

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081118\
 Data File : FE028520.D
 Signal(s) : FID1B.CH
 Acq On : 11 Aug 2018 19:44
 Sample : J4442-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE071918.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.576	2.525	2.607	BH	278	7317	0.16%	0.003%
2	2.735	2.607	2.745	HH	446	22391	0.47%	0.010%
3	2.766	2.745	2.790	HH	783	13750	0.29%	0.006%
4	2.805	2.790	2.822	HH	1169	13847	0.29%	0.006%
5	2.832	2.822	2.853	HH	994	12719	0.27%	0.006%
6	2.887	2.853	2.902	HH	539	12616	0.27%	0.006%
7	2.909	2.902	2.958	HH	440	12654	0.27%	0.006%
8	2.962	2.958	2.988	HH	415	6689	0.14%	0.003%
9	3.006	2.988	3.016	HH	436	6283	0.13%	0.003%
10	3.033	3.016	3.075	HH	584	16416	0.35%	0.008%
11	3.082	3.075	3.091	HH	452	4145	0.09%	0.002%
12	3.131	3.091	3.165	HH	771	25687	0.54%	0.012%
13	3.177	3.165	3.198	HH	625	11701	0.25%	0.005%
14	3.206	3.198	3.254	HH	697	20304	0.43%	0.009%
15	3.349	3.254	3.360	HH	765	41175	0.87%	0.019%
16	3.384	3.360	3.402	HH	836	18083	0.38%	0.008%
17	3.420	3.402	3.435	HH	783	13841	0.29%	0.006%
18	3.495	3.435	3.548	HH	2164	73401	1.56%	0.034%
19	3.563	3.548	3.577	HH	1029	15769	0.33%	0.007%
20	3.590	3.577	3.611	HH	1010	17959	0.38%	0.008%
21	3.632	3.611	3.661	HH	854	22349	0.47%	0.010%
22	3.699	3.661	3.742	HH	919	40097	0.85%	0.019%
23	3.747	3.742	3.773	HH	839	15278	0.32%	0.007%
24	3.792	3.773	3.848	HH	860	36408	0.77%	0.017%
25	3.855	3.848	3.863	HH	823	7303	0.15%	0.003%
26	3.885	3.863	3.948	HH	1747	53140	1.13%	0.025%
27	3.966	3.948	4.017	HH	916	35805	0.76%	0.017%
28	4.052	4.017	4.060	HH	932	22725	0.48%	0.011%
29	4.076	4.060	4.089	HH	992	15897	0.34%	0.007%
30	4.104	4.089	4.141	HH	984	28458	0.60%	0.013%
31	4.250	4.141	4.336	HH	29280	418471	8.88%	0.193%
32	4.344	4.336	4.415	HH	1543	63921	1.36%	0.030%
33	4.461	4.415	4.488	HH	1904	65968	1.40%	0.030%
34	4.501	4.488	4.522	HH	1661	29416	0.62%	0.014%
35	4.536	4.522	4.572	HH	1499	40369	0.86%	0.019%
36	4.603	4.572	4.645	HH	1969	63348	1.34%	0.029%

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37	4.662	4.645	4.702	HH	1599	46934	1.00%	0.022%	
38	4.706	4.702	4.725	HH	1393	18834	0.40%	0.009%	
39	4.739	4.725	4.789	HH	1459	51943	1.10%	0.024%	
40	4.813	4.789	4.864	HH	3695	81886	1.74%	0.038%	
41	4.890	4.864	4.947	HH	1426	63902	1.36%	0.030%	
42	4.961	4.947	4.998	HH	1273	37401	0.79%	0.017%	
43	5.012	4.998	5.044	HH	1357	34892	0.74%	0.016%	
44	5.053	5.044	5.058	HH	1337	10828	0.23%	0.005%	
45	5.068	5.058	5.108	HH	1347	38475	0.82%	0.018%	
46	5.123	5.108	5.135	HH	1282	19702	0.42%	0.009%	
47	5.151	5.135	5.167	HH	1341	24569	0.52%	0.011%	
48	5.218	5.167	5.232	HH	1413	51749	1.10%	0.024%	
49	5.261	5.232	5.348	HH	1813	99655	2.11%	0.046%	
50	5.368	5.348	5.399	HH	1462	41994	0.89%	0.019%	
51	5.413	5.399	5.441	HH	1538	35487	0.75%	0.016%	
52	5.452	5.441	5.457	HH	1360	13508	0.29%	0.006%	
53	5.465	5.457	5.478	HH	1460	16857	0.36%	0.008%	
