

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082319\
 Data File : FE030280.D
 Signal(s) : FID1B.CH
 Acq On : 23 Aug 2019 20:06
 Sample : K4477-15
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE080919.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.428	2.285	2.496	BH	-746	-50360	-0.90%	-0.061%
2	2.511	2.496	2.524	PH	-1046	-18081	-0.32%	-0.022%
3	2.549	2.524	2.632	PH	3306	107	0.00%	0.000%
4	2.637	2.632	2.735	PH	-1111	-86605	-1.54%	-0.105%
5	2.744	2.735	2.772	PH	-1540	-34749	-0.62%	-0.042%
6	2.781	2.772	2.793	PH	-1598	-21097	-0.38%	-0.026%
7	2.801	2.793	2.842	PH	-1626	-50471	-0.90%	-0.061%
8	2.853	2.842	2.892	PH	-1673	-53705	-0.96%	-0.065%
9	2.898	2.892	2.912	PH	-1812	-21870	-0.39%	-0.027%
10	2.915	2.912	2.938	PH	-1770	-29230	-0.52%	-0.036%
11	2.942	2.938	2.972	PH	-1772	-37325	-0.67%	-0.045%
12	2.976	2.972	2.987	PH	-1708	-16917	-0.30%	-0.021%
13	3.000	2.987	3.016	PH	-1866	-33122	-0.59%	-0.040%
14	3.026	3.016	3.115	PH	-1886	-115936	-2.07%	-0.141%
15	3.139	3.115	3.175	PH	-1791	-68440	-1.22%	-0.083%
16	3.177	3.175	3.263	PH	-1905	-108409	-1.93%	-0.132%
17	3.338	3.263	3.395	PH	-2001	-169743	-3.03%	-0.206%
18	3.400	3.395	3.416	PH	-2200	-28656	-0.51%	-0.035%
19	3.439	3.416	3.489	PH	-2119	-98273	-1.75%	-0.119%
20	3.539	3.489	3.590	PH	-1783	-137808	-2.46%	-0.168%
21	3.608	3.590	3.629	PH	-2380	-55871	-1.00%	-0.068%
22	3.665	3.629	3.699	PH	-2308	-102013	-1.82%	-0.124%
23	3.741	3.699	3.762	PH	-2357	-92872	-1.66%	-0.113%
24	3.779	3.762	3.812	PH	-2434	-74515	-1.33%	-0.091%
25	3.818	3.812	3.842	PH	-2426	-44059	-0.79%	-0.054%
26	3.853	3.842	3.922	PH	-2389	-118032	-2.10%	-0.143%
27	3.929	3.922	3.965	PH	-2485	-65736	-1.17%	-0.080%
28	3.973	3.965	3.981	PH	-2481	-24946	-0.44%	-0.030%
29	3.999	3.981	4.006	PH	-2439	-36365	-0.65%	-0.044%
30	4.064	4.006	4.078	PH	-2376	-108580	-1.94%	-0.132%
31	4.090	4.078	4.107	PH	-2461	-43370	-0.77%	-0.053%
32	4.118	4.107	4.126	PH	-2428	-28494	-0.51%	-0.035%
33	4.149	4.126	4.177	PH	-2439	-76702	-1.37%	-0.093%
34	4.322	4.177	4.402	PH	-1272	-236535	-4.22%	-0.288%
35	4.418	4.402	4.448	PH	-407	-29005	-0.52%	-0.035%
36	4.451	4.448	4.489	PH	-1260	-34633	-0.62%	-0.042%

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37	4.497	4.489	4.518	PH	-1406	-26346	-0.47%	-0.032%
38	4.533	4.518	4.635	PH	-1427	-110295	-1.97%	-0.134%
39	4.641	4.635	4.769	PH	-1692	-148178	-2.64%	-0.180%
40	4.779	4.769	4.815	PH	-1849	-55198	-0.98%	-0.067%
41	4.828	4.815	4.885	PH	-1960	-86043	-1.53%	-0.105%
42	4.897	4.885	4.915	PH	-2032	-37674	-0.67%	-0.046%
43	4.945	4.915	5.000	PH	-2057	-109215	-1.95%	-0.133%
44	5.037	5.000	5.064	PH	-2115	-84889	-1.51%	-0.103%
45	5.078	5.064	5.102	PH	-2190	-51853	-0.92%	-0.063%
