

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF010719\
 Data File : FF003163.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jan 2019 21:03
 Sample : K1062-07 5X
 Misc :
 ALS Vial : 66 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	2.282	BH	374	-607	-0.01%	-0.000%
2	2.287	2.282	2.309	PH	-143	-2348	-0.02%	-0.001%
3	2.314	2.309	2.354	PH	-90	-4138	-0.04%	-0.002%
4	2.376	2.354	2.382	PH	-182	-3629	-0.03%	-0.002%
5	2.446	2.382	2.480	PH	54	-6576	-0.06%	-0.003%
6	2.494	2.480	2.508	PH	139	-1223	-0.01%	-0.001%
7	2.511	2.508	2.521	PH	-53	-1237	-0.01%	-0.001%
8	2.534	2.521	2.556	PH	158	-1086	-0.01%	-0.001%
9	2.575	2.556	2.584	PH	174	139	0.00%	0.000%
10	2.587	2.584	2.610	HH	213	1438	0.01%	0.001%
11	2.627	2.610	2.647	PH	175	1564	0.01%	0.001%
12	2.655	2.647	2.663	PH	-27	-725	-0.01%	-0.000%
13	2.675	2.663	2.697	PH	-28	-2522	-0.02%	-0.001%
14	2.718	2.697	2.793	PH	478	-2214	-0.02%	-0.001%
15	2.809	2.793	2.845	PH	887	7323	0.07%	0.003%
16	2.851	2.845	2.859	PH	-88	-978	-0.01%	-0.000%
17	2.876	2.859	2.889	PH	104	-120	-0.00%	-0.000%
18	2.901	2.889	2.912	PH	145	88	0.00%	0.000%
19	2.920	2.912	2.928	PH	-2	-673	-0.01%	-0.000%
20	2.989	2.928	3.024	PH	6997	71785	0.66%	0.034%
21	3.034	3.024	3.056	HH	957	8991	0.08%	0.004%
22	3.068	3.056	3.109	HH	395	2477	0.02%	0.001%
23	3.112	3.109	3.124	PH	-81	-880	-0.01%	-0.000%
24	3.130	3.124	3.144	PH	-81	-1764	-0.02%	-0.001%
25	3.168	3.144	3.202	PH	939	6151	0.06%	0.003%
26	3.208	3.202	3.224	PH	-8	-1199	-0.01%	-0.001%
27	3.230	3.224	3.242	PH	-61	-1372	-0.01%	-0.001%
28	3.264	3.242	3.277	PH	137	275	0.00%	0.000%
29	3.285	3.277	3.299	PH	201	743	0.01%	0.000%
30	3.305	3.299	3.324	PH	-109	-1974	-0.02%	-0.001%
31	3.330	3.324	3.356	PH	-88	-3931	-0.04%	-0.002%
32	3.360	3.356	3.364	PH	-233	-1420	-0.01%	-0.001%
33	3.385	3.364	3.418	PH	-159	-7244	-0.07%	-0.003%
34	3.426	3.418	3.462	PH	-188	-6400	-0.06%	-0.003%
35	3.473	3.462	3.523	PH	-127	-7631	-0.07%	-0.004%
36	3.553	3.523	3.567	PH	-87	-4846	-0.04%	-0.002%

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37	3.581	3.567	3.606	PH	116	-150	-0.00%	-0.000%
38	3.611	3.606	3.633	PH	-53	-1565	-0.01%	-0.001%
39	3.659	3.633	3.688	PH	211	125	0.00%	0.000%
40	3.693	3.688	3.706	PH	-7	-1046	-0.01%	-0.000%
41	3.714	3.706	3.731	PH	-191	-2927	-0.03%	-0.001%
42	3.734	3.731	3.740	PH	-144	-1066	-0.01%	-0.000%
43	3.780	3.740	3.794	PH	370	-833	-0.01%	-0.000%
44	3.800	3.794	3.817	PH	65	-1019	-0.01%	-0.000%
45	3.824	3.817	3.835	PH	-140	-1855	-0.02%	-0.001%
46	3.839	3.835	3.844	PH	-169	-1220	-0.01%	-0.001%
47	3.864	3.844	3.912	PH	142	-7178	-0.07%	-0.003%
48	3.954	3.912	3.984	PH	8251	80225	0.74%	0.038%
49	3.993	3.984	4.014	HH	733	8860	0.08%	0.004%
50	4.031	4.014	4.078	HH	1822	23704	0.22%	0.011%
51	4.100	4.078	4.124	PH	3587	53825	0.50%	0.025%
52	4.135	4.124	4.178	HH	2015	29652	0.27%	0.014%
53	4.188	4.178	4.253	HH	288	2340	0.02%	0.001%
54	4.263	4.253	4.270	PH	32	-505	-0.00%	-0.000%
55	4.293	4.270	4.313	PH	60	-394	-0.00%	-0.000%
56	4.355	4.313	4.373	PH	327	557	0.01%	0.000%
57	4.401	4.373	4.414	PH	386	2473	0.02%	0.001%
58	4.424	4.414	4.444	HH	193	813	0.01%	0.000%
59	4.459	4.444	4.472	PH	146	528	0.00%	0.000%
60	4.479	4.472	4.491	PH	149	795	0.01%	0.000%
