

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092618\
 Data File : FE028802.D
 Signal(s) : FID1B.CH
 Acq On : 26 Sep 2018 21:40
 Sample : J5074-12
 Misc :
 ALS Vial : 14 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	2.536	2.515	2.568	BH	204	204	0.01%	0.000%
2	2.583	2.568	2.605	PH	-25	-1348	-0.03%	-0.001%
3	2.673	2.605	2.691	PH	176	2528	0.06%	0.001%
4	2.699	2.691	2.711	HH	169	1147	0.03%	0.001%
5	2.726	2.711	2.764	PH	595	8318	0.20%	0.004%
6	2.777	2.764	2.791	HH	652	7357	0.18%	0.003%
7	2.800	2.791	2.842	HH	703	9592	0.24%	0.004%
8	2.851	2.842	2.885	HH	225	3968	0.10%	0.002%
9	2.899	2.885	2.923	HH	217	2920	0.07%	0.001%
10	2.951	2.923	2.981	HH	242	5049	0.12%	0.002%
11	2.999	2.981	3.007	HH	269	2873	0.07%	0.001%
12	3.016	3.007	3.062	HH	272	6648	0.16%	0.003%
13	3.097	3.062	3.137	HH	355	10445	0.26%	0.005%
14	3.147	3.137	3.156	HH	404	2918	0.07%	0.001%
15	3.172	3.156	3.183	HH	367	4621	0.11%	0.002%
16	3.199	3.183	3.221	HH	375	6548	0.16%	0.003%
17	3.258	3.221	3.307	HH	435	19163	0.47%	0.009%
18	3.322	3.307	3.343	HH	483	8887	0.22%	0.004%
19	3.353	3.343	3.357	HH	372	3024	0.07%	0.001%
20	3.365	3.357	3.375	HH	426	3760	0.09%	0.002%
21	3.380	3.375	3.395	HH	391	4049	0.10%	0.002%
22	3.405	3.395	3.418	HH	507	5191	0.13%	0.002%
23	3.457	3.418	3.496	HH	1095	30983	0.76%	0.014%
24	3.503	3.496	3.518	HH	602	7107	0.17%	0.003%
25	3.528	3.518	3.545	HH	674	9688	0.24%	0.005%
26	3.557	3.545	3.606	HH	664	20677	0.51%	0.010%
27	3.614	3.606	3.637	HH	495	8213	0.20%	0.004%
28	3.647	3.637	3.662	HH	607	6915	0.17%	0.003%
29	3.692	3.662	3.732	HH	750	24378	0.60%	0.011%
30	3.747	3.732	3.783	HH	742	16236	0.40%	0.008%
31	3.804	3.783	3.823	HH	567	11831	0.29%	0.006%
32	3.855	3.823	3.871	HH	1036	20101	0.49%	0.009%
33	3.889	3.871	3.906	HH	641	11968	0.29%	0.006%
34	3.939	3.906	3.949	HH	705	14641	0.36%	0.007%
35	3.956	3.949	3.966	HH	671	5872	0.14%	0.003%
36	3.998	3.966	4.021	HH	938	21449	0.53%	0.010%

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37	4.053	4.021	4.107	HH	659	28742	0.71%	0.013%
38	4.120	4.107	4.125	HH	590	5611	0.14%	0.003%
39	4.144	4.125	4.210	HH	615	25559	0.63%	0.012%
40	4.238	4.210	4.305	HH	5194	102581	2.52%	0.048%
41	4.317	4.305	4.365	HH	979	30900	0.76%	0.014%
42	4.401	4.365	4.460	HH	3138	85437	2.10%	0.040%
43	4.480	4.460	4.504	HH	1170	27672	0.68%	0.013%
44	4.514	4.504	4.538	HH	1045	18896	0.46%	0.009%
45	4.555	4.538	4.563	HH	946	13562	0.33%	0.006%
46	4.580	4.563	4.616	HH	1089	31310	0.77%	0.015%
47	4.631	4.616	4.648	HH	1161	19354	0.48%	0.009%
48	4.661	4.648	4.705	HH	1104	33174	0.82%	0.015%
49	4.742	4.705	4.760	HH	1303	33515	0.82%	0.016%
50	4.784	4.760	4.799	HH	2523	34558	0.85%	0.016%
51	4.818	4.799	4.888	HH	29140	294599	7.24%	0.137%
52	4.894	4.888	4.934	HH	861	21477	0.53%	0.010%
