

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100118\
 Data File : FE028849.D
 Signal(s) : FID1B.CH
 Acq On : 01 Oct 2018 20:22
 Sample : J5170-21
 Misc :
 ALS Vial : 16 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	2.538	2.515	2.558	BH	249	3480	0.10%	0.003%
2	2.576	2.558	2.652	HH	191	6370	0.19%	0.005%
3	2.659	2.652	2.670	HH	204	1322	0.04%	0.001%
4	2.708	2.670	2.725	HH	261	5300	0.16%	0.004%
5	2.735	2.725	2.745	HH	369	3192	0.09%	0.003%
6	2.756	2.745	2.764	HH	384	3668	0.11%	0.003%
7	2.778	2.764	2.855	HH	891	17471	0.52%	0.014%
8	2.869	2.855	2.882	HH	229	2599	0.08%	0.002%
9	2.911	2.882	2.921	HH	343	4829	0.14%	0.004%
10	2.945	2.921	2.983	HH	316	7998	0.24%	0.007%
11	3.004	2.983	3.067	HH	536	14632	0.43%	0.012%
12	3.100	3.067	3.130	HH	695	15975	0.47%	0.013%
13	3.158	3.130	3.169	HH	467	7674	0.23%	0.006%
14	3.194	3.169	3.225	HH	530	14039	0.42%	0.012%
15	3.247	3.225	3.257	HH	557	8519	0.25%	0.007%
16	3.274	3.257	3.305	HH	580	13339	0.40%	0.011%
17	3.312	3.305	3.339	HH	448	7601	0.23%	0.006%
18	3.358	3.339	3.371	HH	471	7770	0.23%	0.006%
19	3.382	3.371	3.415	HH	491	11109	0.33%	0.009%
20	3.467	3.415	3.522	HH	1566	50758	1.51%	0.042%
21	3.557	3.522	3.618	HH	933	37611	1.12%	0.031%
22	3.629	3.618	3.640	HH	562	6438	0.19%	0.005%
23	3.693	3.640	3.702	HH	688	20936	0.62%	0.017%
24	3.716	3.702	3.738	HH	704	13637	0.41%	0.011%
25	3.757	3.738	3.782	HH	797	15795	0.47%	0.013%
26	3.796	3.782	3.820	HH	722	13830	0.41%	0.011%
27	3.856	3.820	3.883	HH	1068	27364	0.81%	0.022%
28	3.893	3.883	3.902	HH	715	6901	0.21%	0.006%
29	3.924	3.902	3.959	HH	756	21377	0.64%	0.018%
30	3.974	3.959	3.986	HH	672	10140	0.30%	0.008%
31	3.993	3.986	4.000	HH	673	4853	0.14%	0.004%
32	4.008	4.000	4.032	HH	642	11186	0.33%	0.009%
33	4.048	4.032	4.057	HH	636	8947	0.27%	0.007%
34	4.066	4.057	4.072	HH	672	5385	0.16%	0.004%
35	4.080	4.072	4.089	HH	695	6424	0.19%	0.005%
36	4.147	4.089	4.159	HH	827	30009	0.89%	0.025%

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37	4.165	4.159	4.191	HH	757	13493	0.40%	0.011%	
38	4.235	4.191	4.305	HH	3940	104754	3.11%	0.086%	
39	4.316	4.305	4.353	HH	1179	28238	0.84%	0.023%	
40	4.402	4.353	4.420	HH	1112	35604	1.06%	0.029%	
41	4.436	4.420	4.459	HH	1333	27059	0.80%	0.022%	
42	4.472	4.459	4.531	HH	1319	49067	1.46%	0.040%	
43	4.542	4.531	4.555	HH	1016	13825	0.41%	0.011%	
44	4.576	4.555	4.610	HH	1275	37332	1.11%	0.031%	
45	4.628	4.610	4.659	HH	1496	31969	0.95%	0.026%	
46	4.676	4.659	4.692	HH	1113	20254	0.60%	0.017%	
47	4.708	4.692	4.726	HH	1070	20591	0.61%	0.017%	
48	4.736	4.726	4.761	HH	1070	20841	0.62%	0.017%	
49	4.781	4.761	4.824	HH	2112	48429	1.44%	0.040%	
50	4.839	4.824	4.848	HH	1175	14752	0.44%	0.012%	
51	4.859	4.848	4.872	HH	1166	15789	0.47%	0.013%	
52	4.875	4.872	4.909	HH	1077	22268	0.66%	0.018%	
53	4.919	4.909	4.946	HH	1057	20968	0.62%	0.017%	
54	4.963	4.946	4.982	HH	920	18940	0.56%	0.016%	
