

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070518\
Data File : FE028070.D
Signal(s) : FID1B.CH
Acq On : 06 Jul 2018 00:22
Sample : J3843-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062618.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.611	2.555	2.622	BH	-42	-4940	-0.02%	-0.001%
2	2.634	2.622	2.672	PH	-10	-4974	-0.02%	-0.001%
3	2.684	2.672	2.712	PH	312	-1419	-0.01%	-0.000%
4	2.787	2.712	2.839	PH	1692	9568	0.04%	0.002%
5	2.851	2.839	2.864	PH	980	8189	0.03%	0.002%
6	2.877	2.864	2.888	HH	1475	11275	0.04%	0.003%
7	2.901	2.888	2.951	HH	6036	65105	0.25%	0.015%
8	2.966	2.951	3.025	HH	932	18901	0.07%	0.004%
9	3.046	3.025	3.073	HH	4412	46784	0.18%	0.011%
10	3.081	3.073	3.145	HH	908	24189	0.09%	0.006%
11	3.176	3.145	3.203	HH	812	18496	0.07%	0.004%
12	3.212	3.203	3.220	HH	421	3687	0.01%	0.001%
13	3.238	3.220	3.251	HH	1653	17552	0.07%	0.004%
14	3.263	3.251	3.282	HH	2290	29016	0.11%	0.007%
15	3.294	3.282	3.337	HH	2057	42969	0.16%	0.010%
16	3.361	3.337	3.404	HH	1266	35182	0.13%	0.008%
17	3.425	3.404	3.465	HH	951	22079	0.08%	0.005%
18	3.475	3.465	3.498	HH	655	10596	0.04%	0.002%
19	3.521	3.498	3.601	HH	5087	111879	0.43%	0.026%
20	3.634	3.601	3.685	HH	1211	46461	0.18%	0.011%
21	3.699	3.685	3.716	HH	1791	22119	0.08%	0.005%
22	3.731	3.716	3.749	HH	1785	28188	0.11%	0.007%
23	3.766	3.749	3.799	HH	1679	46668	0.18%	0.011%
24	3.807	3.799	3.889	HH	1548	60684	0.23%	0.014%
25	3.897	3.889	3.905	HH	1014	9301	0.04%	0.002%
26	3.926	3.905	3.998	HH	1699	66606	0.25%	0.016%
27	4.015	3.998	4.089	HH	1503	59697	0.23%	0.014%
28	4.121	4.089	4.168	HH	2181	58987	0.23%	0.014%
29	4.217	4.168	4.282	HH	1985	98916	0.38%	0.023%
30	4.307	4.282	4.365	HH	15632	210075	0.80%	0.050%
31	4.387	4.365	4.429	HH	1655	56499	0.22%	0.013%
32	4.446	4.429	4.459	HH	2015	29071	0.11%	0.007%
33	4.496	4.459	4.522	HH	6923	172219	0.66%	0.041%
34	4.537	4.522	4.569	HH	5872	122818	0.47%	0.029%
35	4.580	4.569	4.620	HH	4898	104682	0.40%	0.025%
36	4.644	4.620	4.696	HH	6553	175056	0.67%	0.041%

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37	4.714	4.696	4.751	HH	4267	88237	0.34%	0.021%
38	4.794	4.751	4.845	HH	3039	119719	0.46%	0.028%
39	4.854	4.845	4.883	HH	1857	38279	0.15%	0.009%
40	4.913	4.883	4.935	HH	2143	58233	0.22%	0.014%
41	4.979	4.935	5.021	HH	2515	104883	0.40%	0.025%
42	5.037	5.021	5.044	HH	2159	26885	0.10%	0.006%
43	5.057	5.044	5.089	HH	2086	51371	0.20%	0.012%
44	5.096	5.089	5.128	HH	1749	37493	0.14%	0.009%
45	5.154	5.128	5.169	HH	2471	48028	0.18%	0.011%
46	5.189	5.169	5.210	HH	2100	49802	0.19%	0.012%
47	5.231	5.210	5.262	HH	2244	60952	0.23%	0.014%
48	5.272	5.262	5.288	HH	1878	28165	0.11%	0.007%
49	5.312	5.288	5.338	HH	3901	73357	0.28%	0.017%
50	5.352	5.338	5.378	HH	1941	41378	0.16%	0.010%
51	5.406	5.378	5.442	HH	1883	64513	0.25%	0.015%
52	5.459	5.442	5.479	HH	1972	38573	0.15%	0.009%
53	5.530	5.479	5.554	HH	2290	87357	0.33%	0.021%