53	4.946	4.934	4.964	HH	797	12984	0.32%	0.006%
54	5.006	4.964	5.024	HH	941	30032	0.74%	0.014%
55	5.071	5.024	5.094	HH	1036	35794	0.88%	0.017%
56	5.106	5.094	5.128	HH	824	16250	0.40%	0.008%
57	5.138	5.128	5.161	HH	898	16000	0.39%	0.007%
58	5.231	5.161	5.275	HH	2563	72626	1.79%	0.034%
59	5.292	5.275	5.328	HH	964	30539	0.75%	0.014%
60	5.346	5.328	5.360	HH	1078	20115	0.49%	0.009%
61	5.379	5.360	5.431	HH	2101	48081	1.18%	0.022%
62	5.500	5.431	5.545	HH	1269	63155	1.55%	0.029%
63	5.590	5.545	5.620	HH	981	39186	0.96%	0.018%
64	5.639	5.620	5.664	HH	1042	24430	0.60%	0.011%
65	5.677	5.664	5.692	HH	1010	15800	0.39%	0.007%
66	5.721	5.692	5.745	HH	1070	30196	0.74%	0.014%
67	5.776	5.745	5.788	HH	1062	24211	0.60%	0.011%
68	5.818	5.788	5.828	HH	1056	23119	0.57%	0.011%
69	5.848	5.828	5.871	HH	1379	28762	0.71%	0.013%
70	5.892	5.871	5.918	HH	1160	28475	0.70%	0.013%
71	5.933	5.918	5.945	HH	1075	15680	0.39%	0.007%
72	5.965	5.945	5.995	HH	1239	30824	0.76%	0.014%
73	6.019	5.995	6.030	HH	1052	20740	0.51%	0.010%
74	6.054	6.030	6.091	HH	1754	44280	1.09%	0.021%
75	6.099	6.091	6.118	HH	1169	17423	0.43%	0.008%
76	6.139	6.118	6.168	HH	1983	40267	0.99%	0.019%
77	6.187	6.168	6.208	HH	1411	29060	0.71%	0.014%
78	6.226	6.208	6.235	HH	1461	21440	0.53%	0.010%
79	6.246	6.235	6.256	HH	1473	17881	0.44%	0.008%
80	6.266	6.256	6.291	HH	1482	28345	0.70%	0.013%
81	6.325	6.291	6.338	HH	1541	39753	0.98%	0.019%
82	6.370	6.338	6.402	HH	2255	62635	1.54%	0.029%
83	6.424	6.402	6.436	HH	1445	28886	0.71%	0.013%
84	6.451	6.436	6.494	HH	1928	53074	1.30%	0.025%
85	6.509	6.494	6.555	HH	1620	51985	1.28%	0.024%
86	6.560	6.555	6.588	HH	1396	26033	0.64%	0.012%
87	6.630	6.588	6.645	HH	1763	46720	1.15%	0.022%
88	6.655	6.645	6.685	HH	1501	32663	0.80%	0.015%
89	6.691	6.685	6.720	HH	1349	27552	0.68%	0.013%

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90	6.737	6.720	6.758	HH	1431	30812	0.76%	0.014%
91	6.769	6.758	6.790	HH	1418	26734	0.66%	0.012%
92	6.804	6.790	6.818	HH	1523	24149	0.59%	0.011%
93	6.827	6.818	6.842	HH	1498	19565	0.48%	0.009%
94	6.879	6.842	6.890	HH	1622	42489	1.04%	0.020%
95	6.918	6.890	6.995	HH	2360	115227	2.83%	0.054%
96	7.006	6.995	7.156	HH	1582	134038	3.29%	0.063%
97	7.186	7.156	7.206	HH	1471	41473	1.02%	0.019%
98	7.218	7.206	7.231	HH	1516	22242	0.55%	0.010%
99	7.234	7.231	7.265	HH	1472	27849	0.68%	0.013%
100	7.271	7.265	7.283	HH	1443	15695	0.39%	0.007%
101	7.339	7.283	7.395	HH	1843	108779	2.67%	0.051%
102	7.439	7.395	7.485	HH	2210	99021	2.43%	0.046%
103	7.494	7.485	7.531	HH	1707	45963	1.13%	0.021%
104	7.540	7.531	7.575	HH	1642	40419	0.99%	0.019%
105	7.582	7.575	7.598	HH	1725	22389	0.55%	0.010%
106	7.639	7.598	7.694	HH	1705	89344	2.20%	0.042%
107	7.740	7.694	7.781	HH	1800	85503	2.10%	0.040%
