

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032819\
 Data File : FE029800.D
 Signal(s) : FID1B.CH
 Acq On : 28 Mar 2019 13:42
 Sample : K2107-16
 Misc :
 ALS Vial : 5 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	2.549	2.335	2.577	BH	2047	-1657	-0.04%	-0.005%
2	2.592	2.577	2.611	PH	2553	12341	0.27%	0.040%
3	2.623	2.611	2.726	PH	1082	-89326	-1.94%	-0.292%
4	2.734	2.726	2.765	PH	-1894	-47787	-1.04%	-0.156%
5	2.778	2.765	2.789	PH	-2049	-30248	-0.66%	-0.099%
6	2.816	2.789	2.862	PH	-2018	-92377	-2.01%	-0.302%
7	2.872	2.862	2.881	PH	-2110	-25275	-0.55%	-0.083%
8	2.895	2.881	2.940	PH	-2130	-77931	-1.69%	-0.255%
9	2.958	2.940	2.995	PH	-2169	-75536	-1.64%	-0.247%
10	3.006	2.995	3.017	PH	-2252	-29534	-0.64%	-0.097%
11	3.030	3.017	3.064	PH	-2245	-65780	-1.43%	-0.215%
12	3.072	3.064	3.100	PH	-2321	-52580	-1.14%	-0.172%
13	3.116	3.100	3.169	PH	-2414	-102911	-2.24%	-0.336%
14	3.187	3.169	3.253	PH	-2367	-127168	-2.76%	-0.416%
15	3.260	3.253	3.289	PH	-2515	-56010	-1.22%	-0.183%
16	3.359	3.289	3.427	PH	-2404	-211833	-4.60%	-0.692%
17	3.438	3.427	3.473	PH	-2414	-69400	-1.51%	-0.227%
18	3.490	3.473	3.512	PH	-2552	-62096	-1.35%	-0.203%
19	3.526	3.512	3.538	PH	-2543	-40412	-0.88%	-0.132%
20	3.550	3.538	3.558	PH	-2529	-32107	-0.70%	-0.105%
21	3.569	3.558	3.576	PH	-2487	-27408	-0.60%	-0.090%
22	3.595	3.576	3.622	PH	-2521	-71383	-1.55%	-0.233%
23	3.627	3.622	3.649	PH	-2539	-42157	-0.92%	-0.138%
24	3.655	3.649	3.668	PH	-2546	-30048	-0.65%	-0.098%
25	3.691	3.668	3.702	PH	-2539	-53354	-1.16%	-0.174%
26	3.714	3.702	3.732	PH	-2530	-47866	-1.04%	-0.156%
27	3.752	3.732	3.852	PH	-2468	-185396	-4.03%	-0.606%
28	3.861	3.852	3.882	PH	-2518	-47243	-1.03%	-0.154%
29	3.930	3.882	3.969	PH	-2417	-134246	-2.92%	-0.439%
30	3.987	3.969	4.003	PH	-2391	-51280	-1.11%	-0.168%
31	4.011	4.003	4.040	PH	-2512	-57065	-1.24%	-0.187%
32	4.067	4.040	4.076	PH	-2427	-54572	-1.19%	-0.178%
33	4.119	4.076	4.132	PH	-2360	-81983	-1.78%	-0.268%
34	4.152	4.132	4.191	PH	-2360	-85207	-1.85%	-0.279%
35	4.227	4.191	4.238	PH	-2004	-60659	-1.32%	-0.198%
36	4.257	4.238	4.272	PH	-1992	-41450	-0.90%	-0.135%

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37	4.291	4.272	4.310	PH	-1938	-45733	-0.99%	-0.149%
38	4.332	4.310	4.356	PH	-1939	-55741	-1.21%	-0.182%
39	4.370	4.356	4.382	PH	-2006	-32287	-0.70%	-0.106%
40	4.397	4.382	4.437	PH	-1962	-67522	-1.47%	-0.221%
41	4.447	4.437	4.453	PH	-2068	-19943	-0.43%	-0.065%
42	4.477	4.453	4.511	PH	-1576	-69176	-1.50%	-0.226%
43	4.521	4.511	4.545	PH	-2112	-44581	-0.97%	-0.146%
44	4.565	4.545	4.642	PH	-681	-100013	-2.17%	-0.327%
45	4.662	4.642	4.713	PH	-1772	-97152	-2.11%	-0.318%
46	4.727	4.713	4.738	PH	-2400	-36444	-0.79%	-0.119%