54	5.486	5.478	5.497	HH	1444	15462	0.33%	0.007%	
55	5.529	5.497	5.583	HH	2100	79787	1.69%	0.037%	
56	5.593	5.583	5.628	HH	1437	37879	0.80%	0.018%	
57	5.678	5.628	5.692	HH	1472	52969	1.12%	0.024%	
58	5.699	5.692	5.737	HH	1544	39829	0.84%	0.018%	
59	5.750	5.737	5.765	HH	1494	23961	0.51%	0.011%	
60	5.787	5.765	5.807	HH	1461	36315	0.77%	0.017%	
61	5.832	5.807	5.893	HH	3252	99565	2.11%	0.046%	
62	5.906	5.893	5.935	HH	1598	38301	0.81%	0.018%	
63	5.953	5.935	5.971	HH	1598	32322	0.69%	0.015%	
64	5.988	5.971	6.015	HH	1595	40064	0.85%	0.019%	
65	6.024	6.015	6.038	HH	1578	21630	0.46%	0.010%	
66	6.055	6.038	6.075	HH	1616	33695	0.71%	0.016%	
67	6.089	6.075	6.121	HH	1613	43232	0.92%	0.020%	
68	6.134	6.121	6.183	HH	1646	58721	1.25%	0.027%	
69	6.202	6.183	6.211	HH	1674	27262	0.58%	0.013%	
70	6.239	6.211	6.252	HH	2100	46868	0.99%	0.022%	
71	6.276	6.252	6.321	HH	2265	83123	1.76%	0.038%	
72	6.338	6.321	6.382	HH	2157	72076	1.53%	0.033%	
73	6.400	6.382	6.456	HH	2422	88484	1.88%	0.041%	
74	6.466	6.456	6.472	HH	1841	17441	0.37%	0.008%	
75	6.486	6.472	6.503	HH	1895	33856	0.72%	0.016%	
76	6.539	6.503	6.558	HH	2389	64828	1.38%	0.030%	
77	6.572	6.558	6.594	HH	2158	42510	0.90%	0.020%	
78	6.605	6.594	6.644	HH	1948	55454	1.18%	0.026%	
79	6.688	6.644	6.710	HH	1953	73550	1.56%	0.034%	
80	6.718	6.710	6.775	HH	1872	69846	1.48%	0.032%	
81	6.786	6.775	6.794	HH	1840	20992	0.45%	0.010%	
82	6.826	6.794	6.937	HH	4024	188702	4.00%	0.087%	
83	6.951	6.937	6.962	HH	1886	26841	0.57%	0.012%	
84	6.975	6.962	7.001	HH	1952	42536	0.90%	0.020%	
85	7.024	7.001	7.052	HH	1817	53751	1.14%	0.025%	
86	7.078	7.052	7.101	HH	1875	53627	1.14%	0.025%	
87	7.111	7.101	7.125	HH	1827	26572	0.56%	0.012%	
88	7.156	7.125	7.165	HH	1921	43132	0.91%	0.020%	
89	7.186	7.165	7.198	HH	2012	38427	0.82%	0.018%	

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90	7.233	7.198	7.312	HH	2047	132158	2.80%	0.061%
91	7.354	7.312	7.448	HH	3090	179449	3.81%	0.083%
92	7.456	7.448	7.479	HH	2113	38001	0.81%	0.018%
93	7.496	7.479	7.525	HH	2177	56911	1.21%	0.026%
94	7.536	7.525	7.559	HH	2063	40611	0.86%	0.019%
95	7.571	7.559	7.581	HH	2077	26080	0.55%	0.012%
96	7.618	7.581	7.657	HH	2435	97689	2.07%	0.045%
97	7.676	7.657	7.695	HH	2162	48369	1.03%	0.022%
98	7.710	7.695	7.732	HH	2188	46744	0.99%	0.022%
99	7.746	7.732	7.778	HH	2700	66732	1.42%	0.031%
100	7.792	7.778	7.834	HH	2302	71905	1.53%	0.033%
101	7.854	7.834	7.866	HH	2181	42342	0.90%	0.020%
102	7.919	7.866	7.950	HH	2993	121750	2.58%	0.056%
103	8.027	7.950	8.051	HH	3622	169842	3.60%	0.079%
104	8.082	8.051	8.100	HH	3776	86593	1.84%	0.040%
105	8.115	8.100	8.165	HH	3078	103963	2.21%	0.048%
106	8.192	8.165	8.211	HH	2544	68095	1.44%	0.031%
107	8.249	8.211	8.266	HH	2987	89652	1.90%	0.041%
108	8.275	8.266	8.294	HH	2558	40785	0.87%	0.019%
109	8.316	8.294	8.332	HH	2917	58791	1.25%	0.027%
