

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF010719\
 Data File : FF003161.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jan 2019 20:03
 Sample : K1062-05 5X
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.264	2.232	2.287	BH	519	2514	0.04%	0.001%
2	2.293	2.287	2.302	PH	53	91	0.00%	0.000%
3	2.311	2.302	2.321	PH	96	-232	-0.00%	-0.000%
4	2.329	2.321	2.352	PH	-30	-1788	-0.03%	-0.001%
5	2.363	2.352	2.370	PH	-146	-2014	-0.03%	-0.001%
6	2.390	2.370	2.411	PH	-67	-3431	-0.06%	-0.002%
7	2.434	2.411	2.475	PH	764	8057	0.13%	0.004%
8	2.479	2.475	2.490	HH	119	562	0.01%	0.000%
9	2.494	2.490	2.497	HH	107	282	0.00%	0.000%
10	2.503	2.497	2.519	HH	202	708	0.01%	0.000%
11	2.531	2.519	2.556	PH	197	1052	0.02%	0.000%
12	2.574	2.556	2.584	PH	689	6033	0.10%	0.003%
13	2.588	2.584	2.611	HH	621	7598	0.13%	0.003%
14	2.627	2.611	2.648	HH	628	8628	0.14%	0.004%
15	2.653	2.648	2.664	HH	233	1422	0.02%	0.001%
16	2.669	2.664	2.698	HH	187	1583	0.03%	0.001%
17	2.718	2.698	2.745	PH	1031	10884	0.18%	0.005%
18	2.750	2.745	2.774	HH	255	1422	0.02%	0.001%
19	2.777	2.774	2.795	PH	18	-894	-0.01%	-0.000%
20	2.809	2.795	2.856	PH	1090	13103	0.22%	0.006%
21	2.874	2.856	2.888	PH	373	3466	0.06%	0.002%
22	2.899	2.888	2.914	HH	487	4002	0.07%	0.002%
23	2.925	2.914	2.935	HH	153	1516	0.03%	0.001%
24	2.988	2.935	3.023	HH	11536	126999	2.12%	0.056%
25	3.033	3.023	3.054	HH	1232	15217	0.25%	0.007%
26	3.067	3.054	3.111	HH	822	13282	0.22%	0.006%
27	3.114	3.111	3.129	HH	225	1799	0.03%	0.001%
28	3.133	3.129	3.144	HH	56	602	0.01%	0.000%
29	3.168	3.144	3.197	HH	1364	17355	0.29%	0.008%
30	3.210	3.197	3.241	HH	290	4381	0.07%	0.002%
31	3.263	3.241	3.277	HH	1014	10500	0.18%	0.005%
32	3.285	3.277	3.320	HH	448	3819	0.06%	0.002%
33	3.328	3.320	3.344	PH	114	101	0.00%	0.000%
34	3.348	3.344	3.367	PH	-15	-1256	-0.02%	-0.001%
35	3.381	3.367	3.399	PH	55	-480	-0.01%	-0.000%
36	3.404	3.399	3.417	PH	-37	-769	-0.01%	-0.000%

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37	3.421	3.417	3.425	PH	-49	-311	-0.01%	-0.000%
38	3.428	3.425	3.453	PH	-4	-1392	-0.02%	-0.001%
39	3.478	3.453	3.514	PH	160	-162	-0.00%	-0.000%
40	3.523	3.514	3.532	PH	-15	-764	-0.01%	-0.000%
41	3.586	3.532	3.632	PH	390	10631	0.18%	0.005%
42	3.662	3.632	3.689	HH	651	11402	0.19%	0.005%
43	3.698	3.689	3.731	HH	279	3122	0.05%	0.001%
44	3.754	3.731	3.763	HH	294	2858	0.05%	0.001%
45	3.781	3.763	3.792	HH	854	8918	0.15%	0.004%
46	3.800	3.792	3.845	HH	521	6672	0.11%	0.003%
47	3.866	3.845	3.907	HH	359	3665	0.06%	0.002%
48	3.910	3.907	3.918	PH	17	-368	-0.01%	-0.000%
49	3.954	3.918	3.987	PH	9368	107747	1.80%	0.048%
50	3.992	3.987	4.011	HH	1230	13769	0.23%	0.006%
51	4.027	4.011	4.077	HH	7097	89580	1.50%	0.040%
52	4.099	4.077	4.124	HH	6247	93097	1.55%	0.041%
53	4.135	4.124	4.175	HH	3785	55486	0.93%	0.025%
54	4.193	4.175	4.248	HH	658	17512	0.29%	0.008%
55	4.264	4.248	4.281	HH	306	4677	0.08%	0.002%
56	4.297	4.281	4.304	HH	343	3387	0.06%	0.001%
57	4.307	4.304	4.330	HH	288	3437	0.06%	0.002%
58	4.357	4.330	4.377	HH	664	10263	0.17%	0.005%
59	4.399	4.377	4.413	HH	678	7959	0.13%	0.004%
60	4.424	4.413	4.445	HH	493	6633	0.11%	0.003%
