

rteres.txt
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032719\
Data File : FE029783.D
Signal(s) : FID1B.CH
Acq On : 27 Mar 2019 21:27
Sample : K2107-11
Misc :
ALS Vial : 15 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	2.380	2.345	2.412	BH	-79	-5930	-0.13%	-0.021%
2	2.421	2.412	2.521	PH	-236	-35044	-0.78%	-0.122%
3	2.556	2.521	2.577	PH	760	-7940	-0.18%	-0.028%
4	2.592	2.577	2.614	PH	2993	21154	0.47%	0.073%
5	2.625	2.614	2.786	PH	428	-92944	-2.08%	-0.323%
6	2.795	2.786	2.886	PH	-1174	-81101	-1.82%	-0.281%
7	2.898	2.886	2.932	PH	-1402	-39877	-0.89%	-0.138%
8	2.944	2.932	2.958	PH	-1334	-22705	-0.51%	-0.079%
9	2.960	2.958	2.991	PH	-1462	-30426	-0.68%	-0.106%
10	2.998	2.991	3.041	PH	-1459	-45681	-1.02%	-0.159%
11	3.055	3.041	3.089	PH	-1532	-46642	-1.04%	-0.162%
12	3.095	3.089	3.185	PH	-1569	-98623	-2.21%	-0.342%
13	3.198	3.185	3.257	PH	-1654	-77174	-1.73%	-0.268%
14	3.268	3.257	3.319	PH	-1757	-70412	-1.58%	-0.244%
15	3.348	3.319	3.361	PH	-1760	-46638	-1.04%	-0.162%
16	3.374	3.361	3.385	PH	-1723	-26256	-0.59%	-0.091%
17	3.394	3.385	3.484	PH	-1829	-114510	-2.56%	-0.397%
18	3.501	3.484	3.531	PH	-1912	-55504	-1.24%	-0.193%
19	3.538	3.531	3.561	PH	-1888	-34790	-0.78%	-0.121%
20	3.569	3.561	3.579	PH	-1945	-21794	-0.49%	-0.076%
21	3.587	3.579	3.618	PH	-2024	-47551	-1.06%	-0.165%
22	3.632	3.618	3.653	PH	-2035	-43984	-0.98%	-0.153%
23	3.687	3.653	3.708	PH	-1963	-69316	-1.55%	-0.241%
24	3.716	3.708	3.723	PH	-2058	-18691	-0.42%	-0.065%
25	3.732	3.723	3.742	PH	-1972	-23346	-0.52%	-0.081%
26	3.758	3.742	3.777	PH	-1635	-40397	-0.90%	-0.140%
27	3.788	3.777	3.796	PH	-1942	-22835	-0.51%	-0.079%
28	3.801	3.796	3.825	PH	-1980	-35083	-0.79%	-0.122%
29	3.828	3.825	3.849	PH	-2048	-30848	-0.69%	-0.107%
30	3.866	3.849	3.889	PH	-1985	-49532	-1.11%	-0.172%
31	3.901	3.889	3.921	PH	-2072	-41645	-0.93%	-0.145%
32	3.928	3.921	3.971	PH	-2123	-64414	-1.44%	-0.224%
33	3.993	3.971	4.036	PH	-2052	-83150	-1.86%	-0.289%
34	4.041	4.036	4.065	PH	-2124	-38251	-0.86%	-0.133%
35	4.077	4.065	4.145	PH	-2139	-106481	-2.38%	-0.369%
36	4.158	4.145	4.167	PH	-2073	-28126	-0.63%	-0.098%
37	4.178	4.167	4.191	PH	-2062	-31684	-0.71%	-0.110%
38	4.196	4.191	4.202	PH	-2101	-13235	-0.30%	-0.046%
39	4.215	4.202	4.233	PH	-2027	-39621	-0.89%	-0.137%
40	4.308	4.233	4.327	PH	-1775	-109145	-2.44%	-0.379%
41	4.340	4.327	4.374	PH	-1757	-53042	-1.19%	-0.184%
42	4.395	4.374	4.458	PH	-1765	-94684	-2.12%	-0.329%
43	4.483	4.458	4.525	PH	-1620	-75115	-1.68%	-0.261%
44	4.566	4.525	4.715	PH	63	-186645	-4.18%	-0.648%
45	4.723	4.715	4.788	PH	-2131	-96806	-2.17%	-0.336%
