

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082319\
 Data File : FE030277.D
 Signal(s) : FID1B.CH
 Acq On : 23 Aug 2019 18:09
 Sample : K4477-10
 Misc :
 ALS Vial : 12 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	2.490	2.285	2.530	BH	-1179	-47223	-1.35%	-0.058%
2	2.548	2.530	2.678	PH	2930	-73475	-2.10%	-0.090%
3	2.690	2.678	2.730	PH	-1906	-60386	-1.73%	-0.074%
4	2.738	2.730	2.859	PH	-2007	-174672	-4.99%	-0.214%
5	2.873	2.859	2.909	PH	-2406	-73065	-2.09%	-0.090%
6	2.937	2.909	2.975	PH	-2468	-100863	-2.88%	-0.124%
7	2.985	2.975	3.033	PH	-2536	-91681	-2.62%	-0.112%
8	3.062	3.033	3.115	PH	-2611	-135884	-3.88%	-0.167%
9	3.148	3.115	3.212	PH	-2555	-160609	-4.59%	-0.197%
10	3.227	3.212	3.248	PH	-2826	-62297	-1.78%	-0.076%
11	3.257	3.248	3.288	PH	-2930	-72282	-2.07%	-0.089%
12	3.297	3.288	3.368	PH	-2838	-142465	-4.07%	-0.175%
13	3.376	3.368	3.383	PH	-3006	-27068	-0.77%	-0.033%
14	3.395	3.383	3.425	PH	-2970	-78961	-2.26%	-0.097%
15	3.436	3.425	3.445	PH	-3067	-36695	-1.05%	-0.045%
16	3.456	3.445	3.467	PH	-3067	-42874	-1.22%	-0.053%
17	3.479	3.467	3.490	PH	-3114	-43246	-1.24%	-0.053%
18	3.510	3.490	3.522	PH	-3129	-61656	-1.76%	-0.076%
19	3.539	3.522	3.632	PH	-2803	-213488	-6.10%	-0.262%
20	3.637	3.632	3.714	PH	-3295	-165921	-4.74%	-0.203%
21	3.723	3.714	3.819	PH	-3210	-214377	-6.12%	-0.263%
22	3.855	3.819	3.869	PH	-3321	-102062	-2.92%	-0.125%
23	3.882	3.869	3.892	PH	-3347	-48485	-1.39%	-0.059%
24	3.908	3.892	3.925	PH	-3418	-66948	-1.91%	-0.082%
25	3.941	3.925	3.952	PH	-3340	-55728	-1.59%	-0.068%
26	3.977	3.952	4.071	PH	-3374	-250974	-7.17%	-0.308%
27	4.088	4.071	4.144	PH	-3519	-158110	-4.52%	-0.194%
28	4.153	4.144	4.192	PH	-3441	-103178	-2.95%	-0.127%
29	4.219	4.192	4.247	PH	-3376	-117158	-3.35%	-0.144%
30	4.349	4.247	4.391	PH	-2405	-233871	-6.68%	-0.287%
31	4.418	4.391	4.445	PH	-1850	-77697	-2.22%	-0.095%
32	4.477	4.445	4.498	PH	-2623	-87083	-2.49%	-0.107%
33	4.546	4.498	4.638	PH	-2547	-234989	-6.71%	-0.288%
34	4.647	4.638	4.766	PH	-2974	-239335	-6.84%	-0.293%
35	4.794	4.766	4.882	PH	-3180	-229652	-6.56%	-0.282%
36	4.888	4.882	4.930	PH	-3297	-99149	-2.83%	-0.122%

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37	4.969	4.930	5.103	PH	-3338	-360184	-10.29%	-0.442%
38	5.115	5.103	5.152	PH	-3531	-106108	-3.03%	-0.130%
39	5.159	5.152	5.182	PH	-3459	-64301	-1.84%	-0.079%
40	5.192	5.182	5.212	PH	-3510	-64289	-1.84%	-0.079%
41	5.219	5.212	5.226	PH	-3577	-31499	-0.90%	-0.039%