61	4.456	4.445	4.467	HH	339	4071	0.07%	0.002%
62	4.482	4.467	4.492	HH	637	6718	0.11%	0.003%
63	4.505	4.492	4.537	HH	1187	14211	0.24%	0.006%
64	4.542	4.537	4.549	HH	217	1461	0.02%	0.001%
65	4.569	4.549	4.629	HH	5231	71869	1.20%	0.032%
66	4.635	4.629	4.674	HH	378	7737	0.13%	0.003%
67	4.693	4.674	4.756	HH	922	21125	0.35%	0.009%
68	4.766	4.756	4.789	HH	298	4043	0.07%	0.002%
69	4.809	4.789	4.846	HH	471	8843	0.15%	0.004%
70	4.864	4.846	4.890	PH	441	5398	0.09%	0.002%
71	4.908	4.890	4.942	HH	3689	44562	0.74%	0.020%
72	4.948	4.942	4.962	HH	579	5179	0.09%	0.002%
73	4.967	4.962	4.974	HH	238	1432	0.02%	0.001%
74	4.992	4.974	5.014	HH	487	7703	0.13%	0.003%
75	5.032	5.014	5.044	HH	615	7675	0.13%	0.003%
76	5.048	5.044	5.064	HH	484	3650	0.06%	0.002%
77	5.100	5.064	5.117	HH	1066	16975	0.28%	0.007%
78	5.125	5.117	5.145	HH	777	7782	0.13%	0.003%
79	5.164	5.145	5.172	HH	1021	9517	0.16%	0.004%
80	5.178	5.172	5.199	HH	872	8019	0.13%	0.004%
81	5.216	5.199	5.231	HH	1937	19577	0.33%	0.009%
82	5.243	5.231	5.300	HH	1043	18512	0.31%	0.008%
83	5.340	5.300	5.382	HH	25664	264711	4.42%	0.117%
84	5.397	5.382	5.422	HH	1171	16712	0.28%	0.007%
85	5.448	5.422	5.488	HH	1714	27180	0.45%	0.012%
86	5.504	5.488	5.524	HH	432	5961	0.10%	0.003%
87	5.527	5.524	5.531	HH	221	742	0.01%	0.000%
88	5.535	5.531	5.543	HH	192	1060	0.02%	0.000%
89	5.560	5.543	5.565	HH	234	2114	0.04%	0.001%

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90	5.569	5.565	5.574	HH	215	920	0.02%	0.000%
91	5.580	5.574	5.598	HH	222	2393	0.04%	0.001%
92	5.657	5.598	5.684	HH	1348	29191	0.49%	0.013%
93	5.696	5.684	5.704	HH	1128	10167	0.17%	0.004%
94	5.718	5.704	5.755	HH	1897	26606	0.44%	0.012%
95	5.779	5.755	5.809	HH	1699	26562	0.44%	0.012%
96	5.813	5.809	5.827	HH	483	4530	0.08%	0.002%
97	5.844	5.827	5.869	HH	619	11883	0.20%	0.005%
98	5.883	5.869	5.892	HH	622	6890	0.12%	0.003%
99	5.908	5.892	5.925	HH	1099	15752	0.26%	0.007%
100	5.944	5.925	5.985	HH	2825	42715	0.71%	0.019%
101	5.989	5.985	5.997	HH	655	4149	0.07%	0.002%
102	6.003	5.997	6.007	HH	511	2709	0.05%	0.001%
103	6.015	6.007	6.030	HH	594	7189	0.12%	0.003%
104	6.047	6.030	6.067	HH	751	12949	0.22%	0.006%
105	6.097	6.067	6.117	HH	880	18182	0.30%	0.008%
106	6.122	6.117	6.144	HH	365	4945	0.08%	0.002%
107	6.163	6.144	6.184	HH	390	7665	0.13%	0.003%
108	6.225	6.184	6.257	HH	1003	24642	0.41%	0.011%
109	6.272	6.257	6.284	HH	575	7590	0.13%	0.003%
110	6.306	6.284	6.312	HH	1868	19725	0.33%	0.009%
111	6.329	6.312	6.360	HH	10489	119013	1.99%	0.053%
112	6.382	6.360	6.398	HH	7092	79356	1.33%	0.035%
113	6.413	6.398	6.443	HH	5381	64465	1.08%	0.028%
114	6.449	6.443	6.460	HH	781	7373	0.12%	0.003%
115	6.470	6.460	6.490	HH	648	9708	0.16%	0.004%
116	6.501	6.490	6.515	HH	675	8715	0.15%	0.004%
117	6.527	6.515	6.557	HH	545	10241	0.17%	0.005%
118	6.576	6.557	6.590	HH	457	7815	0.13%	0.003%
119	6.598	6.590	6.604	HH	398	3001	0.05%	0.001%
120	6.624	6.604	6.650	HH	461	9777	0.16%	0.004%
121	6.655	6.650	6.670	HH	384	3721	0.06%	0.002%
122	6.696	6.670	6.708	HH	792	12144	0.20%	0.005%
123	6.713	6.708	6.761	HH	749	18704	0.31%	0.008%
124	6.777	6.761	6.801	HH	799	15379	0.26%	0.007%
125	6.810	6.801	6.819	HH	587	5838	0.10%	0.003%