46	4.800	4.788	4.834	PH	-2177	-63137	-1.41%	-0.219%
47	4.885	4.834	4.915	PH	-2202	-111750	-2.50%	-0.388%
48	4.953	4.915	4.964	PH	-2209	-67420	-1.51%	-0.234%
49	4.981	4.964	4.991	PH	-2259	-37235	-0.83%	-0.129%
50	5.000	4.991	5.059	PH	-2198	-93114	-2.08%	-0.323%

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51	5.078	5.059	5.118	PH	-2267	-82211	-1.84%	-0.285%
52	5.131	5.118	5.138	PH	-2267	-28285	-0.63%	-0.098%
53	5.149	5.138	5.175	PH	-2225	-49589	-1.11%	-0.172%
54	5.204	5.175	5.258	PH	-2260	-115514	-2.59%	-0.401%
55	5.282	5.258	5.302	PH	-2266	-61461	-1.38%	-0.213%
56	5.343	5.302	5.361	PH	-2098	-78360	-1.75%	-0.272%
57	5.377	5.361	5.388	PH	-2063	-35439	-0.79%	-0.123%
58	5.395	5.388	5.402	PH	-2164	-19299	-0.43%	-0.067%
59	5.411	5.402	5.456	PH	-2221	-71686	-1.61%	-0.249%
60	5.477	5.456	5.501	PH	-2148	-61348	-1.37%	-0.213%
61	5.510	5.501	5.564	PH	-2278	-86807	-1.94%	-0.301%
62	5.579	5.564	5.605	PH	-2218	-56573	-1.27%	-0.196%
63	5.625	5.605	5.638	PH	-2237	-46030	-1.03%	-0.160%
64	5.661	5.638	5.685	PH	-2304	-65740	-1.47%	-0.228%
65	5.708	5.685	5.762	PH	-2240	-105200	-2.36%	-0.365%
66	5.786	5.762	5.835	PH	-2183	-100525	-2.25%	-0.349%
67	5.872	5.835	5.905	PH	-2164	-96346	-2.16%	-0.334%
68	5.919	5.905	5.936	PH	-2265	-44030	-0.99%	-0.153%
69	5.982	5.936	6.055	PH	-2096	-161093	-3.61%	-0.559%
70	6.069	6.055	6.080	PH	-2177	-34830	-0.78%	-0.121%
71	6.111	6.080	6.148	PH	3630	-40073	-0.90%	-0.139%
72	6.154	6.148	6.165	PH	-2243	-23204	-0.52%	-0.081%
73	6.172	6.165	6.191	PH	-2253	-36542	-0.82%	-0.127%
74	6.223	6.191	6.241	PH	-2249	-69417	-1.55%	-0.241%
75	6.250	6.241	6.259	PH	-2287	-24375	-0.55%	-0.085%
76	6.283	6.259	6.351	PH	-2044	-126025	-2.82%	-0.437%
77	6.379	6.351	6.387	PH	-2240	-49726	-1.11%	-0.173%
78	6.418	6.387	6.427	PH	-2133	-53552	-1.20%	-0.186%
79	6.436	6.427	6.498	PH	-2219	-98081	-2.20%	-0.340%
80	6.547	6.498	6.595	PH	-2246	-135041	-3.02%	-0.469%
81	6.604	6.595	6.615	PH	-2312	-28327	-0.63%	-0.098%
82	6.640	6.615	6.688	PH	-2219	-103362	-2.31%	-0.359%
83	6.699	6.688	6.709	PH	-2293	-28964	-0.65%	-0.101%
84	6.774	6.709	6.815	PH	-2206	-148273	-3.32%	-0.515%
85	6.842	6.815	6.858	PH	-2320	-61108	-1.37%	-0.212%
86	6.869	6.858	6.893	PH	-2284	-49961	-1.12%	-0.173%
87	6.908	6.893	6.935	PH	-2209	-55817	-1.25%	-0.194%
88	6.940	6.935	6.977	PH	-2166	-58198	-1.30%	-0.202%
89	7.018	6.977	7.038	PH	-1707	-77997	-1.75%	-0.271%
90	7.094	7.038	7.128	PH	-1749	-116703	-2.61%	-0.405%
91	7.139	7.128	7.145	PH	-2236	-23518	-0.53%	-0.082%
92	7.162	7.145	7.198	PH	-2178	-72079	-1.61%	-0.250%