42	5.232	5.226	5.276	PH	-3588	-108370	-3.10%	-0.133%
43	5.311	5.276	5.426	PH	-3496	-328387	-9.38%	-0.403%
44	5.435	5.426	5.467	PH	-3654	-89894	-2.57%	-0.110%
45	5.486	5.467	5.525	PH	-3634	-128661	-3.68%	-0.158%
46	5.548	5.525	5.573	PH	-3557	-104054	-2.97%	-0.128%
47	5.585	5.573	5.596	PH	-3532	-49688	-1.42%	-0.061%
48	5.603	5.596	5.618	PH	-3586	-47832	-1.37%	-0.059%
49	5.635	5.618	5.678	PH	-3478	-131421	-3.75%	-0.161%
50	5.690	5.678	5.715	PH	-3577	-80051	-2.29%	-0.098%
51	5.723	5.715	5.742	PH	-3488	-57186	-1.63%	-0.070%
52	5.751	5.742	5.775	PH	-3581	-72972	-2.08%	-0.089%
53	5.804	5.775	5.825	PH	-3570	-109609	-3.13%	-0.134%
54	5.841	5.825	5.858	PH	-3611	-72866	-2.08%	-0.089%
55	5.949	5.858	5.976	PH	-3489	-255003	-7.29%	-0.313%
56	5.990	5.976	6.025	PH	-3499	-105717	-3.02%	-0.130%
57	6.043	6.025	6.078	PH	-1610	-97781	-2.79%	-0.120%
58	6.109	6.078	6.118	PH	-3571	-87862	-2.51%	-0.108%
59	6.129	6.118	6.144	PH	-3599	-56027	-1.60%	-0.069%
60	6.160	6.144	6.190	PH	-3591	-101041	-2.89%	-0.124%
61	6.244	6.190	6.254	PH	-3602	-140662	-4.02%	-0.172%
62	6.265	6.254	6.274	PH	-3557	-42602	-1.22%	-0.052%
63	6.285	6.274	6.305	PH	-3544	-67725	-1.93%	-0.083%
64	6.329	6.305	6.350	PH	-3502	-95656	-2.73%	-0.117%
65	6.366	6.350	6.452	PH	-3527	-221104	-6.32%	-0.271%
66	6.459	6.452	6.522	PH	-3577	-151051	-4.32%	-0.185%
67	6.528	6.522	6.562	PH	-3547	-87580	-2.50%	-0.107%
68	6.568	6.562	6.650	PH	-3610	-193577	-5.53%	-0.237%
69	6.660	6.650	6.672	PH	-3638	-49977	-1.43%	-0.061%
70	6.688	6.672	6.699	PH	-3654	-58809	-1.68%	-0.072%
71	6.726	6.699	6.745	PH	-3592	-101634	-2.90%	-0.125%
72	6.800	6.745	6.845	PH	-3575	-217142	-6.20%	-0.266%
73	6.855	6.845	6.871	PH	-3463	-56847	-1.62%	-0.070%
74	6.886	6.871	6.907	PH	-3610	-79526	-2.27%	-0.098%
75	6.952	6.907	6.980	PH	-3304	-156903	-4.48%	-0.192%
76	6.988	6.980	6.995	PH	-3678	-33605	-0.96%	-0.041%
77	7.028	6.995	7.068	PH	-3323	-155693	-4.45%	-0.191%
78	7.073	7.068	7.106	PH	-3590	-82389	-2.35%	-0.101%
79	7.112	7.106	7.122	PH	-3518	-34094	-0.97%	-0.042%
80	7.133	7.122	7.154	PH	-3613	-67531	-1.93%	-0.083%
81	7.165	7.154	7.181	PH	-3479	-58671	-1.68%	-0.072%
82	7.225	7.181	7.238	PH	-3416	-118830	-3.39%	-0.146%
83	7.264	7.238	7.292	PH	-3277	-107179	-3.06%	-0.131%
84	7.298	7.292	7.371	PH	-3282	-160953	-4.60%	-0.197%
85	7.377	7.371	7.392	PH	-3466	-43844	-1.25%	-0.054%
86	7.413	7.392	7.454	PH	-3432	-131432	-3.75%	-0.161%
87	7.465	7.454	7.496	PH	-3461	-88749	-2.54%	-0.109%
