

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092418\
 Data File : FE028759.D
 Signal(s) : FID1B.CH
 Acq On : 24 Sep 2018 14:35
 Sample : J5057-04
 Misc :
 ALS Vial : 7 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	2.565	2.515	2.605	BH	156	-425	-0.01%	-0.000%
2	2.620	2.605	2.630	PH	112	274	0.01%	0.000%
3	2.643	2.630	2.663	PH	68	933	0.02%	0.001%
4	2.675	2.663	2.715	PH	66	-658	-0.01%	-0.000%
5	2.723	2.715	2.732	PH	31	-54	-0.00%	-0.000%
6	2.738	2.732	2.746	PH	-18	-201	-0.00%	-0.000%
7	2.807	2.746	2.845	PH	704	7943	0.16%	0.005%
8	2.854	2.845	2.872	PH	28	-583	-0.01%	-0.000%
9	2.931	2.872	2.942	PH	262	5440	0.11%	0.003%
10	2.950	2.942	2.986	HH	177	1720	0.03%	0.001%
11	3.010	2.986	3.078	PH	2729	22611	0.44%	0.013%
12	3.096	3.078	3.115	PH	175	2318	0.05%	0.001%
13	3.179	3.115	3.222	HH	251	10240	0.20%	0.006%
14	3.263	3.222	3.301	HH	440	11842	0.23%	0.007%
15	3.327	3.301	3.355	HH	466	12515	0.24%	0.007%
16	3.361	3.355	3.390	HH	444	6909	0.13%	0.004%
17	3.401	3.390	3.420	HH	332	5061	0.10%	0.003%
18	3.460	3.420	3.518	HH	1288	27256	0.53%	0.016%
19	3.530	3.518	3.545	HH	469	5740	0.11%	0.003%
20	3.561	3.545	3.573	HH	297	3926	0.08%	0.002%
21	3.607	3.573	3.638	HH	357	6249	0.12%	0.004%
22	3.671	3.638	3.689	HH	314	6531	0.13%	0.004%
23	3.697	3.689	3.732	HH	322	6427	0.13%	0.004%
24	3.750	3.732	3.761	HH	343	4603	0.09%	0.003%
25	3.786	3.761	3.805	HH	371	6892	0.13%	0.004%
26	3.819	3.805	3.847	HH	407	8279	0.16%	0.005%
27	3.863	3.847	3.881	HH	706	9971	0.19%	0.006%
28	3.893	3.881	3.904	HH	539	6552	0.13%	0.004%
29	3.920	3.904	3.930	HH	564	7619	0.15%	0.004%
30	3.941	3.930	3.985	HH	501	13947	0.27%	0.008%
31	4.006	3.985	4.015	HH	389	5799	0.11%	0.003%
32	4.044	4.015	4.061	HH	418	9416	0.18%	0.006%
33	4.073	4.061	4.105	HH	520	9547	0.19%	0.006%
34	4.113	4.105	4.122	HH	378	3394	0.07%	0.002%
35	4.153	4.122	4.163	HH	477	9649	0.19%	0.006%
36	4.188	4.163	4.222	HH	492	14769	0.29%	0.009%

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37	4.243	4.222	4.319	HH	8328	137747	2.69%	0.081%
38	4.328	4.319	4.365	HH	1009	20808	0.41%	0.012%
39	4.385	4.365	4.397	HH	703	13029	0.25%	0.008%
40	4.413	4.397	4.496	HH	1862	65748	1.28%	0.039%
41	4.504	4.496	4.553	HH	907	25214	0.49%	0.015%
42	4.580	4.553	4.596	HH	859	19492	0.38%	0.011%
43	4.638	4.596	4.660	HH	971	28325	0.55%	0.017%
44	4.688	4.660	4.701	HH	935	19037	0.37%	0.011%
45	4.726	4.701	4.755	HH	990	27627	0.54%	0.016%
46	4.766	4.755	4.773	HH	799	8410	0.16%	0.005%
47	4.791	4.773	4.854	HH	2353	52229	1.02%	0.031%
48	4.866	4.854	4.898	HH	851	18829	0.37%	0.011%
49	4.922	4.898	4.942	HH	759	17174	0.34%	0.010%
50	4.987	4.942	5.032	HH	810	38262	0.75%	0.022%
51	5.051	5.032	5.075	HH	733	18111	0.35%	0.011%
