

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092618\
 Data File : FE028805.D
 Signal(s) : FID1B.CH
 Acq On : 26 Sep 2018 23:30
 Sample : J5074-15
 Misc :
 ALS Vial : 17 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	2.535	2.515	2.555	BH	158	1241	0.03%	0.001%
2	2.563	2.555	2.574	PH	155	703	0.02%	0.000%
3	2.601	2.574	2.622	PH	224	2954	0.06%	0.002%
4	2.639	2.622	2.665	PH	243	3074	0.07%	0.002%
5	2.674	2.665	2.699	HH	287	3488	0.08%	0.002%
6	2.727	2.699	2.755	HH	790	10664	0.23%	0.007%
7	2.776	2.755	2.792	HH	1102	13293	0.29%	0.009%
8	2.801	2.792	2.831	HH	725	9608	0.21%	0.007%
9	2.846	2.831	2.862	HH	311	4192	0.09%	0.003%
10	2.869	2.862	2.887	HH	248	2846	0.06%	0.002%
11	2.927	2.887	2.962	HH	470	13573	0.29%	0.009%
12	2.975	2.962	2.993	HH	312	5111	0.11%	0.004%
13	3.005	2.993	3.060	HH	416	11358	0.24%	0.008%
14	3.107	3.060	3.155	HH	437	17467	0.38%	0.012%
15	3.165	3.155	3.171	HH	306	2405	0.05%	0.002%
16	3.180	3.171	3.206	HH	378	6064	0.13%	0.004%
17	3.224	3.206	3.254	HH	438	9516	0.21%	0.007%
18	3.269	3.254	3.285	HH	514	7614	0.16%	0.005%
19	3.311	3.285	3.343	HH	488	14944	0.32%	0.010%
20	3.357	3.343	3.389	HH	446	8671	0.19%	0.006%
21	3.404	3.389	3.429	HH	411	7688	0.17%	0.005%
22	3.458	3.429	3.518	HH	1119	32219	0.69%	0.022%
23	3.530	3.518	3.539	HH	522	5950	0.13%	0.004%
24	3.552	3.539	3.597	HH	502	13020	0.28%	0.009%
25	3.618	3.597	3.629	HH	362	5737	0.12%	0.004%
26	3.658	3.629	3.725	HH	510	21975	0.47%	0.015%
27	3.742	3.725	3.768	HH	549	12426	0.27%	0.009%
28	3.781	3.768	3.825	HH	608	15680	0.34%	0.011%
29	3.857	3.825	3.926	HH	1049	36312	0.78%	0.025%
30	3.998	3.926	4.024	HH	727	29573	0.64%	0.020%
31	4.043	4.024	4.088	HH	550	17074	0.37%	0.012%
32	4.102	4.088	4.135	HH	507	12562	0.27%	0.009%
33	4.150	4.135	4.162	HH	512	7426	0.16%	0.005%
34	4.175	4.162	4.217	HH	528	16310	0.35%	0.011%
35	4.237	4.217	4.362	HH	6027	129924	2.80%	0.090%
36	4.369	4.362	4.386	HH	642	9079	0.20%	0.006%

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37	4.403	4.386	4.506	HH	2932	98913	2.13%	0.069%
38	4.526	4.506	4.535	HH	905	15151	0.33%	0.011%
39	4.580	4.535	4.614	HH	955	40955	0.88%	0.028%
40	4.631	4.614	4.649	HH	1031	17854	0.39%	0.012%
41	4.677	4.649	4.691	HH	982	21147	0.46%	0.015%
42	4.726	4.691	4.739	HH	941	24142	0.52%	0.017%
43	4.742	4.739	4.767	HH	920	13726	0.30%	0.010%
44	4.784	4.767	4.802	HH	3067	35875	0.77%	0.025%
45	4.818	4.802	4.852	HH	22999	216760	4.68%	0.150%
46	4.861	4.852	4.890	HH	1080	19595	0.42%	0.014%
47	4.902	4.890	4.915	HH	800	10465	0.23%	0.007%
48	4.938	4.915	4.947	HH	810	13430	0.29%	0.009%