88	7.533	7.496	7.588	PH	-3115	-189555	-5.42%	-0.232%
89	7.604	7.588	7.618	PH	-3425	-62263	-1.78%	-0.076%

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90	7.659	7.618	7.678	PH	-2995	-121950	-3.48%	-0.150%
91	7.711	7.678	7.764	PH	-2984	-174590	-4.99%	-0.214%
92	7.784	7.764	7.802	PH	-3408	-78998	-2.26%	-0.097%
93	7.814	7.802	7.832	PH	-3455	-62427	-1.78%	-0.077%
94	7.838	7.832	7.852	PH	-3499	-42491	-1.21%	-0.052%
95	7.869	7.852	7.912	PH	-3410	-124534	-3.56%	-0.153%
96	7.938	7.912	7.961	PH	-3178	-99306	-2.84%	-0.122%
97	7.968	7.961	7.976	PH	-3283	-29031	-0.83%	-0.036%
98	7.996	7.976	8.006	PH	-3252	-59854	-1.71%	-0.073%
99	8.039	8.006	8.052	PH	-3095	-88958	-2.54%	-0.109%
100	8.056	8.052	8.062	PH	-3178	-19724	-0.56%	-0.024%
101	8.120	8.062	8.185	PH	-1506	-191182	-5.46%	-0.234%
102	8.192	8.185	8.198	PH	-2774	-22161	-0.63%	-0.027%
103	8.220	8.198	8.541	PH	18463	111028	3.17%	0.136%
104	8.565	8.541	8.638	PH	1551	-50746	-1.45%	-0.062%
105	8.650	8.638	8.682	PH	-1858	-56547	-1.62%	-0.069%
106	8.701	8.682	8.753	PH	-2186	-101692	-2.91%	-0.125%
107	8.767	8.753	8.782	PH	-2541	-45127	-1.29%	-0.055%
108	8.809	8.782	8.832	PH	-2384	-73996	-2.11%	-0.091%
109	8.859	8.832	8.907	PH	-1777	-103523	-2.96%	-0.127%
110	8.943	8.907	9.002	PH	-1420	-133757	-3.82%	-0.164%
111	9.025	9.002	9.043	PH	-2353	-61159	-1.75%	-0.075%
112	9.069	9.043	9.106	PH	-2440	-95811	-2.74%	-0.117%
113	9.121	9.106	9.142	PH	-2394	-54679	-1.56%	-0.067%
114	9.150	9.142	9.203	PH	-2605	-98741	-2.82%	-0.121%
115	9.230	9.203	9.281	PH	-2699	-131512	-3.76%	-0.161%
116	9.316	9.281	9.348	PH	-2321	-104147	-2.98%	-0.128%
117	9.359	9.348	9.390	PH	-2371	-64641	-1.85%	-0.079%
118	9.444	9.390	9.480	PH	-631	-82614	-2.36%	-0.101%
119	9.497	9.480	9.513	PH	-1192	-26501	-0.76%	-0.032%
120	9.548	9.513	9.608	PH	-398	-79619	-2.27%	-0.098%
121	9.640	9.608	9.685	PH	-1481	-84573	-2.42%	-0.104%
122	9.717	9.685	9.754	PH	499	-58878	-1.68%	-0.072%
123	9.787	9.754	9.867	PH	-1961	-149956	-4.28%	-0.184%
124	9.886	9.867	9.911	PH	-2265	-62166	-1.78%	-0.076%
125	9.979	9.911	10.031	PH	-2184	-167451	-4.78%	-0.205%
126	10.061	10.031	10.078	PH	-2030	-63496	-1.81%	-0.078%
127	10.100	10.078	10.131	PH	-1644	-64375	-1.84%	-0.079%
128	10.153	10.131	10.164	PH	-2103	-43391	-1.24%	-0.053%
129	10.197	10.164	10.216	PH	-1721	-61690	-1.76%	-0.076%
130	10.245	10.216	10.262	PH	-1615	-50740	-1.45%	-0.062%
131	10.273	10.262	10.302	PH	-1862	-48701	-1.39%	-0.060%
132	10.330	10.302	10.348	PH	-1623	-52708	-1.51%	-0.065%