52	5.082	5.075	5.095	HH	734	8416	0.16%	0.005%
53	5.104	5.095	5.148	HH	713	19422	0.38%	0.011%
54	5.182	5.148	5.193	HH	656	14671	0.29%	0.009%
55	5.240	5.193	5.278	HH	1071	37876	0.74%	0.022%
56	5.287	5.278	5.297	HH	635	7048	0.14%	0.004%
57	5.342	5.297	5.425	HH	853	52398	1.02%	0.031%
58	5.448	5.425	5.459	HH	752	13618	0.27%	0.008%
59	5.507	5.459	5.562	HH	1149	48749	0.95%	0.029%
60	5.579	5.562	5.592	HH	930	14358	0.28%	0.008%
61	5.597	5.592	5.622	HH	857	13571	0.27%	0.008%
62	5.631	5.622	5.667	HH	749	19530	0.38%	0.011%
63	5.677	5.667	5.714	HH	785	20456	0.40%	0.012%
64	5.725	5.714	5.742	HH	748	11719	0.23%	0.007%
65	5.774	5.742	5.788	HH	866	20597	0.40%	0.012%
66	5.792	5.788	5.804	HH	778	6674	0.13%	0.004%
67	5.840	5.804	5.863	HH	965	28896	0.56%	0.017%
68	5.880	5.863	5.906	HH	943	21913	0.43%	0.013%
69	5.958	5.906	5.976	HH	954	35661	0.70%	0.021%
70	5.994	5.976	6.044	HH	972	36512	0.71%	0.021%
71	6.089	6.044	6.120	HH	994	39038	0.76%	0.023%
72	6.151	6.120	6.169	HH	1018	27132	0.53%	0.016%
73	6.181	6.169	6.191	HH	1024	12590	0.25%	0.007%
74	6.237	6.191	6.260	HH	1435	47347	0.92%	0.028%
75	6.271	6.260	6.312	HH	1207	35195	0.69%	0.021%
76	6.372	6.312	6.399	HH	1894	67904	1.33%	0.040%
77	6.409	6.399	6.425	HH	1252	18106	0.35%	0.011%
78	6.438	6.425	6.448	HH	1167	14671	0.29%	0.009%
79	6.492	6.448	6.501	HH	1388	37709	0.74%	0.022%
80	6.512	6.501	6.541	HH	1477	30959	0.60%	0.018%
81	6.554	6.541	6.576	HH	1270	25522	0.50%	0.015%
82	6.597	6.576	6.636	HH	1312	42908	0.84%	0.025%
83	6.645	6.636	6.675	HH	1232	27296	0.53%	0.016%
84	6.692	6.675	6.731	HH	1296	40572	0.79%	0.024%
85	6.748	6.731	6.768	HH	1216	24396	0.48%	0.014%
86	6.813	6.768	6.829	HH	1437	45146	0.88%	0.027%
87	6.839	6.829	6.857	HH	1269	19543	0.38%	0.011%
88	6.871	6.857	6.907	HH	1405	36780	0.72%	0.022%
89	6.919	6.907	6.935	HH	1386	21604	0.42%	0.013%

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90	6.950	6.935	7.005	HH	1453	52273	1.02%	0.031%
91	7.063	7.005	7.089	HH	1357	60950	1.19%	0.036%
92	7.116	7.089	7.131	HH	1275	30651	0.60%	0.018%
93	7.144	7.131	7.205	HH	1329	53967	1.05%	0.032%
94	7.224	7.205	7.262	HH	1293	40994	0.80%	0.024%
95	7.307	7.262	7.317	HH	1491	42441	0.83%	0.025%
96	7.331	7.317	7.355	HH	1719	35166	0.69%	0.021%
97	7.369	7.355	7.388	HH	1852	31868	0.62%	0.019%
98	7.398	7.388	7.416	HH	1520	22858	0.45%	0.013%
99	7.437	7.416	7.446	HH	1433	24835	0.49%	0.015%
100	7.480	7.446	7.510	HH	1604	55603	1.09%	0.033%
101	7.522	7.510	7.580	HH	1493	59234	1.16%	0.035%
102	7.594	7.580	7.606	HH	1434	20793	0.41%	0.012%
103	7.627	7.606	7.692	HH	1466	69260	1.35%	0.041%
104	7.697	7.692	7.705	HH	1315	10301	0.20%	0.006%
105	7.762	7.705	7.799	HH	1815	84993	1.66%	0.050%
