

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092618\
 Data File : FE028810.D
 Signal(s) : FID1B.CH
 Acq On : 27 Sep 2018 2:34
 Sample : J5074-18
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE092118.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.540	2.515	2.556	BH	252	2078	0.05%	0.001%
2	2.579	2.556	2.587	PH	130	947	0.02%	0.000%
3	2.599	2.587	2.644	HH	181	2342	0.05%	0.001%
4	2.655	2.644	2.665	PH	93	387	0.01%	0.000%
5	2.719	2.665	2.758	PH	1212	18411	0.42%	0.009%
6	2.776	2.758	2.792	HH	947	12113	0.27%	0.006%
7	2.801	2.792	2.846	HH	724	9982	0.23%	0.005%
8	2.873	2.846	2.926	HH	363	11504	0.26%	0.005%
9	2.944	2.926	2.968	HH	168	3348	0.08%	0.002%
10	3.005	2.968	3.053	HH	4642	43482	0.99%	0.020%
11	3.063	3.053	3.068	HH	207	1363	0.03%	0.001%
12	3.103	3.068	3.168	HH	426	16994	0.39%	0.008%
13	3.183	3.168	3.215	HH	365	8015	0.18%	0.004%
14	3.278	3.215	3.308	HH	753	27706	0.63%	0.013%
15	3.318	3.308	3.391	HH	611	25849	0.59%	0.012%
16	3.404	3.391	3.416	HH	560	6572	0.15%	0.003%
17	3.450	3.416	3.512	HH	3153	63636	1.44%	0.029%
18	3.523	3.512	3.548	HH	876	14817	0.34%	0.007%
19	3.560	3.548	3.575	HH	807	9718	0.22%	0.005%
20	3.623	3.575	3.640	HH	508	17007	0.39%	0.008%
21	3.666	3.640	3.677	HH	602	10864	0.25%	0.005%
22	3.692	3.677	3.735	HH	840	18550	0.42%	0.009%
23	3.747	3.735	3.762	HH	633	8919	0.20%	0.004%
24	3.766	3.762	3.773	HH	632	3541	0.08%	0.002%
25	3.778	3.773	3.802	HH	591	7974	0.18%	0.004%
26	3.813	3.802	3.821	HH	500	5148	0.12%	0.002%
27	3.854	3.821	3.916	HH	1773	42157	0.96%	0.020%
28	3.938	3.916	3.973	HH	685	18938	0.43%	0.009%
29	4.001	3.973	4.019	HH	1003	18157	0.41%	0.008%
30	4.028	4.019	4.036	HH	505	4951	0.11%	0.002%
31	4.059	4.036	4.079	HH	631	13628	0.31%	0.006%
32	4.090	4.079	4.115	HH	534	10493	0.24%	0.005%
33	4.148	4.115	4.178	HH	699	22201	0.50%	0.010%
34	4.232	4.178	4.354	HH	15306	272926	6.18%	0.126%
35	4.390	4.354	4.525	HH	9091	233446	5.29%	0.108%
36	4.589	4.525	4.618	HH	1647	74061	1.68%	0.034%

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37	4.634	4.618	4.658	HH	1963	38478	0.87%	0.018%
38	4.671	4.658	4.688	HH	1451	24312	0.55%	0.011%
39	4.713	4.688	4.728	HH	1399	31089	0.70%	0.014%
40	4.743	4.728	4.755	HH	1518	21335	0.48%	0.010%
41	4.781	4.755	4.797	HH	7243	83474	1.89%	0.039%
42	4.816	4.797	4.852	HH	45729	423276	9.59%	0.196%
43	4.861	4.852	4.895	HH	1558	34726	0.79%	0.016%
44	4.905	4.895	4.962	HH	1178	42241	0.96%	0.020%
45	4.994	4.962	5.052	HH	1163	56198	1.27%	0.026%
46	5.091	5.052	5.114	HH	965	34771	0.79%	0.016%
47	5.125	5.114	5.131	HH	932	9297	0.21%	0.004%
48	5.141	5.131	5.191	HH	1117	32047	0.73%	0.015%
49	5.229	5.191	5.260	HH	3857	66461	1.51%	0.031%
50	5.332	5.260	5.362	HH	1208	63834	1.45%	0.030%
51	5.377	5.362	5.425	HH	2751	53164	1.20%	0.025%