108	7.788	7.781	7.861	HH	1613	72727	1.79%	0.034%
109	7.883	7.861	7.917	HH	2525	64252	1.58%	0.030%
110	7.930	7.917	7.942	HH	1863	25998	0.64%	0.012%
111	7.996	7.942	8.026	HH	3017	112651	2.77%	0.053%
112	8.048	8.026	8.065	HH	3314	56448	1.39%	0.026%
113	8.074	8.065	8.112	HH	2279	54415	1.34%	0.025%
114	8.143	8.112	8.151	HH	1746	38881	0.96%	0.018%
115	8.171	8.151	8.183	HH	1838	33642	0.83%	0.016%
116	8.201	8.183	8.218	HH	2097	40555	1.00%	0.019%
117	8.236	8.218	8.265	HH	2224	53427	1.31%	0.025%
118	8.283	8.265	8.323	HH	2051	64781	1.59%	0.030%
119	8.358	8.323	8.392	HH	2626	84733	2.08%	0.040%
120	8.431	8.392	8.495	HH	7904	190280	4.68%	0.089%
121	8.533	8.495	8.576	HH	149219	1481161	36.40%	0.691%
122	8.594	8.576	8.631	HH	4281	114112	2.80%	0.053%
123	8.647	8.631	8.671	HH	2922	61899	1.52%	0.029%
124	8.696	8.671	8.740	HH	2570	93440	2.30%	0.044%
125	8.754	8.740	8.801	HH	2315	79074	1.94%	0.037%
126	8.830	8.801	8.852	HH	2463	68161	1.68%	0.032%
127	8.886	8.852	8.910	HH	3095	90849	2.23%	0.042%
128	8.939	8.910	8.951	HH	3323	76712	1.89%	0.036%
129	8.957	8.951	8.987	HH	3238	62725	1.54%	0.029%
130	8.999	8.987	9.015	HH	2916	46189	1.14%	0.022%
131	9.030	9.015	9.051	HH	3913	66697	1.64%	0.031%
132	9.058	9.051	9.072	HH	2535	30729	0.76%	0.014%
133	9.088	9.072	9.101	HH	2487	41604	1.02%	0.019%
134	9.119	9.101	9.145	HH	2676	64607	1.59%	0.030%
135	9.161	9.145	9.174	HH	2691	44238	1.09%	0.021%
136	9.217	9.174	9.265	HH	3876	153371	3.77%	0.072%
137	9.285	9.265	9.300	HH	3235	59934	1.47%	0.028%
138	9.321	9.300	9.336	HH	6954	96811	2.38%	0.045%
139	9.348	9.336	9.368	HH	5107	70102	1.72%	0.033%
140	9.388	9.368	9.415	HH	3089	71709	1.76%	0.033%
141	9.422	9.415	9.428	HH	2396	18623	0.46%	0.009%

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142	9.468	9.428	9.488	HH	4426	113141	2.78%	0.053%
143	9.510	9.488	9.531	HH	3390	76136	1.87%	0.036%
144	9.568	9.531	9.611	HH	3042	125926	3.10%	0.059%
145	9.643	9.611	9.661	HH	3147	81565	2.00%	0.038%
146	9.680	9.661	9.738	HH	3345	137466	3.38%	0.064%
147	9.751	9.738	9.775	HH	2854	62109	1.53%	0.029%
148	9.794	9.775	9.811	HH	3125	60195	1.48%	0.028%
149	9.859	9.811	9.878	HH	3431	125433	3.08%	0.059%
150	9.907	9.878	9.931	HH	3448	93601	2.30%	0.044%
151	9.960	9.931	9.975	HH	3202	74740	1.84%	0.035%
152	10.014	9.975	10.051	HH	3971	147171	3.62%	0.069%
153	10.067	10.051	10.096	HH	4319	90723	2.23%	0.042%
154	10.109	10.096	10.121	HH	2964	42545	1.05%	0.020%
155	10.143	10.121	10.160	HH	3572	74184	1.82%	0.035%
156	10.172	10.160	10.215	HH	3505	103797	2.55%	0.048%
157	10.239	10.215	10.263	HH	4938	113844	2.80%	0.053%
158	10.274	10.263	10.317	HH	3618	109008	2.68%	0.051%
159	10.333	10.317	10.372	HH	3719	111074	2.73%	0.052%
160	10.415	10.372	10.429	HH	3808	114118	2.80%	0.053%
161	10.460	10.429	10.483	HH	9694	177463	4.36%	0.083%