47	4.756	4.738	4.792	PH	-1879	-76026	-1.65%	-0.249%
48	4.808	4.792	4.832	PH	-2383	-60108	-1.31%	-0.196%
49	4.843	4.832	4.852	PH	-2490	-30481	-0.66%	-0.100%
50	4.861	4.852	4.897	PH	-2432	-69452	-1.51%	-0.227%
51	4.955	4.897	4.989	PH	-2036	-135821	-2.95%	-0.444%
52	5.008	4.989	5.034	PH	-2458	-68509	-1.49%	-0.224%
53	5.061	5.034	5.086	PH	-2121	-77074	-1.68%	-0.252%
54	5.103	5.086	5.119	PH	-2505	-50344	-1.09%	-0.165%
55	5.131	5.119	5.145	PH	-2425	-39884	-0.87%	-0.130%
56	5.179	5.145	5.215	PH	-2259	-102795	-2.23%	-0.336%
57	5.236	5.215	5.272	PH	-2417	-86187	-1.87%	-0.282%
58	5.321	5.272	5.364	PH	-2324	-134920	-2.93%	-0.441%
59	5.376	5.364	5.472	PH	-2384	-162507	-3.53%	-0.531%
60	5.478	5.472	5.542	PH	-2452	-107375	-2.33%	-0.351%
61	5.581	5.542	5.619	PH	-2343	-114220	-2.48%	-0.373%
62	5.624	5.619	5.658	PH	-2466	-61430	-1.34%	-0.201%
63	5.683	5.658	5.702	PH	-2511	-67855	-1.47%	-0.222%
64	5.711	5.702	5.750	PH	-2546	-74545	-1.62%	-0.244%
65	5.760	5.750	5.772	PH	-2571	-34973	-0.76%	-0.114%
66	5.779	5.772	5.798	PH	-2377	-37844	-0.82%	-0.124%
67	5.807	5.798	5.828	PH	-2423	-45588	-0.99%	-0.149%
68	5.866	5.828	5.885	PH	-2441	-86560	-1.88%	-0.283%
69	5.897	5.885	5.903	PH	-2482	-28468	-0.62%	-0.093%
70	5.912	5.903	5.936	PH	-2388	-48593	-1.06%	-0.159%
71	5.952	5.936	5.963	PH	-2298	-38465	-0.84%	-0.126%
72	5.983	5.963	6.076	PH	-2244	-159618	-3.47%	-0.522%
73	6.107	6.076	6.207	PH	3254	-153021	-3.33%	-0.500%
74	6.262	6.207	6.282	PH	-2768	-129306	-2.81%	-0.423%
75	6.292	6.282	6.312	PH	-2717	-50480	-1.10%	-0.165%
76	6.321	6.312	6.385	PH	-2795	-124340	-2.70%	-0.406%
77	6.396	6.385	6.449	PH	-2716	-109044	-2.37%	-0.356%
78	6.499	6.449	6.518	PH	-2797	-118872	-2.58%	-0.389%
79	6.529	6.518	6.536	PH	-2804	-30709	-0.67%	-0.100%
80	6.556	6.536	6.592	PH	-2713	-95506	-2.08%	-0.312%
81	6.642	6.592	6.711	PH	-2708	-198914	-4.32%	-0.650%
82	6.735	6.711	6.765	PH	-2785	-94133	-2.05%	-0.308%
83	6.779	6.765	6.799	PH	-2717	-57999	-1.26%	-0.190%
84	6.828	6.799	6.846	PH	-2835	-82061	-1.78%	-0.268%
85	6.854	6.846	6.879	PH	-2831	-56498	-1.23%	-0.185%
86	6.916	6.879	6.975	PH	-2775	-169209	-3.68%	-0.553%
87	7.015	6.975	7.059	PH	-2406	-145349	-3.16%	-0.475%
88	7.092	7.059	7.115	PH	-2567	-99258	-2.16%	-0.324%
89	7.121	7.115	7.134	PH	-3024	-34701	-0.75%	-0.113%

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90	7.155	7.134	7.182	PH	-2841	-83515	-1.82%	-0.273%
91	7.231	7.182	7.256	PH	-2474	-118983	-2.59%	-0.389%
92	7.269	7.256	7.302	PH	-2383	-67555	-1.47%	-0.221%
93	7.319	7.302	7.344	PH	-2293	-62752	-1.36%	-0.205%
94	7.352	7.344	7.365	PH	-2582	-34411	-0.75%	-0.112%
95	7.446	7.365	7.521	PH	-2435	-243378	-5.29%	-0.796%
96	7.531	7.521	7.555	PH	-2534	-51667	-1.12%	-0.169%