52	5.448	5.425	5.462	HH	1092	22768	0.52%	0.011%
53	5.504	5.462	5.548	HH	1363	57088	1.29%	0.026%
54	5.566	5.548	5.605	HH	1045	33267	0.75%	0.015%
55	5.634	5.605	5.656	HH	1357	34042	0.77%	0.016%
56	5.672	5.656	5.705	HH	1136	31559	0.72%	0.015%
57	5.718	5.705	5.775	HH	1252	43529	0.99%	0.020%
58	5.828	5.775	5.882	HH	1962	83076	1.88%	0.038%
59	5.898	5.882	5.922	HH	1161	26381	0.60%	0.012%
60	5.962	5.922	5.995	HH	1399	51707	1.17%	0.024%
61	6.021	5.995	6.037	HH	1363	29219	0.66%	0.014%
62	6.053	6.037	6.115	HH	1994	56916	1.29%	0.026%
63	6.137	6.115	6.168	HH	2751	49305	1.12%	0.023%
64	6.185	6.168	6.201	HH	1624	26026	0.59%	0.012%
65	6.226	6.201	6.236	HH	2080	34065	0.77%	0.016%
66	6.246	6.236	6.289	HH	1935	50029	1.13%	0.023%
67	6.308	6.289	6.325	HH	1772	35014	0.79%	0.016%
68	6.338	6.325	6.350	HH	1687	25098	0.57%	0.012%
69	6.369	6.350	6.418	HH	3468	76870	1.74%	0.036%
70	6.450	6.418	6.495	HH	2112	73308	1.66%	0.034%
71	6.510	6.495	6.534	HH	1701	37335	0.85%	0.017%
72	6.555	6.534	6.578	HH	1618	40503	0.92%	0.019%
73	6.580	6.578	6.605	HH	1541	23232	0.53%	0.011%
74	6.629	6.605	6.645	HH	2248	44233	1.00%	0.020%
75	6.656	6.645	6.678	HH	1833	32685	0.74%	0.015%
76	6.685	6.678	6.722	HH	1624	39528	0.90%	0.018%
77	6.802	6.722	6.835	HH	1983	105611	2.39%	0.049%
78	6.881	6.835	6.899	HH	1768	63893	1.45%	0.030%
79	6.920	6.899	7.006	HH	2574	125145	2.84%	0.058%
80	7.025	7.006	7.065	HH	1649	54767	1.24%	0.025%
81	7.075	7.065	7.128	HH	1574	56290	1.28%	0.026%
82	7.142	7.128	7.164	HH	1518	30983	0.70%	0.014%
83	7.176	7.164	7.191	HH	1597	24473	0.55%	0.011%
84	7.208	7.191	7.242	HH	1633	46497	1.05%	0.022%
85	7.300	7.242	7.315	HH	2120	74448	1.69%	0.034%
86	7.324	7.315	7.357	HH	2042	49006	1.11%	0.023%
87	7.390	7.357	7.418	HH	1957	67789	1.54%	0.031%
88	7.440	7.418	7.510	HH	2459	108488	2.46%	0.050%
89	7.524	7.510	7.554	HH	1958	45965	1.04%	0.021%

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90	7.584	7.554	7.600	HH	2195	53251	1.21%	0.025%
91	7.640	7.600	7.668	HH	2184	80520	1.82%	0.037%
92	7.673	7.668	7.688	HH	1868	20733	0.47%	0.010%
93	7.728	7.688	7.739	HH	2238	61885	1.40%	0.029%
94	7.756	7.739	7.778	HH	2410	51378	1.16%	0.024%
95	7.815	7.778	7.824	HH	2163	54736	1.24%	0.025%
96	7.840	7.824	7.854	HH	2159	37606	0.85%	0.017%
97	7.880	7.854	7.909	HH	3627	85156	1.93%	0.039%
98	7.995	7.909	8.027	HH	3726	190523	4.32%	0.088%
99	8.046	8.027	8.061	HH	4827	73542	1.67%	0.034%
100	8.070	8.061	8.132	HH	3521	117808	2.67%	0.055%
101	8.152	8.132	8.162	HH	2609	45674	1.04%	0.021%
102	8.200	8.162	8.219	HH	3450	100944	2.29%	0.047%
103	8.234	8.219	8.265	HH	3417	83631	1.90%	0.039%
104	8.283	8.265	8.324	HH	3147	101180	2.29%	0.047%
105	8.344	8.324	8.385	HH	3646	117171	2.66%	0.054%