54	5.573	5.554	5.602	HH	4600	76991	0.29%	0.018%
55	5.610	5.602	5.636	HH	1807	34307	0.13%	0.008%
56	5.652	5.636	5.665	HH	1814	30045	0.11%	0.007%
57	5.677	5.665	5.705	HH	1843	40985	0.16%	0.010%
58	5.723	5.705	5.782	HH	4065	110308	0.42%	0.026%
59	5.801	5.782	5.817	HH	1933	37464	0.14%	0.009%
60	5.826	5.817	5.832	HH	1685	15410	0.06%	0.004%
61	5.891	5.832	5.928	HH	2062	106683	0.41%	0.025%
62	5.965	5.928	5.982	HH	1917	58894	0.23%	0.014%
63	6.003	5.982	6.060	HH	6280	152443	0.58%	0.036%
64	6.083	6.060	6.139	HH	16988	229050	0.88%	0.054%
65	6.154	6.139	6.172	HH	2577	45844	0.18%	0.011%
66	6.186	6.172	6.235	HH	2527	85393	0.33%	0.020%
67	6.278	6.235	6.306	HH	2334	92494	0.35%	0.022%
68	6.367	6.306	6.432	HH	3129	206789	0.79%	0.049%
69	6.466	6.432	6.522	HH	4994	207127	0.79%	0.049%
70	6.539	6.522	6.559	HH	3239	66154	0.25%	0.016%
71	6.640	6.559	6.726	HH	1170254	26126315	100.00%	6.160%
72	6.740	6.726	6.789	HH	10236	196469	0.75%	0.046%
73	6.826	6.789	6.879	HH	16126	300355	1.15%	0.071%
74	6.888	6.879	6.897	HH	3301	35000	0.13%	0.008%
75	6.913	6.897	6.935	HH	3484	75048	0.29%	0.018%
76	6.951	6.935	6.985	HH	3208	92344	0.35%	0.022%
77	7.041	6.985	7.061	HH	5015	156404	0.60%	0.037%
78	7.095	7.061	7.123	HH	3801	135340	0.52%	0.032%
79	7.134	7.123	7.175	HH	3579	101419	0.39%	0.024%
80	7.255	7.175	7.272	HH	5645	242506	0.93%	0.057%
81	7.282	7.272	7.297	HH	4872	69561	0.27%	0.016%
82	7.311	7.297	7.349	HH	4825	129445	0.50%	0.031%
83	7.355	7.349	7.365	HH	3844	36689	0.14%	0.009%
84	7.408	7.365	7.433	HH	7021	205764	0.79%	0.049%
85	7.449	7.433	7.482	HH	5200	114078	0.44%	0.027%
86	7.507	7.482	7.525	HH	3924	90003	0.34%	0.021%
87	7.558	7.525	7.592	HH	4154	142835	0.55%	0.034%
88	7.609	7.592	7.624	HH	3604	63068	0.24%	0.015%
89	7.638	7.624	7.654	HH	3721	60757	0.23%	0.014%

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90	7.667	7.654	7.692	HH	3323	69749	0.27%	0.016%
91	7.740	7.692	7.753	HH	3636	117860	0.45%	0.028%
92	7.775	7.753	7.833	HH	17138	301726	1.15%	0.071%
93	7.843	7.833	7.857	HH	3364	46621	0.18%	0.011%
94	7.875	7.857	7.926	HH	3693	141872	0.54%	0.033%
95	7.942	7.926	7.958	HH	3267	61722	0.24%	0.015%
96	8.051	7.958	8.128	HH	8117	557938	2.14%	0.132%
97	8.142	8.128	8.223	HH	5055	234297	0.90%	0.055%
98	8.290	8.223	8.316	HH	7368	245574	0.94%	0.058%
99	8.331	8.316	8.347	HH	4049	72189	0.28%	0.017%
100	8.366	8.347	8.382	HH	4179	79483	0.30%	0.019%
101	8.395	8.382	8.418	HH	3951	82899	0.32%	0.020%
102	8.440	8.418	8.465	HH	5088	119710	0.46%	0.028%
103	8.520	8.465	8.591	HH	21561	827750	3.17%	0.195%
104	8.623	8.591	8.661	HH	234837	2354950	9.01%	0.555%
105	8.688	8.661	8.714	HH	5191	143392	0.55%	0.034%
106	8.732	8.714	8.759	HH	4295	109322	0.42%	0.026%
107	8.779	8.759	8.790	HH	4118	72055	0.28%	0.017%
108	8.809	8.790	8.825	HH	6382	105422	0.40%	0.025%
109	8.834	8.825	8.850	HH	4809	66323	0.25%	0.016%
110	8.860	8.850	8.889	HH	4163	94595	0.36%	0.022%