61	4.505	4.491	4.530	HH	967	7612	0.07%	0.004%
62	4.535	4.530	4.544	PH	6	-591	-0.01%	-0.000%
63	4.569	4.544	4.605	PH	3471	38340	0.35%	0.018%
64	4.609	4.605	4.629	HH	261	1783	0.02%	0.001%
65	4.638	4.629	4.679	PH	113	-979	-0.01%	-0.000%
66	4.694	4.679	4.722	PH	332	4045	0.04%	0.002%
67	4.734	4.722	4.754	PH	145	-295	-0.00%	-0.000%
68	4.775	4.754	4.789	PH	31	-1523	-0.01%	-0.001%
69	4.809	4.789	4.847	PH	139	-2107	-0.02%	-0.001%
70	4.863	4.847	4.883	PH	-51	-2643	-0.02%	-0.001%
71	4.887	4.883	4.897	PH	-129	-1422	-0.01%	-0.001%
72	4.911	4.897	4.937	PH	388	2800	0.03%	0.001%
73	4.949	4.937	4.972	HH	127	-444	-0.00%	-0.000%
74	4.998	4.972	5.019	PH	117	-679	-0.01%	-0.000%
75	5.034	5.019	5.041	PH	194	1194	0.01%	0.001%
76	5.047	5.041	5.069	HH	126	-404	-0.00%	-0.000%
77	5.077	5.069	5.084	PH	29	-463	-0.00%	-0.000%
78	5.100	5.084	5.119	PH	392	3034	0.03%	0.001%
79	5.126	5.119	5.147	PH	67	-1485	-0.01%	-0.001%
80	5.163	5.147	5.196	PH	296	1480	0.01%	0.001%
81	5.216	5.196	5.244	PH	918	7341	0.07%	0.003%
82	5.248	5.244	5.259	PH	25	-161	-0.00%	-0.000%
83	5.265	5.259	5.307	PH	-44	-3908	-0.04%	-0.002%
84	5.315	5.307	5.321	PH	-141	-1583	-0.01%	-0.001%
85	5.341	5.321	5.380	PH	10301	107130	0.99%	0.050%
86	5.398	5.380	5.417	HH	657	6717	0.06%	0.003%
87	5.448	5.417	5.490	HH	891	7992	0.07%	0.004%
88	5.504	5.490	5.526	PH	71	-849	-0.01%	-0.000%
89	5.532	5.526	5.539	PH	-62	-830	-0.01%	-0.000%

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90	5.561	5.539	5.571	PH	15	-1455	-0.01%	-0.001%
91	5.582	5.571	5.599	PH	10	-1020	-0.01%	-0.000%
92	5.657	5.599	5.679	PH	734	7121	0.07%	0.003%
93	5.696	5.679	5.702	HH	452	4024	0.04%	0.002%
94	5.718	5.702	5.753	HH	1040	10704	0.10%	0.005%
95	5.783	5.753	5.814	PH	305	4642	0.04%	0.002%
96	5.820	5.814	5.828	HH	87	475	0.00%	0.000%
97	5.846	5.828	5.872	HH	453	5472	0.05%	0.003%
98	5.880	5.872	5.886	HH	205	1241	0.01%	0.001%
99	5.906	5.886	5.923	HH	436	6317	0.06%	0.003%
100	5.944	5.923	6.004	HH	2617	36695	0.34%	0.017%
101	6.018	6.004	6.024	HH	299	2631	0.02%	0.001%
102	6.039	6.024	6.066	HH	321	5065	0.05%	0.002%
103	6.097	6.066	6.147	HH	683	14620	0.14%	0.007%
104	6.160	6.147	6.171	PH	217	1540	0.01%	0.001%
105	6.175	6.171	6.196	HH	118	1048	0.01%	0.000%
106	6.200	6.196	6.204	HH	106	248	0.00%	0.000%
107	6.225	6.204	6.254	HH	514	8852	0.08%	0.004%
108	6.274	6.254	6.284	HH	235	2495	0.02%	0.001%
109	6.306	6.284	6.311	HH	914	7925	0.07%	0.004%
110	6.330	6.311	6.359	HH	4358	50120	0.46%	0.023%
111	6.381	6.359	6.398	HH	3095	35227	0.33%	0.017%
112	6.413	6.398	6.443	HH	2114	25420	0.24%	0.012%
113	6.445	6.443	6.462	HH	316	2973	0.03%	0.001%
114	6.473	6.462	6.480	HH	241	2050	0.02%	0.001%
115	6.505	6.480	6.518	HH	402	6267	0.06%	0.003%
116	6.523	6.518	6.568	HH	336	4448	0.04%	0.002%
117	6.585	6.568	6.602	HH	262	2984	0.03%	0.001%
118	6.606	6.602	6.614	HH	174	940	0.01%	0.000%
119	6.628	6.614	6.648	HH	244	2922	0.03%	0.001%
120	6.653	6.648	6.679	HH	178	1724	0.02%	0.001%
121	6.704	6.679	6.744	PH	403	7528	0.07%	0.004%
122	6.783	6.744	6.796	HH	292	4402	0.04%	0.002%
123	6.809	6.796	6.819	HH	192	1845	0.02%	0.001%
124	6.854	6.819	6.861	HH	560	7419	0.07%	0.003%
125	6.897	6.861	6.915	HH	1042	26783	0.25%	0.013%
126	6.934	6.915	6.969	HH	2605	39106	0.36%	0.018%