55	5.000	4.982	5.010	HH	1021	15982	0.47%	0.013%	
56	5.018	5.010	5.062	HH	956	27201	0.81%	0.022%	
57	5.071	5.062	5.099	HH	895	19595	0.58%	0.016%	
58	5.114	5.099	5.126	HH	969	14291	0.42%	0.012%	
59	5.147	5.126	5.162	HH	1002	19277	0.57%	0.016%	
60	5.169	5.162	5.184	HH	922	11837	0.35%	0.010%	
61	5.196	5.184	5.202	HH	899	9527	0.28%	0.008%	
62	5.228	5.202	5.279	HH	1330	48160	1.43%	0.040%	
63	5.307	5.279	5.339	HH	1106	35996	1.07%	0.030%	
64	5.346	5.339	5.363	HH	1093	14951	0.44%	0.012%	
65	5.373	5.363	5.403	HH	1052	23044	0.68%	0.019%	
66	5.437	5.403	5.457	HH	996	29401	0.87%	0.024%	
67	5.500	5.457	5.555	HH	1553	64983	1.93%	0.053%	
68	5.568	5.555	5.591	HH	1143	22689	0.67%	0.019%	
69	5.637	5.591	5.682	HH	1353	62678	1.86%	0.051%	
70	5.689	5.682	5.732	HH	1208	32521	0.97%	0.027%	
71	5.762	5.732	5.772	HH	1087	24236	0.72%	0.020%	
72	5.822	5.772	5.872	HH	1196	61430	1.83%	0.050%	
73	5.975	5.872	6.005	HH	1228	85057	2.53%	0.070%	
74	6.063	6.005	6.083	HH	1180	49459	1.47%	0.041%	
75	6.100	6.083	6.112	HH	1138	19091	0.57%	0.016%	
76	6.125	6.112	6.139	HH	1137	17852	0.53%	0.015%	
77	6.157	6.139	6.184	HH	1231	29833	0.89%	0.024%	
78	6.223	6.184	6.234	HH	1524	38378	1.14%	0.032%	
79	6.246	6.234	6.260	HH	1600	23512	0.70%	0.019%	
80	6.267	6.260	6.295	HH	1556	29074	0.86%	0.024%	
81	6.303	6.295	6.319	HH	1453	18908	0.56%	0.016%	
82	6.364	6.319	6.395	HH	2617	76407	2.27%	0.063%	
83	6.405	6.395	6.442	HH	1569	40266	1.20%	0.033%	
84	6.453	6.442	6.492	HH	1541	43831	1.30%	0.036%	
85	6.509	6.492	6.525	HH	1911	34112	1.01%	0.028%	
86	6.534	6.525	6.607	HH	1742	74657	2.22%	0.061%	
87	6.650	6.607	6.662	HH	1629	50040	1.49%	0.041%	
88	6.672	6.662	6.692	HH	1568	26350	0.78%	0.022%	
89	6.705	6.692	6.779	HH	1542	74520	2.21%	0.061%	

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90	6.804	6.779	6.848	HH	2116	73471	2.18%	0.060%
91	6.867	6.848	6.892	HH	2067	49238	1.46%	0.040%
92	6.912	6.892	6.969	HH	2106	80127	2.38%	0.066%
93	6.977	6.969	6.987	HH	1440	14991	0.45%	0.012%
94	7.007	6.987	7.035	HH	1495	41846	1.24%	0.034%
95	7.048	7.035	7.082	HH	1502	40201	1.19%	0.033%
96	7.116	7.082	7.145	HH	1565	55395	1.65%	0.045%
97	7.160	7.145	7.175	HH	1542	26114	0.78%	0.021%
98	7.214	7.175	7.226	HH	1666	46506	1.38%	0.038%
99	7.233	7.226	7.272	HH	1561	40688	1.21%	0.033%
100	7.314	7.272	7.332	HH	1758	55918	1.66%	0.046%
101	7.339	7.332	7.345	HH	1683	13251	0.39%	0.011%
102	7.354	7.345	7.379	HH	1721	32156	0.96%	0.026%
103	7.390	7.379	7.395	HH	1595	15374	0.46%	0.013%
104	7.417	7.395	7.450	HH	1808	54575	1.62%	0.045%
105	7.465	7.450	7.566	HH	1849	112444	3.34%	0.092%
106	7.579	7.566	7.595	HH	1681	27453	0.82%	0.023%
107	7.604	7.595	7.632	HH	1624	34339	1.02%	0.028%
108	7.663	7.632	7.692	HH	1710	57762	1.72%	0.047%
109	7.702	7.692	7.714	HH	1639	20696	0.61%	0.017%
110	7.728	7.714	7.735	HH	1603	20324	0.60%	0.017%
111	7.753	7.735	7.762	HH	1809	26810	0.80%	0.022%