106	8.441	8.385	8.508	HH	218309	2821470	63.94%	1.307%
107	8.537	8.508	8.575	HH	262864	2608111	59.10%	1.209%
108	8.594	8.575	8.627	HH	8562	201215	4.56%	0.093%
109	8.647	8.627	8.680	HH	5694	154095	3.49%	0.071%
110	8.697	8.680	8.742	HH	4365	144839	3.28%	0.067%
111	8.755	8.742	8.779	HH	4311	89955	2.04%	0.042%
112	8.827	8.779	8.848	HH	4221	162494	3.68%	0.075%
113	8.884	8.848	8.907	HH	5519	165344	3.75%	0.077%
114	8.935	8.907	8.983	HH	7455	261546	5.93%	0.121%
115	8.998	8.983	9.012	HH	6169	97620	2.21%	0.045%
116	9.027	9.012	9.067	HH	6995	179626	4.07%	0.083%
117	9.084	9.067	9.103	HH	5549	107567	2.44%	0.050%
118	9.124	9.103	9.142	HH	5355	121673	2.76%	0.056%
119	9.160	9.142	9.172	HH	5393	94143	2.13%	0.044%
120	9.215	9.172	9.253	HH	7272	279320	6.33%	0.129%
121	9.284	9.253	9.300	HH	7117	168355	3.82%	0.078%
122	9.319	9.300	9.334	HH	12407	178700	4.05%	0.083%
123	9.346	9.334	9.363	HH	9218	132883	3.01%	0.062%
124	9.385	9.363	9.430	HH	6503	230003	5.21%	0.107%
125	9.465	9.430	9.498	HH	7459	263841	5.98%	0.122%
126	9.509	9.498	9.527	HH	7230	111680	2.53%	0.052%
127	9.547	9.527	9.556	HH	6594	110032	2.49%	0.051%
128	9.567	9.556	9.602	HH	6661	172622	3.91%	0.080%
129	9.612	9.602	9.625	HH	5930	81140	1.84%	0.038%
130	9.643	9.625	9.652	HH	6790	102293	2.32%	0.047%
131	9.677	9.652	9.689	HH	8076	164858	3.74%	0.076%
132	9.698	9.689	9.737	HH	7561	205663	4.66%	0.095%
133	9.748	9.737	9.764	HH	7105	110778	2.51%	0.051%
134	9.793	9.764	9.808	HH	7799	192608	4.36%	0.089%
135	9.824	9.808	9.837	HH	8447	133165	3.02%	0.062%
136	9.854	9.837	9.876	HH	8132	181366	4.11%	0.084%
137	9.905	9.876	9.935	HH	8292	256284	5.81%	0.119%
138	9.958	9.935	9.973	HH	7527	161026	3.65%	0.075%
139	10.014	9.973	10.048	HH	9126	358762	8.13%	0.166%
140	10.065	10.048	10.088	HH	11026	210483	4.77%	0.098%
141	10.103	10.088	10.115	HH	7575	117939	2.67%	0.055%

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142	10.137	10.115	10.154	HH	8812	194168	4.40%	0.090%
143	10.169	10.154	10.202	HH	8648	225683	5.11%	0.105%
144	10.223	10.202	10.290	HH	23047	647381	14.67%	0.300%
145	10.300	10.290	10.318	HH	8351	136016	3.08%	0.063%
146	10.333	10.318	10.370	HH	8667	250808	5.68%	0.116%
147	10.415	10.370	10.428	HH	8883	273599	6.20%	0.127%
148	10.457	10.428	10.483	HH	19245	387427	8.78%	0.180%
149	10.501	10.483	10.537	HH	9457	287423	6.51%	0.133%
150	10.556	10.537	10.589	HH	9030	264517	5.99%	0.123%
151	10.612	10.589	10.634	HH	8975	227198	5.15%	0.105%
152	10.651	10.634	10.669	HH	8173	164422	3.73%	0.076%
153	10.698	10.669	10.714	HH	8833	226073	5.12%	0.105%
154	10.738	10.714	10.750	HH	8519	176918	4.01%	0.082%
155	10.807	10.750	10.830	HH	11521	439302	9.96%	0.204%
156	10.844	10.830	10.857	HH	8266	134489	3.05%	0.062%
157	10.879	10.857	10.907	HH	13653	295513	6.70%	0.137%