162	10.503	10.483	10.541	HH	4664	147651	3.63%	0.069%
163	10.553	10.541	10.590	HH	4149	115974	2.85%	0.054%
164	10.602	10.590	10.632	HH	3855	93994	2.31%	0.044%
165	10.654	10.632	10.671	HH	4041	87498	2.15%	0.041%
166	10.699	10.671	10.715	HH	4262	100788	2.48%	0.047%
167	10.735	10.715	10.751	HH	4040	87340	2.15%	0.041%
168	10.808	10.751	10.828	HH	5349	206396	5.07%	0.096%
169	10.881	10.828	10.905	HH	5699	197448	4.85%	0.092%
170	10.938	10.905	10.965	HH	4335	145374	3.57%	0.068%
171	11.033	10.965	11.056	HH	11586	313366	7.70%	0.146%
172	11.072	11.056	11.083	HH	6461	92005	2.26%	0.043%
173	11.096	11.083	11.145	HH	6916	206673	5.08%	0.096%
174	11.179	11.145	11.214	HH	5706	206686	5.08%	0.096%
175	11.236	11.214	11.305	HH	7041	267782	6.58%	0.125%
176	11.348	11.305	11.425	HH	7099	376495	9.25%	0.176%
177	11.448	11.425	11.471	HH	4731	125724	3.09%	0.059%
178	11.492	11.471	11.502	HH	5389	90292	2.22%	0.042%
179	11.515	11.502	11.537	HH	5942	108082	2.66%	0.050%
180	11.552	11.537	11.566	HH	4928	82473	2.03%	0.038%
181	11.604	11.566	11.658	HH	4964	251451	6.18%	0.117%
182	11.712	11.658	11.740	HH	8114	257856	6.34%	0.120%
183	11.783	11.740	11.859	HH	6784	422527	10.38%	0.197%
184	11.868	11.859	11.882	HH	5638	74425	1.83%	0.035%
185	11.900	11.882	11.913	HH	5820	107613	2.64%	0.050%
186	11.929	11.913	11.965	HH	6114	177601	4.37%	0.083%
187	11.978	11.965	11.988	HH	5496	73733	1.81%	0.034%
188	12.015	11.988	12.058	HH	9119	276800	6.80%	0.129%
189	12.071	12.058	12.102	HH	5937	144668	3.56%	0.068%
190	12.121	12.102	12.148	HH	6012	149813	3.68%	0.070%
191	12.186	12.148	12.212	HH	6264	205976	5.06%	0.096%
192	12.241	12.212	12.253	HH	6053	137923	3.39%	0.064%
193	12.265	12.253	12.354	HH	6011	322809	7.93%	0.151%
194	12.376	12.354	12.393	HH	5255	119405	2.93%	0.056%

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195	12.444	12.393	12.516	HH	18510	575023	14.13%	0.268%
196	12.531	12.516	12.575	HH	6315	218255	5.36%	0.102%
197	12.595	12.575	12.618	HH	6196	157210	3.86%	0.073%
198	12.659	12.618	12.679	HH	6162	216713	5.33%	0.101%
199	12.696	12.679	12.711	HH	6220	119428	2.94%	0.056%
200	12.720	12.711	12.738	HH	6268	98445	2.42%	0.046%
201	12.774	12.738	12.788	HH	6798	192821	4.74%	0.090%
202	12.832	12.788	12.860	HH	8573	301073	7.40%	0.140%
203	12.882	12.860	12.905	HH	6820	182850	4.49%	0.085%
204	12.926	12.905	13.028	HH	11984	541678	13.31%	0.253%
205	13.081	13.028	13.141	HH	32727	717412	17.63%	0.335%
206	13.153	13.141	13.165	HH	6804	95234	2.34%	0.044%
207	13.229	13.165	13.254	HH	11829	426565	10.48%	0.199%
208	13.283	13.254	13.303	HH	9035	250570	6.16%	0.117%
209	13.316	13.303	13.337	HH	8595	167372	4.11%	0.078%
210	13.355	13.337	13.373	HH	9972	184956	4.55%	0.086%
211	13.382	13.373	13.424	HH	8216	235536	5.79%	0.110%