110	8.394	8.332	8.425	HH	3020	153213	3.25%	0.071%
111	8.460	8.425	8.478	HH	3267	92446	1.96%	0.043%
112	8.495	8.478	8.530	HH	3518	92303	1.96%	0.043%
113	8.564	8.530	8.615	HH	77537	796143	16.89%	0.368%
114	8.629	8.615	8.662	HH	3637	91369	1.94%	0.042%
115	8.677	8.662	8.710	HH	3510	89660	1.90%	0.041%
116	8.727	8.710	8.755	HH	3251	79464	1.69%	0.037%
117	8.780	8.755	8.795	HH	2939	68173	1.45%	0.032%
118	8.802	8.795	8.828	HH	2797	54031	1.15%	0.025%
119	8.865	8.828	8.883	HH	3260	98138	2.08%	0.045%
120	8.924	8.883	8.949	HH	7287	161759	3.43%	0.075%
121	8.974	8.949	9.018	HH	4021	147574	3.13%	0.068%
122	9.035	9.018	9.059	HH	4295	89418	1.90%	0.041%
123	9.084	9.059	9.094	HH	3166	63402	1.34%	0.029%
124	9.113	9.094	9.138	HH	6262	113720	2.41%	0.053%
125	9.165	9.138	9.192	HH	3374	103367	2.19%	0.048%
126	9.221	9.192	9.288	HH	4758	212671	4.51%	0.098%
127	9.320	9.288	9.354	HH	4565	140135	2.97%	0.065%
128	9.373	9.354	9.392	HH	3400	74090	1.57%	0.034%
129	9.406	9.392	9.422	HH	3294	56614	1.20%	0.026%
130	9.433	9.422	9.447	HH	3198	48467	1.03%	0.022%
131	9.501	9.447	9.542	HH	4987	204876	4.35%	0.095%
132	9.548	9.542	9.560	HH	3347	36685	0.78%	0.017%
133	9.580	9.560	9.611	HH	3822	103979	2.21%	0.048%
134	9.623	9.611	9.644	HH	3402	65634	1.39%	0.030%
135	9.672	9.644	9.684	HH	3667	82827	1.76%	0.038%
136	9.711	9.684	9.727	HH	4891	103598	2.20%	0.048%
137	9.741	9.727	9.767	HH	4116	93642	1.99%	0.043%
138	9.787	9.767	9.805	HH	3832	84289	1.79%	0.039%
139	9.827	9.805	9.849	HH	4379	100754	2.14%	0.047%
140	9.882	9.849	9.908	HH	3885	128156	2.72%	0.059%
141	9.942	9.908	9.975	HH	4700	150246	3.19%	0.069%

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142	9.993	9.975	10.005	HH	3512	63050	1.34%	0.029%	
143	10.040	10.005	10.075	HH	4086	156013	3.31%	0.072%	
144	10.102	10.075	10.126	HH	6006	134906	2.86%	0.062%	
145	10.138	10.126	10.153	HH	3784	59035	1.25%	0.027%	
146	10.171	10.153	10.192	HH	3928	89024	1.89%	0.041%	
147	10.211	10.192	10.242	HH	3991	115836	2.46%	0.054%	
148	10.274	10.242	10.302	HH	4296	139369	2.96%	0.064%	
149	10.314	10.302	10.323	HH	3797	47640	1.01%	0.022%	
150	10.328	10.323	10.346	HH	3778	50652	1.07%	0.023%	
151	10.385	10.346	10.403	HH	3822	126725	2.69%	0.059%	
152	10.453	10.403	10.470	HH	4489	160720	3.41%	0.074%	
153	10.495	10.470	10.524	HH	5509	147497	3.13%	0.068%	
154	10.588	10.524	10.621	HH	4860	250621	5.32%	0.116%	
155	10.639	10.621	10.682	HH	4907	159804	3.39%	0.074%	
156	10.731	10.682	10.747	HH	5081	180679	3.83%	0.084%	
157	10.759	10.747	10.788	HH	4929	116552	2.47%	0.054%	
158	10.844	10.788	10.872	HH	7459	277200	5.88%	0.128%	
159	10.918	10.872	10.942	HH	6311	212133	4.50%	0.098%	
160	10.957	10.942	10.983	HH	5111	115257	2.44%	0.053%	
161	10.996	10.983	11.038	HH	4676	148696	3.15%	0.069%	
162	11.059	11.038	11.072	HH	4474	88486	1.88%	0.041%	
163	11.085	11.072	11.111	HH	4609	105287	2.23%	0.049%	