158	10.939	10.907	10.962	HH	9483	278761	6.32%	0.129%
159	10.975	10.962	10.991	HH	8078	137695	3.12%	0.064%
160	11.032	10.991	11.052	HH	11865	332078	7.53%	0.154%
161	11.070	11.052	11.078	HH	10782	150403	3.41%	0.070%
162	11.092	11.078	11.115	HH	13827	244028	5.53%	0.113%
163	11.127	11.115	11.145	HH	8921	158721	3.60%	0.074%
164	11.174	11.145	11.215	HH	10730	381981	8.66%	0.177%
165	11.232	11.215	11.308	HH	11720	466483	10.57%	0.216%
166	11.342	11.308	11.425	HH	12322	614084	13.92%	0.285%
167	11.454	11.425	11.468	HH	7509	191717	4.34%	0.089%
168	11.513	11.468	11.532	HH	9791	315086	7.14%	0.146%
169	11.551	11.532	11.570	HH	7965	170645	3.87%	0.079%
170	11.605	11.570	11.652	HH	8546	376379	8.53%	0.174%
171	11.682	11.652	11.695	HH	7791	188223	4.27%	0.087%
172	11.711	11.695	11.741	HH	11757	241731	5.48%	0.112%
173	11.772	11.741	11.829	HH	11982	504385	11.43%	0.234%
174	11.845	11.829	11.878	HH	9116	246496	5.59%	0.114%
175	11.898	11.878	11.913	HH	9502	182688	4.14%	0.085%
176	11.930	11.913	11.965	HH	9970	274235	6.21%	0.127%
177	12.011	11.965	12.035	HH	15415	422080	9.56%	0.196%
178	12.046	12.035	12.060	HH	9223	133266	3.02%	0.062%
179	12.077	12.060	12.100	HH	9431	206429	4.68%	0.096%
180	12.118	12.100	12.144	HH	9006	208874	4.73%	0.097%
181	12.184	12.144	12.215	HH	9475	335533	7.60%	0.155%
182	12.238	12.215	12.253	HH	8807	179849	4.08%	0.083%
183	12.286	12.253	12.321	HH	8743	318327	7.21%	0.148%
184	12.332	12.321	12.352	HH	6920	122921	2.79%	0.057%
185	12.370	12.352	12.388	HH	7617	157025	3.56%	0.073%
186	12.405	12.388	12.420	HH	7273	138937	3.15%	0.064%
187	12.441	12.420	12.480	HH	12893	330768	7.50%	0.153%
188	12.492	12.480	12.508	HH	8015	133815	3.03%	0.062%
189	12.528	12.508	12.552	HH	8202	207471	4.70%	0.096%
190	12.602	12.552	12.615	HH	8280	294367	6.67%	0.136%
191	12.624	12.615	12.636	HH	8047	100982	2.29%	0.047%
192	12.653	12.636	12.670	HH	8674	164770	3.73%	0.076%
193	12.691	12.670	12.732	HH	8691	299103	6.78%	0.139%
194	12.771	12.732	12.782	HH	9008	252080	5.71%	0.117%

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195	12.801	12.782	12.813	HH	10223	173179	3.92%	0.080%
196	12.829	12.813	12.853	HH	12294	243351	5.51%	0.113%
197	12.891	12.853	12.901	HH	9856	264929	6.00%	0.123%
198	12.922	12.901	12.987	HH	26706	648526	14.70%	0.301%
199	12.998	12.987	13.015	HH	8443	140257	3.18%	0.065%
200	13.072	13.015	13.095	HH	9940	424820	9.63%	0.197%
201	13.115	13.095	13.139	HH	10535	253300	5.74%	0.117%
202	13.152	13.139	13.164	HH	9224	137065	3.11%	0.064%
203	13.224	13.164	13.260	HH	26244	736403	16.69%	0.341%
204	13.280	13.260	13.298	HH	12925	271595	6.15%	0.126%
205	13.319	13.298	13.339	HH	13916	292217	6.62%	0.135%
206	13.353	13.339	13.369	HH	12147	202349	4.59%	0.094%
207	13.380	13.369	13.422	HH	10823	320407	7.26%	0.148%