106	7.831	7.799	7.851	HH	1530	45799	0.89%	0.027%
107	7.892	7.851	7.915	HH	1854	62764	1.23%	0.037%
108	7.939	7.915	7.963	HH	1812	50248	0.98%	0.030%
109	7.999	7.963	8.031	HH	2600	85246	1.66%	0.050%
110	8.053	8.031	8.069	HH	3143	54170	1.06%	0.032%
111	8.077	8.069	8.109	HH	2072	45163	0.88%	0.027%
112	8.117	8.109	8.132	HH	1828	24064	0.47%	0.014%
113	8.172	8.132	8.199	HH	1901	71939	1.40%	0.042%
114	8.220	8.199	8.267	HH	1998	72628	1.42%	0.043%
115	8.288	8.267	8.305	HH	2555	45435	0.89%	0.027%
116	8.366	8.305	8.402	HH	2389	112763	2.20%	0.066%
117	8.437	8.402	8.498	HH	6929	177118	3.46%	0.104%
118	8.540	8.498	8.631	HH	149970	1579465	30.85%	0.928%
119	8.646	8.631	8.680	HH	2825	73099	1.43%	0.043%
120	8.702	8.680	8.725	HH	2602	63042	1.23%	0.037%
121	8.749	8.725	8.798	HH	2305	93101	1.82%	0.055%
122	8.839	8.798	8.871	HH	2656	96495	1.88%	0.057%
123	8.896	8.871	8.922	HH	2628	72735	1.42%	0.043%
124	8.941	8.922	8.978	HH	2793	85134	1.66%	0.050%
125	9.007	8.978	9.028	HH	4064	88463	1.73%	0.052%
126	9.041	9.028	9.070	HH	2483	58746	1.15%	0.035%
127	9.094	9.070	9.120	HH	2608	73025	1.43%	0.043%
128	9.153	9.120	9.177	HH	2520	82772	1.62%	0.049%
129	9.201	9.177	9.264	HH	2960	135680	2.65%	0.080%
130	9.292	9.264	9.332	HH	3675	111294	2.17%	0.065%
131	9.342	9.332	9.363	HH	2523	45514	0.89%	0.027%
132	9.374	9.363	9.398	HH	2433	49171	0.96%	0.029%
133	9.411	9.398	9.421	HH	2289	31015	0.61%	0.018%
134	9.474	9.421	9.500	HH	3673	124916	2.44%	0.073%
135	9.513	9.500	9.541	HH	2464	58790	1.15%	0.035%
136	9.555	9.541	9.570	HH	2446	41299	0.81%	0.024%
137	9.594	9.570	9.617	HH	2414	65571	1.28%	0.039%
138	9.681	9.617	9.694	HH	3166	121389	2.37%	0.071%
139	9.715	9.694	9.735	HH	3298	71786	1.40%	0.042%
140	9.749	9.735	9.769	HH	2772	53007	1.04%	0.031%
141	9.800	9.769	9.822	HH	3145	88382	1.73%	0.052%

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142	9.831	9.822	9.842	HH	2760	32399	0.63%	0.019%
143	9.854	9.842	9.885	HH	2987	67884	1.33%	0.040%
144	9.915	9.885	9.962	HH	3332	121730	2.38%	0.072%
145	9.994	9.962	10.005	HH	3219	71550	1.40%	0.042%
146	10.015	10.005	10.058	HH	3146	92567	1.81%	0.054%
147	10.075	10.058	10.095	HH	5224	81708	1.60%	0.048%
148	10.106	10.095	10.124	HH	2984	50232	0.98%	0.030%
149	10.151	10.124	10.168	HH	3009	74872	1.46%	0.044%
150	10.194	10.168	10.234	HH	2957	111688	2.18%	0.066%
151	10.257	10.234	10.275	HH	2856	69198	1.35%	0.041%
152	10.287	10.275	10.306	HH	2797	50749	0.99%	0.030%
153	10.322	10.306	10.335	HH	2742	46675	0.91%	0.027%
154	10.357	10.335	10.375	HH	3011	67363	1.32%	0.040%
155	10.423	10.375	10.440	HH	3425	117167	2.29%	0.069%
156	10.467	10.440	10.496	HH	4756	121955	2.38%	0.072%
157	10.509	10.496	10.528	HH	3281	60902	1.19%	0.036%
