

rteres.txt
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032719\
Data File : FE029789.D
Signal(s) : FID1B.CH
Acq On : 28 Mar 2019 1:15
Sample : K2107-16
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE031919.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.427	2.419	2.533	PH	-361	-45570	-1.33%	-0.349%
2	2.548	2.533	2.575	PH	1696	11635	0.34%	0.089%
3	2.590	2.575	2.613	PH	2534	18286	0.53%	0.140%
4	2.622	2.613	2.672	PH	214	-24522	-0.72%	-0.188%
5	2.677	2.672	2.743	PH	-1050	-56081	-1.64%	-0.430%
6	2.758	2.743	2.770	PH	-1291	-21875	-0.64%	-0.168%
7	2.777	2.770	2.831	PH	-1435	-56212	-1.64%	-0.431%
8	2.839	2.831	2.851	PH	-1489	-17884	-0.52%	-0.137%
9	2.861	2.851	2.875	PH	-1500	-22808	-0.67%	-0.175%
10	2.888	2.875	2.982	PH	-1537	-108786	-3.18%	-0.834%
11	3.006	2.982	3.015	PH	-1726	-35585	-1.04%	-0.273%
12	3.037	3.015	3.049	PH	-1720	-36465	-1.06%	-0.279%
13	3.062	3.049	3.083	PH	-1765	-37173	-1.09%	-0.285%
14	3.101	3.083	3.115	PH	-1860	-36963	-1.08%	-0.283%
15	3.122	3.115	3.158	PH	-1840	-49473	-1.44%	-0.379%
16	3.166	3.158	3.176	PH	-1928	-20607	-0.60%	-0.158%
17	3.194	3.176	3.219	PH	-1899	-51700	-1.51%	-0.396%
18	3.249	3.219	3.292	PH	-1970	-89435	-2.61%	-0.685%
19	3.300	3.292	3.358	PH	-1994	-82501	-2.41%	-0.632%
20	3.371	3.358	3.388	PH	-2073	-38376	-1.12%	-0.294%
21	3.395	3.388	3.415	PH	-2084	-34210	-1.00%	-0.262%
22	3.428	3.415	3.451	PH	-2091	-47071	-1.37%	-0.361%
23	3.477	3.451	3.587	PH	-2101	-177729	-5.19%	-1.362%
24	3.596	3.587	3.607	PH	-2081	-26856	-0.78%	-0.206%
25	3.620	3.607	3.670	PH	-2181	-84661	-2.47%	-0.649%
26	3.689	3.670	3.698	PH	-2250	-40233	-1.17%	-0.308%
27	3.708	3.698	3.748	PH	-2270	-68355	-2.00%	-0.524%
28	3.758	3.748	3.862	PH	-2257	-156198	-4.56%	-1.197%
29	3.907	3.862	3.925	PH	-2213	-88927	-2.60%	-0.681%
30	3.945	3.925	3.963	PH	-2228	-51846	-1.51%	-0.397%
31	3.978	3.963	4.029	PH	-2259	-93819	-2.74%	-0.719%
32	4.037	4.029	4.098	PH	-2278	-98710	-2.88%	-0.756%
33	4.107	4.098	4.141	PH	-2340	-62465	-1.82%	-0.479%
34	4.151	4.141	4.181	PH	-2389	-58579	-1.71%	-0.449%
35	4.195	4.181	4.244	PH	-2355	-91020	-2.66%	-0.697%
36	4.305	4.244	4.322	PH	-2094	-106794	-3.12%	-0.818%
37	4.350	4.322	4.375	PH	-2026	-70368	-2.05%	-0.539%
38	4.401	4.375	4.420	PH	-2054	-58091	-1.70%	-0.445%
39	4.430	4.420	4.436	PH	-2173	-20779	-0.61%	-0.159%
40	4.441	4.436	4.461	PH	-2163	-33521	-0.98%	-0.257%
41	4.482	4.461	4.512	PH	-1901	-65379	-1.91%	-0.501%
42	4.525	4.512	4.549	PH	-2186	-50614	-1.48%	-0.388%
43	4.575	4.549	4.814	PH	-1207	-354551	-10.35%	-2.717%
44	4.829	4.814	4.898	PH	-2516	-131237	-3.83%	-1.006%