112	7.772	7.762	7.808	HH	1781	45907	1.36%	0.038%
113	7.875	7.808	7.922	HH	3382	135162	4.02%	0.111%
114	7.988	7.922	8.012	HH	3430	127422	3.79%	0.105%
115	8.041	8.012	8.085	HH	4616	110940	3.30%	0.091%
116	8.097	8.085	8.112	HH	1843	28278	0.84%	0.023%
117	8.159	8.112	8.175	HH	1920	66613	1.98%	0.055%
118	8.204	8.175	8.252	HH	2237	89838	2.67%	0.074%
119	8.274	8.252	8.308	HH	2088	63780	1.89%	0.052%
120	8.356	8.308	8.381	HH	2476	88297	2.62%	0.072%
121	8.424	8.381	8.445	HH	2569	82488	2.45%	0.068%
122	8.452	8.445	8.470	HH	2318	31356	0.93%	0.026%
123	8.477	8.470	8.489	HH	2047	22278	0.66%	0.018%
124	8.524	8.489	8.614	HH	96961	1105708	32.85%	0.908%
125	8.629	8.614	8.674	HH	2838	89426	2.66%	0.073%
126	8.693	8.674	8.715	HH	2615	59038	1.75%	0.048%
127	8.721	8.715	8.730	HH	2298	20281	0.60%	0.017%
128	8.735	8.730	8.744	HH	2282	18218	0.54%	0.015%
129	8.757	8.744	8.804	HH	2300	78813	2.34%	0.065%
130	8.825	8.804	8.842	HH	2497	50646	1.50%	0.042%
131	8.886	8.842	8.913	HH	3146	105133	3.12%	0.086%
132	8.966	8.913	8.976	HH	2634	93896	2.79%	0.077%
133	8.992	8.976	9.041	HH	2999	96176	2.86%	0.079%
134	9.051	9.041	9.068	HH	2272	35538	1.06%	0.029%
135	9.079	9.068	9.093	HH	2318	33815	1.00%	0.028%
136	9.103	9.093	9.119	HH	2259	33824	1.00%	0.028%
137	9.135	9.119	9.158	HH	2335	54696	1.63%	0.045%
138	9.184	9.158	9.229	HH	3170	114176	3.39%	0.094%
139	9.234	9.229	9.252	HH	2526	34211	1.02%	0.028%
140	9.277	9.252	9.306	HH	3257	86182	2.56%	0.071%
141	9.318	9.306	9.328	HH	2330	29586	0.88%	0.024%

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142	9.339	9.328	9.350	HH	2328	30186	0.90%	0.025%
143	9.371	9.350	9.385	HH	2326	48392	1.44%	0.040%
144	9.462	9.385	9.532	HH	4515	233660	6.94%	0.192%
145	9.547	9.532	9.559	HH	2497	38777	1.15%	0.032%
146	9.573	9.559	9.627	HH	2464	95890	2.85%	0.079%
147	9.673	9.627	9.761	HH	3978	228485	6.79%	0.188%
148	9.789	9.761	9.812	HH	2978	82285	2.44%	0.068%
149	9.840	9.812	9.867	HH	2771	86839	2.58%	0.071%
150	9.900	9.867	9.943	HH	4011	128811	3.83%	0.106%
151	9.978	9.943	9.989	HH	2809	73563	2.19%	0.060%
152	10.011	9.989	10.041	HH	3037	88335	2.62%	0.073%
153	10.061	10.041	10.090	HH	4157	93735	2.78%	0.077%
154	10.099	10.090	10.115	HH	2872	42136	1.25%	0.035%
155	10.121	10.115	10.135	HH	2741	32658	0.97%	0.027%
156	10.172	10.135	10.218	HH	2826	134937	4.01%	0.111%
157	10.232	10.218	10.264	HH	2734	70152	2.08%	0.058%
158	10.340	10.264	10.371	HH	2815	168789	5.01%	0.139%
159	10.409	10.371	10.425	HH	3501	95032	2.82%	0.078%
160	10.453	10.425	10.480	HH	3861	107715	3.20%	0.088%
161	10.500	10.480	10.515	HH	3176	62257	1.85%	0.051%
162	10.543	10.515	10.575	HH	3398	112199	3.33%	0.092%
163	10.593	10.575	10.622	HH	3507	88942	2.64%	0.073%
164	10.631	10.622	10.664	HH	3080	74943	2.23%	0.062%
165	10.694	10.664	10.712	HH	3868	93504	2.78%	0.077%
166	10.731	10.712	10.747	HH	3416	70929	2.11%	0.058%