97	7.571	7.555	7.585	PH	-2526	-47012	-1.02%	-0.154%
98	7.604	7.585	7.635	PH	-2265	-73150	-1.59%	-0.239%
99	7.658	7.635	7.685	PH	-2427	-74740	-1.62%	-0.244%
100	7.724	7.685	7.752	PH	-1996	-95896	-2.08%	-0.313%
101	7.787	7.752	7.842	PH	-1198	-131901	-2.87%	-0.431%
102	7.887	7.842	7.925	PH	-2566	-133279	-2.90%	-0.436%
103	7.952	7.925	7.970	PH	-2490	-70596	-1.53%	-0.231%
104	8.006	7.970	8.036	PH	-2449	-101767	-2.21%	-0.333%
105	8.048	8.036	8.081	PH	-2453	-68311	-1.48%	-0.223%
106	8.100	8.081	8.116	PH	-2435	-54307	-1.18%	-0.178%
107	8.185	8.116	8.239	PH	-583	-140796	-3.06%	-0.460%
108	8.269	8.239	8.449	PH	28818	240083	5.22%	0.785%
109	8.459	8.449	8.502	PH	-2406	-79994	-1.74%	-0.261%
110	8.510	8.502	8.516	PH	-2604	-22758	-0.49%	-0.074%
111	8.552	8.516	8.565	PH	-2199	-72177	-1.57%	-0.236%
112	8.627	8.565	8.649	PH	-1681	-99793	-2.17%	-0.326%
113	8.680	8.649	8.705	PH	-1566	-57185	-1.24%	-0.187%
114	8.717	8.705	8.752	PH	-1494	-54067	-1.18%	-0.177%
115	8.774	8.752	8.789	PH	-2069	-49265	-1.07%	-0.161%
116	8.797	8.789	8.905	PH	-2197	-161695	-3.51%	-0.529%
117	8.931	8.905	8.956	PH	-2119	-72144	-1.57%	-0.236%
118	9.011	8.956	9.072	PH	-1185	-151095	-3.28%	-0.494%
119	9.137	9.072	9.146	PH	-1330	-78947	-1.72%	-0.258%
120	9.154	9.146	9.165	PH	-1369	-15826	-0.34%	-0.052%
121	9.179	9.165	9.271	PH	-1207	-148443	-3.23%	-0.485%
122	9.300	9.271	9.349	PH	-2544	-126430	-2.75%	-0.413%
123	9.385	9.349	9.405	PH	-2235	-82640	-1.80%	-0.270%
124	9.437	9.405	9.484	PH	-1662	-93407	-2.03%	-0.305%
125	9.512	9.484	9.551	PH	-1229	-64776	-1.41%	-0.212%
126	9.563	9.551	9.580	PH	-1782	-34122	-0.74%	-0.112%
127	9.623	9.580	9.632	PH	-1425	-57830	-1.26%	-0.189%
128	9.645	9.632	9.692	PH	-1357	-66948	-1.46%	-0.219%
129	9.732	9.692	9.752	PH	-1358	-60116	-1.31%	-0.197%
130	9.760	9.752	9.768	PH	-1510	-14588	-0.32%	-0.048%
131	9.787	9.768	9.829	PH	-17	-47110	-1.02%	-0.154%
132	9.836	9.829	9.862	PH	-1870	-41692	-0.91%	-0.136%
133	9.880	9.862	9.931	PH	-2025	-96721	-2.10%	-0.316%
134	9.960	9.931	9.986	PH	-1722	-72184	-1.57%	-0.236%
135	10.009	9.986	10.026	PH	-2365	-58523	-1.27%	-0.191%
136	10.036	10.026	10.045	PH	-2377	-28092	-0.61%	-0.092%
137	10.057	10.045	10.072	PH	-2385	-40826	-0.89%	-0.133%
138	10.130	10.072	10.151	PH	-2082	-111451	-2.42%	-0.364%
139	10.173	10.151	10.211	PH	-1915	-76789	-1.67%	-0.251%
140	10.260	10.211	10.292	PH	-1187	-86117	-1.87%	-0.282%
141	10.340	10.292	10.379	PH	-1055	-95042	-2.07%	-0.311%

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142	10.400	10.379	10.417	PH	-2032	-48892	-1.06%	-0.160%
143	10.449	10.417	10.469	PH	-1211	-52183	-1.13%	-0.171%
144	10.493	10.469	10.555	PH	2655	-23122	-0.50%	-0.076%
145	10.593	10.555	10.610	PH	-1872	-66497	-1.45%	-0.217%