46	5.114	5.102	5.125	PH	-2235	-30686	-0.55%	-0.037%
47	5.141	5.125	5.153	PH	-2123	-37993	-0.68%	-0.046%
48	5.161	5.153	5.188	PH	-2246	-49479	-0.88%	-0.060%
49	5.194	5.188	5.212	PH	-2291	-32621	-0.58%	-0.040%
50	5.227	5.212	5.246	PH	-2230	-46718	-0.83%	-0.057%
51	5.251	5.246	5.269	PH	-2238	-33110	-0.59%	-0.040%
52	5.328	5.269	5.352	PH	-2200	-115772	-2.06%	-0.141%
53	5.361	5.352	5.378	PH	-2290	-36226	-0.65%	-0.044%
54	5.411	5.378	5.456	PH	-2282	-110624	-1.97%	-0.134%
55	5.484	5.456	5.521	PH	-2298	-92300	-1.65%	-0.112%
56	5.594	5.521	5.628	PH	-2136	-150618	-2.69%	-0.183%
57	5.634	5.628	5.654	PH	-2203	-35641	-0.64%	-0.043%
58	5.672	5.654	5.685	PH	-2276	-43067	-0.77%	-0.052%
59	5.703	5.685	5.714	PH	-2272	-39565	-0.71%	-0.048%
60	5.725	5.714	5.758	PH	-2232	-61288	-1.09%	-0.075%
61	5.764	5.758	5.791	PH	-2180	-45344	-0.81%	-0.055%
62	5.803	5.791	5.809	PH	-2257	-25731	-0.46%	-0.031%
63	5.815	5.809	5.844	PH	-2299	-49504	-0.88%	-0.060%
64	5.957	5.844	5.992	PH	-2117	-202481	-3.61%	-0.246%
65	5.997	5.992	6.013	PH	-2223	-29634	-0.53%	-0.036%
66	6.043	6.013	6.068	PH	-7	-54329	-0.97%	-0.066%
67	6.099	6.068	6.108	PH	-2269	-56551	-1.01%	-0.069%
68	6.125	6.108	6.135	PH	-2247	-37491	-0.67%	-0.046%
69	6.146	6.135	6.168	PH	-2238	-45157	-0.81%	-0.055%
70	6.176	6.168	6.195	PH	-2271	-37135	-0.66%	-0.045%
71	6.208	6.195	6.262	PH	-2197	-91472	-1.63%	-0.111%
72	6.272	6.262	6.331	PH	-2223	-94919	-1.69%	-0.115%
73	6.355	6.331	6.372	PH	-2122	-53621	-0.96%	-0.065%
74	6.388	6.372	6.399	PH	-2145	-36925	-0.66%	-0.045%
75	6.420	6.399	6.462	PH	-2137	-84368	-1.50%	-0.103%
76	6.472	6.462	6.481	PH	-2233	-25756	-0.46%	-0.031%
77	6.493	6.481	6.510	PH	-2223	-39209	-0.70%	-0.048%
78	6.519	6.510	6.590	PH	-2209	-110782	-1.98%	-0.135%
79	6.597	6.590	6.608	PH	-2235	-25642	-0.46%	-0.031%
80	6.615	6.608	6.642	PH	-2301	-47437	-0.85%	-0.058%
81	6.662	6.642	6.678	PH	-2235	-50326	-0.90%	-0.061%
82	6.688	6.678	6.707	PH	-2299	-41637	-0.74%	-0.051%
83	6.725	6.707	6.740	PH	-2262	-45666	-0.81%	-0.056%
84	6.759	6.740	6.777	PH	-2210	-51976	-0.93%	-0.063%
85	6.794	6.777	6.812	PH	-2230	-47365	-0.84%	-0.058%
86	6.819	6.812	6.839	PH	-2261	-36847	-0.66%	-0.045%
87	6.847	6.839	6.918	PH	-2189	-109124	-1.95%	-0.133%
88	6.951	6.918	6.970	PH	-2049	-67511	-1.20%	-0.082%
89	6.980	6.970	6.993	PH	-2217	-30414	-0.54%	-0.037%

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90	7.001	6.993	7.010	PH	-2275	-23101	-0.41%	-0.028%
91	7.028	7.010	7.040	PH	-2117	-40055	-0.71%	-0.049%
92	7.077	7.040	7.118	PH	-2186	-105270	-1.88%	-0.128%
93	7.129	7.118	7.142	PH	-2199	-32583	-0.58%	-0.040%
94	7.185	7.142	7.226	PH	-2098	-111075	-1.98%	-0.135%
95	7.261	7.226	7.274	PH	-2026	-61590	-1.10%	-0.075%
96	7.294	7.274	7.352	PH	-2027	-97744	-1.74%	-0.119%