126	6.828	6.819	6.831	HH	658	4273	0.07%	0.002%
127	6.852	6.831	6.865	HH	1057	17447	0.29%	0.008%
128	6.887	6.865	6.915	HH	1900	46338	0.77%	0.020%
129	6.933	6.915	6.966	HH	5168	72149	1.20%	0.032%
130	7.000	6.966	7.070	HH	2685	78782	1.32%	0.035%
131	7.081	7.070	7.094	HH	985	10987	0.18%	0.005%
132	7.112	7.094	7.120	HH	957	12256	0.20%	0.005%
133	7.133	7.120	7.162	HH	1642	25201	0.42%	0.011%
134	7.175	7.162	7.187	HH	827	9771	0.16%	0.004%
135	7.198	7.187	7.207	HH	574	5865	0.10%	0.003%
136	7.226	7.207	7.242	HH	1911	23280	0.39%	0.010%
137	7.254	7.242	7.275	HH	783	11721	0.20%	0.005%
138	7.298	7.275	7.320	HH	2168	37819	0.63%	0.017%
139	7.340	7.320	7.353	HH	4936	64606	1.08%	0.029%
140	7.361	7.353	7.409	HH	3952	72137	1.20%	0.032%
141	7.426	7.409	7.460	HH	1371	32387	0.54%	0.014%

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142	7.481	7.460	7.493	HH	1158	19846	0.33%	0.009%
143	7.511	7.493	7.551	HH	2387	41572	0.69%	0.018%
144	7.568	7.551	7.573	HH	803	9790	0.16%	0.004%
145	7.583	7.573	7.612	HH	842	14581	0.24%	0.006%
146	7.638	7.612	7.656	HH	843	15237	0.25%	0.007%
147	7.688	7.656	7.729	HH	6925	111993	1.87%	0.049%
148	7.737	7.729	7.759	HH	1921	29016	0.48%	0.013%
149	7.773	7.759	7.820	HH	1677	40311	0.67%	0.018%
150	7.832	7.820	7.844	HH	717	9632	0.16%	0.004%
151	7.890	7.844	7.915	HH	1403	40176	0.67%	0.018%
152	7.929	7.915	7.960	HH	869	19002	0.32%	0.008%
153	7.987	7.960	8.028	HH	2020	52362	0.87%	0.023%
154	8.042	8.028	8.055	HH	1167	17089	0.29%	0.008%
155	8.062	8.055	8.082	HH	1096	16107	0.27%	0.007%
156	8.096	8.082	8.107	HH	1549	19371	0.32%	0.009%
157	8.123	8.107	8.137	HH	1386	22329	0.37%	0.010%
158	8.151	8.137	8.164	HH	1920	27036	0.45%	0.012%
159	8.172	8.164	8.200	HH	1999	28525	0.48%	0.013%
160	8.230	8.200	8.255	HH	8086	111437	1.86%	0.049%
161	8.277	8.255	8.357	HH	6994	153450	2.56%	0.068%
162	8.370	8.357	8.390	HH	1122	18552	0.31%	0.008%
163	8.411	8.390	8.444	HH	975	24132	0.40%	0.011%
164	8.511	8.444	8.539	HH	2549	66122	1.10%	0.029%
165	8.573	8.539	8.599	HH	4714	89782	1.50%	0.040%
166	8.619	8.599	8.634	HH	2217	38944	0.65%	0.017%
167	8.638	8.634	8.695	HH	1861	48572	0.81%	0.021%
168	8.709	8.695	8.767	HH	1359	45497	0.76%	0.020%
169	8.772	8.767	8.775	HH	967	4801	0.08%	0.002%
170	8.813	8.775	8.828	HH	1733	40527	0.68%	0.018%
171	8.847	8.828	8.874	HH	1960	39013	0.65%	0.017%
172	8.889	8.874	8.894	HH	1456	14997	0.25%	0.007%
173	8.910	8.894	8.932	HH	1666	32946	0.55%	0.015%
174	8.935	8.932	8.963	HH	1231	18626	0.31%	0.008%
175	8.993	8.963	9.011	HH	2402	45736	0.76%	0.020%
176	9.025	9.011	9.065	HH	1528	37835	0.63%	0.017%
177	9.081	9.065	9.107	HH	980	21641	0.36%	0.010%
178	9.139	9.107	9.156	HH	1372	29904	0.50%	0.013%
179	9.174	9.156	9.201	HH	1528	33198	0.55%	0.015%
180	9.221	9.201	9.245	HH	1682	33899	0.57%	0.015%
181	9.276	9.245	9.299	HH	1544	38611	0.64%	0.017%
182	9.320	9.299	9.340	HH	2760	44285	0.74%	0.020%
183	9.358	9.340	9.410	HH	3741	88014	1.47%	0.039%
184	9.435	9.410	9.468	HH	1884	51136	0.85%	0.023%
185	9.504	9.468	9.529	HH	2239	61096	1.02%	0.027%
186	9.533	9.529	9.548	HH	1688	17565	0.29%	0.008%
187	9.572	9.548	9.592	HH	1697	40782	0.68%	0.018%