127	7.000	6.969	7.046	HH	1969	42883	0.40%	0.020%
128	7.056	7.046	7.075	HH	483	8087	0.07%	0.004%
129	7.080	7.075	7.099	HH	544	5738	0.05%	0.003%
130	7.133	7.099	7.158	HH	1361	20935	0.19%	0.010%
131	7.171	7.158	7.198	HH	498	7457	0.07%	0.003%
132	7.204	7.198	7.210	HH	347	1893	0.02%	0.001%
133	7.226	7.210	7.247	HH	867	9483	0.09%	0.004%
134	7.255	7.247	7.269	HH	337	3382	0.03%	0.002%
135	7.300	7.269	7.334	HH	1143	23961	0.22%	0.011%
136	7.364	7.334	7.411	HH	1184	30294	0.28%	0.014%
137	7.427	7.411	7.455	HH	493	9317	0.09%	0.004%
138	7.479	7.455	7.494	HH	507	8897	0.08%	0.004%
139	7.511	7.494	7.541	HH	895	13240	0.12%	0.006%
140	7.547	7.541	7.566	HH	260	3277	0.03%	0.002%
141	7.584	7.566	7.605	HH	469	6826	0.06%	0.003%

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142	7.611	7.605	7.621	HH	172	1025	0.01%	0.000%
143	7.636	7.621	7.654	HH	270	3693	0.03%	0.002%
144	7.688	7.654	7.764	HH	5891	111845	1.03%	0.052%
145	7.771	7.764	7.823	HH	943	20514	0.19%	0.010%
146	7.836	7.823	7.846	HH	403	4666	0.04%	0.002%
147	7.880	7.846	7.910	HH	625	17430	0.16%	0.008%
148	7.927	7.910	7.959	HH	431	8982	0.08%	0.004%
149	7.991	7.959	8.018	HH	824	20868	0.19%	0.010%
150	8.043	8.018	8.056	HH	685	12235	0.11%	0.006%
151	8.068	8.056	8.078	HH	653	8113	0.08%	0.004%
152	8.095	8.078	8.111	HH	1347	18543	0.17%	0.009%
153	8.122	8.111	8.137	HH	1156	15146	0.14%	0.007%
154	8.152	8.137	8.159	HH	1250	14228	0.13%	0.007%
155	8.170	8.159	8.201	HH	1325	23144	0.21%	0.011%
156	8.230	8.201	8.258	HH	9279	125527	1.16%	0.059%
157	8.278	8.258	8.354	HH	4400	100930	0.93%	0.047%
158	8.360	8.354	8.393	HH	820	15490	0.14%	0.007%
159	8.404	8.393	8.411	HH	678	6276	0.06%	0.003%
160	8.415	8.411	8.446	HH	709	10019	0.09%	0.005%
161	8.448	8.446	8.478	HH	417	6984	0.06%	0.003%
162	8.511	8.478	8.536	HH	2126	39364	0.36%	0.018%
163	8.552	8.536	8.559	HH	1701	20416	0.19%	0.010%
164	8.574	8.559	8.598	HH	3322	48642	0.45%	0.023%
165	8.619	8.598	8.673	HH	1896	57231	0.53%	0.027%
166	8.677	8.673	8.692	HH	823	8956	0.08%	0.004%
167	8.707	8.692	8.732	HH	906	17890	0.17%	0.008%
168	8.748	8.732	8.771	HH	696	14671	0.14%	0.007%
169	8.816	8.771	8.829	HH	1261	29942	0.28%	0.014%
170	8.848	8.829	8.874	HH	1587	29181	0.27%	0.014%
171	8.909	8.874	8.951	HH	1164	41367	0.38%	0.019%
172	8.955	8.951	8.967	HH	637	5918	0.05%	0.003%
173	8.993	8.967	9.011	HH	1898	33468	0.31%	0.016%
174	9.023	9.011	9.062	HH	1270	27330	0.25%	0.013%
175	9.078	9.062	9.113	HH	655	16703	0.15%	0.008%
176	9.141	9.113	9.156	HH	1154	20002	0.18%	0.009%
177	9.173	9.156	9.201	HH	1279	25733	0.24%	0.012%
178	9.222	9.201	9.244	HH	1033	20031	0.19%	0.009%
179	9.272	9.244	9.297	HH	1263	28031	0.26%	0.013%
180	9.319	9.297	9.339	HH	2035	31191	0.29%	0.015%
181	9.358	9.339	9.412	HH	3062	72312	0.67%	0.034%
182	9.434	9.412	9.467	HH	1588	39659	0.37%	0.019%
183	9.478	9.467	9.485	HH	1087	11053	0.10%	0.005%
184	9.504	9.485	9.526	HH	1794	34549	0.32%	0.016%
185	9.530	9.526	9.554	HH	1362	20236	0.19%	0.009%
186	9.568	9.554	9.596	HH	1391	30946	0.29%	0.015%
187	9.605	9.596	9.627	HH	1279	21526	0.20%	0.010%
188	9.636	9.627	9.660	HH	1074	18325	0.17%	0.009%
189	9.681	9.660	9.696	HH	1614	27434	0.25%	0.013%
190	9.707	9.696	9.749	HH	1508	40903	0.38%	0.019%