49	4.987	4.947	5.039	HH	835	39469	0.85%	0.027%
50	5.051	5.039	5.069	HH	744	11247	0.24%	0.008%
51	5.078	5.069	5.086	HH	727	6723	0.15%	0.005%
52	5.094	5.086	5.113	HH	733	10487	0.23%	0.007%
53	5.136	5.113	5.202	HH	752	34982	0.75%	0.024%
54	5.231	5.202	5.269	HH	2125	42105	0.91%	0.029%
55	5.273	5.269	5.313	HH	814	18342	0.40%	0.013%
56	5.338	5.313	5.355	HH	920	18414	0.40%	0.013%
57	5.379	5.355	5.402	HH	1630	27412	0.59%	0.019%
58	5.442	5.402	5.456	HH	889	26227	0.57%	0.018%
59	5.464	5.456	5.488	HH	858	15484	0.33%	0.011%
60	5.502	5.488	5.553	HH	914	31537	0.68%	0.022%
61	5.569	5.553	5.622	HH	803	29992	0.65%	0.021%
62	5.641	5.622	5.659	HH	791	16035	0.35%	0.011%
63	5.677	5.659	5.711	HH	877	23858	0.51%	0.017%
64	5.724	5.711	5.734	HH	846	10262	0.22%	0.007%
65	5.749	5.734	5.762	HH	807	12397	0.27%	0.009%
66	5.799	5.762	5.815	HH	873	25260	0.54%	0.018%
67	5.851	5.815	5.905	HH	1106	46275	1.00%	0.032%
68	5.924	5.905	5.937	HH	895	14711	0.32%	0.010%
69	5.962	5.937	5.979	HH	967	21039	0.45%	0.015%
70	5.989	5.979	6.019	HH	922	20470	0.44%	0.014%
71	6.055	6.019	6.121	HH	1379	60159	1.30%	0.042%
72	6.139	6.121	6.157	HH	1643	25180	0.54%	0.017%
73	6.187	6.157	6.211	HH	1064	31613	0.68%	0.022%
74	6.227	6.211	6.287	HH	1433	52745	1.14%	0.037%
75	6.319	6.287	6.329	HH	1140	26038	0.56%	0.018%
76	6.370	6.329	6.395	HH	2080	55045	1.19%	0.038%
77	6.415	6.395	6.434	HH	1175	26793	0.58%	0.019%
78	6.452	6.434	6.469	HH	1567	26519	0.57%	0.018%
79	6.481	6.469	6.495	HH	1247	18709	0.40%	0.013%
80	6.532	6.495	6.598	HH	1223	66784	1.44%	0.046%
81	6.630	6.598	6.693	HH	1367	66680	1.44%	0.046%
82	6.710	6.693	6.766	HH	1053	44514	0.96%	0.031%
83	6.778	6.766	6.795	HH	1132	18844	0.41%	0.013%
84	6.805	6.795	6.848	HH	1134	34506	0.74%	0.024%
85	6.889	6.848	6.905	HH	1345	41977	0.91%	0.029%
86	6.944	6.905	6.967	HH	1687	54764	1.18%	0.038%
87	6.976	6.967	6.989	HH	1265	15921	0.34%	0.011%
88	7.003	6.989	7.065	HH	1227	53295	1.15%	0.037%
89	7.091	7.065	7.105	HH	1178	25312	0.55%	0.018%

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90	7.119	7.105	7.132	HH	1159	17105	0.37%	0.012%
91	7.186	7.132	7.199	HH	1214	44903	0.97%	0.031%
92	7.229	7.199	7.244	HH	1147	29848	0.64%	0.021%
93	7.268	7.244	7.281	HH	1203	25482	0.55%	0.018%
94	7.318	7.281	7.335	HH	1563	43988	0.95%	0.030%
95	7.342	7.335	7.356	HH	1568	18453	0.40%	0.013%
96	7.366	7.356	7.422	HH	1476	49623	1.07%	0.034%
97	7.448	7.422	7.564	HH	1467	108578	2.34%	0.075%
98	7.586	7.564	7.606	HH	1339	31086	0.67%	0.022%
99	7.641	7.606	7.666	HH	1425	44998	0.97%	0.031%
100	7.684	7.666	7.696	HH	1311	20672	0.45%	0.014%