188	9.615	9.592	9.629	HH	1709	34111	0.57%	0.015%
189	9.634	9.629	9.660	HH	1395	23004	0.38%	0.010%
190	9.683	9.660	9.697	HH	1961	34549	0.58%	0.015%
191	9.713	9.697	9.751	HH	1858	53388	0.89%	0.024%
192	9.775	9.751	9.795	HH	3531	64931	1.08%	0.029%
193	9.800	9.795	9.820	HH	2181	27121	0.45%	0.012%
194	9.838	9.820	9.905	HH	1836	67898	1.13%	0.030%

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195	9.920	9.905	9.996	HH	1444	63004	1.05%	0.028%
196	10.018	9.996	10.039	HH	1280	28104	0.47%	0.012%
197	10.043	10.039	10.057	HH	1105	11524	0.19%	0.005%
198	10.074	10.057	10.087	HH	1543	24580	0.41%	0.011%
199	10.109	10.087	10.133	HH	1459	35527	0.59%	0.016%
200	10.161	10.133	10.181	HH	1788	42277	0.71%	0.019%
201	10.212	10.181	10.227	HH	2528	52577	0.88%	0.023%
202	10.240	10.227	10.267	HH	2258	47007	0.79%	0.021%
203	10.282	10.267	10.313	HH	1912	45696	0.76%	0.020%
204	10.328	10.313	10.338	HH	1746	23894	0.40%	0.011%
205	10.356	10.338	10.379	HH	2735	52119	0.87%	0.023%
206	10.413	10.379	10.426	HH	3845	74399	1.24%	0.033%
207	10.433	10.426	10.455	HH	3382	48667	0.81%	0.021%
208	10.468	10.455	10.487	HH	2550	45069	0.75%	0.020%
209	10.512	10.487	10.544	HH	3423	89604	1.50%	0.040%
210	10.563	10.544	10.625	HH	3476	122016	2.04%	0.054%
211	10.636	10.625	10.644	HH	1939	22572	0.38%	0.010%
212	10.661	10.644	10.673	HH	2247	34666	0.58%	0.015%
213	10.685	10.673	10.714	HH	1890	43535	0.73%	0.019%
214	10.759	10.714	10.814	HH	38802	561684	9.38%	0.248%
215	10.835	10.814	10.882	HH	12663	233148	3.89%	0.103%
216	10.886	10.882	10.899	HH	2399	23540	0.39%	0.010%
217	10.907	10.899	10.922	HH	2439	32149	0.54%	0.014%
218	10.939	10.922	10.984	HH	2620	74162	1.24%	0.033%
219	11.012	10.984	11.034	HH	2626	62724	1.05%	0.028%
220	11.055	11.034	11.094	HH	5474	123167	2.06%	0.054%
221	11.121	11.094	11.134	HH	2180	50050	0.84%	0.022%
222	11.159	11.134	11.176	HH	2509	58799	0.98%	0.026%
223	11.184	11.176	11.197	HH	2686	32699	0.55%	0.014%
224	11.215	11.197	11.221	HH	3708	46435	0.78%	0.021%
225	11.231	11.221	11.264	HH	4103	84999	1.42%	0.038%
226	11.289	11.264	11.325	HH	4219	118045	1.97%	0.052%
227	11.365	11.325	11.384	HH	3131	88911	1.48%	0.039%
228	11.410	11.384	11.431	HH	3564	75695	1.26%	0.033%
229	11.458	11.431	11.501	HH	3685	118466	1.98%	0.052%
230	11.522	11.501	11.540	HH	2635	58268	0.97%	0.026%
231	11.564	11.540	11.578	HH	7779	109992	1.84%	0.049%
232	11.594	11.578	11.624	HH	9146	148385	2.48%	0.066%
233	11.629	11.624	11.644	HH	3303	37476	0.63%	0.017%
234	11.676	11.644	11.695	HH	8293	170190	2.84%	0.075%
235	11.712	11.695	11.726	HH	7102	102676	1.71%	0.045%
236	11.743	11.726	11.780	HH	8340	160319	2.68%	0.071%
237	11.825	11.780	11.849	HH	3340	120128	2.01%	0.053%
238	11.887	11.849	11.905	HH	4636	120236	2.01%	0.053%
239	11.925	11.905	11.954	HH	7161	140250	2.34%	0.062%
240	11.979	11.954	12.014	HH	5185	144420	2.41%	0.064%
241	12.037	12.014	12.074	HH	6875	164085	2.74%	0.072%
242	12.094	12.074	12.109	HH	3958	76300	1.27%	0.034%
243	12.133	12.109	12.168	HH	22701	340758	5.69%	0.150%
244	12.181	12.168	12.200	HH	4050	70616	1.18%	0.031%
245	12.215	12.200	12.234	HH	3796	72599	1.21%	0.032%
246	12.287	12.234	12.330	HH	4195	216908	3.62%	0.096%