133	10.383	10.348	10.417	PH	-863	-57637	-1.65%	-0.071%
134	10.454	10.417	10.498	PH	-228	-65384	-1.87%	-0.080%
135	10.523	10.498	10.555	PH	-1595	-60521	-1.73%	-0.074%
136	10.577	10.555	10.597	PH	-199	-28883	-0.83%	-0.035%
137	10.615	10.597	10.652	PH	-1409	-52092	-1.49%	-0.064%
138	10.667	10.652	10.694	PH	-1234	-36258	-1.04%	-0.044%
139	10.715	10.694	10.742	PH	-1349	-43681	-1.25%	-0.054%
140	10.758	10.742	10.772	PH	-1500	-28300	-0.81%	-0.035%
141	10.808	10.772	10.937	PH	6251	211061	6.03%	0.259%

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142	10.959	10.937	11.039	PH	175	-26487	-0.76%	-0.032%
143	11.048	11.039	11.070	PH	-1035	-21270	-0.61%	-0.026%
144	11.088	11.070	11.125	PH	-1084	-42276	-1.21%	-0.052%
145	11.156	11.125	11.194	PH	317	-35606	-1.02%	-0.044%
146	11.203	11.194	11.225	PH	-1082	-23244	-0.66%	-0.029%
147	11.255	11.225	11.290	PH	235	-27981	-0.80%	-0.034%
148	11.334	11.290	11.352	PH	-745	-35950	-1.03%	-0.044%
149	11.358	11.352	11.377	PH	-991	-18017	-0.51%	-0.022%
150	11.389	11.377	11.398	PH	-1249	-16500	-0.47%	-0.020%
151	11.410	11.398	11.438	PH	-1275	-33767	-0.96%	-0.041%
152	11.446	11.438	11.472	PH	-1349	-29568	-0.84%	-0.036%
153	11.495	11.472	11.532	PH	9	-17150	-0.49%	-0.021%
154	11.551	11.532	11.575	PH	-655	-23025	-0.66%	-0.028%
155	11.584	11.575	11.599	PH	-1221	-18277	-0.52%	-0.022%
156	11.636	11.599	11.667	PH	-474	-35986	-1.03%	-0.044%
157	11.712	11.667	11.756	PH	1264	329	0.01%	0.000%
158	11.764	11.756	11.784	PH	-313	-5966	-0.17%	-0.007%
159	11.826	11.784	11.846	PH	691	1693	0.05%	0.002%
160	11.856	11.846	11.878	PH	-42	-7022	-0.20%	-0.009%
161	11.911	11.878	11.959	PH	-174	-32079	-0.92%	-0.039%
162	11.983	11.959	12.046	PH	1750	23466	0.67%	0.029%
163	12.057	12.046	12.084	PH	-378	-11773	-0.34%	-0.014%
164	12.124	12.084	12.385	PH	104967	1562523	44.64%	1.916%
165	12.404	12.385	12.428	PH	-452	-15248	-0.44%	-0.019%
166	12.466	12.428	12.481	PH	340	-6221	-0.18%	-0.008%
167	12.494	12.481	12.516	PH	124	-52	-0.00%	-0.000%
168	12.533	12.516	12.582	PH	116	-11654	-0.33%	-0.014%
169	12.601	12.582	12.762	PH	24411	573446	16.38%	0.703%
170	12.780	12.762	12.800	PH	-89	-5359	-0.15%	-0.007%
171	12.829	12.800	12.854	PH	391	-1810	-0.05%	-0.002%
172	12.906	12.854	12.964	PH	15936	366551	10.47%	0.449%
173	12.977	12.964	13.020	HH	2808	68873	1.97%	0.084%
174	13.034	13.020	13.052	HH	1199	17627	0.50%	0.022%
175	13.076	13.052	13.121	HH	1562	25568	0.73%	0.031%
176	13.153	13.121	13.168	PH	748	8940	0.26%	0.011%