212	13.446	13.424	13.475	HH	8958	243392	5.98%	0.114%
213	13.502	13.475	13.543	HH	8955	331209	8.14%	0.155%
214	13.577	13.543	13.622	HH	9431	375726	9.23%	0.175%
215	13.652	13.622	13.668	HH	8839	225814	5.55%	0.105%
216	13.686	13.668	13.733	HH	9748	335641	8.25%	0.157%
217	13.745	13.733	13.777	HH	8103	209376	5.15%	0.098%
218	13.825	13.777	13.858	HH	9243	405133	9.96%	0.189%
219	13.914	13.858	13.951	HH	33442	727643	17.88%	0.340%
220	13.978	13.951	14.015	HH	11516	383852	9.43%	0.179%
221	14.034	14.015	14.051	HH	10731	205796	5.06%	0.096%
222	14.062	14.051	14.087	HH	9363	190811	4.69%	0.089%
223	14.102	14.087	14.125	HH	8820	193653	4.76%	0.090%
224	14.143	14.125	14.164	HH	8486	198107	4.87%	0.092%
225	14.178	14.164	14.201	HH	8367	180792	4.44%	0.084%
226	14.234	14.201	14.262	HH	9072	312569	7.68%	0.146%
227	14.299	14.262	14.381	HH	13017	684601	16.83%	0.319%
228	14.402	14.381	14.428	HH	9861	254400	6.25%	0.119%
229	14.474	14.428	14.518	HH	13375	609878	14.99%	0.285%
230	14.536	14.518	14.565	HH	13510	325820	8.01%	0.152%
231	14.599	14.565	14.618	HH	14232	365127	8.97%	0.170%
232	14.635	14.618	14.652	HH	10362	204574	5.03%	0.095%
233	14.680	14.652	14.697	HH	13319	312702	7.69%	0.146%
234	14.708	14.697	14.734	HH	12273	239976	5.90%	0.112%
235	14.756	14.734	14.783	HH	9823	276748	6.80%	0.129%
236	14.828	14.783	14.845	HH	11348	373538	9.18%	0.174%
237	14.853	14.845	14.881	HH	9995	207994	5.11%	0.097%
238	14.891	14.881	14.907	HH	9355	141265	3.47%	0.066%
239	14.940	14.907	15.011	HH	179496	2551852	62.72%	1.191%
240	15.033	15.011	15.056	HH	9963	264873	6.51%	0.124%
241	15.092	15.056	15.107	HH	12095	328312	8.07%	0.153%
242	15.142	15.107	15.175	HH	15242	517264	12.71%	0.241%
243	15.190	15.175	15.216	HH	13272	285314	7.01%	0.133%
244	15.230	15.216	15.248	HH	10405	193229	4.75%	0.090%
245	15.262	15.248	15.275	HH	10088	159147	3.91%	0.074%
246	15.298	15.275	15.323	HH	11418	303580	7.46%	0.142%

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247	15.345	15.323	15.361	HH	10229	231883	5.70%	0.108%
248	15.386	15.361	15.411	HH	10455	302347	7.43%	0.141%
249	15.436	15.411	15.445	HH	10119	201078	4.94%	0.094%
250	15.470	15.445	15.495	HH	10624	309566	7.61%	0.144%
251	15.546	15.495	15.613	HH	35053	1574458	38.70%	0.735%
252	15.621	15.613	15.643	HH	18190	303584	7.46%	0.142%
253	15.665	15.643	15.704	HH	34462	690181	16.96%	0.322%
254	15.723	15.704	15.735	HH	13629	233101	5.73%	0.109%
255	15.755	15.735	15.784	HH	20502	434628	10.68%	0.203%
256	15.798	15.784	15.824	HH	11891	277542	6.82%	0.130%
257	15.833	15.824	15.874	HH	11168	327364	8.05%	0.153%
258	15.921	15.874	16.006	HH	15895	938427	23.06%	0.438%
259	16.040	16.006	16.058	HH	13157	370666	9.11%	0.173%
260	16.086	16.058	16.107	HH	12691	365226	8.98%	0.170%