111	8.922	8.889	8.950	HH	6406	186999	0.72%	0.044%
112	8.970	8.950	8.983	HH	5567	98379	0.38%	0.023%
113	9.038	8.983	9.058	HH	5756	233947	0.90%	0.055%
114	9.085	9.058	9.102	HH	5945	140100	0.54%	0.033%
115	9.138	9.102	9.158	HH	6073	192328	0.74%	0.045%
116	9.172	9.158	9.198	HH	6142	135530	0.52%	0.032%
117	9.217	9.198	9.252	HH	5787	174083	0.67%	0.041%
118	9.276	9.252	9.325	HH	7056	254990	0.98%	0.060%
119	9.331	9.325	9.345	HH	5031	56995	0.22%	0.013%
120	9.369	9.345	9.377	HH	6910	116498	0.45%	0.027%
121	9.391	9.377	9.414	HH	9229	147560	0.56%	0.035%
122	9.422	9.414	9.442	HH	5176	85001	0.33%	0.020%
123	9.454	9.442	9.472	HH	4840	84022	0.32%	0.020%
124	9.487	9.472	9.505	HH	4889	96651	0.37%	0.023%
125	9.551	9.505	9.580	HH	7657	263411	1.01%	0.062%
126	9.594	9.580	9.618	HH	5659	122774	0.47%	0.029%
127	9.630	9.618	9.643	HH	5475	79292	0.30%	0.019%
128	9.704	9.643	9.735	HH	10004	377936	1.45%	0.089%
129	9.760	9.735	9.775	HH	8216	172042	0.66%	0.041%
130	9.792	9.775	9.815	HH	8067	172335	0.66%	0.041%
131	9.831	9.815	9.855	HH	6779	150328	0.58%	0.035%
132	9.875	9.855	9.893	HH	8179	157987	0.60%	0.037%
133	9.931	9.893	9.954	HH	8046	261270	1.00%	0.062%
134	9.996	9.954	10.018	HH	12084	303318	1.16%	0.072%
135	10.071	10.018	10.111	HH	8430	419900	1.61%	0.099%
136	10.153	10.111	10.166	HH	11352	273028	1.05%	0.064%
137	10.188	10.166	10.210	HH	11559	276607	1.06%	0.065%
138	10.258	10.210	10.342	HH	13417	805565	3.08%	0.190%
139	10.363	10.342	10.386	HH	7880	202184	0.77%	0.048%
140	10.460	10.386	10.487	HH	9253	502819	1.92%	0.119%
141	10.507	10.487	10.526	HH	10270	217623	0.83%	0.051%

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142	10.547	10.526	10.575	HH	11878	289809	1.11%	0.068%
143	10.592	10.575	10.603	HH	9285	151835	0.58%	0.036%
144	10.635	10.603	10.742	HH	41547	1894861	7.25%	0.447%
145	10.761	10.742	10.775	HH	16805	275985	1.06%	0.065%
146	10.792	10.775	10.807	HH	23373	343578	1.32%	0.081%
147	10.822	10.807	10.839	HH	20289	318699	1.22%	0.075%
148	10.850	10.839	10.863	HH	16735	225749	0.86%	0.053%
149	10.873	10.863	10.879	HH	15758	152095	0.58%	0.036%
150	10.894	10.879	10.922	HH	19871	384460	1.47%	0.091%
151	10.967	10.922	10.997	HH	17422	592542	2.27%	0.140%
152	11.018	10.997	11.063	HH	17247	567860	2.17%	0.134%
153	11.083	11.063	11.119	HH	17706	467927	1.79%	0.110%
154	11.142	11.119	11.162	HH	16045	364356	1.39%	0.086%
155	11.180	11.162	11.202	HH	18040	343314	1.31%	0.081%
156	11.223	11.202	11.252	HH	17243	409290	1.57%	0.096%
157	11.273	11.252	11.325	HH	16241	575850	2.20%	0.136%
158	11.353	11.325	11.371	HH	17440	380343	1.46%	0.090%
159	11.393	11.371	11.429	HH	21413	525098	2.01%	0.124%
160	11.461	11.429	11.484	HH	13359	414589	1.59%	0.098%
161	11.498	11.484	11.518	HH	12228	242183	0.93%	0.057%
162	11.556	11.518	11.566	HH	15685	393666	1.51%	0.093%
163	11.571	11.566	11.586	HH	15033	169914	0.65%	0.040%