101	7.749	7.696	7.809	HH	1492	86931	1.87%	0.060%
102	7.820	7.809	7.847	HH	1292	28191	0.61%	0.020%
103	7.881	7.847	7.923	HH	2282	69783	1.51%	0.048%
104	7.997	7.923	8.029	HH	2585	114460	2.47%	0.079%
105	8.047	8.029	8.129	HH	3069	105641	2.28%	0.073%
106	8.202	8.129	8.218	HH	1689	76284	1.65%	0.053%
107	8.234	8.218	8.256	HH	1750	34499	0.74%	0.024%
108	8.282	8.256	8.325	HH	1638	58599	1.26%	0.041%
109	8.359	8.325	8.392	HH	1926	62615	1.35%	0.043%
110	8.431	8.392	8.501	HH	7892	175585	3.79%	0.122%
111	8.534	8.501	8.634	HH	209660	2129105	45.92%	1.476%
112	8.647	8.634	8.681	HH	2484	62189	1.34%	0.043%
113	8.694	8.681	8.735	HH	2134	59908	1.29%	0.042%
114	8.757	8.735	8.780	HH	1872	46618	1.01%	0.032%
115	8.784	8.780	8.792	HH	1706	12326	0.27%	0.009%
116	8.832	8.792	8.864	HH	1950	75691	1.63%	0.052%
117	8.888	8.864	8.910	HH	2500	57457	1.24%	0.040%
118	8.941	8.910	8.983	HH	2807	105567	2.28%	0.073%
119	8.995	8.983	9.011	HH	2107	34839	0.75%	0.024%
120	9.028	9.011	9.079	HH	2847	83597	1.80%	0.058%
121	9.092	9.079	9.102	HH	1819	24981	0.54%	0.017%
122	9.117	9.102	9.143	HH	2081	47169	1.02%	0.033%
123	9.216	9.143	9.255	HH	2989	146881	3.17%	0.102%
124	9.284	9.255	9.301	HH	2716	61225	1.32%	0.042%
125	9.320	9.301	9.335	HH	4804	66151	1.43%	0.046%
126	9.347	9.335	9.370	HH	3605	54567	1.18%	0.038%
127	9.388	9.370	9.425	HH	2224	64021	1.38%	0.044%
128	9.467	9.425	9.489	HH	3595	93625	2.02%	0.065%
129	9.511	9.489	9.534	HH	2597	61581	1.33%	0.043%
130	9.568	9.534	9.609	HH	2142	88111	1.90%	0.061%
131	9.615	9.609	9.629	HH	1887	22148	0.48%	0.015%
132	9.682	9.629	9.698	HH	2549	92653	2.00%	0.064%
133	9.715	9.698	9.741	HH	2417	60068	1.30%	0.042%
134	9.766	9.741	9.775	HH	2200	44019	0.95%	0.031%
135	9.795	9.775	9.815	HH	2476	54624	1.18%	0.038%
136	9.825	9.815	9.835	HH	2455	28151	0.61%	0.020%
137	9.860	9.835	9.881	HH	2562	65049	1.40%	0.045%
138	9.907	9.881	9.930	HH	2904	70327	1.52%	0.049%
139	9.960	9.930	9.975	HH	2521	60690	1.31%	0.042%
140	10.017	9.975	10.044	HH	2970	105801	2.28%	0.073%
141	10.067	10.044	10.092	HH	3681	77786	1.68%	0.054%

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142	10.100	10.092	10.120	HH	2214	35514	0.77%	0.025%
143	10.141	10.120	10.159	HH	2740	57222	1.23%	0.040%
144	10.173	10.159	10.200	HH	2641	61167	1.32%	0.042%
145	10.238	10.200	10.265	HH	3618	109853	2.37%	0.076%
146	10.276	10.265	10.315	HH	2811	76631	1.65%	0.053%
147	10.335	10.315	10.375	HH	2888	92557	2.00%	0.064%
148	10.416	10.375	10.429	HH	2979	82540	1.78%	0.057%
149	10.459	10.429	10.492	HH	6726	145084	3.13%	0.101%
150	10.499	10.492	10.537	HH	3028	78757	1.70%	0.055%