177	13.191	13.168	13.320	HH	3428	89568	2.56%	0.110%
178	13.343	13.320	13.447	PH	28456	451397	12.90%	0.554%
179	13.463	13.447	13.483	HH	1009	14303	0.41%	0.018%
180	13.510	13.483	13.528	HH	546	9638	0.28%	0.012%
181	13.548	13.528	13.568	HH	1940	34394	0.98%	0.042%
182	13.577	13.568	13.603	HH	1676	20389	0.58%	0.025%
183	13.612	13.603	13.628	HH	432	3634	0.10%	0.004%
184	13.664	13.628	13.769	HH	4245	85421	2.44%	0.105%
185	13.787	13.769	13.808	PH	-0	-4210	-0.12%	-0.005%
186	13.823	13.808	13.858	PH	-20	-7902	-0.23%	-0.010%
187	13.878	13.858	13.946	PH	-298	-26824	-0.77%	-0.033%
188	13.956	13.946	13.985	PH	-706	-18145	-0.52%	-0.022%
189	14.030	13.985	14.042	PH	-520	-24706	-0.71%	-0.030%
190	14.044	14.042	14.058	PH	-488	-6280	-0.18%	-0.008%
191	14.087	14.058	14.161	PH	2601	17821	0.51%	0.022%
192	14.179	14.161	14.205	PH	-435	-18193	-0.52%	-0.022%
193	14.228	14.205	14.251	PH	717	-6994	-0.20%	-0.009%
194	14.287	14.251	14.315	PH	1032	-3336	-0.10%	-0.004%

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195	14.354	14.315	14.410	PH	1184	16081	0.46%	0.020%
196	14.423	14.410	14.475	PH	-148	-17327	-0.50%	-0.021%
197	14.523	14.475	14.534	PH	1033	5971	0.17%	0.007%
198	14.570	14.534	14.626	HH	309069	3500205	100.00%	4.292%
199	14.648	14.626	14.710	PH	833	1647	0.05%	0.002%
200	14.743	14.710	14.756	PH	1714	11660	0.33%	0.014%
201	14.769	14.756	14.801	HH	1794	10902	0.31%	0.013%
202	14.824	14.801	14.839	PH	675	-312	-0.01%	-0.000%
203	14.859	14.839	14.871	PH	2676	32938	0.94%	0.040%
204	14.895	14.871	14.975	HH	3884	142501	4.07%	0.175%
205	14.990	14.975	15.069	HH	1337	40590	1.16%	0.050%
206	15.078	15.069	15.098	HH	196	2471	0.07%	0.003%
207	15.104	15.098	15.117	HH	126	496	0.01%	0.001%
208	15.162	15.117	15.267	PH	92224	1608257	45.95%	1.972%
209	15.289	15.267	15.307	HH	2844	33105	0.95%	0.041%
210	15.314	15.307	15.330	HH	849	7127	0.20%	0.009%
211	15.356	15.330	15.401	HH	22440	251304	7.18%	0.308%
212	15.419	15.401	15.493	HH	356	6186	0.18%	0.008%
213	15.502	15.493	15.525	PH	-64	-2053	-0.06%	-0.003%
214	15.584	15.525	15.604	PH	472	6350	0.18%	0.008%
215	15.615	15.604	15.642	HH	283	4352	0.12%	0.005%
216	15.696	15.642	15.735	HH	2874	59566	1.70%	0.073%
217	15.754	15.735	15.768	HH	1022	14999	0.43%	0.018%
218	15.790	15.768	15.836	HH	5483	64303	1.84%	0.079%
219	15.860	15.836	15.899	PH	1383	15339	0.44%	0.019%
220	15.927	15.899	15.978	PH	357	5716	0.16%	0.007%
221	15.995	15.978	16.008	HH	169	2024	0.06%	0.002%