261	16.133	16.107	16.145	HH	14012	300482	7.39%	0.140%
262	16.166	16.145	16.205	HH	18750	498577	12.25%	0.233%
263	16.233	16.205	16.283	HH	16536	598671	14.71%	0.279%
264	16.304	16.283	16.346	HH	11838	433262	10.65%	0.202%
265	16.396	16.346	16.431	HH	12328	599599	14.74%	0.280%
266	16.482	16.431	16.510	HH	12622	574426	14.12%	0.268%
267	16.565	16.510	16.609	HH	26204	1167487	28.69%	0.545%
268	16.653	16.609	16.679	HH	38653	1030796	25.33%	0.481%
269	16.695	16.679	16.704	HH	17293	251958	6.19%	0.118%
270	16.722	16.704	16.732	HH	18766	296513	7.29%	0.138%
271	16.745	16.732	16.776	HH	20121	447157	10.99%	0.209%
272	16.794	16.776	16.813	HH	15161	320154	7.87%	0.149%
273	16.827	16.813	16.841	HH	14458	244400	6.01%	0.114%
274	16.856	16.841	16.875	HH	14742	284772	7.00%	0.133%
275	16.898	16.875	16.921	HH	14385	390340	9.59%	0.182%
276	16.975	16.921	16.989	HH	14995	578385	14.22%	0.270%
277	17.019	16.989	17.036	HH	17060	443294	10.90%	0.207%
278	17.048	17.036	17.059	HH	16075	213814	5.26%	0.100%
279	17.084	17.059	17.097	HH	19514	409285	10.06%	0.191%
280	17.122	17.097	17.153	HH	26367	700353	17.21%	0.327%
281	17.175	17.153	17.192	HH	38053	621566	15.28%	0.290%
282	17.201	17.192	17.253	HH	23541	636812	15.65%	0.297%
283	17.269	17.253	17.301	HH	14929	430423	10.58%	0.201%
284	17.337	17.301	17.371	HH	15529	635689	15.62%	0.297%
285	17.395	17.371	17.428	HH	15830	525587	12.92%	0.245%
286	17.520	17.428	17.549	HH	24634	1439321	35.38%	0.672%
287	17.573	17.549	17.614	HH	63836	1297499	31.89%	0.605%
288	17.638	17.614	17.649	HH	22526	431242	10.60%	0.201%
289	17.664	17.649	17.696	HH	24407	576958	14.18%	0.269%
290	17.726	17.696	17.743	HH	20967	552042	13.57%	0.258%
291	17.763	17.743	17.782	HH	24251	482398	11.86%	0.225%
292	17.800	17.782	17.829	HH	22766	573806	14.10%	0.268%
293	17.864	17.829	17.881	HH	18596	570209	14.01%	0.266%
294	17.973	17.881	17.991	HH	23358	1300643	31.97%	0.607%
295	18.013	17.991	18.066	HH	36711	1138502	27.98%	0.531%
296	18.100	18.066	18.137	HH	46959	1347282	33.11%	0.629%
297	18.148	18.137	18.200	HH	24257	881889	21.68%	0.411%
298	18.218	18.200	18.239	HH	23641	523938	12.88%	0.244%
299	18.268	18.239	18.308	HH	26554	978884	24.06%	0.457%

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300	18.380	18.308	18.415	HH	43073	2060694	50.65%	0.962%
301	18.440	18.415	18.486	HH	84497	2030825	49.91%	0.948%
302	18.505	18.486	18.521	HH	33415	660501	16.23%	0.308%
303	18.532	18.521	18.549	HH	30385	495183	12.17%	0.231%
304	18.560	18.549	18.610	HH	30300	991068	24.36%	0.462%
305	18.651	18.610	18.679	HH	25270	1034038	25.41%	0.482%
306	18.697	18.679	18.711	HH	26106	481036	11.82%	0.224%
307	18.747	18.711	18.781	HH	27236	1090906	26.81%	0.509%
308	18.846	18.781	18.885	HH	39748	1896846	46.62%	0.885%