164	11.130	11.111	11.152	HH	6119	126332	2.68%	0.058%	
165	11.165	11.152	11.183	HH	4743	88155	1.87%	0.041%	
166	11.222	11.183	11.284	HH	5297	290290	6.16%	0.134%	
167	11.303	11.284	11.331	HH	4891	130758	2.77%	0.060%	
168	11.355	11.331	11.388	HH	4788	158609	3.36%	0.073%	
169	11.418	11.388	11.456	HH	4742	185968	3.94%	0.086%	
170	11.487	11.456	11.507	HH	4783	142782	3.03%	0.066%	
171	11.551	11.507	11.587	HH	6977	249772	5.30%	0.115%	
172	11.643	11.587	11.692	HH	5851	314297	6.67%	0.145%	
173	11.718	11.692	11.735	HH	5194	125756	2.67%	0.058%	
174	11.748	11.735	11.767	HH	5286	94428	2.00%	0.044%	
175	11.795	11.767	11.812	HH	5210	133860	2.84%	0.062%	
176	11.821	11.812	11.832	HH	4923	57611	1.22%	0.027%	
177	11.849	11.832	11.895	HH	5100	190283	4.04%	0.088%	
178	11.962	11.895	11.998	HH	5726	323522	6.86%	0.150%	
179	12.052	11.998	12.072	HH	5955	241495	5.12%	0.112%	
180	12.082	12.072	12.095	HH	5473	73478	1.56%	0.034%	
181	12.112	12.095	12.136	HH	5451	131411	2.79%	0.061%	
182	12.155	12.136	12.180	HH	5149	133365	2.83%	0.062%	
183	12.224	12.180	12.248	HH	7656	241458	5.12%	0.112%	
184	12.275	12.248	12.296	HH	6095	163020	3.46%	0.075%	
185	12.322	12.296	12.355	HH	6429	199966	4.24%	0.092%	
186	12.369	12.355	12.382	HH	5297	83834	1.78%	0.039%	
187	12.406	12.382	12.423	HH	5505	133334	2.83%	0.062%	
188	12.474	12.423	12.551	HH	9145	480951	10.20%	0.222%	
189	12.569	12.551	12.585	HH	5894	116883	2.48%	0.054%	
190	12.642	12.585	12.656	HH	6256	250519	5.31%	0.116%	
191	12.691	12.656	12.708	HH	6156	184403	3.91%	0.085%	
192	12.724	12.708	12.748	HH	6217	145512	3.09%	0.067%	
193	12.754	12.748	12.772	HH	5888	80997	1.72%	0.037%	
194	12.813	12.772	12.828	HH	6348	204945	4.35%	0.095%	

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195	12.867	12.828	12.888	HH	9623	251332	5.33%	0.116%
196	12.931	12.888	12.943	HH	6978	208011	4.41%	0.096%
197	12.960	12.943	13.003	HH	9550	259354	5.50%	0.120%
198	13.010	13.003	13.022	HH	6074	66925	1.42%	0.031%
199	13.118	13.022	13.133	HH	6469	412762	8.76%	0.191%
200	13.154	13.133	13.174	HH	6763	158522	3.36%	0.073%
201	13.192	13.174	13.208	HH	6387	128027	2.72%	0.059%
202	13.234	13.208	13.244	HH	6644	137928	2.93%	0.064%
203	13.264	13.244	13.302	HH	10186	274937	5.83%	0.127%
204	13.359	13.302	13.378	HH	8842	358066	7.60%	0.166%
205	13.390	13.378	13.452	HH	8091	314878	6.68%	0.146%
206	13.482	13.452	13.510	HH	12992	299182	6.35%	0.138%
207	13.535	13.510	13.548	HH	7662	163841	3.48%	0.076%
208	13.560	13.548	13.576	HH	7622	122397	2.60%	0.057%
209	13.598	13.576	13.645	HH	17140	385063	8.17%	0.178%
210	13.682	13.645	13.701	HH	10013	266934	5.66%	0.123%
211	13.712	13.701	13.746	HH	7693	199078	4.22%	0.092%
212	13.763	13.746	13.785	HH	8102	175232	3.72%	0.081%
213	13.799	13.785	13.813	HH	7169	118211	2.51%	0.055%
214	13.862	13.813	13.889	HH	8514	350119	7.43%	0.162%
215	13.923	13.889	13.943	HH	10322	282428	5.99%	0.131%