222	16.048	16.008	16.057	HH	269	4858	0.14%	0.006%
223	16.080	16.057	16.115	HH	1027	19357	0.55%	0.024%
224	16.146	16.115	16.157	HH	551	11096	0.32%	0.014%
225	16.188	16.157	16.219	HH	9101	164268	4.69%	0.201%
226	16.238	16.219	16.254	HH	6175	78482	2.24%	0.096%
227	16.273	16.254	16.315	HH	10276	132600	3.79%	0.163%
228	16.346	16.315	16.412	HH	3909	82107	2.35%	0.101%
229	16.470	16.412	16.566	HH	6292	222378	6.35%	0.273%
230	16.609	16.566	16.640	HH	1969	74992	2.14%	0.092%
231	16.672	16.640	16.688	HH	1760	46599	1.33%	0.057%
232	16.707	16.688	16.718	HH	2502	36032	1.03%	0.044%
233	16.742	16.718	16.761	HH	19216	232603	6.65%	0.285%
234	16.786	16.761	16.812	HH	78575	917765	26.22%	1.125%
235	16.825	16.812	16.851	HH	4626	75667	2.16%	0.093%
236	16.871	16.851	16.881	HH	2159	37281	1.07%	0.046%
237	16.900	16.881	16.915	HH	2959	52290	1.49%	0.064%
238	16.935	16.915	16.967	HH	3633	87123	2.49%	0.107%
239	16.987	16.967	17.025	HH	2919	82353	2.35%	0.101%
240	17.031	17.025	17.048	HH	2177	26898	0.77%	0.033%
241	17.085	17.048	17.109	HH	8592	154555	4.42%	0.190%
242	17.132	17.109	17.167	HH	4813	125195	3.58%	0.154%
243	17.193	17.167	17.222	HH	23665	311049	8.89%	0.381%
244	17.233	17.222	17.242	HH	2338	27396	0.78%	0.034%
245	17.281	17.242	17.312	HH	4998	130048	3.72%	0.159%
246	17.323	17.312	17.344	HH	2685	48870	1.40%	0.060%

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247	17.359	17.344	17.381	HH	2566	53717	1.53%	0.066%
248	17.420	17.381	17.454	HH	2899	119546	3.42%	0.147%
249	17.473	17.454	17.493	HH	3261	66793	1.91%	0.082%
250	17.521	17.493	17.540	HH	3691	84421	2.41%	0.104%
251	17.591	17.540	17.606	HH	6101	161270	4.61%	0.198%
252	17.629	17.606	17.659	HH	26792	378743	10.82%	0.464%
253	17.675	17.659	17.694	HH	3539	70158	2.00%	0.086%
254	17.724	17.694	17.756	HH	9558	204892	5.85%	0.251%
255	17.774	17.756	17.792	HH	4467	87896	2.51%	0.108%
256	17.809	17.792	17.824	HH	4330	77676	2.22%	0.095%
257	17.865	17.824	17.888	HH	8806	213385	6.10%	0.262%
258	17.918	17.888	17.929	HH	6224	126912	3.63%	0.156%
259	17.955	17.929	17.976	HH	11466	220391	6.30%	0.270%
260	18.009	17.976	18.038	HH	37787	818962	23.40%	1.004%
261	18.054	18.038	18.092	HH	28744	471655	13.48%	0.578%
262	18.121	18.092	18.136	HH	6042	149855	4.28%	0.184%
263	18.155	18.136	18.173	HH	7261	137597	3.93%	0.169%
264	18.182	18.173	18.205	HH	5830	109063	3.12%	0.134%
265	18.266	18.205	18.282	HH	6532	272872	7.80%	0.335%
266	18.294	18.282	18.308	HH	6381	99963	2.86%	0.123%