164	11.601	11.586	11.620	HH	17301	292250	1.12%	0.069%
165	11.647	11.620	11.661	HH	12795	304924	1.17%	0.072%
166	11.700	11.661	11.728	HH	16816	581437	2.23%	0.137%
167	11.739	11.728	11.745	HH	13444	136568	0.52%	0.032%
168	11.761	11.745	11.784	HH	14536	319922	1.22%	0.075%
169	11.805	11.784	11.824	HH	17410	353179	1.35%	0.083%
170	11.865	11.824	11.889	HH	18344	611517	2.34%	0.144%
171	11.918	11.889	11.950	HH	15754	546746	2.09%	0.129%
172	11.974	11.950	11.987	HH	19826	379460	1.45%	0.089%
173	11.999	11.987	12.011	HH	18870	252140	0.97%	0.059%
174	12.026	12.011	12.055	HH	19414	451970	1.73%	0.107%
175	12.100	12.055	12.122	HH	19421	675775	2.59%	0.159%
176	12.133	12.122	12.142	HH	17088	201643	0.77%	0.048%
177	12.176	12.142	12.232	HH	22385	1059352	4.05%	0.250%
178	12.253	12.232	12.291	HH	26643	693100	2.65%	0.163%
179	12.326	12.291	12.338	HH	17240	459005	1.76%	0.108%
180	12.387	12.338	12.407	HH	18553	722856	2.77%	0.170%
181	12.423	12.407	12.437	HH	17546	315607	1.21%	0.074%
182	12.456	12.437	12.474	HH	18414	393772	1.51%	0.093%
183	12.534	12.474	12.580	HH	114750	3320165	12.71%	0.783%
184	12.587	12.580	12.603	HH	24366	323953	1.24%	0.076%
185	12.614	12.603	12.661	HH	23671	750344	2.87%	0.177%
186	12.675	12.661	12.685	HH	21021	293117	1.12%	0.069%
187	12.701	12.685	12.717	HH	22338	411848	1.58%	0.097%
188	12.731	12.717	12.762	HH	20860	543334	2.08%	0.128%
189	12.806	12.762	12.825	HH	20811	738382	2.83%	0.174%
190	12.841	12.825	12.854	HH	20274	346456	1.33%	0.082%
191	12.874	12.854	12.901	HH	22607	593532	2.27%	0.140%
192	12.940	12.901	12.977	HH	148159	2430059	9.30%	0.573%
193	13.015	12.977	13.026	HH	27638	706324	2.70%	0.167%
194	13.044	13.026	13.066	HH	41709	715547	2.74%	0.169%

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195	13.085	13.066	13.113	HH	26451	647190	2.48%	0.153%
196	13.134	13.113	13.151	HH	22132	477813	1.83%	0.113%
197	13.174	13.151	13.212	HH	27851	857125	3.28%	0.202%
198	13.225	13.212	13.241	HH	21955	377078	1.44%	0.089%
199	13.277	13.241	13.298	HH	25911	807140	3.09%	0.190%
200	13.317	13.298	13.356	HH	30382	866378	3.32%	0.204%
201	13.395	13.356	13.417	HH	36342	984603	3.77%	0.232%
202	13.446	13.417	13.470	HH	32024	855334	3.27%	0.202%
203	13.482	13.470	13.514	HH	24050	628685	2.41%	0.148%
204	13.534	13.514	13.559	HH	26007	651444	2.49%	0.154%
205	13.585	13.559	13.609	HH	36459	826687	3.16%	0.195%
206	13.619	13.609	13.629	HH	24718	300261	1.15%	0.071%
207	13.646	13.629	13.660	HH	24897	450304	1.72%	0.106%
208	13.670	13.660	13.692	HH	24126	452607	1.73%	0.107%
209	13.770	13.692	13.818	HH	63946	2413122	9.24%	0.569%
210	13.836	13.818	13.857	HH	40660	753753	2.89%	0.178%
211	13.880	13.857	13.902	HH	30733	787644	3.01%	0.186%
212	13.919	13.902	13.949	HH	33241	802292	3.07%	0.189%
213	13.976	13.949	14.005	HH	27434	864357	3.31%	0.204%
214	14.069	14.005	14.094	HH	27211	1348507	5.16%	0.318%
215	14.122	14.094	14.136	HH	29318	669130	2.56%	0.158%