97	7.378	7.352	7.471	PH	-1994	-151293	-2.70%	-0.184%
98	7.491	7.471	7.512	PH	-2061	-51308	-0.91%	-0.062%
99	7.534	7.512	7.577	PH	-1778	-79254	-1.41%	-0.096%
100	7.595	7.577	7.624	PH	-2068	-59216	-1.06%	-0.072%
101	7.658	7.624	7.682	PH	-1560	-68287	-1.22%	-0.083%
102	7.712	7.682	7.772	PH	-1737	-107440	-1.92%	-0.131%
103	7.784	7.772	7.795	PH	-2031	-29723	-0.53%	-0.036%
104	7.827	7.795	7.858	PH	-2011	-78946	-1.41%	-0.096%
105	7.877	7.858	7.902	PH	-2041	-54012	-0.96%	-0.066%
106	7.905	7.902	7.915	PH	-2058	-16849	-0.30%	-0.020%
107	7.955	7.915	7.999	PH	-1918	-100658	-1.80%	-0.122%
108	8.040	7.999	8.062	PH	-1844	-72702	-1.30%	-0.088%
109	8.121	8.062	8.180	PH	-483	-100882	-1.80%	-0.123%
110	8.189	8.180	8.198	PH	-1793	-20278	-0.36%	-0.025%
111	8.233	8.198	8.420	PH	9257	245205	4.37%	0.298%
112	8.433	8.420	8.462	PH	-451	-14914	-0.27%	-0.018%
113	8.475	8.462	8.542	PH	-712	-45361	-0.81%	-0.055%
114	8.553	8.542	8.591	PH	-1033	-34018	-0.61%	-0.041%
115	8.651	8.591	8.687	PH	-1004	-75593	-1.35%	-0.092%
116	8.705	8.687	8.752	PH	-1289	-54182	-0.97%	-0.066%
117	8.769	8.752	8.789	PH	-1308	-32232	-0.57%	-0.039%
118	8.798	8.789	8.806	PH	-1443	-15231	-0.27%	-0.019%
119	8.861	8.806	8.918	PH	-761	-84895	-1.51%	-0.103%
120	8.942	8.918	9.015	PH	-258	-70280	-1.25%	-0.085%
121	9.022	9.015	9.038	PH	-1518	-21816	-0.39%	-0.027%
122	9.052	9.038	9.079	PH	-1524	-38781	-0.69%	-0.047%
123	9.089	9.079	9.101	PH	-1578	-21221	-0.38%	-0.026%
124	9.119	9.101	9.145	PH	-1362	-41343	-0.74%	-0.050%
125	9.159	9.145	9.209	PH	-1553	-61436	-1.10%	-0.075%
126	9.239	9.209	9.266	PH	-1501	-56282	-1.00%	-0.068%
127	9.316	9.266	9.340	PH	-1196	-65684	-1.17%	-0.080%
128	9.358	9.340	9.390	PH	-1168	-40231	-0.72%	-0.049%
129	9.402	9.390	9.415	PH	-1331	-21689	-0.39%	-0.026%
130	9.444	9.415	9.475	PH	-1192	-50422	-0.90%	-0.061%
131	9.495	9.475	9.516	PH	-1105	-31456	-0.56%	-0.038%
132	9.548	9.516	9.572	PH	-682	-37547	-0.67%	-0.046%
133	9.603	9.572	9.611	PH	-1187	-29439	-0.52%	-0.036%
134	9.646	9.611	9.692	PH	-827	-51156	-0.91%	-0.062%
135	9.718	9.692	9.756	PH	1437	-12785	-0.23%	-0.016%
136	9.768	9.756	9.812	PH	-899	-34041	-0.61%	-0.041%
137	9.817	9.812	9.863	PH	-1068	-37083	-0.66%	-0.045%
138	9.885	9.863	9.912	PH	-1115	-36812	-0.66%	-0.045%
139	9.930	9.912	9.951	PH	-1265	-30209	-0.54%	-0.037%
140	9.978	9.951	10.025	PH	-1230	-59315	-1.06%	-0.072%
141	10.063	10.025	10.075	PH	-884	-33128	-0.59%	-0.040%

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142	10.099	10.075	10.142	PH	-471	-34617	-0.62%	-0.042%
143	10.158	10.142	10.172	PH	-951	-19089	-0.34%	-0.023%
144	10.194	10.172	10.219	PH	-750	-26981	-0.48%	-0.033%
145	10.247	10.219	10.261	PH	-715	-22589	-0.40%	-0.027%