151	10.547	10.537	10.564	HH	2863	46042	0.99%	0.032%
152	10.580	10.564	10.590	HH	2935	42788	0.92%	0.030%
153	10.601	10.590	10.618	HH	3003	47848	1.03%	0.033%
154	10.648	10.618	10.675	HH	2891	94309	2.03%	0.065%
155	10.700	10.675	10.716	HH	3515	76707	1.65%	0.053%
156	10.734	10.716	10.755	HH	3181	71986	1.55%	0.050%
157	10.808	10.755	10.828	HH	4494	157092	3.39%	0.109%
158	10.879	10.828	10.902	HH	4270	146565	3.16%	0.102%
159	10.939	10.902	10.959	HH	3696	115453	2.49%	0.080%
160	10.969	10.959	10.991	HH	3240	60652	1.31%	0.042%
161	11.032	10.991	11.054	HH	6236	159234	3.43%	0.110%
162	11.071	11.054	11.085	HH	4713	77763	1.68%	0.054%
163	11.098	11.085	11.117	HH	4302	76617	1.65%	0.053%
164	11.132	11.117	11.149	HH	4155	73910	1.59%	0.051%
165	11.154	11.149	11.166	HH	3926	40186	0.87%	0.028%
166	11.182	11.166	11.200	HH	4273	80432	1.73%	0.056%
167	11.234	11.200	11.302	HH	5460	240460	5.19%	0.167%
168	11.344	11.302	11.420	HH	5685	290854	6.27%	0.202%
169	11.444	11.420	11.459	HH	3723	84971	1.83%	0.059%
170	11.514	11.459	11.532	HH	5025	173552	3.74%	0.120%
171	11.551	11.532	11.578	HH	4012	104969	2.26%	0.073%
172	11.601	11.578	11.655	HH	4072	171319	3.70%	0.119%
173	11.681	11.655	11.693	HH	4046	82114	1.77%	0.057%
174	11.711	11.693	11.745	HH	5441	131117	2.83%	0.091%
175	11.779	11.745	11.885	HH	5331	375822	8.11%	0.261%
176	11.925	11.885	11.973	HH	4513	222257	4.79%	0.154%
177	12.012	11.973	12.056	HH	6570	231940	5.00%	0.161%
178	12.068	12.056	12.100	HH	4267	106885	2.31%	0.074%
179	12.120	12.100	12.145	HH	4670	114185	2.46%	0.079%
180	12.185	12.145	12.212	HH	5164	171804	3.71%	0.119%
181	12.239	12.212	12.251	HH	4447	98088	2.12%	0.068%
182	12.263	12.251	12.274	HH	4399	58586	1.26%	0.041%
183	12.287	12.274	12.328	HH	4570	134385	2.90%	0.093%
184	12.340	12.328	12.358	HH	3885	69232	1.49%	0.048%
185	12.379	12.358	12.389	HH	3937	69964	1.51%	0.048%
186	12.442	12.389	12.512	HH	8121	364085	7.85%	0.252%
187	12.529	12.512	12.552	HH	4782	110696	2.39%	0.077%
188	12.583	12.552	12.592	HH	4627	109358	2.36%	0.076%
189	12.602	12.592	12.640	HH	4726	131532	2.84%	0.091%
190	12.654	12.640	12.672	HH	4637	86483	1.87%	0.060%
191	12.692	12.672	12.740	HH	4671	185276	4.00%	0.128%
192	12.775	12.740	12.790	HH	4866	139102	3.00%	0.096%
193	12.831	12.790	12.862	HH	6095	221262	4.77%	0.153%
194	12.894	12.862	12.908	HH	5628	144760	3.12%	0.100%

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195	12.929	12.908	13.013	HH	7462	343215	7.40%	0.238%
196	13.076	13.013	13.099	HH	5391	256066	5.52%	0.178%
197	13.119	13.099	13.134	HH	5135	108084	2.33%	0.075%