					rteres.txt			
247	12.356	12.330	12.394	HH	5128	156857	2.62%	0.069%
248	12.416	12.394	12.443	HH	6609	143757	2.40%	0.063%
249	12.465	12.443	12.484	HH	8932	154697	2.58%	0.068%
250	12.499	12.484	12.510	HH	5782	82236	1.37%	0.036%
251	12.527	12.510	12.550	HH	7469	137202	2.29%	0.061%
252	12.580	12.550	12.630	HH	70981	967893	16.16%	0.427%
253	12.642	12.630	12.665	HH	4270	84626	1.41%	0.037%
254	12.718	12.665	12.731	HH	5679	173188	2.89%	0.076%
255	12.741	12.731	12.751	HH	5179	58349	0.97%	0.026%
256	12.769	12.751	12.780	HH	6461	102468	1.71%	0.045%
257	12.794	12.780	12.812	HH	6144	106864	1.78%	0.047%
258	12.820	12.812	12.848	HH	5228	101410	1.69%	0.045%
259	12.879	12.848	12.908	HH	64526	885526	14.79%	0.391%
260	12.935	12.908	12.953	HH	10828	207826	3.47%	0.092%
261	12.969	12.953	12.997	HH	9454	177198	2.96%	0.078%
262	13.020	12.997	13.035	HH	5115	107021	1.79%	0.047%
263	13.054	13.035	13.064	HH	6491	102602	1.71%	0.045%
264	13.082	13.064	13.109	HH	7402	156932	2.62%	0.069%
265	13.153	13.109	13.193	HH	10299	334211	5.58%	0.148%
266	13.214	13.193	13.250	HH	6674	200654	3.35%	0.089%
267	13.279	13.250	13.302	HH	6821	180879	3.02%	0.080%
268	13.307	13.302	13.318	HH	5626	52497	0.88%	0.023%
269	13.339	13.318	13.360	HH	9462	189684	3.17%	0.084%
270	13.372	13.360	13.403	HH	7630	166425	2.78%	0.073%
271	13.408	13.403	13.422	HH	5370	58211	0.97%	0.026%
272	13.470	13.422	13.511	HH	15099	455272	7.60%	0.201%
273	13.540	13.511	13.557	HH	7113	173539	2.90%	0.077%
274	13.578	13.557	13.598	HH	10339	199425	3.33%	0.088%
275	13.617	13.598	13.639	HH	11655	214202	3.58%	0.095%
276	13.658	13.639	13.689	HH	7523	198268	3.31%	0.088%
277	13.746	13.689	13.769	HH	12117	411650	6.87%	0.182%
278	13.786	13.769	13.839	HH	11147	324952	5.43%	0.144%
279	13.865	13.839	13.890	HH	7327	210462	3.51%	0.093%
280	13.937	13.890	13.942	HH	7121	211212	3.53%	0.093%
281	13.950	13.942	13.967	HH	7238	105060	1.75%	0.046%
282	13.981	13.967	13.987	HH	6978	82202	1.37%	0.036%
283	14.015	13.987	14.035	HH	7250	201779	3.37%	0.089%
284	14.056	14.035	14.077	HH	7277	174174	2.91%	0.077%
285	14.116	14.077	14.140	HH	8390	288177	4.81%	0.127%
286	14.197	14.140	14.249	HH	16791	683000	11.41%	0.302%
287	14.257	14.249	14.261	HH	8276	60420	1.01%	0.027%
288	14.292	14.261	14.344	HH	10451	447752	7.48%	0.198%
289	14.387	14.344	14.424	HH	13885	517285	8.64%	0.228%
290	14.449	14.424	14.474	HH	18585	392102	6.55%	0.173%
291	14.513	14.474	14.555	HH	14883	529031	8.84%	0.234%
292	14.573	14.555	14.592	HH	10204	211600	3.53%	0.093%
293	14.630	14.592	14.689	HH	40085	982663	16.41%	0.434%
294	14.716	14.689	14.734	HH	12703	295701	4.94%	0.131%
295	14.762	14.734	14.782	HH	39833	676518	11.30%	0.299%
296	14.803	14.782	14.867	HH	44197	1012163	16.90%	0.447%
297	14.890	14.867	14.895	HH	11750	188896	3.15%	0.083%
298	14.925	14.895	14.950	HH	17795	464859	7.76%	0.205%
299	14.956	14.950	14.979	HH	11971	200232	3.34%	0.088%

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300	15.014	14.979	15.046	HH	13126	484171	8.09%	0.214%
301	15.070	15.046	15.089	HH	14388	333294	5.57%	0.147%
302	15.099	15.089	15.114	HH	13695	205544	3.43%	0.091%