216	14.167	14.136	14.258	HH	37490	2163226	8.28%	0.510%
217	14.281	14.258	14.320	HH	25022	898160	3.44%	0.212%
218	14.363	14.320	14.402	HH	25002	1213247	4.64%	0.286%
219	14.428	14.402	14.443	HH	25258	605425	2.32%	0.143%
220	14.458	14.443	14.473	HH	25296	446358	1.71%	0.105%
221	14.489	14.473	14.505	HH	28675	518110	1.98%	0.122%
222	14.543	14.505	14.586	HH	27734	1252313	4.79%	0.295%
223	14.625	14.586	14.654	HH	29424	1093588	4.19%	0.258%
224	14.690	14.654	14.738	HH	36140	1481911	5.67%	0.349%
225	14.754	14.738	14.782	HH	31094	772153	2.96%	0.182%
226	14.792	14.782	14.865	HH	28977	1327559	5.08%	0.313%
227	14.917	14.865	14.943	HH	29395	1259648	4.82%	0.297%
228	14.951	14.943	14.961	HH	27064	279151	1.07%	0.066%
229	15.031	14.961	15.061	HH	356340	5607089	21.46%	1.322%
230	15.071	15.061	15.108	HH	31200	770513	2.95%	0.182%
231	15.134	15.108	15.159	HH	27967	830927	3.18%	0.196%
232	15.184	15.159	15.196	HH	33959	687074	2.63%	0.162%
233	15.230	15.196	15.272	HH	48675	1692510	6.48%	0.399%
234	15.286	15.272	15.333	HH	33883	1144300	4.38%	0.270%
235	15.348	15.333	15.359	HH	28961	439520	1.68%	0.104%
236	15.398	15.359	15.411	HH	31756	942754	3.61%	0.222%
237	15.437	15.411	15.467	HH	56691	1475700	5.65%	0.348%
238	15.489	15.467	15.511	HH	41088	988557	3.78%	0.233%
239	15.525	15.511	15.538	HH	36734	560683	2.15%	0.132%
240	15.551	15.538	15.566	HH	36420	576556	2.21%	0.136%
241	15.576	15.566	15.608	HH	34842	820234	3.14%	0.193%
242	15.638	15.608	15.658	HH	38443	1035135	3.96%	0.244%
243	15.695	15.658	15.705	HH	40710	1037807	3.97%	0.245%
244	15.753	15.705	15.769	HH	76944	2179039	8.34%	0.514%
245	15.780	15.769	15.800	HH	67170	1066322	4.08%	0.251%
246	15.811	15.800	15.834	HH	46896	870138	3.33%	0.205%

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247	15.849	15.834	15.873	HH	41736	880336	3.37%	0.208%
248	15.884	15.873	15.904	HH	33429	602056	2.30%	0.142%
249	15.934	15.904	15.967	HH	43685	1428392	5.47%	0.337%
250	15.998	15.967	16.022	HH	45110	1333593	5.10%	0.314%
251	16.038	16.022	16.057	HH	39260	746531	2.86%	0.176%
252	16.075	16.057	16.107	HH	40264	1080854	4.14%	0.255%
253	16.126	16.107	16.148	HH	37959	868778	3.33%	0.205%
254	16.184	16.148	16.200	HH	44147	1174146	4.49%	0.277%
255	16.254	16.200	16.278	HH	72268	2180342	8.35%	0.514%
256	16.297	16.278	16.340	HH	40297	1299152	4.97%	0.306%
257	16.366	16.340	16.377	HH	33547	728676	2.79%	0.172%
258	16.427	16.377	16.448	HH	43710	1601398	6.13%	0.378%
259	16.472	16.448	16.481	HH	49161	868096	3.32%	0.205%
260	16.495	16.481	16.529	HH	51977	1244594	4.76%	0.293%
261	16.553	16.529	16.580	HH	41745	1179373	4.51%	0.278%
262	16.589	16.580	16.610	HH	38599	674684	2.58%	0.159%
263	16.623	16.610	16.637	HH	36203	586810	2.25%	0.138%
264	16.662	16.637	16.695	HH	41752	1338648	5.12%	0.316%
265	16.743	16.695	16.763	HH	71507	2018002	7.72%	0.476%
266	16.775	16.763	16.791	HH	44428	717650	2.75%	0.169%