93	7.239	7.198	7.255	PH	-2144	-75863	-1.70%	-0.263%
94	7.275	7.255	7.295	PH	-2105	-52450	-1.17%	-0.182%
95	7.322	7.295	7.356	PH	-1958	-80213	-1.80%	-0.278%
96	7.367	7.356	7.378	PH	-2188	-30102	-0.67%	-0.104%
97	7.387	7.378	7.430	PH	-2207	-70396	-1.58%	-0.244%
98	7.455	7.430	7.475	PH	-2150	-58763	-1.32%	-0.204%
99	7.525	7.475	7.538	PH	-2075	-85641	-1.92%	-0.297%
100	7.542	7.538	7.555	PH	-2139	-22714	-0.51%	-0.079%
101	7.566	7.555	7.572	PH	-2181	-22384	-0.50%	-0.078%
102	7.603	7.572	7.655	PH	-2041	-109653	-2.46%	-0.380%
103	7.678	7.655	7.691	PH	-2088	-47830	-1.07%	-0.166%
104	7.728	7.691	7.753	PH	-1781	-76468	-1.71%	-0.265%
105	7.787	7.753	7.819	PH	-300	-64321	-1.44%	-0.223%
106	7.831	7.819	7.863	PH	-2100	-57619	-1.29%	-0.200%
107	7.881	7.863	7.909	PH	-2079	-59152	-1.32%	-0.205%
108	7.935	7.909	7.986	PH	-2014	-97660	-2.19%	-0.339%
109	8.019	7.986	8.052	PH	-1950	-81751	-1.83%	-0.284%
110	8.101	8.052	8.113	PH	-1785	-72926	-1.63%	-0.253%
111	8.145	8.113	8.157	PH	-1776	-49522	-1.11%	-0.172%
112	8.186	8.157	8.228	PH	-235	-65815	-1.47%	-0.228%
113	8.266	8.228	8.508	PH	38172	321584	7.20%	1.116%
114	8.550	8.508	8.581	PH	-1337	-75815	-1.70%	-0.263%
115	8.595	8.581	8.658	PH	-1665	-81504	-1.82%	-0.283%

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116	8.719	8.658	8.754	PH	-819	-82043	-1.84%	-0.285%	
117	8.770	8.754	8.811	PH	-1298	-50915	-1.14%	-0.177%	
118	8.829	8.811	8.851	PH	-1507	-37946	-0.85%	-0.132%	
119	8.864	8.851	8.895	PH	-1601	-45243	-1.01%	-0.157%	
120	8.930	8.895	8.955	PH	-1454	-57656	-1.29%	-0.200%	
121	8.971	8.955	8.990	PH	-1450	-31923	-0.71%	-0.111%	
122	9.009	8.990	9.033	PH	-172	-25600	-0.57%	-0.089%	
123	9.042	9.033	9.068	PH	-1393	-33734	-0.76%	-0.117%	
124	9.092	9.068	9.109	PH	-1472	-40615	-0.91%	-0.141%	
125	9.137	9.109	9.155	PH	-1667	-46248	-1.04%	-0.160%	
126	9.190	9.155	9.228	PH	-1445	-71970	-1.61%	-0.250%	
127	9.240	9.228	9.259	PH	-1630	-31640	-0.71%	-0.110%	
128	9.286	9.259	9.347	PH	-1583	-88964	-1.99%	-0.309%	
129	9.383	9.347	9.413	PH	-1179	-57708	-1.29%	-0.200%	
130	9.427	9.413	9.457	PH	-1238	-37731	-0.84%	-0.131%	
131	9.471	9.457	9.491	PH	-1353	-29956	-0.67%	-0.104%	
132	9.511	9.491	9.547	PH	-944	-40286	-0.90%	-0.140%	
133	9.566	9.547	9.582	PH	-1033	-25163	-0.56%	-0.087%	
134	9.617	9.582	9.638	PH	-824	-37279	-0.83%	-0.129%	
135	9.648	9.638	9.674	PH	-1140	-26936	-0.60%	-0.093%	
136	9.707	9.674	9.730	PH	-1055	-42124	-0.94%	-0.146%	
137	9.785	9.730	9.828	PH	879	-51233	-1.15%	-0.178%	
138	9.841	9.828	9.857	PH	-1131	-21428	-0.48%	-0.074%	
139	9.877	9.857	9.940	PH	-882	-61176	-1.37%	-0.212%	