208	13.444	13.422	13.477	HH	13464	355675	8.06%	0.165%
209	13.499	13.477	13.533	HH	12396	363834	8.24%	0.169%
210	13.570	13.533	13.602	HH	24483	608246	13.78%	0.282%
211	13.649	13.602	13.664	HH	12147	399027	9.04%	0.185%
212	13.684	13.664	13.711	HH	12699	332340	7.53%	0.154%
213	13.725	13.711	13.771	HH	11849	391348	8.87%	0.181%
214	13.819	13.771	13.840	HH	14702	505249	11.45%	0.234%
215	13.851	13.840	13.864	HH	12879	177655	4.03%	0.082%
216	13.912	13.864	13.947	HH	41970	946496	21.45%	0.439%
217	13.981	13.947	14.012	HH	17263	565948	12.83%	0.262%
218	14.033	14.012	14.080	HH	17704	566227	12.83%	0.262%
219	14.097	14.080	14.118	HH	14756	308515	6.99%	0.143%
220	14.141	14.118	14.168	HH	16350	406656	9.22%	0.188%
221	14.175	14.168	14.200	HH	11953	222091	5.03%	0.103%
222	14.255	14.200	14.274	HH	13662	565865	12.82%	0.262%
223	14.295	14.274	14.350	HH	18473	663224	15.03%	0.307%
224	14.367	14.350	14.379	HH	12253	211259	4.79%	0.098%
225	14.399	14.379	14.425	HH	14369	367008	8.32%	0.170%
226	14.470	14.425	14.508	HH	16995	765939	17.36%	0.355%
227	14.533	14.508	14.555	HH	17963	448867	10.17%	0.208%
228	14.598	14.555	14.644	HH	21490	903564	20.48%	0.419%
229	14.666	14.644	14.691	HH	19314	483133	10.95%	0.224%
230	14.705	14.691	14.728	HH	18474	360063	8.16%	0.167%
231	14.743	14.728	14.780	HH	15023	449163	10.18%	0.208%
232	14.804	14.780	14.814	HH	17840	328808	7.45%	0.152%
233	14.826	14.814	14.868	HH	18325	526698	11.94%	0.244%
234	14.881	14.868	14.904	HH	14891	304398	6.90%	0.141%
235	14.940	14.904	15.015	HH	290561	4114936	93.25%	1.907%
236	15.033	15.015	15.044	HH	14937	254854	5.78%	0.118%
237	15.084	15.044	15.103	HH	41523	812009	18.40%	0.376%
238	15.118	15.103	15.130	HH	25902	366029	8.29%	0.170%
239	15.141	15.130	15.175	HH	24627	613623	13.91%	0.284%
240	15.188	15.175	15.210	HH	21617	391275	8.87%	0.181%
241	15.227	15.210	15.247	HH	19434	368327	8.35%	0.171%
242	15.296	15.247	15.320	HH	33796	857985	19.44%	0.398%
243	15.332	15.320	15.363	HH	15714	390755	8.85%	0.181%
244	15.382	15.363	15.408	HH	14962	388795	8.81%	0.180%
245	15.435	15.408	15.450	HH	14560	362556	8.22%	0.168%
246	15.472	15.450	15.492	HH	15285	371594	8.42%	0.172%

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247	15.502	15.492	15.507	HH	14433	126094	2.86%	0.058%
248	15.533	15.507	15.642	HH	52749	2469989	55.97%	1.145%
249	15.662	15.642	15.703	HH	27954	725568	16.44%	0.336%
250	15.720	15.703	15.733	HH	17203	290110	6.57%	0.134%
251	15.752	15.733	15.778	HH	24359	497334	11.27%	0.230%
252	15.796	15.778	15.815	HH	17107	342987	7.77%	0.159%
253	15.835	15.815	15.870	HH	15475	479759	10.87%	0.222%
254	15.918	15.870	15.936	HH	20459	623261	14.12%	0.289%
255	15.958	15.936	16.002	HH	15549	580849	13.16%	0.269%