191	9.775	9.749	9.794	HH	2947	52978	0.49%	0.025%
192	9.798	9.794	9.824	HH	1809	25572	0.24%	0.012%
193	9.842	9.824	9.864	HH	1485	28443	0.26%	0.013%
194	9.872	9.864	9.896	HH	1055	17643	0.16%	0.008%

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195	9.917	9.896	9.932	HH	1075	19829	0.18%	0.009%
196	9.943	9.932	9.974	HH	1004	22349	0.21%	0.010%
197	9.977	9.974	9.995	HH	834	9478	0.09%	0.004%
198	10.019	9.995	10.031	HH	1040	17858	0.17%	0.008%
199	10.041	10.031	10.058	HH	914	13448	0.12%	0.006%
200	10.069	10.058	10.088	HH	1182	17850	0.17%	0.008%
201	10.102	10.088	10.128	HH	1165	24316	0.22%	0.011%
202	10.160	10.128	10.181	HH	1606	38412	0.36%	0.018%
203	10.212	10.181	10.225	HH	2134	42253	0.39%	0.020%
204	10.240	10.225	10.264	HH	2055	39544	0.37%	0.019%
205	10.282	10.264	10.314	HH	1750	41496	0.38%	0.019%
206	10.330	10.314	10.337	HH	1338	17157	0.16%	0.008%
207	10.357	10.337	10.375	HH	2201	40151	0.37%	0.019%
208	10.381	10.375	10.384	HH	1534	7926	0.07%	0.004%
209	10.413	10.384	10.451	HH	3279	85985	0.79%	0.040%
210	10.467	10.451	10.486	HH	2058	38151	0.35%	0.018%
211	10.513	10.486	10.542	HH	2862	75966	0.70%	0.036%
212	10.564	10.542	10.579	HH	3040	56542	0.52%	0.027%
213	10.585	10.579	10.604	HH	2430	32272	0.30%	0.015%
214	10.610	10.604	10.625	HH	1892	21600	0.20%	0.010%
215	10.631	10.625	10.639	HH	1667	12799	0.12%	0.006%
216	10.660	10.639	10.682	HH	1889	42003	0.39%	0.020%
217	10.688	10.682	10.712	HH	1630	27571	0.25%	0.013%
218	10.730	10.712	10.734	HH	1965	21490	0.20%	0.010%
219	10.759	10.734	10.810	HH	36494	499855	4.62%	0.234%
220	10.835	10.810	10.896	HH	9989	217380	2.01%	0.102%
221	10.902	10.896	10.921	HH	2038	28463	0.26%	0.013%
222	10.939	10.921	10.961	HH	2490	46823	0.43%	0.022%
223	10.966	10.961	10.994	HH	1566	28208	0.26%	0.013%
224	11.013	10.994	11.034	HH	2008	42922	0.40%	0.020%
225	11.055	11.034	11.095	HH	4549	102273	0.95%	0.048%
226	11.120	11.095	11.134	HH	1814	40232	0.37%	0.019%
227	11.157	11.134	11.166	HH	2125	38203	0.35%	0.018%
228	11.169	11.166	11.174	HH	2056	9399	0.09%	0.004%
229	11.189	11.174	11.197	HH	2199	27948	0.26%	0.013%
230	11.232	11.197	11.263	HH	3423	107841	1.00%	0.051%
231	11.289	11.263	11.326	HH	3735	104038	0.96%	0.049%
232	11.364	11.326	11.388	HH	2542	76258	0.70%	0.036%
233	11.412	11.388	11.434	HH	2816	60516	0.56%	0.028%
234	11.457	11.434	11.503	HH	2778	91851	0.85%	0.043%
235	11.522	11.503	11.538	HH	2276	41934	0.39%	0.020%
236	11.564	11.538	11.579	HH	7767	112247	1.04%	0.053%
237	11.594	11.579	11.624	HH	9096	142196	1.31%	0.067%
238	11.630	11.624	11.642	HH	2761	28362	0.26%	0.013%
239	11.677	11.642	11.695	HH	7334	147621	1.36%	0.069%
240	11.712	11.695	11.727	HH	6633	98663	0.91%	0.046%
241	11.743	11.727	11.783	HH	7985	145793	1.35%	0.068%
242	11.793	11.783	11.797	HH	2322	18046	0.17%	0.008%
243	11.821	11.797	11.855	HH	2716	85247	0.79%	0.040%
244	11.887	11.855	11.905	HH	3771	90946	0.84%	0.043%
245	11.925	11.905	11.948	HH	5880	106450	0.98%	0.050%
246	11.952	11.948	11.958	HH	3300	19257	0.18%	0.009%

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247	11.979	11.958	12.013	HH	4397	110875	1.03%	0.052%
248	12.038	12.013	12.067	HH	6282	131478	1.22%	0.062%
249	12.072	12.067	12.076	HH	2946	14644	0.14%	0.007%