146	10.275	10.261	10.304	PH	-873	-26073	-0.46%	-0.032%
147	10.328	10.304	10.351	PH	-748	-27206	-0.49%	-0.033%
148	10.386	10.351	10.432	PH	-431	-33630	-0.60%	-0.041%
149	10.456	10.432	10.498	PH	744	-12673	-0.23%	-0.015%
150	10.521	10.498	10.551	PH	-403	-18985	-0.34%	-0.023%
151	10.576	10.551	10.598	PH	910	-5875	-0.10%	-0.007%
152	10.669	10.598	10.743	PH	-497	-68269	-1.22%	-0.083%
153	10.776	10.743	10.795	PH	-521	-20832	-0.37%	-0.025%
154	10.801	10.795	10.812	PH	-548	-6337	-0.11%	-0.008%
155	10.869	10.812	10.895	PH	-175	-17989	-0.32%	-0.022%
156	10.913	10.895	10.945	PH	-212	-10598	-0.19%	-0.013%
157	10.965	10.945	10.995	PH	-307	-14115	-0.25%	-0.017%
158	11.004	10.995	11.045	PH	-545	-19154	-0.34%	-0.023%
159	11.058	11.045	11.071	PH	-538	-9419	-0.17%	-0.011%
160	11.093	11.071	11.128	PH	-302	-19857	-0.35%	-0.024%
161	11.157	11.128	11.192	PH	919	-7562	-0.13%	-0.009%
162	11.201	11.192	11.216	PH	-544	-9476	-0.17%	-0.012%
163	11.243	11.216	11.298	PH	-174	-21140	-0.38%	-0.026%
164	11.310	11.298	11.324	PH	-477	-8577	-0.15%	-0.010%
165	11.361	11.324	11.423	PH	-217	-30664	-0.55%	-0.037%
166	11.455	11.423	11.496	PH	-469	-28508	-0.51%	-0.035%
167	11.554	11.496	11.603	PH	-39	-22647	-0.40%	-0.028%
168	11.640	11.603	11.742	PH	-125	-41828	-0.75%	-0.051%
169	11.759	11.742	11.785	PH	-467	-15245	-0.27%	-0.019%
170	11.800	11.785	11.808	PH	-373	-7099	-0.13%	-0.009%
171	11.827	11.808	11.888	PH	264	-14002	-0.25%	-0.017%
172	11.911	11.888	11.937	PH	-263	-10694	-0.19%	-0.013%
173	11.956	11.937	11.975	PH	-215	-7369	-0.13%	-0.009%
174	12.001	11.975	12.014	PH	1256	15297	0.27%	0.019%
175	12.026	12.014	12.036	HH	1190	14785	0.26%	0.018%
176	12.057	12.036	12.092	HH	2079	44348	0.79%	0.054%
177	12.120	12.092	12.385	HH	70990	1190597	21.23%	1.447%
178	12.402	12.385	12.441	HH	282	5473	0.10%	0.007%
179	12.466	12.441	12.509	HH	971	12801	0.23%	0.016%
180	12.536	12.509	12.571	PH	220	2275	0.04%	0.003%
181	12.583	12.571	12.608	PH	-83	-3250	-0.06%	-0.004%
182	12.653	12.608	12.666	PH	-67	-5536	-0.10%	-0.007%
183	12.675	12.666	12.705	PH	-115	-3781	-0.07%	-0.005%
184	12.754	12.705	12.785	PH	106	-1838	-0.03%	-0.002%
185	12.793	12.785	12.802	PH	84	782	0.01%	0.001%
186	12.831	12.802	12.852	HH	370	5866	0.10%	0.007%
187	12.882	12.852	12.985	HH	1825	37676	0.67%	0.046%
188	13.036	12.985	13.058	PH	832	10144	0.18%	0.012%
189	13.078	13.058	13.134	HH	1057	10889	0.19%	0.013%
190	13.166	13.134	13.174	PH	419	4140	0.07%	0.005%
191	13.200	13.174	13.328	HH	2729	107854	1.92%	0.131%
192	13.347	13.328	13.447	HH	8341	203758	3.63%	0.248%
193	13.464	13.447	13.518	HH	1488	35165	0.63%	0.043%
194	13.523	13.518	13.558	HH	555	8559	0.15%	0.010%