45	4.929	4.898	4.965	PH	-2552	-104186	-3.04%	-0.798%
46	4.976	4.965	4.985	PH	-2499	-30447	-0.89%	-0.233%
47	5.008	4.985	5.018	PH	-2468	-50921	-1.49%	-0.390%
48	5.037	5.018	5.107	PH	-2502	-137075	-4.00%	-1.050%
49	5.133	5.107	5.175	PH	-2580	-108188	-3.16%	-0.829%
50	5.197	5.175	5.218	PH	-2527	-66746	-1.95%	-0.511%

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51	5.230	5.218	5.248	PH	-2447	-47002	-1.37%	-0.360%
52	5.294	5.248	5.345	PH	-2565	-152648	-4.46%	-1.170%
53	5.369	5.345	5.378	PH	-2480	-51284	-1.50%	-0.393%
54	5.400	5.378	5.430	PH	-2493	-79445	-2.32%	-0.609%
55	5.440	5.430	5.480	PH	-2462	-75826	-2.21%	-0.581%
56	5.484	5.480	5.515	PH	-2566	-54893	-1.60%	-0.421%
57	5.524	5.515	5.568	PH	-2563	-83839	-2.45%	-0.642%
58	5.585	5.568	5.616	PH	-2512	-73598	-2.15%	-0.564%
59	5.625	5.616	5.637	PH	-2562	-32047	-0.94%	-0.246%
60	5.652	5.637	5.685	PH	-2496	-75471	-2.20%	-0.578%
61	5.703	5.685	5.760	PH	-2512	-117382	-3.43%	-0.899%
62	5.789	5.760	5.823	PH	-2480	-98791	-2.88%	-0.757%
63	5.827	5.823	5.847	PH	-2617	-38746	-1.13%	-0.297%
64	5.862	5.847	5.894	PH	-2476	-73437	-2.14%	-0.563%
65	5.918	5.894	5.937	PH	-2574	-67322	-1.97%	-0.516%
66	5.946	5.937	5.962	PH	-2556	-39236	-1.15%	-0.301%
67	5.984	5.962	5.994	PH	-2499	-49759	-1.45%	-0.381%
68	6.004	5.994	6.053	PH	-2440	-90363	-2.64%	-0.692%
69	6.075	6.053	6.092	PH	-2524	-60287	-1.76%	-0.462%
70	6.110	6.092	6.152	PH	2368	-48729	-1.42%	-0.373%
71	6.185	6.152	6.209	PH	-2561	-90187	-2.63%	-0.691%
72	6.254	6.209	6.375	PH	-2548	-263052	-7.68%	-2.016%
73	6.389	6.375	6.401	PH	-2559	-41716	-1.22%	-0.320%
74	6.412	6.401	6.429	PH	-2518	-42860	-1.25%	-0.328%
75	6.438	6.429	6.487	PH	-2632	-92888	-2.71%	-0.712%
76	6.496	6.487	6.505	PH	-2629	-29787	-0.87%	-0.228%
77	6.510	6.505	6.565	PH	-2641	-95714	-2.79%	-0.733%
78	6.587	6.565	6.616	PH	-2572	-82727	-2.42%	-0.634%
79	6.646	6.616	6.662	PH	-2567	-74393	-2.17%	-0.570%
80	6.678	6.662	6.742	PH	-2637	-128806	-3.76%	-0.987%
81	6.753	6.742	6.812	PH	-2596	-112636	-3.29%	-0.863%
82	6.883	6.812	6.895	PH	-2562	-133385	-3.89%	-1.022%
83	6.927	6.895	6.973	PH	-2510	-122703	-3.58%	-0.940%
84	7.019	6.973	7.055	PH	-2121	-124879	-3.65%	-0.957%
85	7.062	7.055	7.077	PH	-2630	-35100	-1.02%	-0.269%
86	7.095	7.077	7.135	PH	-2227	-89170	-2.60%	-0.683%
87	7.165	7.135	7.203	PH	-2571	-108299	-3.16%	-0.830%
88	7.212	7.203	7.225	PH	-2604	-34933	-1.02%	-0.268%
89	7.275	7.225	7.285	PH	-2496	-93998	-2.74%	-0.720%
90	7.295	7.285	7.310	PH	-2552	-38578	-1.13%	-0.296%
91	7.322	7.310	7.351	PH	-2451	-62403	-1.82%	-0.478%
92	7.361	7.351	7.388	PH	-2531	-57089	-1.67%	-0.437%