158	10.558	10.528	10.590	HH	3329	120469	2.35%	0.071%
159	10.610	10.590	10.642	HH	3666	101931	1.99%	0.060%
160	10.661	10.642	10.678	HH	3232	67457	1.32%	0.040%
161	10.709	10.678	10.727	HH	5191	115779	2.26%	0.068%
162	10.750	10.727	10.760	HH	4319	79046	1.54%	0.046%
163	10.774	10.760	10.801	HH	4532	106048	2.07%	0.062%
164	10.817	10.801	10.861	HH	5875	149427	2.92%	0.088%
165	10.889	10.861	10.915	HH	5917	144145	2.82%	0.085%
166	10.931	10.915	10.952	HH	4200	86089	1.68%	0.051%
167	10.963	10.952	11.002	HH	3934	109704	2.14%	0.064%
168	11.008	11.002	11.022	HH	3547	41191	0.80%	0.024%
169	11.035	11.022	11.047	HH	3496	52653	1.03%	0.031%
170	11.073	11.047	11.087	HH	3638	83339	1.63%	0.049%
171	11.106	11.087	11.121	HH	4708	84072	1.64%	0.049%
172	11.140	11.121	11.174	HH	5472	135982	2.66%	0.080%
173	11.192	11.174	11.257	HH	4952	192463	3.76%	0.113%
174	11.271	11.257	11.288	HH	3762	65927	1.29%	0.039%
175	11.307	11.288	11.361	HH	3702	156384	3.05%	0.092%
176	11.379	11.361	11.395	HH	3525	69265	1.35%	0.041%
177	11.416	11.395	11.438	HH	3485	86409	1.69%	0.051%
178	11.456	11.438	11.475	HH	3480	76097	1.49%	0.045%
179	11.498	11.475	11.507	HH	3966	69601	1.36%	0.041%
180	11.523	11.507	11.543	HH	5298	92421	1.81%	0.054%
181	11.567	11.543	11.582	HH	3487	79287	1.55%	0.047%
182	11.614	11.582	11.666	HH	4839	187341	3.66%	0.110%
183	11.688	11.666	11.702	HH	3584	72726	1.42%	0.043%
184	11.721	11.702	11.751	HH	3999	101244	1.98%	0.059%
185	11.791	11.751	11.806	HH	3659	113414	2.22%	0.067%
186	11.833	11.806	11.867	HH	3586	127973	2.50%	0.075%
187	11.929	11.867	11.975	HH	4273	240162	4.69%	0.141%
188	12.011	11.975	12.059	HH	3815	179287	3.50%	0.105%
189	12.073	12.059	12.082	HH	3782	49719	0.97%	0.029%
190	12.091	12.082	12.125	HH	3740	93711	1.83%	0.055%
191	12.144	12.125	12.155	HH	3684	64975	1.27%	0.038%
192	12.194	12.155	12.214	HH	5385	153351	2.99%	0.090%
193	12.247	12.214	12.272	HH	4384	141806	2.77%	0.083%
194	12.295	12.272	12.355	HH	4582	194623	3.80%	0.114%

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195	12.366	12.355	12.378	HH	3682	50586	0.99%	0.030%
196	12.387	12.378	12.398	HH	3703	42358	0.83%	0.025%
197	12.426	12.398	12.455	HH	3897	128793	2.52%	0.076%
198	12.471	12.455	12.492	HH	4020	85079	1.66%	0.050%
199	12.503	12.492	12.515	HH	3905	53600	1.05%	0.031%
200	12.535	12.515	12.558	HH	4099	100902	1.97%	0.059%
201	12.575	12.558	12.592	HH	3943	78258	1.53%	0.046%
202	12.612	12.592	12.632	HH	4181	95848	1.87%	0.056%
203	12.656	12.632	12.679	HH	4082	111659	2.18%	0.066%
204	12.693	12.679	12.715	HH	4022	85120	1.66%	0.050%
205	12.723	12.715	12.742	HH	3997	63363	1.24%	0.037%
206	12.757	12.742	12.772	HH	4118	72191	1.41%	0.042%