216	13.957	13.943	13.979	HH	8661	175180	3.72%	0.081%
217	14.023	13.979	14.052	HH	15559	426659	9.05%	0.197%
218	14.071	14.052	14.092	HH	18409	291896	6.19%	0.135%
219	14.118	14.092	14.195	HH	10976	541313	11.48%	0.250%
220	14.209	14.195	14.248	HH	8053	252265	5.35%	0.117%
221	14.305	14.248	14.350	HH	8504	499095	10.59%	0.231%
222	14.372	14.350	14.387	HH	8223	180100	3.82%	0.083%
223	14.406	14.387	14.417	HH	8236	142876	3.03%	0.066%
224	14.437	14.417	14.458	HH	9241	213521	4.53%	0.099%
225	14.518	14.458	14.531	HH	10713	415258	8.81%	0.192%
226	14.554	14.531	14.615	HH	10777	502053	10.65%	0.232%
227	14.637	14.615	14.679	HH	24542	557392	11.82%	0.258%
228	14.700	14.679	14.721	HH	13536	283829	6.02%	0.131%
229	14.744	14.721	14.767	HH	13602	305770	6.49%	0.141%
230	14.781	14.767	14.808	HH	9402	227750	4.83%	0.105%
231	14.862	14.808	14.897	HH	14120	551907	11.71%	0.255%
232	14.918	14.897	14.940	HH	9794	241393	5.12%	0.112%
233	14.977	14.940	15.022	HH	210968	2804528	59.49%	1.297%
234	15.036	15.022	15.056	HH	10259	198149	4.20%	0.092%
235	15.079	15.056	15.087	HH	9822	184192	3.91%	0.085%
236	15.110	15.087	15.122	HH	13303	242527	5.14%	0.112%
237	15.138	15.122	15.154	HH	13670	246763	5.23%	0.114%
238	15.179	15.154	15.213	HH	41578	730273	15.49%	0.338%
239	15.229	15.213	15.305	HH	12445	610507	12.95%	0.282%
240	15.337	15.305	15.354	HH	10716	296454	6.29%	0.137%
241	15.374	15.354	15.402	HH	11756	311544	6.61%	0.144%
242	15.427	15.402	15.458	HH	14951	386592	8.20%	0.179%
243	15.487	15.458	15.501	HH	11214	271957	5.77%	0.126%
244	15.516	15.501	15.544	HH	12055	286636	6.08%	0.133%
245	15.590	15.544	15.679	HH	31721	1830802	38.84%	0.846%
246	15.702	15.679	15.745	HH	48187	915005	19.41%	0.423%

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247	15.756	15.745	15.773	HH	12148	195473	4.15%	0.090%
248	15.795	15.773	15.818	HH	15256	351345	7.45%	0.162%
249	15.830	15.818	15.852	HH	11919	238124	5.05%	0.110%
250	15.874	15.852	15.903	HH	12272	348068	7.38%	0.161%
251	15.964	15.903	15.976	HH	11986	503760	10.69%	0.233%
252	16.000	15.976	16.012	HH	12929	264784	5.62%	0.122%
253	16.027	16.012	16.048	HH	13970	279004	5.92%	0.129%
254	16.076	16.048	16.112	HH	13901	475086	10.08%	0.220%
255	16.141	16.112	16.158	HH	12714	341882	7.25%	0.158%
256	16.169	16.158	16.177	HH	12615	139762	2.96%	0.065%
257	16.206	16.177	16.236	HH	74561	1116960	23.69%	0.516%
258	16.270	16.236	16.316	HH	13617	601791	12.77%	0.278%
259	16.335	16.316	16.358	HH	12458	312874	6.64%	0.145%
260	16.376	16.358	16.392	HH	12396	246984	5.24%	0.114%
261	16.437	16.392	16.478	HH	13688	667950	14.17%	0.309%
262	16.517	16.478	16.544	HH	16195	568035	12.05%	0.263%
263	16.568	16.544	16.585	HH	15580	343844	7.29%	0.159%
264	16.650	16.585	16.664	HH	18527	783336	16.62%	0.362%
265	16.692	16.664	16.716	HH	120019	1609574	34.14%	0.744%
266	16.725	16.716	16.745	HH	17930	290467	6.16%	0.134%