256	16.036	16.002	16.054	HH	17011	469129	10.63%	0.217%
257	16.082	16.054	16.104	HH	15335	448281	10.16%	0.208%
258	16.128	16.104	16.141	HH	15692	339534	7.69%	0.157%
259	16.164	16.141	16.198	HH	24479	587183	13.31%	0.272%
260	16.231	16.198	16.288	HH	30680	919704	20.84%	0.426%
261	16.302	16.288	16.322	HH	13718	275591	6.25%	0.128%
262	16.331	16.322	16.348	HH	13317	204997	4.65%	0.095%
263	16.393	16.348	16.420	HH	14596	593775	13.46%	0.275%
264	16.447	16.420	16.458	HH	13777	310623	7.04%	0.144%
265	16.479	16.458	16.513	HH	14531	455393	10.32%	0.211%
266	16.563	16.513	16.618	HH	25782	1312671	29.75%	0.608%
267	16.649	16.618	16.671	HH	35104	765912	17.36%	0.355%
268	16.690	16.671	16.707	HH	26599	482651	10.94%	0.224%
269	16.719	16.707	16.732	HH	21917	301306	6.83%	0.140%
270	16.741	16.732	16.774	HH	21156	449764	10.19%	0.208%
271	16.791	16.774	16.806	HH	16342	297590	6.74%	0.138%
272	16.823	16.806	16.876	HH	17054	648825	14.70%	0.301%
273	16.892	16.876	16.905	HH	14516	250946	5.69%	0.116%
274	16.971	16.905	16.988	HH	17690	764596	17.33%	0.354%
275	17.014	16.988	17.051	HH	22515	681117	15.43%	0.316%
276	17.078	17.051	17.098	HH	26687	594818	13.48%	0.276%
277	17.118	17.098	17.150	HH	30657	715510	16.21%	0.332%
278	17.171	17.150	17.187	HH	43338	663677	15.04%	0.308%
279	17.199	17.187	17.262	HH	33111	900067	20.40%	0.417%
280	17.273	17.262	17.277	HH	15305	144327	3.27%	0.067%
281	17.320	17.277	17.369	HH	16106	859026	19.47%	0.398%
282	17.397	17.369	17.421	HH	16355	506478	11.48%	0.235%
283	17.461	17.421	17.472	HH	17542	512816	11.62%	0.238%
284	17.513	17.472	17.547	HH	22938	952569	21.59%	0.441%
285	17.571	17.547	17.622	HH	63953	1368841	31.02%	0.634%
286	17.662	17.622	17.688	HH	23490	788178	17.86%	0.365%
287	17.722	17.688	17.740	HH	18837	564508	12.79%	0.262%
288	17.759	17.740	17.776	HH	18879	386899	8.77%	0.179%
289	17.794	17.776	17.822	HH	19368	499297	11.31%	0.231%
290	17.858	17.822	17.878	HH	18398	599899	13.59%	0.278%
291	17.894	17.878	17.932	HH	17974	567614	12.86%	0.263%
292	17.972	17.932	17.988	HH	22639	690791	15.65%	0.320%
293	18.009	17.988	18.054	HH	38866	992804	22.50%	0.460%
294	18.100	18.054	18.134	HH	49783	1404920	31.84%	0.651%
295	18.146	18.134	18.172	HH	21605	485612	11.00%	0.225%
296	18.184	18.172	18.202	HH	21548	373223	8.46%	0.173%
297	18.213	18.202	18.238	HH	20930	448747	10.17%	0.208%
298	18.266	18.238	18.318	HH	23824	1019569	23.10%	0.472%
299	18.375	18.318	18.410	HH	47546	1794280	40.66%	0.831%

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300	18.435	18.410	18.486	HH	96058	2214360	50.18%	1.026%
301	18.500	18.486	18.514	HH	28360	460674	10.44%	0.213%
302	18.540	18.514	18.604	HH	34597	1526044	34.58%	0.707%
303	18.619	18.604	18.636	HH	24138	445638	10.10%	0.207%