140	9.961	9.940	10.020	PH	-1254	-65217	-1.46%	-0.226%	
141	10.057	10.020	10.094	PH	-1268	-59212	-1.33%	-0.205%	
142	10.127	10.094	10.142	PH	-922	-32892	-0.74%	-0.114%	
143	10.170	10.142	10.200	PH	-563	-32507	-0.73%	-0.113%	
144	10.220	10.200	10.238	PH	-942	-24585	-0.55%	-0.085%	
145	10.265	10.238	10.295	PH	-650	-32473	-0.73%	-0.113%	
146	10.313	10.295	10.329	PH	-813	-18760	-0.42%	-0.065%	
147	10.344	10.329	10.384	PH	-781	-33422	-0.75%	-0.116%	
148	10.407	10.384	10.427	PH	-905	-26051	-0.58%	-0.090%	
149	10.451	10.427	10.485	PH	-357	-27636	-0.62%	-0.096%	
150	10.523	10.485	10.558	PH	555	-23227	-0.52%	-0.081%	
151	10.592	10.558	10.631	PH	-514	-35688	-0.80%	-0.124%	
152	10.647	10.631	10.668	PH	-658	-19366	-0.43%	-0.067%	
153	10.691	10.668	10.701	PH	-966	-20496	-0.46%	-0.071%	
154	10.742	10.701	10.756	PH	-894	-32633	-0.73%	-0.113%	
155	10.773	10.756	10.805	PH	-819	-27270	-0.61%	-0.095%	
156	10.827	10.805	10.859	PH	-288	-23335	-0.52%	-0.081%	
157	10.896	10.859	10.914	PH	-544	-24942	-0.56%	-0.087%	
158	10.937	10.914	10.966	PH	276	-11226	-0.25%	-0.039%	
159	10.974	10.966	11.015	PH	-614	-21730	-0.49%	-0.075%	
160	11.042	11.015	11.074	PH	-599	-28243	-0.63%	-0.098%	
161	11.084	11.074	11.092	PH	-922	-10508	-0.24%	-0.036%	
162	11.102	11.092	11.142	PH	-867	-27569	-0.62%	-0.096%	
163	11.158	11.142	11.200	PH	-717	-30882	-0.69%	-0.107%	
164	11.226	11.200	11.293	PH	321	-37589	-0.84%	-0.130%	
165	11.313	11.293	11.365	PH	-380	-36891	-0.83%	-0.128%	
166	11.405	11.365	11.418	PH	-864	-30186	-0.68%	-0.105%	
167	11.429	11.418	11.496	PH	-898	-46788	-1.05%	-0.162%	
168	11.516	11.496	11.526	PH	-847	-17361	-0.39%	-0.060%	
169	11.532	11.526	11.557	PH	-917	-18614	-0.42%	-0.065%	
170	11.575	11.557	11.586	PH	-880	-16301	-0.36%	-0.057%	
171	11.591	11.586	11.599	PH	-943	-7767	-0.17%	-0.027%	
172	11.627	11.599	11.651	PH	-516	-24982	-0.56%	-0.087%	
173	11.714	11.651	11.758	PH	-363	-43257	-0.97%	-0.150%	
174	11.768	11.758	11.816	PH	-811	-30441	-0.68%	-0.106%	
175	11.831	11.816	11.858	PH	-865	-23874	-0.53%	-0.083%	
176	11.898	11.858	11.925	PH	96	-24735	-0.55%	-0.086%	
177	11.931	11.925	11.955	PH	-807	-15926	-0.36%	-0.055%	
178	11.974	11.955	12.005	PH	-797	-26817	-0.60%	-0.093%	
179	12.024	12.005	12.060	PH	-846	-31329	-0.70%	-0.109%	
180	12.100	12.060	12.118	PH	-554	-25921	-0.58%	-0.090%	
181	12.132	12.118	12.151	PH	-522	-12713	-0.28%	-0.044%	

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182	12.170	12.151	12.253	PH	14671	224201	5.02%	0.778%	
183	12.268	12.253	12.331	HH	774	1613	0.04%	0.006%	
184	12.341	12.331	12.406	PH	-368	-26016	-0.58%	-0.090%	