303	15.121	15.114	15.162	HH	13290	363087	6.06%	0.160%
304	15.165	15.162	15.169	HH	12244	52014	0.87%	0.023%
305	15.173	15.169	15.184	HH	12187	106382	1.78%	0.047%
306	15.212	15.184	15.244	HH	26528	654037	10.92%	0.289%
307	15.249	15.244	15.273	HH	13987	228135	3.81%	0.101%
308	15.278	15.273	15.284	HH	12562	82553	1.38%	0.036%
309	15.306	15.284	15.310	HH	13324	200629	3.35%	0.089%
310	15.371	15.310	15.396	HH	19768	801908	13.39%	0.354%
311	15.437	15.396	15.457	HH	21331	623788	10.42%	0.275%
312	15.477	15.457	15.506	HH	19662	477402	7.97%	0.211%
313	15.521	15.506	15.548	HH	15002	366584	6.12%	0.162%
314	15.579	15.548	15.590	HH	17204	407636	6.81%	0.180%
315	15.602	15.590	15.635	HH	18632	443398	7.41%	0.196%
316	15.679	15.635	15.694	HH	16535	539624	9.01%	0.238%
317	15.699	15.694	15.703	HH	15198	84397	1.41%	0.037%
318	15.735	15.703	15.749	HH	16248	433286	7.24%	0.191%
319	15.765	15.749	15.783	HH	16774	328683	5.49%	0.145%
320	15.808	15.783	15.834	HH	17436	499203	8.34%	0.220%
321	15.858	15.834	15.895	HH	19945	644017	10.76%	0.284%
322	15.940	15.895	15.961	HH	17399	649389	10.85%	0.287%
323	15.968	15.961	15.989	HH	16500	271288	4.53%	0.120%
324	15.997	15.989	16.015	HH	16781	267433	4.47%	0.118%
325	16.056	16.015	16.094	HH	18673	837919	13.99%	0.370%
326	16.110	16.094	16.126	HH	18933	345417	5.77%	0.153%
327	16.158	16.126	16.180	HH	21241	648542	10.83%	0.286%
328	16.230	16.180	16.278	HH	26919	1263598	21.10%	0.558%
329	16.327	16.278	16.393	HH	57741	2114778	35.32%	0.934%
330	16.416	16.393	16.421	HH	21272	342336	5.72%	0.151%
331	16.425	16.421	16.437	HH	21125	202012	3.37%	0.089%
332	16.456	16.437	16.484	HH	28748	697293	11.65%	0.308%
333	16.490	16.484	16.512	HH	23390	385131	6.43%	0.170%
334	16.516	16.512	16.530	HH	22416	240446	4.02%	0.106%
335	16.544	16.530	16.550	HH	21634	244693	4.09%	0.108%
336	16.576	16.550	16.594	HH	22799	587245	9.81%	0.259%
337	16.646	16.594	16.678	HH	46240	1505718	25.15%	0.665%
338	16.705	16.678	16.755	HH	51046	1427998	23.85%	0.631%
339	16.808	16.755	16.835	HH	36793	1343415	22.44%	0.593%
340	16.859	16.835	16.877	HH	28815	673160	11.24%	0.297%
341	16.885	16.877	16.909	HH	27034	501992	8.38%	0.222%
342	16.950	16.909	16.999	HH	27848	1438508	24.02%	0.635%
343	17.016	16.999	17.021	HH	26846	340905	5.69%	0.151%
344	17.024	17.021	17.030	HH	26769	149467	2.50%	0.066%
345	17.076	17.030	17.099	HH	30826	1190074	19.88%	0.526%
346	17.106	17.099	17.125	HH	28658	444299	7.42%	0.196%
347	17.130	17.125	17.135	HH	28236	170298	2.84%	0.075%
348	17.175	17.135	17.202	HH	35391	1227654	20.50%	0.542%
349	17.207	17.202	17.219	HH	31157	316515	5.29%	0.140%
350	17.262	17.219	17.310	HH	46218	1870906	31.25%	0.826%
351	17.326	17.310	17.339	HH	30557	530120	8.85%	0.234%

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352	17.368	17.339	17.401	HH	32834	1161927	19.41%	0.513%
353	17.406	17.401	17.418	HH	31221	312790	5.22%	0.138%
354	17.422	17.418	17.449	HH	31081	579746	9.68%	0.256%
355	17.464	17.449	17.475	HH	31521	477801	7.98%	0.211%
356	17.481	17.475	17.499	HH	31333	436962	7.30%	0.193%
357	17.536	17.499	17.543	HH	32128	816815	13.64%	0.361%
358	17.548	17.543	17.572	HH	31978	547379	9.14%	0.242%