93	7.402	7.388	7.421	PH	-2668	-52836	-1.54%	-0.405%
94	7.457	7.421	7.541	PH	-2572	-193181	-5.64%	-1.480%
95	7.605	7.541	7.649	PH	-2385	-169556	-4.95%	-1.299%
96	7.662	7.649	7.682	PH	-2552	-52107	-1.52%	-0.399%
97	7.700	7.682	7.706	PH	-2557	-37846	-1.11%	-0.290%
98	7.728	7.706	7.765	PH	-2339	-90570	-2.64%	-0.694%
99	7.788	7.765	7.825	PH	-1220	-76852	-2.24%	-0.589%
100	7.835	7.825	7.868	PH	-2507	-66344	-1.94%	-0.508%
101	7.885	7.868	7.921	PH	-2532	-80532	-2.35%	-0.617%
102	7.938	7.921	7.994	PH	-2482	-112904	-3.30%	-0.865%
103	8.011	7.994	8.039	PH	-2405	-67434	-1.97%	-0.517%
104	8.059	8.039	8.090	PH	-2456	-76785	-2.24%	-0.588%
105	8.105	8.090	8.124	PH	-2365	-50032	-1.46%	-0.383%
106	8.186	8.124	8.252	PH	-936	-169062	-4.94%	-1.295%
107	8.270	8.252	8.522	PH	21373	83471	2.44%	0.640%
108	8.550	8.522	8.588	PH	-2013	-89161	-2.60%	-0.683%
109	8.614	8.588	8.665	PH	-2183	-104197	-3.04%	-0.798%
110	8.721	8.665	8.762	PH	-1676	-118793	-3.47%	-0.910%
111	8.775	8.762	8.820	PH	-1923	-74911	-2.19%	-0.574%
112	8.829	8.820	8.849	PH	-2169	-38325	-1.12%	-0.294%
113	8.859	8.849	8.885	PH	-2115	-48288	-1.41%	-0.370%
114	8.888	8.885	8.905	PH	-2225	-27365	-0.80%	-0.210%
115	8.930	8.905	8.949	PH	-1965	-55700	-1.63%	-0.427%

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116	8.961	8.949	8.978	PH	-2039	-37545	-1.10%	-0.288%	
117	8.987	8.978	8.992	PH	-2026	-17442	-0.51%	-0.134%	
118	9.011	8.992	9.072	PH	-1129	-92479	-2.70%	-0.709%	
119	9.092	9.072	9.122	PH	-2157	-67122	-1.96%	-0.514%	
120	9.142	9.122	9.172	PH	-2154	-67863	-1.98%	-0.520%	
121	9.186	9.172	9.223	PH	-2082	-67494	-1.97%	-0.517%	
122	9.236	9.223	9.249	PH	-2272	-36887	-1.08%	-0.283%	
123	9.302	9.249	9.342	PH	-2056	-125464	-3.66%	-0.961%	
124	9.383	9.342	9.418	PH	-1891	-98040	-2.86%	-0.751%	
125	9.450	9.418	9.457	PH	-1755	-44542	-1.30%	-0.341%	
126	9.469	9.457	9.493	PH	-1731	-40419	-1.18%	-0.310%	
127	9.515	9.493	9.552	PH	-1499	-61003	-1.78%	-0.467%	
128	9.565	9.552	9.589	PH	-1614	-39808	-1.16%	-0.305%	
129	9.618	9.589	9.633	PH	-1643	-47463	-1.39%	-0.364%	
130	9.643	9.633	9.675	PH	-1866	-49097	-1.43%	-0.376%	
131	9.710	9.675	9.735	PH	-1753	-68573	-2.00%	-0.525%	
132	9.785	9.735	9.830	PH	-361	-92147	-2.69%	-0.706%	
133	9.841	9.830	9.867	PH	-1779	-41004	-1.20%	-0.314%	
134	9.879	9.867	9.929	PH	-1657	-73315	-2.14%	-0.562%	
135	9.940	9.929	9.951	PH	-2083	-28506	-0.83%	-0.218%	
136	9.964	9.951	9.993	PH	-2031	-51830	-1.51%	-0.397%	
137	10.003	9.993	10.029	PH	-2039	-45083	-1.32%	-0.345%	
138	10.047	10.029	10.075	PH	-1950	-57052	-1.67%	-0.437%	
139	10.087	10.075	10.101	PH	-1999	-31950	-0.93%	-0.245%	