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195	13.580	13.558	13.598	HH	1062	15371	0.27%	0.019%
196	13.614	13.598	13.645	HH	613	14221	0.25%	0.017%
197	13.664	13.645	13.688	HH	2884	32728	0.58%	0.040%
198	13.702	13.688	13.739	HH	440	7017	0.13%	0.009%
199	13.747	13.739	13.772	PH	47	227	0.00%	0.000%
200	13.789	13.772	13.821	PH	249	3479	0.06%	0.004%
201	13.835	13.821	13.860	HH	201	2228	0.04%	0.003%
202	13.882	13.860	13.982	PH	204	6001	0.11%	0.007%
203	14.025	13.982	14.060	PH	482	8642	0.15%	0.011%
204	14.090	14.060	14.162	HH	3707	87761	1.57%	0.107%
205	14.178	14.162	14.204	HH	379	5574	0.10%	0.007%
206	14.228	14.204	14.255	PH	2055	22321	0.40%	0.027%
207	14.286	14.255	14.321	HH	1640	29109	0.52%	0.035%
208	14.361	14.321	14.406	HH	2080	67912	1.21%	0.083%
209	14.423	14.406	14.487	HH	981	27370	0.49%	0.033%
210	14.502	14.487	14.512	HH	474	5161	0.09%	0.006%
211	14.570	14.512	14.632	HH	362301	4310895	76.88%	5.240%
212	14.649	14.632	14.712	HH	1651	40856	0.73%	0.050%
213	14.768	14.712	14.802	HH	3243	64691	1.15%	0.079%
214	14.823	14.802	14.882	HH	3081	49728	0.89%	0.060%
215	14.901	14.882	14.942	HH	449	12259	0.22%	0.015%
216	14.967	14.942	14.978	HH	574	9456	0.17%	0.011%
217	14.991	14.978	15.028	HH	416	11515	0.21%	0.014%
218	15.103	15.028	15.124	HH	857	36828	0.66%	0.045%
219	15.161	15.124	15.266	HH	69863	1400752	24.98%	1.703%
220	15.288	15.266	15.303	HH	4770	62503	1.11%	0.076%
221	15.315	15.303	15.330	HH	3031	35902	0.64%	0.044%
222	15.355	15.330	15.410	HH	20264	264583	4.72%	0.322%
223	15.468	15.410	15.538	HH	1166	70906	1.26%	0.086%
224	15.582	15.538	15.602	HH	1152	34907	0.62%	0.042%
225	15.617	15.602	15.643	HH	997	22902	0.41%	0.028%
226	15.659	15.643	15.668	HH	1182	15182	0.27%	0.018%
227	15.697	15.668	15.737	HH	2810	72897	1.30%	0.089%
228	15.750	15.737	15.765	HH	1394	21422	0.38%	0.026%
229	15.789	15.765	15.819	HH	6415	91365	1.63%	0.111%
230	15.859	15.819	15.902	HH	2149	62628	1.12%	0.076%
231	15.924	15.902	15.941	HH	1153	24926	0.44%	0.030%
232	15.956	15.941	15.968	HH	1149	17494	0.31%	0.021%
233	16.039	15.968	16.052	HH	1373	58752	1.05%	0.071%
234	16.079	16.052	16.120	HH	1884	62169	1.11%	0.076%
235	16.141	16.120	16.158	HH	1731	34571	0.62%	0.042%
236	16.189	16.158	16.218	HH	7588	163591	2.92%	0.199%
237	16.236	16.218	16.252	HH	6553	90242	1.61%	0.110%
238	16.272	16.252	16.318	HH	10222	162655	2.90%	0.198%
239	16.344	16.318	16.400	HH	4284	118749	2.12%	0.144%
240	16.451	16.400	16.528	HH	4054	198507	3.54%	0.241%
241	16.621	16.528	16.639	HH	2570	138625	2.47%	0.169%
242	16.678	16.639	16.687	HH	2566	69911	1.25%	0.085%
243	16.705	16.687	16.717	HH	3368	50910	0.91%	0.062%
244	16.740	16.717	16.761	HH	16181	217446	3.88%	0.264%
245	16.784	16.761	16.808	HH	29491	360197	6.42%	0.438%