250	12.094	12.076	12.110	HH	3435	64091	0.59%	0.030%
251	12.133	12.110	12.174	HH	21351	326490	3.02%	0.153%
252	12.184	12.174	12.202	HH	3580	53956	0.50%	0.025%
253	12.213	12.202	12.234	HH	3210	59203	0.55%	0.028%
254	12.243	12.234	12.256	HH	3086	39782	0.37%	0.019%
255	12.268	12.256	12.272	HH	3165	30096	0.28%	0.014%
256	12.291	12.272	12.299	HH	3616	54340	0.50%	0.025%
257	12.308	12.299	12.336	HH	3608	70514	0.65%	0.033%
258	12.356	12.336	12.397	HH	4462	130302	1.20%	0.061%
259	12.418	12.397	12.445	HH	5332	117912	1.09%	0.055%
260	12.465	12.445	12.485	HH	7845	132431	1.22%	0.062%
261	12.502	12.485	12.514	HH	5149	81162	0.75%	0.038%
262	12.528	12.514	12.552	HH	6436	112408	1.04%	0.053%
263	12.580	12.552	12.629	HH	58731	796783	7.37%	0.374%
264	12.642	12.629	12.666	HH	3608	72582	0.67%	0.034%
265	12.682	12.666	12.694	HH	3466	56248	0.52%	0.026%
266	12.716	12.694	12.729	HH	4277	80697	0.75%	0.038%
267	12.744	12.729	12.754	HH	4469	63556	0.59%	0.030%
268	12.767	12.754	12.782	HH	5608	84850	0.78%	0.040%
269	12.794	12.782	12.847	HH	5303	171525	1.59%	0.080%
270	12.878	12.847	12.914	HH	54559	757525	7.00%	0.355%
271	12.935	12.914	12.952	HH	8500	149170	1.38%	0.070%
272	12.969	12.952	13.002	HH	7804	158847	1.47%	0.074%
273	13.020	13.002	13.035	HH	4339	82539	0.76%	0.039%
274	13.054	13.035	13.066	HH	5414	88256	0.82%	0.041%
275	13.083	13.066	13.112	HH	6021	134498	1.24%	0.063%
276	13.152	13.112	13.196	HH	8147	272108	2.52%	0.128%
277	13.213	13.196	13.249	HH	5532	154435	1.43%	0.072%
278	13.279	13.249	13.301	HH	5903	152493	1.41%	0.071%
279	13.312	13.301	13.317	HH	4983	47608	0.44%	0.022%
280	13.341	13.317	13.358	HH	8176	159924	1.48%	0.075%
281	13.369	13.358	13.427	HH	6653	217227	2.01%	0.102%
282	13.471	13.427	13.513	HH	12466	373764	3.46%	0.175%
283	13.538	13.513	13.555	HH	6074	137024	1.27%	0.064%
284	13.579	13.555	13.597	HH	9470	182739	1.69%	0.086%
285	13.617	13.597	13.639	HH	9991	185067	1.71%	0.087%
286	13.661	13.639	13.694	HH	6286	191695	1.77%	0.090%
287	13.747	13.694	13.768	HH	10470	332002	3.07%	0.156%
288	13.788	13.768	13.824	HH	9482	232472	2.15%	0.109%
289	13.827	13.824	13.834	HH	5426	31951	0.30%	0.015%
290	13.865	13.834	13.892	HH	6242	202083	1.87%	0.095%
291	13.943	13.892	13.983	HH	6741	328192	3.03%	0.154%
292	14.005	13.983	14.010	HH	6050	94769	0.88%	0.044%
293	14.013	14.010	14.021	HH	5938	40217	0.37%	0.019%
294	14.030	14.021	14.038	HH	5988	61242	0.57%	0.029%
295	14.058	14.038	14.076	HH	6243	135843	1.26%	0.064%
296	14.116	14.076	14.131	HH	7070	214021	1.98%	0.100%
297	14.196	14.131	14.247	HH	16336	641362	5.93%	0.301%
298	14.253	14.247	14.266	HH	7008	78051	0.72%	0.037%
299	14.291	14.266	14.328	HH	8776	292576	2.70%	0.137%

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300	14.351	14.328	14.360	HH	8472	156808	1.45%	0.074%
301	14.387	14.360	14.426	HH	11553	368504	3.41%	0.173%
302	14.449	14.426	14.474	HH	14934	318264	2.94%	0.149%
303	14.514	14.474	14.551	HH	12801	436519	4.04%	0.205%
304	14.577	14.551	14.592	HH	8826	202754	1.87%	0.095%
305	14.631	14.592	14.695	HH	40918	966427	8.93%	0.453%
306	14.717	14.695	14.734	HH	10281	214939	1.99%	0.101%
307	14.763	14.734	14.782	HH	32971	550442	5.09%	0.258%
308	14.803	14.782	14.861	HH	35717	804031	7.43%	0.377%