140	10.133	10.101	10.142	PH	-1827	-48699	-1.42%	-0.373%	
141	10.171	10.142	10.209	PH	-1566	-72452	-2.12%	-0.555%	
142	10.222	10.209	10.242	PH	-1771	-37430	-1.09%	-0.287%	
143	10.265	10.242	10.292	PH	-1639	-55274	-1.61%	-0.424%	
144	10.314	10.292	10.330	PH	-1636	-39148	-1.14%	-0.300%	
145	10.345	10.330	10.382	PH	-1568	-57440	-1.68%	-0.440%	
146	10.405	10.382	10.435	PH	-1735	-60977	-1.78%	-0.467%	
147	10.454	10.435	10.482	PH	-1536	-48149	-1.41%	-0.369%	
148	10.525	10.482	10.565	PH	-820	-78657	-2.30%	-0.603%	
149	10.591	10.565	10.631	PH	-1583	-67727	-1.98%	-0.519%	
150	10.647	10.631	10.668	PH	-1613	-38274	-1.12%	-0.293%	
151	10.674	10.668	10.688	PH	-1783	-21368	-0.62%	-0.164%	
152	10.698	10.688	10.722	PH	-1795	-38722	-1.13%	-0.297%	
153	10.742	10.722	10.762	PH	-1736	-44713	-1.31%	-0.343%	
154	10.777	10.762	10.807	PH	-1758	-49586	-1.45%	-0.380%	
155	10.827	10.807	10.868	PH	-1310	-62170	-1.82%	-0.476%	
156	10.896	10.868	10.911	PH	-1630	-43886	-1.28%	-0.336%	
157	10.942	10.911	10.969	PH	-782	-45282	-1.32%	-0.347%	
158	10.978	10.969	11.015	PH	-1453	-44896	-1.31%	-0.344%	
159	11.035	11.015	11.099	PH	-1556	-88175	-2.57%	-0.676%	
160	11.124	11.099	11.142	PH	-1791	-49301	-1.44%	-0.378%	
161	11.168	11.142	11.207	PH	-1726	-70841	-2.07%	-0.543%	
162	11.228	11.207	11.295	PH	-867	-88946	-2.60%	-0.682%	
163	11.315	11.295	11.365	PH	-1570	-77648	-2.27%	-0.595%	
164	11.408	11.365	11.425	PH	-1781	-67479	-1.97%	-0.517%	
165	11.436	11.425	11.491	PH	-1761	-74155	-2.17%	-0.568%	
166	11.516	11.491	11.551	PH	-1835	-68061	-1.99%	-0.521%	
167	11.571	11.551	11.605	PH	-1517	-55684	-1.63%	-0.427%	
168	11.629	11.605	11.675	PH	-1407	-69097	-2.02%	-0.529%	
169	11.716	11.675	11.822	PH	-807	-142186	-4.15%	-1.089%	
170	11.834	11.822	11.865	PH	-1741	-47945	-1.40%	-0.367%	
171	11.872	11.865	11.882	PH	-1756	-18317	-0.53%	-0.140%	
172	11.897	11.882	11.968	PH	-1126	-86405	-2.52%	-0.662%	
173	11.975	11.968	12.008	PH	-1695	-42868	-1.25%	-0.328%	
174	12.036	12.008	12.058	PH	-1695	-54366	-1.59%	-0.417%	
175	12.096	12.058	12.138	PH	-1469	-79342	-2.32%	-0.608%	
176	12.174	12.138	12.252	PH	103781	1212773	35.41%	9.292%	
177	12.265	12.252	12.330	HH	827	-7570	-0.22%	-0.058%	
178	12.340	12.330	12.455	PH	-813	-91164	-2.66%	-0.699%	
179	12.464	12.455	12.500	PH	-1417	-40661	-1.19%	-0.312%	
180	12.536	12.500	12.622	PH	-428	-101290	-2.96%	-0.776%	
181	12.627	12.622	12.644	PH	-1567	-21185	-0.62%	-0.162%	

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182	12.654	12.644	12.699	PH	-1518	-56048	-1.64%	-0.429%	
183	12.715	12.699	12.747	PH	-1672	-49991	-1.46%	-0.383%	
