	1.18%	0.056%
218	11.379	11.351	11.401	HH	18438	461965	0.68%	0.032%
219	11.430	11.401	11.451	HH	22497	507795	0.75%	0.036%
220	11.471	11.451	11.494	HH	17958	400182	0.59%	0.028%
221	11.534	11.494	11.552	HH	14508	465573	0.69%	0.033%
222	11.582	11.552	11.596	HH	65375	927351	1.37%	0.065%
223	11.612	11.596	11.637	HH	79671	1048892	1.55%	0.073%
224	11.678	11.637	11.684	HH	49583	751196	1.11%	0.053%
225	11.696	11.684	11.713	HH	61556	806684	1.19%	0.056%
226	11.729	11.713	11.742	HH	45820	608565	0.90%	0.043%
227	11.760	11.742	11.790	HH	64791	1026499	1.52%	0.072%
228	11.805	11.790	11.817	HH	15217	237501	0.35%	0.017%
229	11.840	11.817	11.864	HH	17818	437820	0.65%	0.031%
230	11.907	11.864	11.921	HH	19661	574627	0.85%	0.040%
231	11.940	11.921	11.958	HH	37340	596504	0.88%	0.042%
232	11.971	11.958	12.009	HH	22504	589759	0.87%	0.041%
233	12.015	12.009	12.028	HH	16058	175239	0.26%	0.012%
234	12.053	12.028	12.076	HH	43999	777481	1.15%	0.054%
235	12.087	12.076	12.096	HH	19001	225273	0.33%	0.016%
236	12.114	12.096	12.135	HH	20774	436435	0.64%	0.031%
237	12.154	12.135	12.180	HH	37038	677963	1.00%	0.047%
238	12.200	12.180	12.217	HH	24352	458224	0.68%	0.032%
239	12.229	12.217	12.248	HH	20313	359512	0.53%	0.025%
240	12.261	12.248	12.272	HH	19045	264752	0.39%	0.019%
241	12.304	12.272	12.316	HH	26088	595900	0.88%	0.042%
242	12.327	12.316	12.352	HH	24787	474084	0.70%	0.033%
243	12.374	12.352	12.411	HH	34387	901129	1.33%	0.063%
244	12.435	12.411	12.462	HH	39550	861135	1.27%	0.060%
245	12.485	12.462	12.502	HH	52093	891461	1.32%	0.062%
246	12.517	12.502	12.535	HH	38523	670377	0.99%	0.047%

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247	12.549	12.535	12.569	HH	37333	631345	0.93%	0.044%
248	12.604	12.569	12.644	HH	408554	5418419	8.00%	0.379%
249	12.660	12.644	12.678	HH	22810	437406	0.65%	0.031%
250	12.736	12.678	12.774	HH	75676	2126886	3.14%	0.149%
251	12.787	12.774	12.800	HH	36790	524065	0.77%	0.037%
252	12.841	12.800	12.872	HH	47866	1514865	2.24%	0.106%
253	12.902	12.872	12.925	HH	344615	4386505	6.48%	0.307%
254	12.957	12.925	12.972	HH	61658	1158626	1.71%	0.081%
255	12.988	12.972	13.018	HH	64503	1176711	1.74%	0.082%
256	13.039	13.018	13.054	HH	28721	575882	0.85%	0.040%
257	13.073	13.054	13.086	HH	37339	618225	0.91%	0.043%
258	13.100	13.086	13.131	HH	34712	759445	1.12%	0.053%
259	13.167	13.131	13.214	HH	48109	1586247	2.34%	0.111%
260	13.239	13.214	13.266	HH	37690	977492	1.44%	0.068%
261	13.297	13.266	13.316	HH	40034	967053	1.43%	0.068%
262	13.328	13.316	13.337	HH	32424	416765	0.62%	0.029%
263	13.359	13.337	13.385	HH	51954	1150314	1.70%	0.081%
264	13.393	13.385	13.428	HH	30928	758768	1.12%	0.053%
265	13.490	13.428	13.529	HH	97171	2841064	4.20%	0.199%
266	13.557	13.529	13.574	HH	37598	924071	1.36%	0.065%
267	13.598	13.574	13.619	HH	72061	1387687	2.05%	0.097%
268	13.636	13.619	13.664	HH	67903	1301582	1.92%	0.091%
269	13.676	13.664	13.697	HH	40019	756582	1.12%	0.053%
270	13.720	13.697	13.735	HH	50923	1025585	1.51%	0.072%
271	13.767	13.735	13.789	HH	71169	1768429	2.61%	0.124%
272	13.807	13.789	13.832	HH	63187	1254321	1.85%	0.088%
273	13.837	13.832	13.852	HH	35860	406279	0.60%	0.028%