309	18.907	18.885	18.924	HH	28614	660730	16.24%	0.308%
310	18.951	18.924	18.972	HH	39484	944893	23.22%	0.441%
311	18.984	18.972	19.009	HH	31411	652980	16.05%	0.305%
312	19.033	19.009	19.067	HH	30466	1017047	25.00%	0.475%
313	19.088	19.067	19.106	HH	28998	672404	16.53%	0.314%
314	19.129	19.106	19.145	HH	31368	677971	16.66%	0.316%
315	19.160	19.145	19.181	HH	31148	661802	16.27%	0.309%
316	19.246	19.181	19.302	HH	58270	3183428	78.24%	1.485%
317	19.315	19.302	19.337	HH	42109	811381	19.94%	0.379%
318	19.355	19.337	19.390	HH	41189	1184287	29.11%	0.553%
319	19.414	19.390	19.440	HH	44372	1128127	27.73%	0.526%
320	19.447	19.440	19.467	HH	33140	549495	13.51%	0.256%
321	19.529	19.467	19.553	HH	41118	1846525	45.38%	0.862%
322	19.571	19.553	19.604	HH	39907	1094245	26.89%	0.511%
323	19.634	19.604	19.675	HH	39017	1497926	36.82%	0.699%
324	19.690	19.675	19.702	HH	34939	574073	14.11%	0.268%
325	19.746	19.702	19.797	HH	44959	2159228	53.07%	1.007%
326	19.822	19.797	19.846	HH	42657	1126197	27.68%	0.525%
327	19.887	19.846	19.912	HH	40487	1496900	36.79%	0.698%
328	19.923	19.912	19.932	HH	37849	463227	11.39%	0.216%
329	19.956	19.932	19.977	HH	42113	1060646	26.07%	0.495%
330	20.021	19.977	20.064	HH	88045	2745005	67.47%	1.281%
331	20.078	20.064	20.094	HH	41176	736918	18.11%	0.344%
332	20.115	20.094	20.136	HH	44265	1048557	25.77%	0.489%
333	20.147	20.136	20.168	HH	40704	753270	18.51%	0.351%
334	20.198	20.168	20.225	HH	42273	1364926	33.55%	0.637%
335	20.282	20.225	20.318	HH	41128	2209276	54.30%	1.031%
336	20.378	20.318	20.391	HH	42215	1724435	42.38%	0.805%
337	20.405	20.391	20.462	HH	41389	1701780	41.83%	0.794%
338	20.497	20.462	20.519	HH	41583	1364586	33.54%	0.637%
339	20.562	20.519	20.593	HH	40942	1776377	43.66%	0.829%
340	20.615	20.593	20.639	HH	39920	1066706	26.22%	0.498%
341	20.661	20.639	20.701	HH	38755	1430479	35.16%	0.667%
342	20.753	20.701	20.790	HH	42170	2150843	52.86%	1.004%
343	20.802	20.790	20.821	HH	41658	776816	19.09%	0.362%
344	20.838	20.821	20.855	HH	40972	820356	20.16%	0.383%
345	20.874	20.855	20.897	HH	40924	995763	24.47%	0.465%
346	20.925	20.897	20.978	HH	39751	1915521	47.08%	0.894%
347	21.079	20.978	21.142	HH	43896	4068669	100.00%	1.898%
348	21.173	21.142	21.296	HH	42250	3669394	90.19%	1.712%
349	21.305	21.296	21.380	HH	38449	1905565	46.84%	0.889%
350	21.408	21.380	21.435	HH	37153	1210285	29.75%	0.565%
351	21.519	21.435	21.567	HH	39766	3008402	73.94%	1.404%

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352	21.584	21.567	21.598	HH	37721	688853	16.93%	0.321%	
353	21.646	21.598	21.675	HH	40320	1799154	44.22%	0.839%	
354	21.696	21.675	21.708	HH	38983	772143	18.98%	0.360%	
355	21.721	21.708	21.773	HH	38984	1483165	36.45%	0.692%	
356	21.788	21.773	21.876	HH	37239	2246260	55.21%	1.048%	