185	12.416	12.406	12.443	PH	-725	-17563	-0.39%	-0.061%	
186	12.455	12.443	12.512	PH	-708	-31395	-0.70%	-0.109%	
187	12.536	12.512	12.595	PH	615	-22923	-0.51%	-0.080%	
188	12.606	12.595	12.621	PH	-595	-11144	-0.25%	-0.039%	
189	12.630	12.621	12.648	PH	-683	-11633	-0.26%	-0.040%	
190	12.654	12.648	12.675	PH	-723	-12823	-0.29%	-0.044%	
191	12.681	12.675	12.701	PH	-869	-13995	-0.31%	-0.049%	
192	12.789	12.701	12.843	PH	-700	-72664	-1.63%	-0.252%	
193	12.861	12.843	12.878	PH	-707	-16878	-0.38%	-0.059%	
194	12.900	12.878	12.931	PH	-564	-21825	-0.49%	-0.076%	
195	12.985	12.931	13.066	PH	418	-23864	-0.53%	-0.083%	
196	13.076	13.066	13.122	PH	-485	-21831	-0.49%	-0.076%	
197	13.147	13.122	13.205	PH	1277	-15011	-0.34%	-0.052%	
198	13.228	13.205	13.248	PH	30	-4477	-0.10%	-0.016%	
199	13.270	13.248	13.370	PH	275	-7098	-0.16%	-0.025%	
200	13.404	13.370	13.481	PH	6067	107268	2.40%	0.372%	
201	13.490	13.481	13.514	HH	263	2229	0.05%	0.008%	
202	13.534	13.514	13.558	PH	802	5627	0.13%	0.020%	
203	13.566	13.558	13.659	PH	-144	-20893	-0.47%	-0.072%	
204	13.694	13.659	13.712	PH	694	-577	-0.01%	-0.002%	
205	13.733	13.712	13.781	PH	3437	22499	0.50%	0.078%	
206	13.795	13.781	13.814	PH	-409	-9635	-0.22%	-0.033%	
207	13.847	13.814	13.900	PH	-429	-27989	-0.63%	-0.097%	
208	13.915	13.900	13.925	PH	-519	-8399	-0.19%	-0.029%	
209	13.952	13.925	14.011	PH	-360	-23875	-0.53%	-0.083%	
210	14.034	14.011	14.051	PH	-382	-11353	-0.25%	-0.039%	
211	14.095	14.051	14.127	PH	137	-15114	-0.34%	-0.052%	
212	14.170	14.127	14.235	PH	276	-1505	-0.03%	-0.005%	
213	14.246	14.235	14.264	PH	-227	-4549	-0.10%	-0.016%	
214	14.296	14.264	14.331	PH	5418	46626	1.04%	0.162%	
215	14.348	14.331	14.360	PH	-29	-1943	-0.04%	-0.007%	
216	14.382	14.360	14.401	PH	532	6101	0.14%	0.021%	
217	14.416	14.401	14.440	HH	898	13866	0.31%	0.048%	
218	14.451	14.440	14.475	HH	365	2365	0.05%	0.008%	
219	14.499	14.475	14.541	PH	221	-3444	-0.08%	-0.012%	
220	14.578	14.541	14.600	PH	382	233	0.01%	0.001%	
221	14.639	14.600	14.675	PH	373728	4466301	100.00%	15.498%	
222	14.690	14.675	14.711	HH	417	5501	0.12%	0.019%	
223	14.727	14.711	14.781	PH	237	1890	0.04%	0.007%	
224	14.837	14.781	14.870	PH	6554	76188	1.71%	0.264%	
225	14.892	14.870	14.935	PH	1392	12844	0.29%	0.045%	
226	14.952	14.935	14.968	PH	-91	-2529	-0.06%	-0.009%	
227	14.975	14.968	15.001	PH	-85	-3656	-0.08%	-0.013%	
228	15.035	15.001	15.054	PH	118	-3963	-0.09%	-0.014%	
229	15.082	15.054	15.132	PH	96	-1284	-0.03%	-0.004%	
230	15.170	15.132	15.186	PH	366	5145	0.12%	0.018%	
231	15.225	15.186	15.338	HH	17034	618382	13.85%	2.146%	