146	10.620	10.610	10.635	PH	-2042	-31734	-0.69%	-0.104%
147	10.648	10.635	10.668	PH	-1924	-41286	-0.90%	-0.135%
148	10.686	10.668	10.699	PH	-2168	-40849	-0.89%	-0.134%
149	10.741	10.699	10.752	PH	-1777	-64910	-1.41%	-0.212%
150	10.772	10.752	10.788	PH	-1117	-33527	-0.73%	-0.110%
151	10.800	10.788	10.815	PH	-1522	-27349	-0.59%	-0.089%
152	10.829	10.815	10.852	PH	-1360	-39730	-0.86%	-0.130%
153	10.898	10.852	10.907	PH	-907	-53528	-1.16%	-0.175%
154	10.926	10.907	10.972	PH	4019	10454	0.23%	0.034%
155	10.978	10.972	10.992	PH	-1607	-19910	-0.43%	-0.065%
156	11.002	10.992	11.023	PH	-1654	-32176	-0.70%	-0.105%
157	11.047	11.023	11.106	PH	-541	-86650	-1.88%	-0.283%
158	11.154	11.106	11.180	PH	-737	-79080	-1.72%	-0.259%
159	11.193	11.180	11.202	PH	-1982	-26166	-0.57%	-0.086%
160	11.223	11.202	11.293	PH	312	-90763	-1.97%	-0.297%
161	11.314	11.293	11.369	PH	-1990	-102442	-2.23%	-0.335%
162	11.412	11.369	11.449	PH	-2171	-111935	-2.43%	-0.366%
163	11.455	11.449	11.487	PH	-2304	-54340	-1.18%	-0.178%
164	11.513	11.487	11.554	PH	-1563	-81823	-1.78%	-0.267%
165	11.574	11.554	11.605	PH	-1766	-60362	-1.31%	-0.197%
166	11.631	11.605	11.672	PH	1954	-33976	-0.74%	-0.111%
167	11.719	11.672	11.761	PH	-779	-89348	-1.94%	-0.292%
168	11.775	11.761	11.786	PH	-2078	-32283	-0.70%	-0.106%
169	11.801	11.786	11.812	PH	-2065	-32320	-0.70%	-0.106%
170	11.832	11.812	11.871	PH	-1920	-76824	-1.67%	-0.251%
171	11.898	11.871	11.943	PH	345	-58194	-1.26%	-0.190%
172	11.954	11.943	11.964	PH	-1884	-24162	-0.53%	-0.079%
173	11.976	11.964	12.002	PH	-1765	-45123	-0.98%	-0.148%
174	12.027	12.002	12.069	PH	-1408	-74067	-1.61%	-0.242%
175	12.101	12.069	12.144	PH	-1745	-87567	-1.90%	-0.286%
176	12.176	12.144	12.248	PH	103829	1234158	26.83%	4.034%
177	12.264	12.248	12.413	HH	3521	-41309	-0.90%	-0.135%
178	12.422	12.413	12.458	PH	-1669	-47106	-1.02%	-0.154%
179	12.476	12.458	12.512	PH	-1452	-56953	-1.24%	-0.186%
180	12.536	12.512	12.565	PH	98	-34676	-0.75%	-0.113%
181	12.573	12.565	12.612	PH	-1456	-47646	-1.04%	-0.156%
182	12.655	12.612	12.715	PH	598	-91409	-1.99%	-0.299%
183	12.722	12.715	12.742	PH	-2060	-35248	-0.77%	-0.115%
184	12.760	12.742	12.775	PH	-2075	-43355	-0.94%	-0.142%
185	12.793	12.775	12.809	PH	-1867	-40358	-0.88%	-0.132%
186	12.829	12.809	12.839	PH	-1978	-35930	-0.78%	-0.117%
187	12.863	12.839	12.880	PH	-1609	-44490	-0.97%	-0.145%
188	12.900	12.880	12.942	PH	-1170	-59375	-1.29%	-0.194%
189	12.989	12.942	13.025	PH	414	-45808	-1.00%	-0.150%
190	13.051	13.025	13.067	PH	-1151	-31452	-0.68%	-0.103%
191	13.089	13.067	13.129	PH	-1233	-57003	-1.24%	-0.186%
192	13.149	13.129	13.190	PH	459	-37873	-0.82%	-0.124%
193	13.213	13.190	13.251	PH	1960	13270	0.29%	0.043%