198	13.145	13.134	13.164	HH	5055	89219	1.92%	0.062%
199	13.230	13.164	13.256	HH	7640	318540	6.87%	0.221%
200	13.286	13.256	13.312	HH	6304	202634	4.37%	0.140%
201	13.320	13.312	13.336	HH	6124	89125	1.92%	0.062%
202	13.355	13.336	13.373	HH	7714	145588	3.14%	0.101%
203	13.381	13.373	13.422	HH	6071	165053	3.56%	0.114%
204	13.446	13.422	13.472	HH	6450	173572	3.74%	0.120%
205	13.502	13.472	13.544	HH	6171	250118	5.39%	0.173%
206	13.575	13.544	13.635	HH	6438	309108	6.67%	0.214%
207	13.653	13.635	13.672	HH	6389	133121	2.87%	0.092%
208	13.695	13.672	13.779	HH	6037	362992	7.83%	0.252%
209	13.832	13.779	13.859	HH	6601	284495	6.14%	0.197%
210	13.913	13.859	13.951	HH	20426	477844	10.31%	0.331%
211	13.980	13.951	14.015	HH	8043	268310	5.79%	0.186%
212	14.032	14.015	14.050	HH	7533	139270	3.00%	0.097%
213	14.060	14.050	14.089	HH	6404	142983	3.08%	0.099%
214	14.105	14.089	14.135	HH	6205	167193	3.61%	0.116%
215	14.178	14.135	14.205	HH	6069	252318	5.44%	0.175%
216	14.238	14.205	14.265	HH	6366	220364	4.75%	0.153%
217	14.298	14.265	14.378	HH	9034	465156	10.03%	0.322%
218	14.399	14.378	14.425	HH	6934	178582	3.85%	0.124%
219	14.476	14.425	14.516	HH	8854	417260	9.00%	0.289%
220	14.535	14.516	14.567	HH	9738	241921	5.22%	0.168%
221	14.597	14.567	14.615	HH	9087	224942	4.85%	0.156%
222	14.629	14.615	14.651	HH	7227	150828	3.25%	0.105%
223	14.677	14.651	14.696	HH	9287	220911	4.76%	0.153%
224	14.707	14.696	14.736	HH	8387	176458	3.81%	0.122%
225	14.756	14.736	14.785	HH	7206	199818	4.31%	0.139%
226	14.828	14.785	14.904	HH	7994	490576	10.58%	0.340%
227	14.940	14.904	15.014	HH	242916	3196484	68.94%	2.216%
228	15.035	15.014	15.067	HH	7122	216445	4.67%	0.150%
229	15.095	15.067	15.107	HH	7860	177372	3.83%	0.123%
230	15.141	15.107	15.174	HH	10168	336889	7.27%	0.234%
231	15.190	15.174	15.215	HH	8853	196864	4.25%	0.136%
232	15.227	15.215	15.251	HH	7054	148037	3.19%	0.103%
233	15.262	15.251	15.282	HH	6784	124347	2.68%	0.086%
234	15.295	15.282	15.322	HH	6878	162200	3.50%	0.112%
235	15.339	15.322	15.369	HH	6991	193788	4.18%	0.134%
236	15.381	15.369	15.403	HH	6931	143344	3.09%	0.099%
237	15.472	15.403	15.492	HH	7204	366790	7.91%	0.254%
238	15.548	15.492	15.645	HH	24203	1341319	28.93%	0.930%
239	15.662	15.645	15.704	HH	13141	347796	7.50%	0.241%
240	15.720	15.704	15.732	HH	8844	141575	3.05%	0.098%
241	15.754	15.732	15.791	HH	15032	359998	7.76%	0.250%
242	15.802	15.791	15.829	HH	7814	169957	3.67%	0.118%
243	15.838	15.829	15.878	HH	7516	217684	4.70%	0.151%
244	15.919	15.878	15.940	HH	10577	308629	6.66%	0.214%
245	15.955	15.940	15.976	HH	7916	166771	3.60%	0.116%