267	16.780	16.745	16.806	HH	16109	561105	11.90%	0.259%
268	16.856	16.806	16.879	HH	15908	667468	14.16%	0.309%
269	16.913	16.879	16.923	HH	15887	410230	8.70%	0.190%
270	16.934	16.923	16.955	HH	15995	292966	6.21%	0.135%
271	16.992	16.955	17.013	HH	18531	575410	12.21%	0.266%
272	17.046	17.013	17.068	HH	19758	579216	12.29%	0.268%
273	17.079	17.068	17.096	HH	17108	279682	5.93%	0.129%
274	17.114	17.096	17.132	HH	17582	363596	7.71%	0.168%
275	17.162	17.132	17.191	HH	176470	2339196	49.62%	1.081%
276	17.213	17.191	17.233	HH	30354	571202	12.12%	0.264%
277	17.241	17.233	17.263	HH	18875	324569	6.89%	0.150%
278	17.278	17.263	17.288	HH	17093	254361	5.40%	0.118%
279	17.315	17.288	17.332	HH	17125	442616	9.39%	0.205%
280	17.359	17.332	17.382	HH	17584	511024	10.84%	0.236%
281	17.397	17.382	17.411	HH	17782	304875	6.47%	0.141%
282	17.449	17.411	17.472	HH	21757	704323	14.94%	0.326%
283	17.500	17.472	17.534	HH	20998	710787	15.08%	0.329%
284	17.553	17.534	17.563	HH	19127	321782	6.83%	0.149%
285	17.615	17.563	17.650	HH	223641	3305367	70.12%	1.528%
286	17.673	17.650	17.686	HH	19730	411192	8.72%	0.190%
287	17.704	17.686	17.726	HH	20761	481457	10.21%	0.223%
288	17.761	17.726	17.792	HH	21270	783223	16.61%	0.362%
289	17.817	17.792	17.831	HH	20257	464387	9.85%	0.215%
290	17.841	17.831	17.860	HH	19786	338099	7.17%	0.156%
291	17.896	17.860	17.921	HH	25563	789121	16.74%	0.365%
292	17.942	17.921	17.963	HH	22352	525440	11.15%	0.243%
293	18.006	17.963	18.021	HH	23010	741599	15.73%	0.343%
294	18.054	18.021	18.114	HH	237385	3648707	77.40%	1.687%
295	18.141	18.114	18.166	HH	27210	734365	15.58%	0.340%
296	18.234	18.166	18.290	HH	31408	1812362	38.45%	0.838%
297	18.322	18.290	18.350	HH	30357	936966	19.88%	0.433%
298	18.371	18.350	18.384	HH	26498	496894	10.54%	0.230%
299	18.436	18.384	18.447	HH	36171	1185763	25.15%	0.548%

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300	18.479	18.447	18.555	HH	213438	3991678	84.68%	1.845%
301	18.603	18.555	18.651	HH	32913	1625214	34.48%	0.751%
302	18.667	18.651	18.702	HH	25939	748180	15.87%	0.346%
303	18.742	18.702	18.767	HH	31058	1048362	22.24%	0.485%
304	18.790	18.767	18.828	HH	31623	980127	20.79%	0.453%
305	18.889	18.828	18.938	HH	138484	3039624	64.48%	1.405%
306	18.959	18.938	18.975	HH	32358	650453	13.80%	0.301%
307	18.991	18.975	19.010	HH	30434	598809	12.70%	0.277%
308	19.029	19.010	19.047	HH	30685	633523	13.44%	0.293%
309	19.076	19.047	19.089	HH	32027	755257	16.02%	0.349%
310	19.105	19.089	19.128	HH	34219	732580	15.54%	0.339%
311	19.143	19.128	19.167	HH	29951	656297	13.92%	0.303%
312	19.192	19.167	19.232	HH	30339	1108141	23.51%	0.512%
313	19.286	19.232	19.410	HH	97143	4714083	100.00%	2.179%
314	19.454	19.410	19.479	HH	40384	1429759	30.33%	0.661%
315	19.501	19.479	19.522	HH	42484	916525	19.44%	0.424%
316	19.535	19.522	19.548	HH	32576	498574	10.58%	0.231%