194	13.271	13.251	13.322	PH	424	27	0.00%	0.000%

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195	13.329	13.322	13.379	PH	-394	-32804	-0.71%	-0.107%
196	13.402	13.379	13.522	PH	50194	633393	13.77%	2.070%
197	13.538	13.522	13.553	PH	7	-5402	-0.12%	-0.018%
198	13.563	13.553	13.579	PH	-333	-6889	-0.15%	-0.023%
199	13.599	13.579	13.626	PH	1185	-4722	-0.10%	-0.015%
200	13.636	13.626	13.668	PH	-1187	-33797	-0.73%	-0.110%
201	13.698	13.668	13.715	PH	-672	-28325	-0.62%	-0.093%
202	13.736	13.715	13.795	PH	2773	-28852	-0.63%	-0.094%
203	13.801	13.795	13.829	PH	-1627	-35515	-0.77%	-0.116%
204	13.861	13.829	13.875	PH	-1777	-50663	-1.10%	-0.166%
205	13.884	13.875	13.912	PH	-1808	-40855	-0.89%	-0.134%
206	13.978	13.912	14.059	PH	-1202	-138434	-3.01%	-0.453%
207	14.096	14.059	14.129	PH	-797	-55164	-1.20%	-0.180%
208	14.179	14.129	14.234	PH	-545	-73821	-1.60%	-0.241%
209	14.250	14.234	14.276	PH	-1121	-36264	-0.79%	-0.119%
210	14.301	14.276	14.330	PH	3873	2765	0.06%	0.009%
211	14.361	14.330	14.374	PH	-1254	-39356	-0.86%	-0.129%
212	14.391	14.374	14.407	PH	-903	-22811	-0.50%	-0.075%
213	14.459	14.407	14.485	PH	1890	-10287	-0.22%	-0.034%
214	14.498	14.485	14.554	PH	-1277	-65198	-1.42%	-0.213%
215	14.586	14.554	14.605	PH	-782	-41201	-0.90%	-0.135%
216	14.641	14.605	14.675	PH	330179	3751038	81.54%	12.262%
217	14.686	14.675	14.714	PH	-482	-21987	-0.48%	-0.072%
218	14.744	14.714	14.778	PH	-1352	-57171	-1.24%	-0.187%
219	14.841	14.778	14.874	PH	6995	29618	0.64%	0.097%
220	14.901	14.874	14.923	PH	-452	-30244	-0.66%	-0.099%
221	14.938	14.923	14.966	PH	-888	-32233	-0.70%	-0.105%
222	14.974	14.966	15.004	PH	-1406	-34919	-0.76%	-0.114%
223	15.037	15.004	15.047	PH	-1398	-38613	-0.84%	-0.126%
224	15.067	15.047	15.125	PH	-467	-52472	-1.14%	-0.172%
225	15.176	15.125	15.196	PH	-1160	-59793	-1.30%	-0.195%
226	15.233	15.196	15.340	PH	12580	418526	9.10%	1.368%
227	15.362	15.340	15.408	HH	6911	61603	1.34%	0.201%
228	15.430	15.408	15.464	PH	5173	25854	0.56%	0.085%
229	15.482	15.464	15.510	PH	-1412	-41615	-0.90%	-0.136%
230	15.520	15.510	15.537	PH	-1465	-24438	-0.53%	-0.080%
231	15.551	15.537	15.585	PH	-1492	-44741	-0.97%	-0.146%
232	15.653	15.585	15.670	PH	-316	-55311	-1.20%	-0.181%
233	15.683	15.670	15.711	PH	-176	-17719	-0.39%	-0.058%
234	15.734	15.711	15.755	PH	-73	-15387	-0.33%	-0.050%
235	15.771	15.755	15.814	PH	-662	-25702	-0.56%	-0.084%
236	15.824	15.814	15.839	PH	-788	-13138	-0.29%	-0.043%
237	15.863	15.839	15.909	PH	9553	68508	1.49%	0.224%
238	15.938	15.909	15.971	PH	-975	-46995	-1.02%	-0.154%
239	16.005	15.971	16.031	PH	2465	-2159	-0.05%	-0.007%
240	16.046	16.031	16.057	PH	-1006	-17213	-0.37%	-0.056%
241	16.066	16.057	16.102	PH	-1039	-32166	-0.70%	-0.105%