246	15.984	15.976	16.004	HH	7707	124700	2.69%	0.086%

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247	16.038	16.004	16.056	HH	8584	248433	5.36%	0.172%
248	16.088	16.056	16.101	HH	8341	215124	4.64%	0.149%
249	16.130	16.101	16.143	HH	8980	216276	4.66%	0.150%
250	16.164	16.143	16.192	HH	12828	286536	6.18%	0.199%
251	16.232	16.192	16.282	HH	10173	450402	9.71%	0.312%
252	16.303	16.282	16.352	HH	8254	330815	7.14%	0.229%
253	16.392	16.352	16.417	HH	8316	308805	6.66%	0.214%
254	16.479	16.417	16.493	HH	8222	366538	7.91%	0.254%
255	16.571	16.493	16.616	HH	14548	834621	18.00%	0.579%
256	16.626	16.616	16.631	HH	13213	115233	2.49%	0.080%
257	16.651	16.631	16.683	HH	19702	439488	9.48%	0.305%
258	16.743	16.683	16.775	HH	13434	600841	12.96%	0.416%
259	17.794	16.775	16.815	HH	9640	223575	4.82%	0.155%
260	16.831	16.815	16.880	HH	9105	343413	7.41%	0.238%
261	16.972	16.880	16.985	HH	9175	548892	11.84%	0.380%
262	17.020	16.985	17.036	HH	10077	298352	6.43%	0.207%
263	17.046	17.036	17.059	HH	9750	127903	2.76%	0.089%
264	17.086	17.059	17.097	HH	11742	244728	5.28%	0.170%
265	17.119	17.097	17.150	HH	17828	425768	9.18%	0.295%
266	17.172	17.150	17.298	HH	24734	1051035	22.67%	0.729%
267	17.339	17.298	17.350	HH	9655	293830	6.34%	0.204%
268	17.354	17.350	17.367	HH	9566	97280	2.10%	0.067%
269	17.395	17.367	17.431	HH	9865	369582	7.97%	0.256%
270	17.527	17.431	17.546	HH	14012	804028	17.34%	0.557%
271	17.571	17.546	17.615	HH	33739	748617	16.15%	0.519%
272	17.635	17.615	17.644	HH	12558	214375	4.62%	0.149%
273	17.663	17.644	17.694	HH	14531	368498	7.95%	0.255%
274	17.721	17.694	17.745	HH	11364	341554	7.37%	0.237%
275	17.755	17.745	17.772	HH	10807	174743	3.77%	0.121%
276	17.801	17.772	17.829	HH	11878	377832	8.15%	0.262%
277	17.836	17.829	17.845	HH	11158	110560	2.38%	0.077%
278	17.858	17.845	17.879	HH	11434	227067	4.90%	0.157%
279	17.917	17.879	17.932	HH	11257	352372	7.60%	0.244%
280	17.970	17.932	17.987	HH	14166	420943	9.08%	0.292%
281	18.010	17.987	18.051	HH	22974	598182	12.90%	0.415%
282	18.099	18.051	18.199	HH	22839	1327258	28.63%	0.920%
283	18.213	18.199	18.234	HH	13494	275048	5.93%	0.191%
284	18.267	18.234	18.312	HH	15530	652438	14.07%	0.452%
285	18.390	18.312	18.415	HH	24173	1155949	24.93%	0.801%
286	18.437	18.415	18.485	HH	42512	1087097	23.45%	0.754%
287	18.502	18.485	18.515	HH	18400	316801	6.83%	0.220%
288	18.539	18.515	18.623	HH	18178	1051400	22.68%	0.729%
289	18.648	18.623	18.666	HH	14991	375253	8.09%	0.260%
290	18.695	18.666	18.710	HH	15560	402474	8.68%	0.279%