267	18.321	18.308	18.333	HH	6586	94202	2.69%	0.116%
268	18.354	18.333	18.400	HH	8256	278373	7.95%	0.341%
269	18.463	18.400	18.507	HH	24890	703186	20.09%	0.862%
270	18.528	18.507	18.545	HH	8671	182622	5.22%	0.224%
271	18.567	18.545	18.599	HH	13332	325426	9.30%	0.399%
272	18.625	18.599	18.645	HH	9265	233785	6.68%	0.287%
273	18.666	18.645	18.686	HH	8816	207916	5.94%	0.255%
274	18.716	18.686	18.748	HH	9740	339385	9.70%	0.416%
275	18.763	18.748	18.790	HH	10199	231116	6.60%	0.283%
276	18.857	18.790	18.934	HH	26636	1334256	38.12%	1.636%
277	18.963	18.934	18.979	HH	13257	319135	9.12%	0.391%
278	18.991	18.979	19.009	HH	12377	209853	6.00%	0.257%
279	19.026	19.009	19.042	HH	11995	221974	6.34%	0.272%
280	19.058	19.042	19.082	HH	11677	267022	7.63%	0.327%
281	19.114	19.082	19.138	HH	12411	385328	11.01%	0.473%
282	19.153	19.138	19.164	HH	11094	173034	4.94%	0.212%
283	19.185	19.164	19.198	HH	12338	241402	6.90%	0.296%
284	19.249	19.198	19.310	HH	20304	928388	26.52%	1.138%
285	19.338	19.310	19.404	HH	18878	836959	23.91%	1.026%
286	19.425	19.404	19.438	HH	14589	285404	8.15%	0.350%
287	19.460	19.438	19.505	HH	16013	592872	16.94%	0.727%
288	19.532	19.505	19.559	HH	15142	475980	13.60%	0.584%
289	19.618	19.559	19.645	HH	26820	964111	27.54%	1.182%
290	19.656	19.645	19.696	HH	18060	523797	14.96%	0.642%
291	19.724	19.696	19.786	HH	21076	984928	28.14%	1.208%
292	19.816	19.786	19.830	HH	19136	484797	13.85%	0.594%
293	19.852	19.830	19.896	HH	20205	767815	21.94%	0.942%
294	19.922	19.896	19.937	HH	20183	495251	14.15%	0.607%
295	19.991	19.937	20.056	HH	25105	1554842	44.42%	1.907%
296	20.095	20.056	20.130	HH	23071	981539	28.04%	1.204%
297	20.158	20.130	20.169	HH	22452	510881	14.60%	0.626%
298	20.192	20.169	20.206	HH	22914	509724	14.56%	0.625%
299	20.233	20.206	20.246	HH	24634	567583	16.22%	0.696%

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300	20.257	20.246	20.288	HH	24074	596709	17.05%	0.732%
301	20.319	20.288	20.331	HH	26638	638148	18.23%	0.783%
302	20.360	20.331	20.413	HH	31187	1378397	39.38%	1.690%
303	20.446	20.413	20.482	HH	30259	1135435	32.44%	1.392%
304	20.529	20.482	20.552	HH	27651	1139651	32.56%	1.398%
305	20.594	20.552	20.613	HH	28593	1033998	29.54%	1.268%
306	20.632	20.613	20.651	HH	28814	645225	18.43%	0.791%
307	20.713	20.651	20.721	HH	30238	1209728	34.56%	1.483%
308	20.730	20.721	20.789	HH	30367	1189243	33.98%	1.458%
309	20.819	20.789	20.882	HH	29008	1579380	45.12%	1.937%
310	20.941	20.882	20.957	HH	28044	1264965	36.14%	1.551%