309	14.925	14.861	14.979	HH	14610	765862	7.08%	0.359%
310	15.014	14.979	15.046	HH	11047	413662	3.82%	0.194%
311	15.075	15.046	15.087	HH	12375	275715	2.55%	0.129%
312	15.102	15.087	15.152	HH	12346	445036	4.11%	0.209%
313	15.154	15.152	15.158	HH	10693	34738	0.32%	0.016%
314	15.161	15.158	15.176	HH	10678	112429	1.04%	0.053%
315	15.212	15.176	15.283	HH	24486	900366	8.32%	0.422%
316	15.324	15.283	15.328	HH	11716	308277	2.85%	0.145%
317	15.371	15.328	15.409	HH	18505	682303	6.31%	0.320%
318	15.437	15.409	15.459	HH	18611	451223	4.17%	0.212%
319	15.476	15.459	15.508	HH	15610	401257	3.71%	0.188%
320	15.526	15.508	15.532	HH	13013	178930	1.65%	0.084%
321	15.534	15.532	15.538	HH	12874	46969	0.43%	0.022%
322	15.581	15.538	15.585	HH	14855	383005	3.54%	0.180%
323	15.601	15.585	15.642	HH	15958	490822	4.54%	0.230%
324	15.677	15.642	15.703	HH	14745	498210	4.61%	0.234%
325	15.735	15.703	15.747	HH	14498	367882	3.40%	0.172%
326	15.762	15.747	15.781	HH	14756	290249	2.68%	0.136%
327	15.810	15.781	15.840	HH	23976	633803	5.86%	0.297%
328	15.860	15.840	15.896	HH	17701	533727	4.93%	0.250%
329	15.944	15.896	15.964	HH	15924	611107	5.65%	0.286%
330	15.969	15.964	15.984	HH	14818	174193	1.61%	0.082%
331	16.000	15.984	16.012	HH	15237	257743	2.38%	0.121%
332	16.016	16.012	16.021	HH	15261	75606	0.70%	0.035%
333	16.054	16.021	16.088	HH	16897	657402	6.08%	0.308%
334	16.120	16.088	16.132	HH	17074	440433	4.07%	0.206%
335	16.151	16.132	16.179	HH	19531	503832	4.66%	0.236%
336	16.195	16.179	16.199	HH	17906	210759	1.95%	0.099%
337	16.229	16.199	16.283	HH	21419	960937	8.88%	0.451%
338	16.327	16.283	16.390	HH	45688	1721970	15.92%	0.807%
339	16.394	16.390	16.398	HH	18671	93626	0.87%	0.044%
340	16.416	16.398	16.436	HH	19095	423552	3.92%	0.199%
341	16.457	16.436	16.490	HH	24587	709123	6.56%	0.332%
342	16.497	16.490	16.529	HH	20545	469912	4.34%	0.220%
343	16.558	16.529	16.562	HH	20265	396787	3.67%	0.186%
344	16.587	16.562	16.599	HH	21494	458574	4.24%	0.215%
345	16.647	16.599	16.678	HH	40030	1286333	11.89%	0.603%
346	16.705	16.678	16.752	HH	41680	1232767	11.40%	0.578%
347	16.808	16.752	16.832	HH	34285	1261777	11.67%	0.592%
348	16.840	16.832	16.846	HH	24839	196703	1.82%	0.092%
349	16.860	16.846	16.878	HH	26273	486625	4.50%	0.228%
350	16.886	16.878	16.896	HH	24421	258967	2.39%	0.121%
351	16.901	16.896	16.904	HH	24222	120465	1.11%	0.056%

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352	16.914	16.904	16.924	HH	24795	292189	2.70%	0.137%
353	16.950	16.924	16.958	HH	25867	508503	4.70%	0.238%
354	16.962	16.958	16.987	HH	25652	448246	4.14%	0.210%
355	17.000	16.987	17.010	HH	25546	342875	3.17%	0.161%
356	17.014	17.010	17.021	HH	26030	169468	1.57%	0.079%
357	17.026	17.021	17.036	HH	26105	234754	2.17%	0.110%
358	17.070	17.036	17.077	HH	28602	669267	6.19%	0.314%
359	17.080	17.077	17.112	HH	28758	578677	5.35%	0.271%
360	17.122	17.112	17.153	HH	27314	648246	5.99%	0.304%
361	17.174	17.153	17.196	HH	30623	744001	6.88%	0.349%
362	17.213	17.196	17.221	HH	29217	432469	4.00%	0.203%
363	17.235	17.221	17.239	HH	29797	321394	2.97%	0.151%
364	17.264	17.239	17.287	HH	36875	933661	8.63%	0.438%
365	17.291	17.287	17.314	HH	29554	459979	4.25%	0.216%
366	17.319	17.314	17.323	HH	28761	155516	1.44%	0.073%