267	16.834	16.791	16.867	HH	62960	2104026	8.05%	0.496%
268	16.907	16.867	16.920	HH	41459	1249057	4.78%	0.294%
269	16.935	16.920	16.952	HH	42315	779779	2.98%	0.184%
270	16.970	16.952	16.995	HH	44145	1020590	3.91%	0.241%
271	17.019	16.995	17.029	HH	39033	757404	2.90%	0.179%
272	17.045	17.029	17.074	HH	41269	1049652	4.02%	0.247%
273	17.099	17.074	17.116	HH	39385	960402	3.68%	0.226%
274	17.129	17.116	17.147	HH	38046	681442	2.61%	0.161%
275	17.210	17.147	17.243	HH	72161	2528422	9.68%	0.596%
276	17.265	17.243	17.279	HH	39945	818959	3.13%	0.193%
277	17.290	17.279	17.322	HH	38458	939807	3.60%	0.222%
278	17.345	17.322	17.369	HH	39265	1053240	4.03%	0.248%
279	17.385	17.369	17.406	HH	38252	832118	3.18%	0.196%
280	17.431	17.406	17.451	HH	41944	1031105	3.95%	0.243%
281	17.477	17.451	17.529	HH	39611	1749639	6.70%	0.412%
282	17.580	17.529	17.602	HH	42686	1684719	6.45%	0.397%
283	17.629	17.602	17.638	HH	39146	812387	3.11%	0.192%
284	17.664	17.638	17.697	HH	99693	2034474	7.79%	0.480%
285	17.782	17.697	17.852	HH	48671	3833626	14.67%	0.904%
286	17.874	17.852	17.886	HH	37940	768866	2.94%	0.181%
287	17.907	17.886	17.932	HH	41006	1078100	4.13%	0.254%
288	17.945	17.932	17.979	HH	38801	1049567	4.02%	0.247%
289	17.992	17.979	18.022	HH	35456	902125	3.45%	0.213%
290	18.069	18.022	18.081	HH	46390	1378350	5.28%	0.325%
291	18.102	18.081	18.149	HH	84586	2025790	7.75%	0.478%
292	18.195	18.149	18.210	HH	45969	1458749	5.58%	0.344%
293	18.227	18.210	18.249	HH	50619	1002125	3.84%	0.236%
294	18.260	18.249	18.270	HH	37974	478933	1.83%	0.113%
295	18.294	18.270	18.341	HH	41558	1660115	6.35%	0.391%
296	18.367	18.341	18.405	HH	41371	1474878	5.65%	0.348%
297	18.458	18.405	18.475	HH	42733	1628907	6.23%	0.384%
298	18.487	18.475	18.501	HH	40606	608734	2.33%	0.144%
299	18.527	18.501	18.556	HH	94166	1997245	7.64%	0.471%

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300	18.591	18.556	18.606	HH	49757	1411685	5.40%	0.333%
301	18.620	18.606	18.640	HH	49811	980112	3.75%	0.231%
302	18.659	18.640	18.691	HH	49487	1416794	5.42%	0.334%
303	18.714	18.691	18.762	HH	45485	1820018	6.97%	0.429%
304	18.794	18.762	18.817	HH	47109	1413830	5.41%	0.333%
305	18.839	18.817	18.892	HH	42393	1782572	6.82%	0.420%
306	18.935	18.892	18.975	HH	74561	2434074	9.32%	0.574%
307	19.003	18.975	19.015	HH	41406	959620	3.67%	0.226%
308	19.040	19.015	19.062	HH	49610	1274920	4.88%	0.301%
309	19.082	19.062	19.109	HH	45433	1237312	4.74%	0.292%
310	19.130	19.109	19.154	HH	45264	1174323	4.49%	0.277%
311	19.169	19.154	19.181	HH	43651	700129	2.68%	0.165%
312	19.192	19.181	19.205	HH	43587	640016	2.45%	0.151%
313	19.242	19.205	19.255	HH	44810	1305753	5.00%	0.308%
314	19.285	19.255	19.298	HH	45453	1155910	4.42%	0.273%
315	19.335	19.298	19.367	HH	65306	2182578	8.35%	0.515%
316	19.411	19.367	19.425	HH	59730	1926835	7.38%	0.454%
317	19.444	19.425	19.460	HH	59455	1213729	4.65%	0.286%