184	12.760	12.747	12.769	PH	-1740	-23095	-0.67%	-0.177%	
185	12.787	12.769	12.812	PH	-1550	-43367	-1.27%	-0.332%	
186	12.826	12.812	12.835	PH	-1621	-22819	-0.67%	-0.175%	
187	12.863	12.835	12.875	PH	-1395	-36221	-1.06%	-0.278%	
188	12.880	12.875	12.886	PH	-1374	-8927	-0.26%	-0.068%	
189	12.901	12.886	12.916	PH	-1235	-24871	-0.73%	-0.191%	
190	12.928	12.916	12.942	PH	-1415	-22640	-0.66%	-0.173%	
191	12.947	12.942	12.957	PH	34338	108149	3.16%	0.829%	
192	12.987	12.957	13.062	PH	47	-67784	-1.98%	-0.519%	
193	13.069	13.062	13.075	PH	-1435	-11089	-0.32%	-0.085%	
194	13.082	13.075	13.113	PH	-1379	-34765	-1.02%	-0.266%	
195	13.148	13.113	13.174	PH	-257	-44210	-1.29%	-0.339%	
196	13.203	13.174	13.240	PH	2448	24190	0.71%	0.185%	
197	13.261	13.240	13.374	PH	915	-20920	-0.61%	-0.160%	
198	13.398	13.374	13.512	PH	51024	644165	18.81%	4.936%	
199	13.533	13.512	13.582	PH	165	-20651	-0.60%	-0.158%	
200	13.597	13.582	13.662	PH	-845	-51952	-1.52%	-0.398%	
201	13.695	13.662	13.713	PH	-576	-27912	-0.82%	-0.214%	
202	13.733	13.713	13.841	PH	1401	-74086	-2.16%	-0.568%	
203	13.854	13.841	13.894	PH	-1345	-44470	-1.30%	-0.341%	
204	13.911	13.894	13.932	PH	-1351	-31532	-0.92%	-0.242%	
205	13.957	13.932	13.988	PH	-1308	-46190	-1.35%	-0.354%	
206	14.026	13.988	14.045	PH	-1301	-47109	-1.38%	-0.361%	
207	14.066	14.045	14.074	PH	-1270	-24556	-0.72%	-0.188%	
208	14.095	14.074	14.135	PH	-911	-46620	-1.36%	-0.357%	
209	14.178	14.135	14.235	PH	-855	-66246	-1.93%	-0.508%	
210	14.249	14.235	14.269	PH	-1105	-25570	-0.75%	-0.196%	
211	14.296	14.269	14.336	PH	2349	-16834	-0.49%	-0.129%	
212	14.382	14.336	14.400	PH	-427	-36482	-1.07%	-0.280%	
213	14.419	14.400	14.473	PH	-14	-27419	-0.80%	-0.210%	
214	14.495	14.473	14.542	PH	-925	-47720	-1.39%	-0.366%	
215	14.578	14.542	14.600	PH	-479	-33248	-0.97%	-0.255%	
216	14.637	14.600	14.708	PH	305949	3424629	100.00%	26.240%	
217	14.725	14.708	14.746	PH	-1056	-25282	-0.74%	-0.194%	
218	14.758	14.746	14.782	PH	-1104	-24349	-0.71%	-0.187%	
219	14.837	14.782	14.875	PH	3524	-8143	-0.24%	-0.062%	
220	14.896	14.875	14.993	PH	-750	-84915	-2.48%	-0.651%	
221	15.036	14.993	15.057	PH	-1129	-48676	-1.42%	-0.373%	
222	15.087	15.057	15.127	PH	-1176	-53496	-1.56%	-0.410%	
223	15.171	15.127	15.202	PH	-886	-50750	-1.48%	-0.389%	
224	15.245	15.202	15.337	PH	9564	392984	11.48%	3.011%	
225	15.357	15.337	15.405	HH	5103	52412	1.53%	0.402%	
226	15.425	15.405	15.488	PH	4651	14291	0.42%	0.110%	
227	15.494	15.488	15.528	PH	-985	-24558	-0.72%	-0.188%	
228	15.533	15.528	15.568	PH	-1001	-25340	-0.74%	-0.194%	
229	15.586	15.568	15.599	PH	-1045	-19737	-0.58%	-0.151%	