359	17.582	17.572	17.587	HH	32133	286477	4.78%	0.127%
360	17.633	17.587	17.656	HH	33914	1384672	23.13%	0.612%
361	17.674	17.656	17.678	HH	37186	465346	7.77%	0.206%
362	17.701	17.678	17.731	HH	44618	1230732	20.55%	0.544%
363	17.789	17.731	17.829	HH	42306	2195865	36.67%	0.970%
364	17.848	17.829	17.865	HH	40450	848388	14.17%	0.375%
365	17.870	17.865	17.907	HH	40131	978316	16.34%	0.432%
366	17.928	17.907	17.967	HH	40799	1391536	23.24%	0.615%
367	17.991	17.967	18.009	HH	43962	1048183	17.51%	0.463%
368	18.017	18.009	18.033	HH	42779	614844	10.27%	0.272%
369	18.080	18.033	18.101	HH	59571	2053055	34.29%	0.907%
370	18.124	18.101	18.152	HH	59210	1544900	25.80%	0.682%
371	18.169	18.152	18.189	HH	42804	922116	15.40%	0.407%
372	18.214	18.189	18.233	HH	48183	1190630	19.88%	0.526%
373	18.252	18.233	18.304	HH	46288	1855385	30.99%	0.819%
374	18.335	18.304	18.375	HH	63166	2075137	34.66%	0.916%
375	18.424	18.375	18.444	HH	46710	1861957	31.10%	0.822%
376	18.471	18.444	18.492	HH	49723	1366158	22.82%	0.603%
377	18.535	18.492	18.564	HH	54841	2113385	35.30%	0.933%
378	18.577	18.564	18.604	HH	47159	1120592	18.72%	0.495%
379	18.637	18.604	18.672	HH	55850	2054864	34.32%	0.907%
380	18.689	18.672	18.712	HH	48913	1150378	19.21%	0.508%
381	18.724	18.712	18.734	HH	48614	652874	10.90%	0.288%
382	18.752	18.734	18.757	HH	49209	654422	10.93%	0.289%
383	18.773	18.757	18.792	HH	51335	1060189	17.71%	0.468%
384	18.819	18.792	18.829	HH	51234	1120871	18.72%	0.495%
385	18.854	18.829	18.860	HH	52715	971033	16.22%	0.429%
386	18.887	18.860	18.916	HH	69524	2035335	33.99%	0.899%
387	18.936	18.916	18.982	HH	62114	2229318	37.23%	0.985%
388	19.012	18.982	19.049	HH	62119	2344857	39.16%	1.036%
389	19.062	19.049	19.080	HH	57895	1042319	17.41%	0.460%
390	19.085	19.080	19.089	HH	56245	303193	5.06%	0.134%
391	19.097	19.089	19.112	HH	56400	776658	12.97%	0.343%
392	19.115	19.112	19.133	HH	56600	688335	11.50%	0.304%
393	19.137	19.133	19.140	HH	56771	256891	4.29%	0.113%
394	19.150	19.140	19.159	HH	57440	646931	10.80%	0.286%
395	19.197	19.159	19.211	HH	59622	1801048	30.08%	0.795%
396	19.227	19.211	19.254	HH	59714	1512292	25.26%	0.668%
397	19.326	19.254	19.340	HH	65243	3156798	52.72%	1.394%
398	19.381	19.340	19.405	HH	70826	2571357	42.94%	1.136%
399	19.433	19.405	19.471	HH	73778	2665657	44.52%	1.177%
400	19.502	19.471	19.525	HH	72919	2253644	37.64%	0.995%
401	19.534	19.525	19.541	HH	68070	630552	10.53%	0.278%
402	19.567	19.541	19.599	HH	74798	2502169	41.79%	1.105%
403	19.618	19.599	19.622	HH	74995	1000564	16.71%	0.442%
404	19.626	19.622	19.638	HH	75258	750402	12.53%	0.331%

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405	19.667	19.638	19.684	HH	81640	2153050	35.96%	0.951%
406	19.701	19.684	19.730	HH	82793	2263720	37.81%	1.000%
407	19.758	19.730	19.765	HH	81705	1681131	28.08%	0.742%
408	19.791	19.765	19.795	HH	85301	1473011	24.60%	0.651%
409	19.803	19.795	19.807	HH	85570	645655	10.78%	0.285%
410	19.821	19.807	19.842	HH	86329	1759934	29.39%	0.777%
411	19.882	19.842	19.906	HH	93322	3459179	57.77%	1.528%
412	19.943	19.906	19.963	HH	88652	2957638	49.40%	1.306%
413	19.979	19.963	19.989	HH	87290	1317405	22.00%	0.582%