317	19.578	19.548	19.645	HH	37287	1978751	41.98%	0.915%
318	19.674	19.645	19.718	HH	55186	1653082	35.07%	0.764%
319	19.739	19.718	19.747	HH	32054	538973	11.43%	0.249%
320	19.769	19.747	19.796	HH	41744	1070208	22.70%	0.495%
321	19.814	19.796	19.852	HH	34331	1109245	23.53%	0.513%
322	19.879	19.852	19.900	HH	34464	962653	20.42%	0.445%
323	19.917	19.900	19.932	HH	33316	628550	13.33%	0.291%
324	19.964	19.932	19.988	HH	35203	1138600	24.15%	0.526%
325	19.995	19.988	20.025	HH	33348	719205	15.26%	0.333%
326	20.052	20.025	20.113	HH	48370	2053412	43.56%	0.949%
327	20.145	20.113	20.192	HH	36121	1648409	34.97%	0.762%
328	20.242	20.192	20.262	HH	35192	1444868	30.65%	0.668%
329	20.316	20.262	20.344	HH	50091	1957665	41.53%	0.905%
330	20.360	20.344	20.390	HH	38390	1025100	21.75%	0.474%
331	20.416	20.390	20.478	HH	45706	2030359	43.07%	0.939%
332	20.522	20.478	20.553	HH	38486	1670681	35.44%	0.772%
333	20.605	20.553	20.638	HH	83625	2446099	51.89%	1.131%
334	20.665	20.638	20.683	HH	37457	991909	21.04%	0.459%
335	20.704	20.683	20.726	HH	37643	972787	20.64%	0.450%
336	20.769	20.726	20.779	HH	39402	1183846	25.11%	0.547%
337	20.799	20.779	20.860	HH	43325	1911543	40.55%	0.884%
338	20.890	20.860	20.908	HH	38481	1100486	23.34%	0.509%
339	20.924	20.908	20.938	HH	38252	690304	14.64%	0.319%
340	20.952	20.938	20.983	HH	38295	1025673	21.76%	0.474%
341	20.993	20.983	21.038	HH	37694	1221902	25.92%	0.565%
342	21.056	21.038	21.082	HH	37127	962358	20.41%	0.445%
343	21.117	21.082	21.127	HH	37339	996730	21.14%	0.461%
344	21.153	21.127	21.188	HH	38136	1379371	29.26%	0.638%
345	21.223	21.188	21.322	HH	41757	3038212	64.45%	1.405%
346	21.368	21.322	21.411	HH	36689	1940510	41.16%	0.897%
347	21.435	21.411	21.444	HH	35986	708402	15.03%	0.328%
348	21.460	21.444	21.506	HH	36118	1334145	28.30%	0.617%
349	21.518	21.506	21.541	HH	35847	732981	15.55%	0.339%
350	21.570	21.541	21.651	HH	36297	2346111	49.77%	1.085%
351	21.703	21.651	21.731	HH	39422	1765170	37.44%	0.816%

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352	21.742	21.731	21.818	HH	36480	1842920	39.09%	0.852%
353	21.865	21.818	21.928	HH	34665	2250877	47.75%	1.041%
354	21.937	21.928	21.956	HH	33854	552243	11.71%	0.255%
355	21.974	21.956	22.024	HH	33822	1388127	29.45%	0.642%
356	22.034	22.024	22.070	HH	33433	896436	19.02%	0.414%
357	22.078	22.070	22.158	HH	33069	1755180	37.23%	0.811%
358	22.179	22.158	22.204	HH	33287	897958	19.05%	0.415%
359	22.247	22.204	22.378	HH	35901	3515151	74.57%	1.625%
360	22.425	22.378	22.475	HH	32295	1866501	39.59%	0.863%
361	22.488	22.475	22.507	HH	31783	615854	13.06%	0.285%
362	22.517	22.507	22.529	HH	31744	410634	8.71%	0.190%
363	22.544	22.529	22.578	HH	31670	933622	19.80%	0.432%
364	22.612	22.578	22.635	HH	31571	1067275	22.64%	0.493%
365	22.642	22.635	22.658	HH	31356	438356	9.30%	0.203%
366	22.667	22.658	22.684	HH	31292	473775	10.05%	0.219%