274	13.884	13.852	13.898	HH	43382	1079326	1.59%	0.076%
275	13.919	13.898	13.946	HH	44766	1146005	1.69%	0.080%
276	13.973	13.946	14.013	HH	38472	1496828	2.21%	0.105%
277	14.018	14.013	14.021	HH	36178	167333	0.25%	0.012%
278	14.032	14.021	14.037	HH	36364	353628	0.52%	0.025%
279	14.047	14.037	14.053	HH	36209	328678	0.49%	0.023%
280	14.072	14.053	14.089	HH	39470	819223	1.21%	0.057%
281	14.132	14.089	14.150	HH	38890	1378456	2.04%	0.097%
282	14.194	14.150	14.208	HH	50636	1551104	2.29%	0.109%
283	14.228	14.208	14.261	HH	70838	1623652	2.40%	0.114%
284	14.320	14.261	14.356	HH	52540	2612255	3.86%	0.183%
285	14.360	14.356	14.376	HH	44505	520140	0.77%	0.036%
286	14.407	14.376	14.427	HH	69227	1775047	2.62%	0.124%
287	14.433	14.427	14.448	HH	54185	638113	0.94%	0.045%
288	14.469	14.448	14.492	HH	95856	1837026	2.71%	0.129%
289	14.531	14.492	14.563	HH	83338	2558357	3.78%	0.179%
290	14.594	14.563	14.613	HH	53185	1486361	2.20%	0.104%
291	14.654	14.613	14.693	HH	178133	4083411	6.03%	0.286%
292	14.737	14.693	14.758	HH	138502	3053657	4.51%	0.214%
293	14.785	14.758	14.805	HH	238428	3768822	5.57%	0.264%
294	14.827	14.805	14.851	HH	227611	3489826	5.15%	0.244%
295	14.860	14.851	14.890	HH	58444	1330526	1.97%	0.093%
296	14.961	14.890	15.001	HH	152436	5632365	8.32%	0.394%
297	15.024	15.001	15.050	HH	74491	1927947	2.85%	0.135%
298	15.089	15.050	15.112	HH	75211	2404392	3.55%	0.168%
299	15.123	15.112	15.131	HH	68350	758001	1.12%	0.053%

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300	15.144	15.131	15.184	HH	72761	2044669	3.02%	0.143%
301	15.237	15.184	15.306	HH	102674	5262220	7.77%	0.368%
302	15.325	15.306	15.337	HH	60686	1130945	1.67%	0.079%
303	15.376	15.337	15.399	HH	75715	2542489	3.76%	0.178%
304	15.420	15.399	15.438	HH	75438	1687672	2.49%	0.118%
305	15.458	15.438	15.479	HH	109252	2189277	3.23%	0.153%
306	15.496	15.479	15.521	HH	83393	1885126	2.78%	0.132%
307	15.542	15.521	15.569	HH	78811	2099057	3.10%	0.147%
308	15.619	15.569	15.656	HH	112896	4593173	6.78%	0.322%
309	15.697	15.656	15.737	HH	90430	3900349	5.76%	0.273%
310	15.745	15.737	15.765	HH	74641	1237069	1.83%	0.087%
311	15.786	15.765	15.802	HH	82959	1755643	2.59%	0.123%
312	15.824	15.802	15.831	HH	84700	1394479	2.06%	0.098%
313	15.834	15.831	15.844	HH	85170	641934	0.95%	0.045%
314	15.853	15.844	15.862	HH	83165	898148	1.33%	0.063%
315	15.884	15.862	15.916	HH	95651	2818741	4.16%	0.197%
316	15.949	15.916	15.954	HH	78930	1743488	2.58%	0.122%
317	15.962	15.954	15.975	HH	79216	983421	1.45%	0.069%
318	15.979	15.975	15.997	HH	78947	1068302	1.58%	0.075%
319	16.004	15.997	16.010	HH	79967	598429	0.88%	0.042%
320	16.076	16.010	16.113	HH	93315	5292549	7.82%	0.371%
321	16.135	16.113	16.148	HH	92879	1837018	2.71%	0.129%
322	16.166	16.148	16.177	HH	93102	1603611	2.37%	0.112%
323	16.193	16.177	16.197	HH	92995	1131212	1.67%	0.079%
324	16.254	16.197	16.305	HH	111772	6471822	9.56%	0.453%
325	16.352	16.305	16.369	HH	258485	6021401	8.89%	0.422%
326	16.376	16.369	16.411	HH	175476	3237540	4.78%	0.227%
327	16.413	16.411	16.421	HH	97202	593657	0.88%	0.042%
328	16.481	16.421	16.501	HH	148095	5551856	8.20%	0.389%