414	19.994	19.989	20.002	HH	85213	673276	11.24%	0.297%
415	20.025	20.002	20.052	HH	85303	2498025	41.72%	1.103%
416	20.067	20.052	20.084	HH	83493	1628528	27.20%	0.719%
417	20.092	20.084	20.097	HH	82446	604028	10.09%	0.267%
418	20.115	20.097	20.141	HH	83488	2219798	37.07%	0.980%
419	20.156	20.141	20.161	HH	84197	997000	16.65%	0.440%
420	20.189	20.161	20.198	HH	86525	1857602	31.02%	0.820%
421	20.232	20.198	20.250	HH	88711	2734631	45.67%	1.208%
422	20.255	20.250	20.261	HH	87227	567089	9.47%	0.250%
423	20.266	20.261	20.288	HH	86770	1409095	23.53%	0.622%
424	20.315	20.288	20.334	HH	86749	2348120	39.22%	1.037%
425	20.342	20.334	20.347	HH	85731	692200	11.56%	0.306%
426	20.363	20.347	20.367	HH	86831	998765	16.68%	0.441%
427	20.427	20.367	20.472	HH	91530	5622912	93.91%	2.483%
428	20.481	20.472	20.498	HH	87559	1335588	22.31%	0.590%
429	20.505	20.498	20.529	HH	87136	1619557	27.05%	0.715%
430	20.537	20.529	20.554	HH	87188	1285352	21.47%	0.568%
431	20.589	20.554	20.632	HH	91148	4171027	69.66%	1.842%
432	20.639	20.632	20.645	HH	88359	675469	11.28%	0.298%
433	20.651	20.645	20.654	HH	87690	487871	8.15%	0.215%
434	20.659	20.654	20.664	HH	87559	509896	8.52%	0.225%
435	20.673	20.664	20.694	HH	87377	1539223	25.71%	0.680%
436	20.704	20.694	20.710	HH	86333	861725	14.39%	0.381%
437	20.741	20.737	20.747	HH	86557	516782	8.63%	0.228%
438	20.749	20.747	20.765	HH	86172	944714	15.78%	0.417%
439	20.810	20.777	20.862	HH	88603	4435805	74.08%	1.959%
440	20.876	20.862	20.894	HH	86294	1598275	26.69%	0.706%
441	20.899	20.894	20.911	HH	85907	895842	14.96%	0.396%
442	20.920	20.911	20.929	HH	85773	900712	15.04%	0.398%
443	20.935	20.929	20.941	HH	84935	601819	10.05%	0.266%
444	20.944	20.941	20.956	HH	85126	785059	13.11%	0.347%
445	20.975	20.956	20.981	HH	85817	1289648	21.54%	0.570%
446	21.025	21.005	21.037	HH	86821	1635926	27.32%	0.722%
447	21.042	21.037	21.050	HH	86571	690851	11.54%	0.305%
448	21.057	21.050	21.067	HH	86667	839730	14.02%	0.371%
449	21.077	21.067	21.084	HH	86468	882226	14.73%	0.390%
450	21.109	21.084	21.146	HH	90154	3274175	54.68%	1.446%
451	21.179	21.168	21.191	HH	85371	1168058	19.51%	0.516%
452	21.202	21.191	21.211	HH	85435	1005205	16.79%	0.444%
453	21.225	21.211	21.229	HH	85454	921672	15.39%	0.407%
454	21.246	21.229	21.254	HH	87276	1322483	22.09%	0.584%
455	21.269	21.254	21.289	HH	87096	1804037	30.13%	0.797%
456	21.293	21.289	21.324	HH	86110	1790976	29.91%	0.791%

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457	21.328	21.324	21.355	HH	84542	1552400	25.93%	0.686%
458	21.365	21.355	21.377	HH	83843	1071459	17.89%	0.473%
459	21.384	21.377	21.395	HH	83453	916851	15.31%	0.405%
460	21.407	21.395	21.420	HH	82733	1231572	20.57%	0.544%
461	21.458	21.454	21.470	HH	82324	802949	13.41%	0.355%
462	21.474	21.470	21.523	HH	81644	2567536	42.88%	1.134%
463	21.571	21.523	21.584	HH	83651	2995614	50.03%	1.323%
464	21.591	21.584	21.615	HH	83497	1530067	25.55%	0.676%
465	21.645	21.615	21.665	HH	84724	2535352	42.34%	1.120%
466	21.745	21.665	21.780	HHA	89453	5987640	100.00%	2.644%
					Sum of corrected areas:		226438391	

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