230	15.651	15.599	15.664	PH	-484	-32212	-0.94%	-0.247%	
231	15.679	15.664	15.711	PH	-445	-19886	-0.58%	-0.152%	
232	15.729	15.711	15.755	PH	-720	-22126	-0.65%	-0.170%	
233	15.794	15.755	15.806	PH	-568	-21305	-0.62%	-0.163%	
234	15.821	15.806	15.835	PH	-564	-11325	-0.33%	-0.087%	
235	15.857	15.835	15.917	PH	6668	38546	1.13%	0.295%	
236	15.930	15.917	15.967	PH	-728	-26782	-0.78%	-0.205%	
237	16.002	15.967	16.052	PH	-702	-45472	-1.33%	-0.348%	
238	16.065	16.052	16.077	PH	-968	-14993	-0.44%	-0.115%	
239	16.148	16.077	16.192	PH	23	-48134	-1.41%	-0.369%	
240	16.215	16.192	16.233	PH	-485	-16740	-0.49%	-0.128%	
241	16.305	16.233	16.319	PH	1206	6167	0.18%	0.047%	
242	16.341	16.319	16.392	HH	10035	92997	2.72%	0.713%	
243	16.417	16.392	16.454	PH	69	-13459	-0.39%	-0.103%	
244	16.466	16.454	16.483	PH	-577	-10270	-0.30%	-0.079%	
245	16.518	16.483	16.602	PH	296	-22561	-0.66%	-0.173%	
246	16.641	16.602	16.659	PH	-184	-15670	-0.46%	-0.120%	
247	16.695	16.659	16.754	PH	57	-16629	-0.49%	-0.127%	

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248	16.776	16.754	16.783	PH	-84	-3999	-0.12%	-0.031%	
249	16.809	16.783	16.836	PH	13589	140820	4.11%	1.079%	
250	16.855	16.836	16.879	PH	1916	14696	0.43%	0.113%	
251	16.894	16.879	16.918	PH	93	-4027	-0.12%	-0.031%	
252	16.926	16.918	16.944	PH	-241	-4934	-0.14%	-0.038%	
253	16.963	16.944	16.988	PH	-324	-9833	-0.29%	-0.075%	
254	17.005	16.988	17.035	PH	-219	-8342	-0.24%	-0.064%	
255	17.047	17.035	17.060	PH	-269	-4415	-0.13%	-0.034%	
256	17.099	17.060	17.125	PH	62	-7254	-0.21%	-0.056%	
257	17.150	17.125	17.176	PH	341	-1432	-0.04%	-0.011%	
258	17.260	17.176	17.293	PH	17076	192904	5.63%	1.478%	
259	17.301	17.293	17.311	PH	-64	-956	-0.03%	-0.007%	
260	17.321	17.311	17.330	PH	-30	-813	-0.02%	-0.006%	
261	17.357	17.330	17.415	PH	955	11271	0.33%	0.086%	
262	17.432	17.415	17.450	PH	-59	-2056	-0.06%	-0.016%	
263	17.465	17.450	17.505	PH	24	-1357	-0.04%	-0.010%	
264	17.540	17.505	17.568	PH	821	5119	0.15%	0.039%	
265	17.587	17.568	17.609	PH	219	280	0.01%	0.002%	
266	17.660	17.609	17.673	PH	1615	20307	0.59%	0.156%	
267	17.697	17.673	17.729	HH	17261	195504	5.71%	1.498%	
268	17.792	17.729	17.815	PH	1810	28001	0.82%	0.215%	
269	17.830	17.815	17.851	HH	396	7236	0.21%	0.055%	
270	17.875	17.851	17.905	HH	570	13236	0.39%	0.101%	
271	17.932	17.905	17.953	HH	1688	26883	0.78%	0.206%	
272	17.974	17.953	17.997	HH	1845	31492	0.92%	0.241%	
273	18.022	17.997	18.041	HH	2206	34525	1.01%	0.265%	
274	18.083	18.041	18.095	HH	6803	145309	4.24%	1.113%	
275	18.119	18.095	18.205	HH	18968	378578	11.05%	2.901%	
276	18.221	18.205	18.285	HH	1767	54505	1.59%	0.418%	