318	19.480	19.460	19.494	HH	62756	1248246	4.78%	0.294%
319	19.511	19.494	19.575	HH	67822	2741058	10.49%	0.646%
320	19.584	19.575	19.611	HH	49872	1055490	4.04%	0.249%
321	19.644	19.611	19.653	HH	51909	1259771	4.82%	0.297%
322	19.667	19.653	19.689	HH	52955	1110157	4.25%	0.262%
323	19.722	19.689	19.775	HH	57949	2666735	10.21%	0.629%
324	19.824	19.775	19.864	HH	61077	2866887	10.97%	0.676%
325	19.884	19.864	19.912	HH	51403	1456925	5.58%	0.343%
326	19.933	19.912	19.950	HH	50916	1152976	4.41%	0.272%
327	19.964	19.950	19.982	HH	50836	969264	3.71%	0.229%
328	20.007	19.982	20.019	HH	52038	1122836	4.30%	0.265%
329	20.028	20.019	20.068	HH	51983	1498371	5.74%	0.353%
330	20.099	20.068	20.112	HH	56061	1367532	5.23%	0.322%
331	20.129	20.112	20.151	HH	56414	1291897	4.94%	0.305%
332	20.167	20.151	20.180	HH	53677	928076	3.55%	0.219%
333	20.211	20.180	20.230	HH	54632	1594575	6.10%	0.376%
334	20.245	20.230	20.263	HH	54526	1086746	4.16%	0.256%
335	20.285	20.263	20.317	HH	54577	1739015	6.66%	0.410%
336	20.371	20.317	20.410	HH	57949	3067945	11.74%	0.723%
337	20.425	20.410	20.438	HH	54143	931576	3.57%	0.220%
338	20.467	20.438	20.486	HH	57701	1592319	6.09%	0.375%
339	20.496	20.486	20.526	HH	55021	1278636	4.89%	0.301%
340	20.551	20.526	20.571	HH	52538	1411677	5.40%	0.333%
341	20.582	20.571	20.612	HH	52258	1279635	4.90%	0.302%
342	20.662	20.612	20.695	HH	58151	2666048	10.20%	0.629%
343	20.712	20.695	20.739	HH	52843	1377234	5.27%	0.325%
344	20.767	20.739	20.810	HH	52521	2207184	8.45%	0.520%
345	20.854	20.810	20.919	HH	53935	3332620	12.76%	0.786%
346	20.935	20.919	20.987	HH	49477	1969616	7.54%	0.464%
347	21.029	20.987	21.052	HH	52260	1949673	7.46%	0.460%
348	21.066	21.052	21.096	HH	49386	1280163	4.90%	0.302%
349	21.122	21.096	21.132	HH	48679	1051786	4.03%	0.248%
350	21.145	21.132	21.154	HH	48765	637090	2.44%	0.150%
351	21.168	21.154	21.207	HH	48993	1558380	5.96%	0.367%

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352	21.230	21.207	21.258	HH	49429	1492793	5.71%	0.352%
353	21.281	21.258	21.373	HH	50319	3241334	12.41%	0.764%
354	21.407	21.373	21.438	HH	44999	1728743	6.62%	0.408%
355	21.589	21.438	21.600	HH	54779	4745902	18.17%	1.119%
356	21.641	21.600	21.751	HH	57513	4790342	18.34%	1.129%
357	21.768	21.751	21.835	HH	46239	2189179	8.38%	0.516%
358	21.845	21.835	21.861	HH	42236	669455	2.56%	0.158%
359	21.898	21.861	21.912	HH	42787	1286624	4.92%	0.303%
360	21.922	21.912	21.974	HH	42684	1594640	6.10%	0.376%
361	21.988	21.974	21.997	HH	42208	569114	2.18%	0.134%
362	22.003	21.997	22.029	HH	42194	801529	3.07%	0.189%
363	22.055	22.029	22.095	HH	43044	1703177	6.52%	0.402%
364	22.110	22.095	22.124	HH	42455	741226	2.84%	0.175%
365	22.148	22.124	22.219	HH	42673	2396580	9.17%	0.565%
366	22.226	22.219	22.256	HH	42065	938685	3.59%	0.221%
367	22.328	22.256	22.421	HH	44403	4187496	16.03%	0.987%