367	17.328	17.323	17.332	HH	28663	159965	1.48%	0.075%
368	17.339	17.332	17.346	HH	29015	227761	2.11%	0.107%
369	17.366	17.346	17.371	HH	30810	445309	4.12%	0.209%
370	17.374	17.371	17.405	HH	30660	612128	5.66%	0.287%
371	17.416	17.405	17.454	HH	29799	859932	7.95%	0.403%
372	17.464	17.454	17.471	HH	29815	294586	2.72%	0.138%
373	17.478	17.471	17.483	HH	29976	217623	2.01%	0.102%
374	17.488	17.483	17.499	HH	30313	287726	2.66%	0.135%
375	17.516	17.499	17.525	HH	30601	459409	4.25%	0.215%
376	17.548	17.525	17.558	HH	31195	612321	5.66%	0.287%
377	17.563	17.558	17.573	HH	30668	280541	2.59%	0.132%
378	17.601	17.573	17.610	HH	32198	703394	6.50%	0.330%
379	17.616	17.610	17.627	HH	32310	326974	3.02%	0.153%
380	17.643	17.627	17.647	HH	33054	383124	3.54%	0.180%
381	17.700	17.647	17.729	HH	43843	1813721	16.77%	0.850%
382	17.734	17.729	17.739	HH	33703	200777	1.86%	0.094%
383	17.745	17.739	17.749	HH	34610	211915	1.96%	0.099%
384	17.847	17.749	17.850	HH	40261	2233036	20.64%	1.047%
385	17.856	17.850	17.873	HH	40618	545749	5.05%	0.256%
386	17.884	17.873	17.911	HH	40426	899534	8.32%	0.422%
387	17.936	17.911	17.964	HH	40802	1264235	11.69%	0.593%
388	17.991	17.964	18.004	HH	43804	996344	9.21%	0.467%
389	18.010	18.004	18.012	HH	41779	190739	1.76%	0.089%
390	18.020	18.012	18.036	HH	42147	594099	5.49%	0.279%
391	18.059	18.036	18.064	HH	49144	770435	7.12%	0.361%
392	18.080	18.064	18.104	HH	56076	1198339	11.08%	0.562%
393	18.123	18.104	18.152	HH	54341	1383432	12.79%	0.649%
394	18.166	18.152	18.181	HH	42743	709288	6.56%	0.333%
395	18.216	18.181	18.233	HH	46629	1360583	12.58%	0.638%
396	18.250	18.233	18.280	HH	45943	1227962	11.35%	0.576%
397	18.285	18.280	18.309	HH	43003	741018	6.85%	0.347%
398	18.336	18.309	18.387	HH	58433	2232915	20.64%	1.047%
399	18.419	18.387	18.434	HH	45410	1257627	11.63%	0.590%
400	18.438	18.434	18.441	HH	45590	188113	1.74%	0.088%
401	18.445	18.441	18.449	HH	45426	211537	1.96%	0.099%
402	18.471	18.449	18.494	HH	48451	1248850	11.55%	0.585%
403	18.536	18.494	18.572	HH	54543	2292069	21.19%	1.075%
404	18.605	18.572	18.613	HH	46824	1120190	10.36%	0.525%

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405	18.647	18.613	18.669	HH	49995	1632138	15.09%	0.765%
406	18.684	18.669	18.695	HH	48910	748175	6.92%	0.351%
407	18.699	18.695	18.718	HH	48470	676229	6.25%	0.317%
408	18.723	18.718	18.729	HH	48415	315994	2.92%	0.148%
409	18.776	18.729	18.788	HH	51026	1750574	16.18%	0.821%
410	18.793	18.788	18.798	HH	50689	291695	2.70%	0.137%
411	18.814	18.798	18.833	HH	51502	1087570	10.05%	0.510%
412	18.850	18.833	18.860	HH	52516	835220	7.72%	0.392%
413	18.886	18.860	18.914	HH	63716	1860357	17.20%	0.872%
414	18.936	18.914	18.968	HH	59814	1796314	16.61%	0.842%
415	18.973	18.968	18.977	HH	53329	278703	2.58%	0.131%
416	19.018	18.977	19.052	HH	58407	2530661	23.40%	1.186%
417	19.064	19.052	19.087	HH	56765	1146327	10.60%	0.537%
418	19.094	19.087	19.113	HH	55444	878322	8.12%	0.412%
419	19.132	19.113	19.137	HH	56298	797326	7.37%	0.374%
420	19.160	19.137	19.171	HH	57675	1146176	10.60%	0.537%
421	19.187	19.171	19.196	HH	57899	868225	8.03%	0.407%
422	19.199	19.196	19.203	HH	57291	224514	2.08%	0.105%
423	19.206	19.203	19.211	HH	57031	269432	2.49%	0.126%