232	15.357	15.338	15.403	HH	7977	135672	3.04%	0.471%	
233	15.425	15.403	15.480	HH	2490	45302	1.01%	0.157%	
234	15.492	15.480	15.521	HH	379	6155	0.14%	0.021%	
235	15.541	15.521	15.552	HH	273	4685	0.10%	0.016%	
236	15.558	15.552	15.568	HH	264	1733	0.04%	0.006%	
237	15.573	15.568	15.588	HH	253	2359	0.05%	0.008%	
238	15.619	15.588	15.628	HH	310	5897	0.13%	0.020%	
239	15.655	15.628	15.667	HH	889	14521	0.33%	0.050%	
240	15.678	15.667	15.703	HH	882	13731	0.31%	0.048%	
241	15.728	15.703	15.755	HH	705	15616	0.35%	0.054%	
242	15.781	15.755	15.804	HH	847	21973	0.49%	0.076%	
243	15.816	15.804	15.833	HH	789	12857	0.29%	0.045%	
244	15.858	15.833	15.913	HH	10307	133822	3.00%	0.464%	
245	15.930	15.913	15.974	HH	796	19424	0.43%	0.067%	
246	15.998	15.974	16.016	HH	659	12829	0.29%	0.045%	
247	16.033	16.016	16.062	HH	561	13816	0.31%	0.048%	

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248	16.086	16.062	16.125	HH	544	19166	0.43%	0.067%
249	16.149	16.125	16.158	HH	1214	16848	0.38%	0.058%
250	16.167	16.158	16.194	HH	1073	19283	0.43%	0.067%
251	16.218	16.194	16.231	HH	1103	18892	0.42%	0.066%
252	16.304	16.231	16.318	HH	2553	93615	2.10%	0.325%
253	16.341	16.318	16.401	HH	15416	208453	4.67%	0.723%
254	16.422	16.401	16.481	HH	1469	52259	1.17%	0.181%
255	16.511	16.481	16.552	HH	2040	57071	1.28%	0.198%
256	16.568	16.552	16.601	HH	1254	30737	0.69%	0.107%
257	16.641	16.601	16.667	HH	1600	45636	1.02%	0.158%
258	16.695	16.667	16.740	HH	1651	57835	1.29%	0.201%
259	16.776	16.740	16.784	HH	1773	36188	0.81%	0.126%
260	16.809	16.784	16.835	HH	20670	255637	5.72%	0.887%
261	16.856	16.835	16.878	HH	6814	91159	2.04%	0.316%
262	16.893	16.878	16.915	HH	2000	34550	0.77%	0.120%
263	16.931	16.915	16.945	HH	1340	22688	0.51%	0.079%
264	16.963	16.945	16.975	HH	1333	22252	0.50%	0.077%
265	17.004	16.975	17.033	HH	2151	53171	1.19%	0.185%
266	17.048	17.033	17.063	HH	1469	23521	0.53%	0.082%
267	17.098	17.063	17.119	HH	1722	47982	1.07%	0.166%
268	17.151	17.119	17.174	HH	2372	54459	1.22%	0.189%
269	17.260	17.174	17.314	HH	25144	403727	9.04%	1.401%
270	17.324	17.314	17.331	HH	1449	14651	0.33%	0.051%
271	17.360	17.331	17.409	HH	2799	88610	1.98%	0.307%
272	17.428	17.409	17.451	HH	1496	35575	0.80%	0.123%
273	17.465	17.451	17.505	HH	1737	50029	1.12%	0.174%
274	17.541	17.505	17.571	HH	2251	66476	1.49%	0.231%
275	17.588	17.571	17.612	HH	1845	37582	0.84%	0.130%
276	17.661	17.612	17.673	HH	3589	81881	1.83%	0.284%
277	17.697	17.673	17.729	HH	25958	331816	7.43%	1.151%
278	17.792	17.729	17.818	HH	4880	130290	2.92%	0.452%