291	18.747	18.710	18.782	HH	16990	674355	14.54%	0.467%
292	18.843	18.782	18.885	HH	25630	1130797	24.39%	0.784%
293	18.909	18.885	18.920	HH	16302	340612	7.35%	0.236%
294	18.949	18.920	18.971	HH	21465	565313	12.19%	0.392%
295	18.983	18.971	19.006	HH	17714	350819	7.57%	0.243%
296	19.029	19.006	19.059	HH	17929	544335	11.74%	0.377%
297	19.075	19.059	19.096	HH	16725	367807	7.93%	0.255%
298	19.127	19.096	19.142	HH	18111	465299	10.04%	0.323%
299	19.158	19.142	19.179	HH	18644	394306	8.50%	0.273%

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300	19.243	19.179	19.301	HH	30817	1789271	38.59%	1.240%
301	19.311	19.301	19.333	HH	23097	425041	9.17%	0.295%
302	19.351	19.333	19.385	HH	22160	651365	14.05%	0.452%
303	19.411	19.385	19.475	HH	21956	1064927	22.97%	0.738%
304	19.504	19.475	19.548	HH	19987	844965	18.22%	0.586%
305	19.569	19.548	19.592	HH	21522	530679	11.45%	0.368%
306	19.631	19.592	19.672	HH	23085	977872	21.09%	0.678%
307	19.685	19.672	19.694	HH	20100	263982	5.69%	0.183%
308	19.741	19.694	19.795	HH	23328	1310299	28.26%	0.908%
309	19.819	19.795	19.859	HH	24223	831890	17.94%	0.577%
310	19.887	19.859	19.899	HH	21368	507821	10.95%	0.352%
311	19.920	19.899	19.931	HH	22089	425410	9.18%	0.295%
312	19.952	19.931	19.974	HH	23515	581071	12.53%	0.403%
313	20.018	19.974	20.063	HH	47160	1574090	33.95%	1.091%
314	20.074	20.063	20.091	HH	23640	390041	8.41%	0.270%
315	20.113	20.091	20.134	HH	24972	618110	13.33%	0.428%
316	20.145	20.134	20.169	HH	23496	482614	10.41%	0.335%
317	20.195	20.169	20.222	HH	24253	751176	16.20%	0.521%
318	20.277	20.222	20.315	HH	25564	1341120	28.93%	0.930%
319	20.374	20.315	20.389	HH	26036	1075821	23.20%	0.746%
320	20.404	20.389	20.454	HH	25454	970749	20.94%	0.673%
321	20.495	20.454	20.512	HH	24496	842612	18.17%	0.584%
322	20.558	20.512	20.599	HH	26799	1294771	27.93%	0.898%
323	20.617	20.599	20.639	HH	24954	595265	12.84%	0.413%
324	20.655	20.639	20.694	HH	24589	811772	17.51%	0.563%
325	20.753	20.694	20.788	HH	26622	1438581	31.03%	0.997%
326	20.799	20.788	20.819	HH	25872	476368	10.27%	0.330%
327	20.833	20.819	20.851	HH	25421	476385	10.27%	0.330%
328	20.870	20.851	20.892	HH	25762	624696	13.47%	0.433%
329	20.938	20.892	20.982	HH	25919	1374831	29.65%	0.953%
330	21.069	20.982	21.088	HH	26181	1647785	35.54%	1.142%
331	21.104	21.088	21.135	HH	26065	730351	15.75%	0.506%
332	21.170	21.135	21.277	HH	26559	2155851	46.50%	1.494%
333	21.304	21.277	21.381	HH	24825	1533656	33.08%	1.063%
334	21.411	21.381	21.433	HH	25081	771548	16.64%	0.535%
335	21.520	21.433	21.582	HH	27882	2384443	51.43%	1.653%