207	12.785	12.772	12.799	HH	4249	68571	1.34%	0.040%
208	12.839	12.799	12.865	HH	5953	178691	3.49%	0.105%
209	12.902	12.865	12.913	HH	4334	119079	2.33%	0.070%
210	12.935	12.913	12.997	HH	10681	292334	5.71%	0.172%
211	13.016	12.997	13.045	HH	4208	121279	2.37%	0.071%
212	13.063	13.045	13.078	HH	4264	83063	1.62%	0.049%
213	13.088	13.078	13.103	HH	4385	62215	1.22%	0.037%
214	13.125	13.103	13.149	HH	4685	123859	2.42%	0.073%
215	13.176	13.149	13.185	HH	4401	93067	1.82%	0.055%
216	13.209	13.185	13.217	HH	4747	87546	1.71%	0.051%
217	13.238	13.217	13.276	HH	9517	222328	4.34%	0.131%
218	13.292	13.276	13.313	HH	4970	103374	2.02%	0.061%
219	13.338	13.313	13.347	HH	5076	100900	1.97%	0.059%
220	13.363	13.347	13.400	HH	5983	163058	3.18%	0.096%
221	13.414	13.400	13.435	HH	5014	101239	1.98%	0.059%
222	13.453	13.435	13.488	HH	6681	172661	3.37%	0.101%
223	13.509	13.488	13.555	HH	5504	197504	3.86%	0.116%
224	13.565	13.555	13.609	HH	4797	148553	2.90%	0.087%
225	13.662	13.609	13.718	HH	5243	310506	6.06%	0.182%
226	13.733	13.718	13.752	HH	4764	94964	1.85%	0.056%
227	13.776	13.752	13.790	HH	4586	102161	2.00%	0.060%
228	13.838	13.790	13.869	HH	5586	235783	4.60%	0.139%
229	13.896	13.869	13.925	HH	5263	166330	3.25%	0.098%
230	13.941	13.925	13.963	HH	5043	111415	2.18%	0.065%
231	13.994	13.963	14.021	HH	6402	187610	3.66%	0.110%
232	14.041	14.021	14.059	HH	6864	129178	2.52%	0.076%
233	14.069	14.059	14.086	HH	5129	79738	1.56%	0.047%
234	14.109	14.086	14.145	HH	5189	178247	3.48%	0.105%
235	14.154	14.145	14.175	HH	5049	88569	1.73%	0.052%
236	14.184	14.175	14.220	HH	4860	129235	2.52%	0.076%
237	14.250	14.220	14.268	HH	5336	146178	2.85%	0.086%
238	14.274	14.268	14.325	HH	5251	170782	3.34%	0.100%
239	14.341	14.325	14.385	HH	4964	174759	3.41%	0.103%
240	14.408	14.385	14.430	HH	5993	147748	2.89%	0.087%
241	14.449	14.430	14.472	HH	5567	133949	2.62%	0.079%
242	14.482	14.472	14.497	HH	5330	77836	1.52%	0.046%
243	14.543	14.497	14.562	HH	6222	213707	4.17%	0.126%
244	14.607	14.562	14.657	HH	8368	372475	7.27%	0.219%
245	14.676	14.657	14.738	HH	7365	298158	5.82%	0.175%
246	14.757	14.738	14.788	HH	6215	166261	3.25%	0.098%

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247	14.816	14.788	14.825	HH	6012	124173	2.43%	0.073%
248	14.837	14.825	14.869	HH	6061	147672	2.88%	0.087%
249	14.892	14.869	14.914	HH	5573	144144	2.82%	0.085%
250	14.948	14.914	15.032	HH	195495	2646199	51.68%	1.555%
251	15.043	15.032	15.071	HH	5264	120081	2.35%	0.071%
252	15.149	15.071	15.160	HH	9781	368324	7.19%	0.216%
253	15.170	15.160	15.185	HH	9475	126300	2.47%	0.074%
254	15.196	15.185	15.262	HH	8646	288142	5.63%	0.169%
255	15.296	15.262	15.320	HH	5855	191403	3.74%	0.112%