277	18.299	18.285	18.322	HH	822	16482	0.48%	0.126%	
278	18.341	18.322	18.348	HH	762	11505	0.34%	0.088%	
279	18.384	18.348	18.408	HH	1265	31776	0.93%	0.243%	
280	18.426	18.408	18.478	HH	1010	32305	0.94%	0.248%	
281	18.529	18.478	18.585	HH	12158	224994	6.57%	1.724%	
282	18.635	18.585	18.658	HH	2161	59940	1.75%	0.459%	
283	18.689	18.658	18.755	HH	1538	71128	2.08%	0.545%	
284	18.785	18.755	18.805	HH	1372	33591	0.98%	0.257%	
285	18.830	18.805	18.852	HH	1587	36248	1.06%	0.278%	
286	18.928	18.852	19.045	HH	10918	447383	13.06%	3.428%	
287	19.053	19.045	19.073	HH	2340	37849	1.11%	0.290%	
288	19.100	19.073	19.150	HH	4459	131468	3.84%	1.007%	
289	19.176	19.150	19.205	HH	2254	65144	1.90%	0.499%	
290	19.216	19.205	19.232	HH	1810	28014	0.82%	0.215%	
291	19.247	19.232	19.265	HH	2230	39871	1.16%	0.305%	
292	19.315	19.265	19.375	HH	6754	184737	5.39%	1.415%	
293	19.398	19.375	19.416	HH	3327	64643	1.89%	0.495%	
294	19.430	19.416	19.474	HH	2983	90345	2.64%	0.692%	
295	19.519	19.474	19.570	HH	3417	153288	4.48%	1.175%	
296	19.618	19.570	19.652	HH	5802	172066	5.02%	1.318%	
297	19.689	19.652	19.712	HH	6882	155181	4.53%	1.189%	
298	19.724	19.712	19.768	HH	3331	103702	3.03%	0.795%	
299	19.795	19.768	19.822	HH	3049	93468	2.73%	0.716%	
300	19.845	19.822	19.858	HH	2980	62585	1.83%	0.480%	
301	19.910	19.858	19.922	HH	3790	126666	3.70%	0.971%	
302	19.939	19.922	19.954	HH	4121	73811	2.16%	0.566%	
303	19.966	19.954	19.998	HH	3963	97400	2.84%	0.746%	
304	20.056	19.998	20.082	HH	7338	223557	6.53%	1.713%	
305	20.109	20.082	20.152	HH	7998	222221	6.49%	1.703%	
306	20.170	20.152	20.188	HH	4351	91138	2.66%	0.698%	
307	20.219	20.188	20.263	HH	8072	229028	6.69%	1.755%	
308	20.293	20.263	20.304	HH	4386	102965	3.01%	0.789%	
309	20.319	20.304	20.344	HH	4581	107715	3.15%	0.825%	
310	20.370	20.344	20.385	HH	4798	112569	3.29%	0.863%	
311	20.411	20.385	20.439	HH	7657	192219	5.61%	1.473%	
312	20.520	20.439	20.540	HH	5804	332064	9.70%	2.544%	
313	20.584	20.540	20.642	HH	10556	422396	12.33%	3.236%	

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314	20.651	20.642	20.661	HH	5469	64037	1.87%	0.491%
315	20.708	20.661	20.741	HH	5638	263827	7.70%	2.021%
316	20.784	20.741	20.823	HH	8421	311800	9.10%	2.389%
317	20.840	20.823	20.854	HH	5692	104224	3.04%	0.799%
318	20.872	20.854	20.881	HH	5659	90887	2.65%	0.696%
319	20.907	20.881	20.920	HH	5755	133746	3.91%	1.025%
320	20.933	20.920	20.951	HH	5759	108698	3.17%	0.833%
321	20.965	20.951	20.985	HH	5791	115312	3.37%	0.884%
322	20.995	20.985	21.005	HH	5792	71086	2.08%	0.545%
323	21.016	21.005	21.023	HH	5785	59148	1.73%	0.453%