336	21.641	21.582	21.871	HH	28960	4636448	100.00%	3.214%
337	21.907	21.871	22.038	HH	25009	2439920	52.62%	1.691%
338	22.103	22.038	22.125	HH	24248	1259161	27.16%	0.873%
339	22.179	22.125	22.203	HH	25784	1168614	25.20%	0.810%
340	22.221	22.203	22.302	HH	25632	1509608	32.56%	1.046%
341	22.314	22.302	22.330	HH	25291	429425	9.26%	0.298%
342	22.346	22.330	22.367	HH	25292	557985	12.03%	0.387%
343	22.381	22.367	22.395	HH	25472	427061	9.21%	0.296%
344	22.404	22.395	22.415	HH	25509	306647	6.61%	0.213%
345	22.425	22.415	22.550	HH	25445	2004502	43.23%	1.390%
346	22.560	22.550	22.605	HH	24128	795378	17.15%	0.551%
347	22.611	22.605	22.620	HH	23977	213070	4.60%	0.148%
348	22.634	22.620	22.657	HH	23945	534828	11.54%	0.371%
349	22.785	22.657	22.829	HH	24917	2480779	53.51%	1.720%
350	22.839	22.829	22.852	HH	23735	327158	7.06%	0.227%
351	22.860	22.852	22.891	HH	23778	561787	12.12%	0.389%

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352	22.906	22.891	22.955	HH	23686	894684	19.30%	0.620%	
353	23.047	22.955	23.095	HH	24119	2001085	43.16%	1.387%	
354	23.124	23.095	23.195	HH	24180	1428737	30.82%	0.990%	
355	23.222	23.195	23.252	HH	23579	798759	17.23%	0.554%	
356	23.263	23.252	23.268	HH	23463	225168	4.86%	0.156%	
357	23.277	23.268	23.287	HH	23465	264062	5.70%	0.183%	
358	23.314	23.287	23.414	HH	23579	1775248	38.29%	1.231%	
359	23.493	23.414	23.582	HH	24171	2384250	51.42%	1.653%	
360	23.595	23.582	23.631	HH	23551	680082	14.67%	0.471%	
361	23.661	23.631	23.686	HH	23596	778072	16.78%	0.539%	
362	23.770	23.686	23.794	HH	23960	1542820	33.28%	1.069%	
363	23.896	23.794	23.989	HH	24641	2826102	60.95%	1.959%	
364	24.000	23.989	24.029	HH	23868	571523	12.33%	0.396%	
365	24.077	24.029	24.241	HH	24075	3000404	64.71%	2.080%	
366	24.309	24.241	24.382	HH	23542	1960351	42.28%	1.359%	
367	24.420	24.382	24.472	HH	22924	1229013	26.51%	0.852%	
368	24.479	24.472	24.569	HH	22887	1324692	28.57%	0.918%	
369	24.609	24.569	24.629	HH	22916	822441	17.74%	0.570%	
370	24.637	24.629	24.679	HH	22905	684232	14.76%	0.474%	
371	24.779	24.679	24.915	HH	23510	3233339	69.74%	2.241%	
372	24.926	24.915	24.965	HH	22269	666369	14.37%	0.462%	
373	24.982	24.965	24.993	HH	22309	375524	8.10%	0.260%	
374	25.041	24.993	25.058	HH	22507	862966	18.61%	0.598%	
375	25.076	25.058	25.098	HH	22556	540223	11.65%	0.374%	
376	25.108	25.098	25.135	HH	22571	508405	10.97%	0.352%	
377	25.158	25.135	25.188	HH	22751	719796	15.52%	0.499%	
378	25.340	25.188	25.402	HHA	24249	3048003	65.74%	2.113%	
					Sum of corrected areas:				144260303

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