242	16.113	16.102	16.132	PH	-1228	-23201	-0.50%	-0.076%
243	16.155	16.132	16.196	PH	-190	-32828	-0.71%	-0.107%
244	16.222	16.196	16.239	PH	-579	-24771	-0.54%	-0.081%
245	16.271	16.239	16.289	PH	-263	-13397	-0.29%	-0.044%
246	16.310	16.289	16.324	PH	676	2390	0.05%	0.008%

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247	16.347	16.324	16.376	PH	12775	128915	2.80%	0.421%
248	16.396	16.376	16.408	PH	-27	-5657	-0.12%	-0.018%
249	16.421	16.408	16.454	PH	-39	-11675	-0.25%	-0.038%
250	16.476	16.454	16.492	PH	219	-7178	-0.16%	-0.023%
251	16.526	16.492	16.562	PH	85	-12989	-0.28%	-0.042%
252	16.573	16.562	16.604	PH	-580	-18525	-0.40%	-0.061%
253	16.646	16.604	16.668	PH	-482	-30028	-0.65%	-0.098%
254	16.709	16.668	16.746	PH	4055	27125	0.59%	0.089%
255	16.780	16.746	16.790	PH	603	-4963	-0.11%	-0.016%
256	16.813	16.790	16.841	PH	17306	181426	3.94%	0.593%
257	16.861	16.841	16.883	PH	1738	6307	0.14%	0.021%
258	16.904	16.883	16.965	PH	-175	-29678	-0.65%	-0.097%
259	17.020	16.965	17.041	PH	-383	-29623	-0.64%	-0.097%
260	17.103	17.041	17.139	PH	882	-7814	-0.17%	-0.026%
261	17.166	17.139	17.186	PH	1102	14018	0.30%	0.046%
262	17.197	17.186	17.237	HH	475	11408	0.25%	0.037%
263	17.265	17.237	17.332	HH	21134	227996	4.96%	0.745%
264	17.366	17.332	17.421	PH	6190	71666	1.56%	0.234%
265	17.448	17.421	17.483	PH	283	316	0.01%	0.001%
266	17.494	17.483	17.509	PH	-21	-1550	-0.03%	-0.005%
267	17.546	17.509	17.579	PH	730	7515	0.16%	0.025%
268	17.594	17.579	17.615	PH	187	-128	-0.00%	-0.000%
269	17.666	17.615	17.678	PH	2165	31013	0.67%	0.101%
270	17.702	17.678	17.730	HH	20943	250104	5.44%	0.818%
271	17.760	17.730	17.777	HH	1482	28157	0.61%	0.092%
272	17.797	17.777	17.857	HH	3624	86323	1.88%	0.282%
273	17.881	17.857	17.919	HH	1296	38645	0.84%	0.126%
274	17.937	17.919	17.956	HH	2403	34697	0.75%	0.113%
275	17.981	17.956	18.007	HH	8707	133254	2.90%	0.436%
276	18.028	18.007	18.046	HH	3195	47140	1.02%	0.154%
277	18.084	18.046	18.103	HH	7502	188632	4.10%	0.617%
278	18.125	18.103	18.207	HH	22429	381638	8.30%	1.248%
279	18.229	18.207	18.294	HH	1984	63009	1.37%	0.206%
280	18.386	18.294	18.414	HH	2572	91133	1.98%	0.298%
281	18.439	18.414	18.488	HH	2703	77518	1.69%	0.253%
282	18.536	18.488	18.549	HH	15882	237183	5.16%	0.775%
283	18.559	18.549	18.608	HH	11984	179536	3.90%	0.587%
284	18.642	18.608	18.668	HH	3366	71129	1.55%	0.233%
285	18.695	18.668	18.718	HH	2385	55285	1.20%	0.181%
286	18.737	18.718	18.772	HH	1819	51244	1.11%	0.168%
287	18.795	18.772	18.816	HH	1997	41723	0.91%	0.136%
288	18.835	18.816	18.859	HH	2000	41282	0.90%	0.135%
289	18.933	18.859	19.005	HH	12522	441832	9.60%	1.444%
290	19.026	19.005	19.079	HH	4343	153285	3.33%	0.501%