311	20.999	20.957	21.011	HH	28668	908125	25.94%	1.114%
312	21.026	21.011	21.058	HH	28791	816359	23.32%	1.001%
313	21.144	21.058	21.168	HH	30517	1943959	55.54%	2.384%
314	21.175	21.168	21.212	HH	29391	748325	21.38%	0.918%
315	21.246	21.212	21.312	HH	29552	1706226	48.75%	2.092%
316	21.342	21.312	21.389	HH	28145	1284544	36.70%	1.575%
317	21.433	21.389	21.466	HH	27845	1278065	36.51%	1.567%
318	21.481	21.466	21.512	HH	27640	756540	21.61%	0.928%
319	21.566	21.512	21.584	HH	28347	1208274	34.52%	1.482%
320	21.605	21.584	21.679	HH	28444	1595452	45.58%	1.956%
321	21.717	21.679	21.781	HH	27813	1659870	47.42%	2.035%
322	21.822	21.781	21.842	HH	27388	1000901	28.60%	1.227%
323	21.875	21.842	21.882	HH	27359	654979	18.71%	0.803%
324	21.940	21.882	22.024	HH	27717	2347057	67.05%	2.878%
325	22.066	22.024	22.111	HH	28118	1440702	41.16%	1.767%
326	22.134	22.111	22.215	HH	28166	1722766	49.22%	2.113%
327	22.265	22.215	22.332	HH	27913	1899009	54.25%	2.329%
328	22.379	22.332	22.451	HH	27330	1928085	55.08%	2.364%
329	22.523	22.451	22.555	HH	27046	1677315	47.92%	2.057%
330	22.599	22.555	22.613	HH	27296	939236	26.83%	1.152%
331	22.676	22.613	22.710	HH	27770	1604832	45.85%	1.968%
332	22.731	22.710	22.775	HH	27636	1074064	30.69%	1.317%
333	22.784	22.775	22.818	HH	27291	705984	20.17%	0.866%
334	22.827	22.818	22.838	HH	27229	312964	8.94%	0.384%
335	22.875	22.838	22.908	HH	27444	1163071	33.23%	1.426%
336	22.914	22.908	22.930	HH	27256	357015	10.20%	0.438%
337	22.950	22.930	22.991	HH	27254	993020	28.37%	1.218%
338	23.001	22.991	23.055	HH	27231	1042055	29.77%	1.278%
339	23.119	23.055	23.134	HH	27393	1291322	36.89%	1.583%
340	23.151	23.134	23.178	HH	27448	728267	20.81%	0.893%
341	23.186	23.178	23.198	HH	27371	327857	9.37%	0.402%
342	23.208	23.198	23.313	HH	27302	1861532	53.18%	2.283%
343	23.320	23.313	23.463	HH	27161	2442918	69.79%	2.996%
344	23.476	23.463	23.549	HH	26842	1376547	39.33%	1.688%
345	23.577	23.549	23.589	HH	26754	636141	18.17%	0.780%
346	23.595	23.589	23.702	HH	26707	1798868	51.39%	2.206%
347	23.750	23.745	23.765	HH	26128	310484	8.87%	0.381%
348	23.775	23.765	23.822	HH	26059	887354	25.35%	1.088%
349	23.895	23.822	23.913	HH	26123	1420364	40.58%	1.742%
350	23.924	23.913	23.992	HH	26153	1239381	35.41%	1.520%
351	24.044	23.992	24.065	HH	26047	1135401	32.44%	1.392%

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Sum of corrected areas: 81548920

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