424	19.230	19.211	19.244	HH	58671	1152214	10.65%	0.540%
425	19.265	19.244	19.270	HH	58319	906892	8.38%	0.425%
426	19.321	19.270	19.351	HH	63582	2919531	26.99%	1.369%
427	19.388	19.351	19.417	HH	64415	2531365	23.40%	1.187%
428	19.429	19.417	19.466	HH	65987	1880717	17.39%	0.882%
429	19.472	19.466	19.474	HH	63637	310733	2.87%	0.146%
430	19.502	19.474	19.534	HH	69675	2386622	22.06%	1.119%
431	19.571	19.534	19.619	HH	71718	3489439	32.26%	1.636%
432	19.623	19.619	19.634	HH	68713	617255	5.71%	0.289%
433	19.670	19.647	19.689	HH	74201	1819219	16.82%	0.853%
434	19.699	19.689	19.738	HH	73867	2128772	19.68%	0.998%
435	19.744	19.738	19.749	HH	70736	466187	4.31%	0.219%
436	19.784	19.766	19.802	HH	72937	1585070	14.65%	0.743%
437	19.815	19.802	19.824	HH	72694	941248	8.70%	0.441%
438	19.884	19.824	19.911	HH	81230	3940234	36.43%	1.847%
439	19.916	19.911	19.923	HH	74950	530559	4.90%	0.249%
440	19.949	19.923	19.961	HH	78010	1767103	16.34%	0.828%
441	19.965	19.961	19.972	HH	77586	526870	4.87%	0.247%
442	19.980	19.972	20.002	HH	77787	1384611	12.80%	0.649%
443	20.019	20.002	20.031	HH	79345	1322925	12.23%	0.620%
444	20.034	20.031	20.041	HH	78350	466242	4.31%	0.219%
445	20.070	20.041	20.086	HH	81036	2172697	20.09%	1.019%
446	20.091	20.086	20.096	HH	79869	473162	4.37%	0.222%
447	20.109	20.096	20.114	HH	81017	831890	7.69%	0.390%
448	20.191	20.114	20.195	HH	89976	4153336	38.40%	1.947%
449	20.217	20.195	20.226	HH	92011	1675593	15.49%	0.786%
450	20.233	20.226	20.304	HH	91294	4123048	38.12%	1.933%
451	20.318	20.304	20.334	HH	85992	1521643	14.07%	0.713%
452	20.356	20.334	20.364	HH	86497	1555458	14.38%	0.729%
453	20.389	20.364	20.402	HH	88044	1985243	18.35%	0.931%
454	20.424	20.402	20.438	HH	89901	1924079	17.79%	0.902%
455	20.442	20.438	20.466	HH	89114	1456527	13.47%	0.683%
456	20.488	20.484	20.509	HH	87914	1286806	11.90%	0.603%

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457	20.557	20.544	20.562	HH	87610	979220	9.05%	0.459%
458	20.579	20.562	20.585	HH	88225	1158911	10.71%	0.543%
459	20.640	20.636	20.647	HH	86384	557157	5.15%	0.261%
460	20.654	20.647	20.662	HH	86551	821524	7.59%	0.385%
461	20.676	20.662	20.681	HH	87169	952298	8.80%	0.446%
462	20.688	20.681	20.712	HH	87049	1625420	15.03%	0.762%
463	20.722	20.712	20.729	HH	87641	884982	8.18%	0.415%
464	20.766	20.729	20.777	HH	87111	2488350	23.00%	1.167%
465	20.808	20.777	20.867	HH	87248	4635196	42.85%	2.173%
466	20.903	20.867	20.936	HH	85117	3462905	32.01%	1.623%
467	20.954	20.936	20.979	HH	85330	2191721	20.26%	1.028%
468	20.992	20.979	21.036	HH	85259	2926760	27.06%	1.372%
469	21.051	21.036	21.074	HH	84621	1896431	17.53%	0.889%
470	21.116	21.074	21.164	HH	86221	4569155	42.24%	2.142%
471	21.178	21.164	21.188	HH	84547	1181453	10.92%	0.554%
472	21.274	21.188	21.289	HH	87430	5209623	48.16%	2.442%
473	21.298	21.289	21.507	HH	85894	10816771	100.00%	5.071%
474	21.515	21.507	21.527	HH	80491	957064	8.85%	0.449%
475	21.589	21.527	21.602	HH	86165	3760308	34.76%	1.763%
476	21.652	21.602	21.684	HH	88306	4245154	39.25%	1.990%
477	21.694	21.684	21.781	HHA	86810	4931729	45.59%	2.312%
					Sum of corrected areas: 213302561			

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