304	18.650	18.636	18.674	HH	23484	528517	11.98%	0.245%
305	18.719	18.674	18.735	HH	29128	927900	21.03%	0.430%
306	18.746	18.735	18.782	HH	27032	668130	15.14%	0.310%
307	18.844	18.782	18.919	HH	42386	2357133	53.42%	1.092%
308	18.949	18.919	18.972	HH	66998	1301047	29.48%	0.603%
309	18.981	18.972	19.009	HH	30256	625794	14.18%	0.290%
310	19.029	19.009	19.077	HH	29808	1104727	25.03%	0.512%
311	19.087	19.077	19.101	HH	25432	367021	8.32%	0.170%
312	19.125	19.101	19.141	HH	29859	674351	15.28%	0.312%
313	19.157	19.141	19.177	HH	29956	591808	13.41%	0.274%
314	19.242	19.177	19.259	HH	69358	2425982	54.98%	1.124%
315	19.267	19.259	19.331	HH	56410	1870906	42.40%	0.867%
316	19.352	19.331	19.385	HH	41792	1162154	26.34%	0.539%
317	19.412	19.385	19.436	HH	44292	1104526	25.03%	0.512%
318	19.456	19.436	19.481	HH	36168	865977	19.62%	0.401%
319	19.525	19.481	19.548	HH	32277	1220974	27.67%	0.566%
320	19.569	19.548	19.606	HH	37047	1150920	26.08%	0.533%
321	19.633	19.606	19.676	HH	36009	1348118	30.55%	0.625%
322	19.695	19.676	19.706	HH	30764	554293	12.56%	0.257%
323	19.744	19.706	19.794	HH	97204	2447414	55.46%	1.134%
324	19.820	19.794	19.838	HH	39213	909470	20.61%	0.421%
325	19.882	19.838	19.931	HH	89815	2973636	67.39%	1.378%
326	19.950	19.931	19.964	HH	48163	870495	19.73%	0.403%
327	19.985	19.964	19.996	HH	64310	1068018	24.20%	0.495%
328	20.019	19.996	20.095	HH	112286	3423444	77.58%	1.586%
329	20.115	20.095	20.163	HH	38557	1451759	32.90%	0.673%
330	20.198	20.163	20.228	HH	36874	1342741	30.43%	0.622%
331	20.273	20.228	20.320	HH	41630	1936514	43.88%	0.897%
332	20.337	20.320	20.352	HH	33103	612361	13.88%	0.284%
333	20.374	20.352	20.390	HH	35625	783884	17.76%	0.363%
334	20.432	20.390	20.461	HH	38235	1542540	34.96%	0.715%
335	20.495	20.461	20.522	HH	51292	1405616	31.85%	0.651%
336	20.558	20.522	20.586	HH	47067	1425775	32.31%	0.661%
337	20.617	20.586	20.639	HH	32661	1024284	23.21%	0.475%
338	20.656	20.639	20.698	HH	32536	1132998	25.68%	0.525%
339	20.723	20.698	20.731	HH	32614	632369	14.33%	0.293%
340	20.762	20.731	20.776	HH	35822	936741	21.23%	0.434%
341	20.795	20.776	20.822	HH	36859	963610	21.84%	0.447%
342	20.832	20.822	20.850	HH	33155	562646	12.75%	0.261%
343	20.868	20.850	20.894	HH	33033	854448	19.36%	0.396%
344	20.924	20.894	20.977	HH	33271	1604583	36.36%	0.744%
345	21.025	20.977	21.056	HH	33409	1532793	34.73%	0.710%
346	21.069	21.056	21.085	HH	32472	569248	12.90%	0.264%
347	21.106	21.085	21.138	HH	33594	1034999	23.45%	0.480%
348	21.166	21.138	21.254	HH	32588	2153981	48.81%	0.998%
349	21.331	21.254	21.371	HH	30838	2101411	47.62%	0.974%
350	21.405	21.371	21.436	HH	29899	1145948	25.97%	0.531%
351	21.514	21.436	21.582	HH	32116	2641276	59.85%	1.224%