329	16.515	16.501	16.559	HH	115258	3812859	5.63%	0.267%
330	16.580	16.559	16.594	HH	109885	2271751	3.36%	0.159%
331	16.600	16.594	16.612	HH	109071	1166860	1.72%	0.082%
332	16.673	16.612	16.697	HH	218148	7265396	10.73%	0.509%
333	16.732	16.697	16.774	HH	239235	6930257	10.24%	0.485%
334	16.800	16.774	16.810	HH	124510	2577821	3.81%	0.180%
335	16.832	16.810	16.860	HH	165860	4246153	6.27%	0.297%
336	16.881	16.860	16.917	HH	138815	4444140	6.56%	0.311%
337	16.944	16.917	16.954	HH	125659	2709062	4.00%	0.190%
338	16.977	16.954	17.016	HH	132295	4750130	7.02%	0.333%
339	17.035	17.016	17.057	HH	132145	3247643	4.80%	0.227%
340	17.098	17.057	17.127	HH	162326	6199836	9.16%	0.434%
341	17.143	17.127	17.175	HH	148388	4081027	6.03%	0.286%
342	17.198	17.175	17.209	HH	148160	2908195	4.30%	0.204%
343	17.257	17.209	17.275	HH	175629	6286921	9.29%	0.440%
344	17.286	17.275	17.308	HH	159309	3081504	4.55%	0.216%
345	17.324	17.308	17.338	HH	157907	2809428	4.15%	0.197%
346	17.348	17.338	17.366	HH	154139	2592471	3.83%	0.182%
347	17.392	17.366	17.423	HH	187455	5583834	8.25%	0.391%
348	17.434	17.423	17.444	HH	153713	1954817	2.89%	0.137%
349	17.459	17.444	17.478	HH	154517	3123452	4.61%	0.219%
350	17.506	17.478	17.539	HH	170083	5805234	8.57%	0.406%
351	17.544	17.539	17.551	HH	153825	1081759	1.60%	0.076%

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352	17.556	17.551	17.568	HH	151734	1595024	2.36%	0.112%
353	17.579	17.568	17.597	HH	155249	2673335	3.95%	0.187%
354	17.628	17.597	17.637	HH	159603	3738963	5.52%	0.262%
355	17.666	17.637	17.672	HH	166777	3395980	5.02%	0.238%
356	17.698	17.672	17.708	HH	178880	3695909	5.46%	0.259%
357	17.727	17.708	17.759	HH	192763	5390334	7.96%	0.377%
358	17.775	17.759	17.786	HH	173020	2743675	4.05%	0.192%
359	17.826	17.786	17.847	HH	185434	6448390	9.52%	0.451%
360	17.874	17.847	17.881	HH	208758	4016908	5.93%	0.281%
361	17.899	17.881	17.949	HH	218791	8491747	12.54%	0.595%
362	17.961	17.949	17.988	HH	196172	4438350	6.56%	0.311%
363	18.021	17.988	18.064	HH	276182	10625936	15.70%	0.744%
364	18.130	18.064	18.151	HH	623657	19198636	28.36%	1.344%
365	18.156	18.151	18.186	HH	298145	5797183	8.56%	0.406%
366	18.209	18.186	18.219	HH	266752	5052655	7.46%	0.354%
367	18.254	18.219	18.275	HH	403650	10979681	16.22%	0.769%
368	18.289	18.275	18.294	HH	358917	3988309	5.89%	0.279%
369	18.324	18.294	18.347	HH	444808	12199171	18.02%	0.854%
370	18.407	18.347	18.424	HH	915206	25885064	38.23%	1.812%
371	18.429	18.424	18.440	HH	294770	2748649	4.06%	0.192%
372	18.474	18.440	18.489	HH	376244	9874282	14.59%	0.691%
373	18.535	18.489	18.557	HH	758927	22351086	33.01%	1.565%
374	18.572	18.557	18.594	HH	298427	6320785	9.34%	0.443%
375	18.617	18.594	18.655	HH	317366	10875972	16.06%	0.761%
376	18.692	18.655	18.742	HH	337604	16516463	24.40%	1.156%
377	18.769	18.742	18.781	HH	322819	7329639	10.83%	0.513%
378	18.829	18.781	18.854	HH	464018	16800114	24.82%	1.176%
379	18.872	18.854	18.892	HH	385117	8611058	12.72%	0.603%
380	18.911	18.892	18.937	HH	484474	10856291	16.04%	0.760%
381	18.973	18.937	18.985	HH	428780	11209065	16.56%	0.785%
382	18.998	18.985	19.041	HH	428126	13146664	19.42%	0.920%