279	17.831	17.818	17.853	HH	2000	40403	0.90%	0.140%
280	17.876	17.853	17.905	HH	2327	63965	1.43%	0.222%
281	17.931	17.905	17.950	HH	2797	63942	1.43%	0.222%
282	17.976	17.950	17.998	HH	4617	93395	2.09%	0.324%
283	18.021	17.998	18.040	HH	4377	82602	1.85%	0.287%
284	18.078	18.040	18.096	HH	9930	247313	5.54%	0.858%
285	18.121	18.096	18.211	HH	27795	594742	13.32%	2.064%
286	18.221	18.211	18.251	HH	3182	68384	1.53%	0.237%
287	18.258	18.251	18.303	HH	2542	72949	1.63%	0.253%
288	18.332	18.303	18.352	HH	2474	67916	1.52%	0.236%
289	18.384	18.352	18.407	HH	3219	88212	1.98%	0.306%
290	18.430	18.407	18.458	HH	2894	75902	1.70%	0.263%
291	18.468	18.458	18.475	HH	2263	22543	0.50%	0.078%
292	18.531	18.475	18.584	HH	18941	420810	9.42%	1.460%
293	18.595	18.584	18.608	HH	2810	39778	0.89%	0.138%
294	18.636	18.608	18.665	HH	4979	121346	2.72%	0.421%
295	18.692	18.665	18.758	HH	3509	167251	3.74%	0.580%
296	18.787	18.758	18.805	HH	3128	79873	1.79%	0.277%
297	18.827	18.805	18.865	HH	3497	109801	2.46%	0.381%
298	18.929	18.865	19.010	HH	17076	618734	13.85%	2.147%
299	19.029	19.010	19.051	HH	4495	105549	2.36%	0.366%
300	19.057	19.051	19.073	HH	4203	53075	1.19%	0.184%
301	19.101	19.073	19.152	HH	9171	267872	6.00%	0.930%
302	19.177	19.152	19.208	HH	4036	124014	2.78%	0.430%
303	19.222	19.208	19.230	HH	3560	47078	1.05%	0.163%
304	19.246	19.230	19.267	HH	3757	79453	1.78%	0.276%
305	19.316	19.267	19.348	HH	11209	265879	5.95%	0.923%
306	19.358	19.348	19.374	HH	3595	55109	1.23%	0.191%
307	19.398	19.374	19.413	HH	4862	98523	2.21%	0.342%
308	19.430	19.413	19.478	HH	4951	164762	3.69%	0.572%
309	19.519	19.478	19.548	HH	4866	181867	4.07%	0.631%
310	19.559	19.548	19.573	HH	4211	63604	1.42%	0.221%
311	19.619	19.573	19.651	HH	12194	313415	7.02%	1.088%
312	19.691	19.651	19.715	HH	10583	262290	5.87%	0.910%
313	19.724	19.715	19.773	HH	5342	171696	3.84%	0.596%

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314	19.794	19.773	19.823	HH	5075	143177	3.21%	0.497%	
315	19.833	19.823	19.856	HH	4804	95389	2.14%	0.331%	
316	19.912	19.856	19.923	HH	5722	204827	4.59%	0.711%	
317	19.941	19.923	19.958	HH	6654	128149	2.87%	0.445%	
318	19.968	19.958	20.010	HH	5971	174480	3.91%	0.605%	
319	20.058	20.010	20.081	HH	11167	299954	6.72%	1.041%	
320	20.110	20.081	20.145	HH	16388	370482	8.30%	1.286%	
321	20.172	20.145	20.195	HH	6589	190759	4.27%	0.662%	
322	20.220	20.195	20.259	HH	12134	303875	6.80%	1.054%	
323	20.292	20.259	20.305	HH	6473	172444	3.86%	0.598%	
324	20.324	20.305	20.346	HH	6597	161106	3.61%	0.559%	
325	20.375	20.346	20.388	HH	7106	170753	3.82%	0.593%	