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352	21.641	21.582	21.688	HH	31038	1926359	43.65%	0.893%	
353	21.705	21.688	21.761	HH	30082	1284395	29.11%	0.595%	
354	21.793	21.761	21.876	HH	29135	1958139	44.37%	0.907%	
355	21.915	21.876	21.956	HH	28327	1331027	30.16%	0.617%	
356	22.013	21.956	22.029	HH	27628	1213851	27.51%	0.562%	
357	22.049	22.029	22.065	HH	27470	586570	13.29%	0.272%	
358	22.079	22.065	22.097	HH	27463	532386	12.06%	0.247%	
359	22.115	22.097	22.123	HH	27516	430058	9.75%	0.199%	
360	22.211	22.123	22.380	HH	30545	4412832	100.00%	2.045%	
361	22.399	22.380	22.518	HH	27715	2260595	51.23%	1.048%	
362	22.528	22.518	22.656	HH	26692	2169874	49.17%	1.005%	
363	22.674	22.656	22.690	HH	26015	535351	12.13%	0.248%	
364	22.725	22.690	22.736	HH	26239	715067	16.20%	0.331%	
365	22.779	22.736	22.878	HH	26881	2229345	50.52%	1.033%	
366	22.891	22.878	22.954	HH	25667	1154184	26.16%	0.535%	
367	23.045	22.954	23.105	HH	26328	2328325	52.76%	1.079%	
368	23.133	23.105	23.184	HH	26054	1202490	27.25%	0.557%	
369	23.195	23.184	23.242	HH	24943	871854	19.76%	0.404%	
370	23.303	23.242	23.314	HH	25141	1070701	24.26%	0.496%	
371	23.330	23.314	23.348	HH	25199	518475	11.75%	0.240%	
372	23.353	23.348	23.423	HH	25089	1111301	25.18%	0.515%	
373	23.434	23.423	23.445	HH	24836	326902	7.41%	0.151%	
374	23.489	23.445	23.539	HH	25553	1420887	32.20%	0.658%	
375	23.559	23.539	23.602	HH	24696	919504	20.84%	0.426%	
376	23.608	23.602	23.635	HH	24459	481657	10.91%	0.223%	
377	23.747	23.635	23.785	HH	24862	2224435	50.41%	1.031%	
378	23.798	23.785	23.813	HH	24720	408139	9.25%	0.189%	
379	23.849	23.813	23.871	HH	24753	856455	19.41%	0.397%	
380	23.886	23.871	23.955	HH	24980	1252297	28.38%	0.580%	
381	23.965	23.955	23.993	HH	24848	576458	13.06%	0.267%	
382	24.058	23.993	24.178	HH	25588	2739509	62.08%	1.269%	
383	24.207	24.178	24.238	HH	23873	844126	19.13%	0.391%	
384	24.305	24.238	24.402	HH	24209	2358173	53.44%	1.093%	
385	24.425	24.402	24.442	HH	23929	562711	12.75%	0.261%	
386	24.473	24.442	24.483	HH	24024	596202	13.51%	0.276%	
387	24.513	24.483	24.528	HH	23981	644536	14.61%	0.299%	
388	24.535	24.528	24.585	HH	23918	809834	18.35%	0.375%	
389	24.596	24.585	24.629	HH	23744	631736	14.32%	0.293%	
390	24.635	24.629	24.642	HH	23719	180019	4.08%	0.083%	
391	24.650	24.642	24.658	HH	23689	234111	5.31%	0.108%	
392	24.667	24.658	24.679	HH	23706	295230	6.69%	0.137%	
393	24.778	24.679	24.922	HH	24684	3470773	78.65%	1.608%	
394	24.975	24.922	24.989	HH	23295	934299	21.17%	0.433%	
395	25.027	24.989	25.082	HH	23237	1293023	29.30%	0.599%	
396	25.098	25.082	25.138	HH	23274	785535	17.80%	0.364%	
397	25.149	25.138	25.181	HH	23256	596122	13.51%	0.276%	
398	25.333	25.181	25.402	HHA	25766	3285558	74.45%	1.522%	
Sum of corrected areas:						215801508			