357	21.915	21.876	21.949	HH	36203	1556962	38.27%	0.726%	
358	21.958	21.949	21.978	HH	35238	601159	14.78%	0.280%	
359	21.992	21.978	22.010	HH	35306	677678	16.66%	0.316%	
360	22.061	22.010	22.084	HH	35474	1562585	38.41%	0.729%	
361	22.115	22.084	22.132	HH	35799	1040027	25.56%	0.485%	
362	22.180	22.132	22.200	HH	37957	1491603	36.66%	0.696%	
363	22.218	22.200	22.281	HH	37955	1824706	44.85%	0.851%	
364	22.301	22.281	22.312	HH	36299	668341	16.43%	0.312%	
365	22.423	22.312	22.463	HH	37674	3341983	82.14%	1.559%	
366	22.473	22.463	22.595	HH	37274	2839161	69.78%	1.325%	
367	22.613	22.595	22.675	HH	34906	1662367	40.86%	0.776%	
368	22.791	22.675	22.866	HH	36213	4020117	98.81%	1.876%	
369	22.877	22.866	22.897	HH	33567	626288	15.39%	0.292%	
370	22.910	22.897	22.951	HH	33374	1074458	26.41%	0.501%	
371	23.048	22.951	23.058	HH	35129	2189413	53.81%	1.022%	
372	23.068	23.058	23.108	HH	35187	1042991	25.63%	0.487%	
373	23.136	23.108	23.208	HH	35645	2073616	50.97%	0.968%	
374	23.221	23.208	23.231	HH	33715	467665	11.49%	0.218%	
375	23.276	23.231	23.321	HH	33984	1825936	44.88%	0.852%	
376	23.332	23.321	23.341	HH	33989	398832	9.80%	0.186%	
377	23.348	23.341	23.448	HH	34004	2147066	52.77%	1.002%	
378	23.494	23.448	23.545	HH	33244	1885504	46.34%	0.880%	
379	23.586	23.545	23.606	HH	32116	1166325	28.67%	0.544%	
380	23.613	23.606	23.631	HH	31927	481495	11.83%	0.225%	
381	23.735	23.631	23.790	HH	32813	3084747	75.82%	1.439%	
382	23.804	23.790	23.821	HH	32350	607796	14.94%	0.284%	
383	23.895	23.821	23.958	HH	32937	2674708	65.74%	1.248%	
384	23.991	23.958	24.011	HH	32895	1046101	25.71%	0.488%	
385	24.060	24.011	24.161	HH	33315	2913498	71.61%	1.359%	
386	24.170	24.161	24.182	HH	30966	386858	9.51%	0.181%	
387	24.242	24.182	24.252	HH	31297	1297125	31.88%	0.605%	
388	24.326	24.252	24.365	HH	32166	2154723	52.96%	1.005%	
389	24.376	24.365	24.393	HH	31869	530064	13.03%	0.247%	
390	24.424	24.393	24.435	HH	32076	811016	19.93%	0.378%	
391	24.444	24.435	24.458	HH	32118	443559	10.90%	0.207%	
392	24.476	24.458	24.491	HH	32228	640796	15.75%	0.299%	
393	24.496	24.491	24.542	HH	32009	976329	24.00%	0.456%	
394	24.558	24.542	24.571	HH	31610	545744	13.41%	0.255%	
395	24.654	24.571	24.671	HH	32003	1906320	46.85%	0.889%	
396	24.682	24.671	24.706	HH	32079	661168	16.25%	0.308%	
397	24.778	24.706	24.910	HH	34346	3932889	96.66%	1.835%	
398	24.925	24.910	24.935	HH	30339	449313	11.04%	0.210%	
399	25.020	24.935	25.034	HH	30608	1809310	44.47%	0.844%	
400	25.043	25.034	25.090	HH	30442	1022079	25.12%	0.477%	
401	25.215	25.090	25.223	HH	31464	2458581	60.43%	1.147%	
402	25.377	25.223	25.401	HHA	35505	3655125	89.84%	1.705%	
Sum of corrected areas: 214317524									

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