246	16.822	16.808	16.847	HH	5400	89516	1.60%	0.109%

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247	16.896	16.847	16.915	HH	2805	102284	1.82%	0.124%
248	16.936	16.915	16.959	HH	3017	71347	1.27%	0.087%
249	16.987	16.959	17.015	HH	2945	89240	1.59%	0.108%
250	17.029	17.015	17.048	HH	2716	52947	0.94%	0.064%
251	17.084	17.048	17.106	HH	6206	137589	2.45%	0.167%
252	17.132	17.106	17.167	HH	6542	175809	3.14%	0.214%
253	17.191	17.167	17.235	HH	19387	304365	5.43%	0.370%
254	17.281	17.235	17.315	HH	5221	176844	3.15%	0.215%
255	17.324	17.315	17.345	HH	3265	58597	1.04%	0.071%
256	17.366	17.345	17.380	HH	3395	68620	1.22%	0.083%
257	17.396	17.380	17.408	HH	3643	58949	1.05%	0.072%
258	17.419	17.408	17.438	HH	3626	61311	1.09%	0.075%
259	17.470	17.438	17.492	HH	3962	115087	2.05%	0.140%
260	17.523	17.492	17.540	HH	4071	106020	1.89%	0.129%
261	17.591	17.540	17.605	HH	6395	190926	3.40%	0.232%
262	17.628	17.605	17.658	HH	19981	315274	5.62%	0.383%
263	17.722	17.658	17.750	HH	10976	316342	5.64%	0.385%
264	17.772	17.750	17.789	HH	5323	116032	2.07%	0.141%
265	17.808	17.789	17.821	HH	5353	93928	1.68%	0.114%
266	17.862	17.821	17.887	HH	8255	231127	4.12%	0.281%
267	17.900	17.887	17.915	HH	5083	83963	1.50%	0.102%
268	17.954	17.915	17.976	HH	11574	271829	4.85%	0.330%
269	18.008	17.976	18.036	HH	30272	680333	12.13%	0.827%
270	18.051	18.036	18.093	HH	22623	428905	7.65%	0.521%
271	18.118	18.093	18.134	HH	6180	145455	2.59%	0.177%
272	18.154	18.134	18.211	HH	6989	274823	4.90%	0.334%
273	18.222	18.211	18.229	HH	5624	59141	1.05%	0.072%
274	18.262	18.229	18.291	HH	6104	216989	3.87%	0.264%
275	18.322	18.291	18.335	HH	6327	162024	2.89%	0.197%
276	18.352	18.335	18.385	HH	7105	196620	3.51%	0.239%
277	18.460	18.385	18.497	HH	17286	615383	10.97%	0.748%
278	18.521	18.497	18.544	HH	18200	335394	5.98%	0.408%
279	18.566	18.544	18.595	HH	13451	307157	5.48%	0.373%
280	18.621	18.595	18.635	HH	9182	207094	3.69%	0.252%
281	18.649	18.635	18.691	HH	8990	286060	5.10%	0.348%
282	18.725	18.691	18.737	HH	8620	230500	4.11%	0.280%
283	18.764	18.737	18.797	HH	10331	341307	6.09%	0.415%
284	18.852	18.797	18.923	HH	22464	1101784	19.65%	1.339%
285	18.960	18.923	18.976	HH	12439	358041	6.39%	0.435%
286	18.991	18.976	19.010	HH	13260	250978	4.48%	0.305%
287	19.026	19.010	19.043	HH	12052	220449	3.93%	0.268%
288	19.054	19.043	19.083	HH	11209	261584	4.66%	0.318%
289	19.113	19.083	19.161	HH	12048	517062	9.22%	0.629%
290	19.184	19.161	19.202	HH	12463	283815	5.06%	0.345%
291	19.247	19.202	19.312	HH	15365	818943	14.60%	0.996%
292	19.337	19.312	19.350	HH	17156	341147	6.08%	0.415%
293	19.355	19.350	19.407	HH	16207	475173	8.47%	0.578%
294	19.462	19.407	19.494	HH	15045	708088	12.63%	0.861%