368	22.436	22.421	22.465	HH	41159	1082219	4.14%	0.255%
369	22.487	22.465	22.519	HH	41169	1326779	5.08%	0.313%
370	22.546	22.519	22.567	HH	40818	1183931	4.53%	0.279%
371	22.582	22.567	22.592	HH	40869	600613	2.30%	0.142%
372	22.663	22.592	22.767	HH	42347	4372875	16.74%	1.031%
373	22.845	22.767	22.867	HH	41378	2451154	9.38%	0.578%
374	22.881	22.867	22.901	HH	41224	842420	3.22%	0.199%
375	22.919	22.901	22.928	HH	41526	658538	2.52%	0.155%
376	22.970	22.928	23.067	HH	43490	3535847	13.53%	0.834%
377	23.247	23.067	23.556	HH	48050	12510084	47.88%	2.949%
378	23.567	23.556	23.575	HH	38095	438991	1.68%	0.103%
379	23.693	23.575	23.844	HH	40804	6247874	23.91%	1.473%
380	23.892	23.844	24.053	HH	37506	4589187	17.57%	1.082%
381	24.116	24.053	24.143	HH	35933	1921591	7.36%	0.453%
382	24.156	24.143	24.183	HH	35939	866138	3.32%	0.204%
383	24.196	24.183	24.205	HH	35785	482460	1.85%	0.114%
384	24.277	24.205	24.289	HH	37119	1813529	6.94%	0.428%
385	24.299	24.289	24.326	HH	37131	822289	3.15%	0.194%
386	24.335	24.326	24.414	HH	36983	1912615	7.32%	0.451%
387	24.427	24.414	24.435	HH	35657	460929	1.76%	0.109%
388	24.482	24.435	24.499	HH	36166	1374828	5.26%	0.324%
389	24.554	24.499	24.732	HH	37330	5037323	19.28%	1.188%
390	24.802	24.732	24.814	HH	35530	1730735	6.62%	0.408%
391	24.856	24.814	24.955	HH	35876	2992815	11.46%	0.706%
392	25.051	24.955	25.201	HH	37620	5293522	20.26%	1.248%
393	25.211	25.201	25.236	HH	35225	734217	2.81%	0.173%
394	25.293	25.236	25.302	HH	35664	1403459	5.37%	0.331%
395	25.311	25.302	25.324	HH	35585	475727	1.82%	0.112%
396	25.335	25.324	25.409	HH	35649	1790278	6.85%	0.422%
397	25.414	25.409	25.428	HH	35107	398388	1.52%	0.094%
398	25.451	25.428	25.474	HH	35110	969714	3.71%	0.229%
399	25.504	25.474	25.522	HH	35261	1012681	3.88%	0.239%
400	25.533	25.522	25.651	HH	35266	2680481	10.26%	0.632%
401	25.677	25.651	25.684	HH	34043	668378	2.56%	0.158%
402	25.708	25.684	25.842	HH	34378	3148570	12.05%	0.742%
403	26.111	25.842	26.352	HH	44079	11505263	44.04%	2.712%
404	26.437	26.352	26.582	HH	34478	4641836	17.77%	1.094%

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405	26.589	26.582	26.632	HH	32485	966601	3.70%	0.228%	
406	26.708	26.632	26.831	HH	32680	3846518	14.72%	0.907%	
407	26.860	26.831	26.887	HH	32009	1074637	4.11%	0.253%	
408	26.899	26.887	26.910	HH	32084	454050	1.74%	0.107%	
409	26.955	26.910	26.969	HH	32248	1122132	4.30%	0.265%	
410	27.012	26.969	27.039	HH	32431	1356849	5.19%	0.320%	
411	27.053	27.039	27.088	HH	32499	963427	3.69%	0.227%	
412	27.159	27.088	27.209	HH	33159	2371912	9.08%	0.559%	
413	27.268	27.209	27.279	HH	33044	1383926	5.30%	0.326%	
414	27.395	27.279	27.659	HH	36910	7650915	29.28%	1.804%	
415	27.671	27.659	27.740	HH	30905	1476363	5.65%	0.348%	
416	27.753	27.740	27.790	HH	30624	923848	3.54%	0.218%	
						Sum of corrected areas:	424161658		

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