383	19.083	19.041	19.138	HH	513522	24062295	35.54%	1.685%
384	19.149	19.138	19.157	HH	353165	3997842	5.91%	0.280%
385	19.161	19.157	19.165	HH	346522	1498475	2.21%	0.105%
386	19.207	19.165	19.215	HH	375805	10909444	16.11%	0.764%
387	19.246	19.215	19.301	HH	404031	19075813	28.18%	1.336%
388	19.360	19.301	19.369	HH	374175	14438418	21.33%	1.011%
389	19.404	19.369	19.446	HH	432633	18576949	27.44%	1.301%
390	19.451	19.446	19.457	HH	394276	2638892	3.90%	0.185%
391	19.484	19.457	19.500	HH	420325	10503924	15.52%	0.735%
392	19.595	19.500	19.620	HH	975302	49132391	72.57%	3.440%
393	19.669	19.620	19.696	HH	1175500	41091118	60.69%	2.877%
394	19.726	19.696	19.741	HH	805180	20396291	30.13%	1.428%
395	19.746	19.741	19.750	HH	744036	3779907	5.58%	0.265%
396	19.758	19.750	19.779	HH	779040	12512874	18.48%	0.876%
397	19.793	19.779	19.830	HH	691823	17953707	26.52%	1.257%
398	19.870	19.830	19.907	HH	668917	25579204	37.78%	1.791%
399	20.011	19.907	20.033	HH	1409651	67701112	100.00%	4.740%
400	20.069	20.033	20.082	HH	1064592	27942336	41.27%	1.956%
401	20.093	20.082	20.121	HH	996238	19268474	28.46%	1.349%
402	20.144	20.121	20.193	HH	782939	28085332	41.48%	1.966%
403	20.210	20.193	20.229	HH	603443	12695027	18.75%	0.889%
404	20.233	20.229	20.240	HH	613844	3993449	5.90%	0.280%

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405	20.249	20.240	20.277	HH	605100	13106531	19.36%	0.918%	
406	20.283	20.277	20.314	HH	610439	13030162	19.25%	0.912%	
407	20.322	20.314	20.341	HH	565665	8712157	12.87%	0.610%	
408	20.345	20.341	20.371	HH	542375	9231719	13.64%	0.646%	
409	20.395	20.371	20.421	HH	513140	15064810	22.25%	1.055%	
410	20.456	20.421	20.478	HH	545888	17984962	26.57%	1.259%	
411	20.482	20.478	20.524	HH	519076	13058128	19.29%	0.914%	
412	20.554	20.524	20.605	HH	514440	22851251	33.75%	1.600%	
413	20.640	20.605	20.674	HH	528460	20240136	29.90%	1.417%	
414	20.699	20.674	20.729	HH	482845	15438712	22.80%	1.081%	
415	20.732	20.729	20.765	HH	467503	9403491	13.89%	0.658%	
416	20.783	20.765	20.806	HH	427186	10304415	15.22%	0.721%	
417	20.826	20.806	20.831	HH	440689	6318763	9.33%	0.442%	
418	20.841	20.831	20.871	HH	437953	10238939	15.12%	0.717%	
419	20.875	20.871	20.888	HH	396710	3877025	5.73%	0.271%	
420	20.896	20.888	20.905	HH	394738	4100972	6.06%	0.287%	
421	20.910	20.905	20.917	HH	391038	2786718	4.12%	0.195%	
422	20.921	20.917	20.934	HH	391123	3891216	5.75%	0.272%	
423	21.008	20.934	21.057	HH	499149	31829615	47.01%	2.228%	
424	21.094	21.057	21.132	HH	445505	18075041	26.70%	1.265%	
425	21.156	21.132	21.162	HH	378332	6528376	9.64%	0.457%	
426	21.196	21.162	21.240	HH	440042	18782840	27.74%	1.315%	
427	21.299	21.240	21.337	HH	469918	24103666	35.60%	1.688%	
428	21.431	21.337	21.476	HH	612376	41816925	61.77%	2.928%	
429	21.481	21.476	21.538	HH	461363	14303514	21.13%	1.001%	
430	21.580	21.538	21.586	HH	364970	9790956	14.46%	0.685%	
431	21.618	21.586	21.661	HH	403781	16180751	23.90%	1.133%	
432	21.720	21.661	21.761	HH	452386	23057018	34.06%	1.614%	
433	21.807	21.761	21.821	HHA	438343	14540059	21.48%	1.018%	
Sum of corrected areas:							1428321182		

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