256	15.345	15.320	15.375	HH	5756	181228	3.54%	0.106%
257	15.396	15.375	15.413	HH	5471	121470	2.37%	0.071%
258	15.445	15.413	15.467	HH	5770	179027	3.50%	0.105%
259	15.483	15.467	15.499	HH	5944	109961	2.15%	0.065%
260	15.509	15.499	15.525	HH	5722	87064	1.70%	0.051%
261	15.632	15.525	15.653	HH	19771	963497	18.82%	0.566%
262	15.670	15.653	15.743	HH	22102	884771	17.28%	0.520%
263	15.761	15.743	15.798	HH	14907	372803	7.28%	0.219%
264	15.810	15.798	15.894	HH	8844	426861	8.34%	0.251%
265	15.908	15.894	15.939	HH	6344	165407	3.23%	0.097%
266	15.967	15.939	16.021	HH	6438	305712	5.97%	0.180%
267	16.046	16.021	16.076	HH	6254	197478	3.86%	0.116%
268	16.099	16.076	16.122	HH	6442	164609	3.21%	0.097%
269	16.139	16.122	16.152	HH	6441	112903	2.21%	0.066%
270	16.174	16.152	16.198	HH	12533	235578	4.60%	0.138%
271	16.239	16.198	16.282	HH	7206	330823	6.46%	0.194%
272	16.305	16.282	16.332	HH	7029	194194	3.79%	0.114%
273	16.346	16.332	16.392	HH	6382	225088	4.40%	0.132%
274	16.401	16.392	16.436	HH	6287	164971	3.22%	0.097%
275	16.459	16.436	16.471	HH	6416	129351	2.53%	0.076%
276	16.490	16.471	16.520	HH	6921	195811	3.82%	0.115%
277	16.536	16.520	16.549	HH	6543	110513	2.16%	0.065%
278	16.571	16.549	16.591	HH	6710	164909	3.22%	0.097%
279	16.659	16.591	16.680	HH	15367	456738	8.92%	0.268%
280	16.702	16.680	16.720	HH	13954	273333	5.34%	0.161%
281	16.732	16.720	16.784	HH	11177	374091	7.31%	0.220%
282	16.801	16.784	16.852	HH	8431	327551	6.40%	0.192%
283	16.862	16.852	16.892	HH	7713	179533	3.51%	0.105%
284	16.905	16.892	16.930	HH	7422	169424	3.31%	0.100%
285	16.961	16.930	16.978	HH	7505	209641	4.09%	0.123%
286	17.027	16.978	17.064	HH	10871	427414	8.35%	0.251%
287	17.091	17.064	17.107	HH	10946	232843	4.55%	0.137%
288	17.127	17.107	17.152	HH	16698	305696	5.97%	0.180%
289	17.179	17.152	17.228	HH	39958	736527	14.38%	0.433%
290	17.266	17.228	17.276	HH	8100	228578	4.46%	0.134%
291	17.281	17.276	17.290	HH	8030	66735	1.30%	0.039%
292	17.298	17.290	17.310	HH	8060	97000	1.89%	0.057%
293	17.344	17.310	17.378	HH	8588	341721	6.67%	0.201%
294	17.418	17.378	17.438	HH	8738	308760	6.03%	0.181%
295	17.494	17.438	17.532	HH	9507	498071	9.73%	0.293%
296	17.579	17.532	17.603	HH	22306	537442	10.50%	0.316%
297	17.620	17.603	17.641	HH	11146	239692	4.68%	0.141%
298	17.668	17.641	17.692	HH	11641	325290	6.35%	0.191%
299	17.712	17.692	17.771	HH	10576	480084	9.38%	0.282%

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300	17.810	17.771	17.825	HH	10271	329190	6.43%	0.193%
301	17.840	17.825	17.849	HH	10217	143393	2.80%	0.084%
302	17.866	17.849	17.895	HH	10738	288449	5.63%	0.169%
303	17.914	17.895	17.945	HH	10798	312955	6.11%	0.184%