367	22.707	22.684	22.753	HH	31420	1291674	27.40%	0.597%
368	22.762	22.753	22.797	HH	31096	821205	17.42%	0.380%
369	22.869	22.797	22.935	HH	32521	2593541	55.02%	1.199%
370	22.945	22.935	22.982	HH	30704	863061	18.31%	0.399%
371	22.993	22.982	23.005	HH	30504	418540	8.88%	0.194%
372	23.014	23.005	23.041	HH	30426	660828	14.02%	0.306%
373	23.122	23.041	23.178	HH	31066	2514895	53.35%	1.163%
374	23.188	23.178	23.197	HH	30069	337910	7.17%	0.156%
375	23.222	23.197	23.285	HH	30244	1582666	33.57%	0.732%
376	23.296	23.285	23.378	HH	29892	1658759	35.19%	0.767%
377	23.384	23.378	23.427	HH	29460	859241	18.23%	0.397%
378	23.448	23.427	23.496	HH	29343	1198237	25.42%	0.554%
379	23.506	23.496	23.524	HH	29163	489500	10.38%	0.226%
380	23.583	23.524	23.682	HH	30611	2780284	58.98%	1.285%
381	23.693	23.682	23.706	HH	28980	419765	8.90%	0.194%
382	23.718	23.706	23.795	HH	28858	1533709	32.53%	0.709%
383	23.800	23.795	23.830	HH	28655	595070	12.62%	0.275%
384	23.835	23.830	23.894	HH	28576	1104863	23.44%	0.511%
385	23.905	23.894	23.918	HH	28312	402782	8.54%	0.186%
386	23.927	23.918	23.968	HH	28352	853736	18.11%	0.395%
387	23.977	23.968	24.045	HH	28266	1286073	27.28%	0.595%
388	24.053	24.045	24.066	HH	27844	346228	7.34%	0.160%
389	24.094	24.066	24.106	HH	27962	674034	14.30%	0.312%
390	24.174	24.106	24.238	HH	28622	2230182	47.31%	1.031%
391	24.250	24.238	24.281	HH	27759	705401	14.96%	0.326%
392	24.296	24.281	24.305	HH	27671	408628	8.67%	0.189%
393	24.326	24.305	24.355	HH	27718	821787	17.43%	0.380%
394	24.425	24.355	24.548	HH	29008	3247587	68.89%	1.501%
395	24.562	24.548	24.603	HH	27637	896663	19.02%	0.415%
396	24.613	24.603	24.628	HH	27513	422654	8.97%	0.195%
397	24.644	24.628	24.682	HH	27455	882524	18.72%	0.408%
398	24.697	24.682	24.708	HH	27409	421068	8.93%	0.195%
399	24.719	24.708	24.731	HH	27525	385652	8.18%	0.178%
400	24.743	24.731	24.778	HH	27554	769858	16.33%	0.356%
401	24.783	24.778	24.826	HH	27096	773076	16.40%	0.357%
402	24.841	24.826	24.851	HH	26943	403721	8.56%	0.187%
403	24.891	24.851	24.999	HH	27132	2377174	50.43%	1.099%
404	25.010	24.999	25.025	HH	26716	417642	8.86%	0.193%

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405	25.045	25.025	25.084	HH	26668	945992	20.07%	0.437%
406	25.094	25.084	25.102	HH	26616	284628	6.04%	0.132%
407	25.123	25.102	25.143	HH	26653	659841	14.00%	0.305%
408	25.164	25.143	25.215	HH	26748	1139364	24.17%	0.527%
409	25.221	25.215	25.232	HH	26488	272182	5.77%	0.126%
410	25.241	25.232	25.276	HH	26572	696062	14.77%	0.322%
411	25.283	25.276	25.332	HH	26539	882968	18.73%	0.408%
412	25.396	25.332	25.527	HH	27464	3134148	66.48%	1.449%
413	25.534	25.527	25.559	HH	26263	506557	10.75%	0.234%
414	25.570	25.559	25.628	HH	26270	1089735	23.12%	0.504%
415	25.638	25.628	25.652	HHA	26208	391684	8.31%	0.181%

Sum of corrected areas: 216298043

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