326	20.413	20.388	20.445	HH	11569	302143	6.76%	1.048%	
327	20.462	20.445	20.478	HH	7745	152984	3.43%	0.531%	
328	20.521	20.478	20.531	HH	8463	258223	5.78%	0.896%	
329	20.587	20.531	20.668	HH	20519	848209	18.99%	2.943%	
330	20.681	20.668	20.698	HH	7526	134994	3.02%	0.468%	
331	20.714	20.698	20.736	HH	7660	171513	3.84%	0.595%	
332	20.786	20.736	20.838	HH	12267	543260	12.16%	1.885%	
333	20.860	20.838	20.921	HH	8025	394103	8.82%	1.368%	
334	20.928	20.921	20.953	HH	7856	145771	3.26%	0.506%	
335	20.965	20.953	20.991	HH	7723	178168	3.99%	0.618%	
336	21.005	20.991	21.021	HH	7730	137356	3.08%	0.477%	
337	21.051	21.021	21.070	HH	7755	225179	5.04%	0.781%	
338	21.114	21.070	21.161	HH	20063	660002	14.78%	2.290%	
339	21.199	21.161	21.256	HH	11324	516311	11.56%	1.792%	
340	21.277	21.256	21.289	HH	8381	163537	3.66%	0.567%	
341	21.346	21.289	21.376	HH	8561	441678	9.89%	1.533%	
342	21.438	21.376	21.535	HH	8777	814396	18.23%	2.826%	
343	21.545	21.535	21.578	HH	8434	212837	4.77%	0.739%	
344	21.590	21.578	21.625	HH	8298	231354	5.18%	0.803%	
345	21.668	21.625	21.691	HH	11288	388084	8.69%	1.347%	
346	21.729	21.691	21.788	HH	19903	743199	16.64%	2.579%	
347	21.838	21.788	21.894	HH	8528	538366	12.05%	1.868%	
348	22.061	21.894	22.133	HH	8966	1246191	27.90%	4.324%	
349	22.196	22.133	22.278	HH	10863	802259	17.96%	2.784%	
350	22.287	22.278	22.325	HH	8793	242571	5.43%	0.842%	
351	22.332	22.325	22.358	HH	8791	174318	3.90%	0.605%	
352	22.459	22.358	22.586	HH	18371	1468572	32.88%	5.096%	
353	22.595	22.586	22.649	HH	8492	321690	7.20%	1.116%	
354	22.668	22.649	22.752	HH	8532	517761	11.59%	1.797%	
355	22.808	22.752	22.862	HH	10273	595512	13.33%	2.066%	
356	22.871	22.862	22.895	HH	8219	159005	3.56%	0.552%	
357	22.903	22.895	22.945	HH	8123	241318	5.40%	0.837%	
358	23.134	22.945	23.261	HH	8948	1626722	36.42%	5.645%	
359	23.341	23.261	23.421	HH	16317	1087867	24.36%	3.775%	
360	23.431	23.421	23.446	HH	8456	122181	2.74%	0.424%	
361	23.512	23.446	23.615	HH	9979	893652	20.01%	3.101%	
362	23.632	23.615	23.658	HH	8382	216035	4.84%	0.750%	
363	23.704	23.658	23.886	HH	8389	1109213	24.84%	3.849%	
364	23.910	23.886	24.008	HH	7860	569595	12.75%	1.976%	
365	24.018	24.008	24.061	HH	7699	245544	5.50%	0.852%	
366	24.071	24.061	24.096	HH	7672	159380	3.57%	0.553%	
367	24.125	24.096	24.138	HH	7779	195955	4.39%	0.680%	
368	24.162	24.138	24.175	HH	7879	172005	3.85%	0.597%	
369	24.200	24.175	24.261	HH	7928	406969	9.11%	1.412%	
370	24.328	24.261	24.345	HH	8991	418245	9.36%	1.451%	
371	24.413	24.345	24.441	HHA	13976	689294	15.43%	2.392%	
Sum of corrected areas:						28818735			