291	19.105	19.079	19.157	HH	16734	325049	7.07%	1.063%
292	19.180	19.157	19.214	HH	2700	80301	1.75%	0.262%
293	19.265	19.214	19.295	HH	3348	129268	2.81%	0.423%
294	19.320	19.295	19.378	HH	9444	205547	4.47%	0.672%
295	19.405	19.378	19.421	HH	3959	81848	1.78%	0.268%
296	19.436	19.421	19.481	HH	3797	113477	2.47%	0.371%
297	19.527	19.481	19.553	HH	5494	166057	3.61%	0.543%
298	19.582	19.553	19.593	HH	5136	106710	2.32%	0.349%
299	19.623	19.593	19.660	HH	23118	432922	9.41%	1.415%

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300	19.695	19.660	19.722	HH	9245	207330	4.51%	0.678%
301	19.732	19.722	19.761	HH	3891	86189	1.87%	0.282%
302	19.807	19.761	19.862	HH	4628	246777	5.36%	0.807%
303	19.916	19.862	19.927	HH	4633	159735	3.47%	0.522%
304	19.945	19.927	19.962	HH	5070	101018	2.20%	0.330%
305	19.976	19.962	20.017	HH	4916	149525	3.25%	0.489%
306	20.061	20.017	20.082	HH	10579	254281	5.53%	0.831%
307	20.114	20.082	20.162	HH	33048	664761	14.45%	2.173%
308	20.175	20.162	20.198	HH	5524	115323	2.51%	0.377%
309	20.224	20.198	20.249	HH	8798	206139	4.48%	0.674%
310	20.273	20.249	20.285	HH	5903	123658	2.69%	0.404%
311	20.325	20.285	20.355	HH	6996	263351	5.72%	0.861%
312	20.375	20.355	20.391	HH	6235	127243	2.77%	0.416%
313	20.417	20.391	20.448	HH	9870	263100	5.72%	0.860%
314	20.592	20.448	20.705	HH	38989	1666706	36.23%	5.448%
315	20.791	20.705	20.829	HH	10557	559540	12.16%	1.829%
316	20.863	20.829	20.893	HH	7412	272479	5.92%	0.891%
317	20.926	20.893	21.019	HH	7035	510446	11.10%	1.669%
318	21.121	21.019	21.172	HH	37500	1262561	27.44%	4.127%
319	21.207	21.172	21.235	HH	13757	441459	9.60%	1.443%
320	21.276	21.235	21.318	HH	13266	624425	13.57%	2.041%
321	21.442	21.318	21.639	HH	14595	2270851	49.36%	7.423%
322	21.674	21.639	21.693	HH	10176	296701	6.45%	0.970%
323	21.737	21.693	21.798	HH	34135	1106581	24.05%	3.617%
324	21.851	21.798	21.865	HH	9590	358643	7.80%	1.172%
325	21.911	21.865	21.930	HH	11179	410445	8.92%	1.342%
326	22.212	21.930	22.236	HH	20018	2766380	60.13%	9.043%
327	22.255	22.236	22.312	HH	19783	873299	18.98%	2.855%
328	22.470	22.312	22.655	HH	40823	4600375	100.00%	15.038%
329	22.668	22.655	23.001	HH	18177	3071022	66.76%	10.039%
330	23.159	23.001	23.252	HH	13221	1861303	40.46%	6.084%
331	23.356	23.252	23.445	HH	30867	2223271	48.33%	7.268%
332	23.466	23.445	23.482	HH	16047	351357	7.64%	1.149%
333	23.535	23.482	23.585	HH	17368	1039910	22.60%	3.399%
334	23.596	23.585	23.640	HH	16751	541109	11.76%	1.769%
335	23.671	23.640	24.192	HH	16644	3568191	77.56%	11.664%
336	24.205	24.192	24.220	HH	7410	125932	2.74%	0.412%
337	24.230	24.220	24.282	HH	7317	267692	5.82%	0.875%
					Sum of corrected areas:		30591549	

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