324	21.111	21.023	21.155	HH	10868	560855	16.38%	4.297%
325	21.198	21.155	21.235	HH	8225	326545	9.54%	2.502%
326	21.273	21.235	21.299	HH	6368	242359	7.08%	1.857%
327	21.348	21.299	21.382	HH	6531	320163	9.35%	2.453%
328	21.435	21.382	21.538	HH	6817	611184	17.85%	4.683%
329	21.540	21.538	21.573	HH	6377	130375	3.81%	0.999%
330	21.585	21.573	21.595	HH	6305	82942	2.42%	0.636%
331	21.603	21.595	21.612	HH	6259	61890	1.81%	0.474%
332	21.665	21.612	21.689	HH	8394	330405	9.65%	2.532%
333	21.725	21.689	21.795	HH	10912	507042	14.81%	3.885%
334	21.841	21.795	21.857	HH	6505	237950	6.95%	1.823%
335	21.944	21.857	21.959	HH	6638	399152	11.66%	3.058%
336	21.993	21.959	22.011	HH	6778	208766	6.10%	1.600%
337	22.021	22.011	22.044	HH	6670	130626	3.81%	1.001%
338	22.055	22.044	22.078	HH	6690	133522	3.90%	1.023%
339	22.093	22.078	22.118	HH	6716	160460	4.69%	1.229%
340	22.196	22.118	22.242	HH	8204	530350	15.49%	4.064%
341	22.252	22.242	22.263	HH	6880	86465	2.52%	0.663%
342	22.288	22.263	22.337	HH	6890	301237	8.80%	2.308%
343	22.358	22.337	22.395	HH	6905	239473	6.99%	1.835%
344	22.456	22.395	22.570	HH	10857	826554	24.14%	6.333%
345	22.580	22.570	22.608	HH	6676	154216	4.50%	1.182%
346	22.669	22.608	22.708	HH	6696	397554	11.61%	3.046%
347	22.730	22.708	22.748	HH	6615	156623	4.57%	1.200%
348	22.807	22.748	22.875	HH	7706	521764	15.24%	3.998%
349	22.885	22.875	22.894	HH	6345	71588	2.09%	0.549%
350	22.902	22.894	22.912	HH	6354	67462	1.97%	0.517%
351	22.927	22.912	22.945	HH	6371	127980	3.74%	0.981%
352	23.079	22.945	23.105	HH	6896	634656	18.53%	4.863%
353	23.118	23.105	23.228	HH	6848	495191	14.46%	3.794%
354	23.337	23.228	23.411	HH	9738	822032	24.00%	6.299%
355	23.426	23.411	23.436	HH	6480	96474	2.82%	0.739%
356	23.512	23.436	23.562	HH	7366	512465	14.96%	3.927%
357	23.568	23.562	23.685	HH	6560	474504	13.86%	3.636%
358	23.698	23.685	23.720	HH	6430	134938	3.94%	1.034%
359	23.732	23.720	23.749	HH	6431	108122	3.16%	0.828%
360	23.758	23.749	23.778	HH	6337	112377	3.28%	0.861%
361	23.808	23.778	23.868	HH	6325	335804	9.81%	2.573%
362	23.885	23.868	23.902	HH	6291	124367	3.63%	0.953%
363	23.935	23.902	24.032	HH	6424	482936	14.10%	3.700%
364	24.038	24.032	24.051	HH	6087	70740	2.07%	0.542%
365	24.080	24.051	24.095	HH	6196	161122	4.70%	1.235%
366	24.120	24.095	24.138	HH	6209	159900	4.67%	1.225%
367	24.183	24.138	24.198	HH	6231	222318	6.49%	1.703%
368	24.324	24.198	24.355	HH	7145	610547	17.83%	4.678%
369	24.415	24.355	24.442	HHA	8787	424585	12.40%	3.253%
Sum of corrected areas:						13051144		

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