304	17.987	17.945	17.998	HH	13535	375991	7.34%	0.221%
305	18.018	17.998	18.049	HH	21369	455593	8.90%	0.268%
306	18.064	18.049	18.077	HH	11109	186662	3.65%	0.110%
307	18.111	18.077	18.158	HH	16594	609671	11.91%	0.358%
308	18.195	18.158	18.212	HH	12339	382787	7.48%	0.225%
309	18.237	18.212	18.253	HH	12311	301285	5.88%	0.177%
310	18.276	18.253	18.317	HH	15541	511992	10.00%	0.301%
311	18.373	18.317	18.388	HH	14529	556517	10.87%	0.327%
312	18.398	18.388	18.415	HH	14110	220256	4.30%	0.129%
313	18.444	18.415	18.463	HH	26993	586667	11.46%	0.345%
314	18.476	18.463	18.530	HH	21833	833262	16.27%	0.490%
315	18.543	18.530	18.625	HH	20644	1064335	20.79%	0.625%
316	18.639	18.625	18.683	HH	16823	571891	11.17%	0.336%
317	18.757	18.683	18.791	HH	23265	1166195	22.78%	0.685%
318	18.853	18.791	18.896	HH	26376	1193518	23.31%	0.701%
319	18.917	18.896	18.932	HH	17349	360665	7.04%	0.212%
320	18.957	18.932	18.979	HH	22557	556950	10.88%	0.327%
321	18.994	18.979	19.014	HH	19324	401908	7.85%	0.236%
322	19.037	19.014	19.072	HH	20119	653134	12.76%	0.384%
323	19.084	19.072	19.121	HH	18628	544377	10.63%	0.320%
324	19.151	19.121	19.188	HH	19235	762576	14.89%	0.448%
325	19.212	19.188	19.228	HH	20093	468441	9.15%	0.275%
326	19.252	19.228	19.272	HH	25104	582557	11.38%	0.342%
327	19.296	19.272	19.308	HH	23223	495100	9.67%	0.291%
328	19.355	19.308	19.373	HH	26374	955643	18.66%	0.561%
329	19.416	19.373	19.527	HH	26877	2288286	44.69%	1.344%
330	19.579	19.527	19.598	HH	25242	1000709	19.54%	0.588%
331	19.639	19.598	19.667	HH	27821	1018403	19.89%	0.598%
332	19.680	19.667	19.693	HH	23034	361796	7.07%	0.213%
333	19.736	19.693	19.772	HH	28164	1192855	23.30%	0.701%
334	19.785	19.772	19.808	HH	24236	516906	10.10%	0.304%
335	19.847	19.808	19.869	HH	26081	903560	17.65%	0.531%
336	19.921	19.869	19.941	HH	27297	1122578	21.92%	0.660%
337	19.967	19.941	19.992	HH	27712	833544	16.28%	0.490%
338	20.037	19.992	20.068	HH	32250	1362168	26.60%	0.800%
339	20.118	20.068	20.162	HH	31654	1658698	32.40%	0.974%
340	20.205	20.162	20.225	HH	31274	1157649	22.61%	0.680%
341	20.283	20.225	20.328	HH	35274	2013900	39.33%	1.183%
342	20.381	20.328	20.398	HH	36411	1431973	27.97%	0.841%
343	20.409	20.398	20.438	HH	35281	843899	16.48%	0.496%
344	20.505	20.438	20.517	HH	35553	1640580	32.04%	0.964%
345	20.568	20.517	20.592	HH	41332	1678081	32.77%	0.986%
346	20.613	20.592	20.646	HH	37762	1234222	24.10%	0.725%
347	20.661	20.646	20.716	HH	37709	1495568	29.21%	0.879%
348	20.729	20.716	20.742	HH	34210	520382	10.16%	0.306%
349	20.780	20.742	20.831	HH	35940	1886097	36.84%	1.108%
350	20.880	20.831	20.900	HH	37076	1477579	28.86%	0.868%
351	20.926	20.900	20.955	HH	37411	1212699	23.68%	0.712%