295	19.536	19.494	19.553	HH	14000	493418	8.80%	0.600%
296	19.620	19.553	19.644	HH	18967	848947	15.14%	1.032%
297	19.653	19.644	19.692	HH	16014	443194	7.90%	0.539%
298	19.722	19.692	19.755	HH	16913	600304	10.71%	0.730%
299	19.771	19.755	19.781	HH	15532	242693	4.33%	0.295%

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300	19.850	19.781	19.892	HH	17877	1108893	19.78%	1.348%
301	19.926	19.892	19.938	HH	18079	491129	8.76%	0.597%
302	19.989	19.938	20.015	HH	20382	877626	15.65%	1.067%
303	20.031	20.015	20.055	HH	19450	462158	8.24%	0.562%
304	20.102	20.055	20.125	HH	20878	843088	15.03%	1.025%
305	20.154	20.125	20.170	HH	21383	562863	10.04%	0.684%
306	20.182	20.170	20.195	HH	21192	322020	5.74%	0.391%
307	20.231	20.195	20.282	HH	21878	1120913	19.99%	1.363%
308	20.318	20.282	20.327	HH	23133	604830	10.79%	0.735%
309	20.358	20.327	20.415	HH	24864	1259311	22.46%	1.531%
310	20.445	20.415	20.481	HH	24716	930569	16.60%	1.131%
311	20.523	20.481	20.545	HH	23930	916246	16.34%	1.114%
312	20.625	20.545	20.642	HH	24992	1406511	25.08%	1.710%
313	20.667	20.642	20.682	HH	25474	617384	11.01%	0.750%
314	20.713	20.682	20.722	HH	26083	605583	10.80%	0.736%
315	20.731	20.722	20.785	HH	26119	979719	17.47%	1.191%
316	20.823	20.785	20.865	HH	25921	1235193	22.03%	1.501%
317	20.891	20.865	20.982	HH	25676	1786747	31.86%	2.172%
318	21.010	20.982	21.067	HH	25514	1291155	23.03%	1.570%
319	21.144	21.067	21.208	HH	25495	2131228	38.01%	2.591%
320	21.241	21.208	21.305	HH	25435	1449687	25.85%	1.762%
321	21.339	21.305	21.390	HH	25293	1283130	22.88%	1.560%
322	21.426	21.390	21.472	HH	25393	1232947	21.99%	1.499%
323	21.601	21.472	21.665	HH	25749	2931361	52.28%	3.563%
324	21.707	21.665	21.792	HH	25574	1923662	34.31%	2.338%
325	21.816	21.792	21.862	HH	25334	1058235	18.87%	1.286%
326	21.953	21.862	22.038	HH	25237	2666596	47.55%	3.242%
327	22.063	22.038	22.115	HH	25357	1157902	20.65%	1.408%
328	22.131	22.115	22.205	HH	25148	1344622	23.98%	1.635%
329	22.264	22.205	22.342	HH	25260	2050793	36.57%	2.493%
330	22.371	22.342	22.455	HH	25599	1696337	30.25%	2.062%
331	22.658	22.455	22.834	HH	25053	5607516	100.00%	6.816%
332	22.856	22.834	22.938	HH	24358	1518172	27.07%	1.845%
333	22.954	22.938	23.057	HH	24249	1726198	30.78%	2.098%
334	23.145	23.057	23.217	HH	24573	2325898	41.48%	2.827%
335	23.350	23.217	23.452	HH	24525	3436051	61.28%	4.177%
336	23.565	23.452	23.598	HH	24539	2152385	38.38%	2.616%
337	23.610	23.598	23.692	HH	24525	1369830	24.43%	1.665%
338	23.738	23.692	23.878	HH	24709	2739939	48.86%	3.331%
339	23.909	23.878	24.105	HH	24279	3275168	58.41%	3.981%
340	24.171	24.105	24.262	HHA	24174	2278577	40.63%	2.770%

Sum of corrected areas: 82264052

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