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352	20.973	20.955	21.065	HH	36797	2395388	46.78%	1.407%	
353	21.179	21.065	21.270	HH	38407	4456707	87.04%	2.618%	
354	21.283	21.270	21.288	HH	35149	370339	7.23%	0.218%	
355	21.310	21.288	21.398	HH	35248	2267980	44.29%	1.332%	
356	21.519	21.398	21.627	HH	35042	4650904	90.83%	2.732%	
357	21.654	21.627	21.680	HH	34025	1053253	20.57%	0.619%	
358	21.693	21.680	21.725	HH	33305	898003	17.54%	0.528%	
359	21.736	21.725	21.762	HH	33034	723204	14.12%	0.425%	
360	21.813	21.762	21.832	HH	33700	1391855	27.18%	0.818%	
361	21.842	21.832	21.882	HH	33387	998347	19.50%	0.587%	
362	21.919	21.882	21.952	HH	33649	1410873	27.55%	0.829%	
363	22.098	21.952	22.143	HH	34000	3826477	74.73%	2.248%	
364	22.193	22.143	22.397	HH	35667	5120222	100.00%	3.008%	
365	22.414	22.397	22.435	HH	32393	731411	14.28%	0.430%	
366	22.606	22.435	22.619	HH	33520	3631565	70.93%	2.134%	
367	22.627	22.619	22.639	HH	33443	394432	7.70%	0.232%	
368	22.687	22.639	22.768	HH	33789	2590862	50.60%	1.522%	
369	22.805	22.768	22.845	HH	33593	1525382	29.79%	0.896%	
370	22.949	22.845	22.965	HH	33953	2421174	47.29%	1.422%	
371	23.026	22.965	23.108	HH	34720	2915156	56.93%	1.713%	
372	23.152	23.108	23.232	HH	34455	2516895	49.16%	1.479%	
373	23.236	23.232	23.272	HH	33352	796822	15.56%	0.468%	
374	23.360	23.272	23.475	HH	33881	4095181	79.98%	2.406%	
375	23.507	23.475	23.651	HH	33938	3453303	67.44%	2.029%	
376	23.662	23.651	23.672	HH	31878	401385	7.84%	0.236%	
377	23.766	23.672	23.782	HH	32575	2126972	41.54%	1.250%	
378	23.799	23.782	23.814	HH	32580	637121	12.44%	0.374%	
379	23.826	23.814	23.964	HH	32650	2864918	55.95%	1.683%	
380	24.066	23.964	24.088	HH	32258	2381652	46.51%	1.399%	
381	24.096	24.088	24.111	HH	32277	437397	8.54%	0.257%	
382	24.128	24.111	24.158	HH	32308	903380	17.64%	0.531%	
383	24.222	24.158	24.261	HH	32781	2011286	39.28%	1.182%	
384	24.328	24.261	24.412	HH	33305	2976658	58.14%	1.749%	
385	24.430	24.412	24.445	HH	32747	653197	12.76%	0.384%	
386	24.448	24.445	24.502	HH	32706	1107480	21.63%	0.651%	
387	24.569	24.502	24.579	HH	32683	1513233	29.55%	0.889%	
388	24.604	24.579	24.661	HH	32697	1603400	31.32%	0.942%	
389	24.673	24.661	24.681	HH	32433	388818	7.59%	0.228%	
390	24.802	24.681	24.822	HH	33476	2776786	54.23%	1.631%	
391	24.841	24.822	24.939	HH	33508	2319953	45.31%	1.363%	
392	24.950	24.939	24.992	HH	32464	1023728	19.99%	0.601%	
393	25.182	24.992	25.192	HH	33721	3952102	77.19%	2.322%	
394	25.229	25.192	25.237	HH	33926	914905	17.87%	0.538%	
395	25.269	25.237	25.422	HHA	34087	3700270	72.27%	2.174%	

Sum of corrected areas: 170214326

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