167	10.776	10.747	10.787	HH	4229	89382	2.66%	0.073%
168	10.802	10.787	10.849	HH	5237	142461	4.23%	0.117%
169	10.872	10.849	10.900	HH	4731	120975	3.59%	0.099%
170	10.918	10.900	10.943	HH	3839	90697	2.69%	0.074%
171	10.989	10.943	11.005	HH	3540	126894	3.77%	0.104%
172	11.021	11.005	11.045	HH	3607	84402	2.51%	0.069%
173	11.057	11.045	11.075	HH	3486	59323	1.76%	0.049%
174	11.097	11.075	11.165	HH	4215	205025	6.09%	0.168%
175	11.198	11.165	11.212	HH	3838	105646	3.14%	0.087%
176	11.222	11.212	11.247	HH	3810	77898	2.31%	0.064%
177	11.259	11.247	11.282	HH	3759	75639	2.25%	0.062%
178	11.311	11.282	11.326	HH	3813	97300	2.89%	0.080%
179	11.335	11.326	11.347	HH	3699	45268	1.34%	0.037%
180	11.376	11.347	11.391	HH	3717	96205	2.86%	0.079%
181	11.405	11.391	11.428	HH	3647	79655	2.37%	0.065%
182	11.448	11.428	11.471	HH	3777	93539	2.78%	0.077%
183	11.507	11.471	11.543	HH	5383	178564	5.31%	0.147%
184	11.553	11.543	11.572	HH	3752	64154	1.91%	0.053%
185	11.600	11.572	11.646	HH	4735	177824	5.28%	0.146%
186	11.675	11.646	11.692	HH	4255	104129	3.09%	0.085%
187	11.707	11.692	11.730	HH	3950	86423	2.57%	0.071%
188	11.754	11.730	11.772	HH	3788	92776	2.76%	0.076%
189	11.818	11.772	11.852	HH	3967	181047	5.38%	0.149%
190	11.915	11.852	11.958	HH	4373	253069	7.52%	0.208%
191	12.012	11.958	12.050	HH	4428	231502	6.88%	0.190%
192	12.071	12.050	12.139	HH	4250	218618	6.50%	0.179%
193	12.179	12.139	12.219	HH	5165	209604	6.23%	0.172%
194	12.233	12.219	12.251	HH	4153	79882	2.37%	0.066%

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195	12.281	12.251	12.317	HH	4808	169425	5.03%	0.139%
196	12.330	12.317	12.373	HH	4202	136128	4.04%	0.112%
197	12.404	12.373	12.417	HH	4169	105174	3.12%	0.086%
198	12.432	12.417	12.445	HH	4137	68565	2.04%	0.056%
199	12.484	12.445	12.510	HH	4452	164182	4.88%	0.135%
200	12.523	12.510	12.542	HH	4336	81463	2.42%	0.067%
201	12.563	12.542	12.581	HH	4297	96479	2.87%	0.079%
202	12.597	12.581	12.636	HH	4466	139315	4.14%	0.114%
203	12.662	12.636	12.679	HH	5583	118469	3.52%	0.097%
204	12.687	12.679	12.726	HH	4330	119854	3.56%	0.098%
205	12.736	12.726	12.752	HH	4258	65891	1.96%	0.054%
206	12.769	12.752	12.795	HH	4791	117153	3.48%	0.096%
207	12.823	12.795	12.870	HH	5273	204052	6.06%	0.168%
208	12.890	12.870	12.902	HH	4581	83047	2.47%	0.068%
209	12.924	12.902	12.992	HH	6579	271936	8.08%	0.223%
210	13.016	12.992	13.057	HH	4380	167384	4.97%	0.137%
211	13.076	13.057	13.102	HH	4485	117161	3.48%	0.096%
212	13.116	13.102	13.159	HH	4496	149727	4.45%	0.123%
213	13.231	13.159	13.263	HH	8078	334377	9.93%	0.275%
214	13.348	13.263	13.415	HH	6415	494154	14.68%	0.406%
215	13.436	13.415	13.472	HH	5696	177431	5.27%	0.146%
216	13.498	13.472	13.537	HH	5012	186990	5.56%	0.154%
217	13.564	13.537	13.589	HH	6453	164609	4.89%	0.135%
218	13.598	13.589	13.615	HH	4763	74732	2.22%	0.061%
219	13.626	13.615	13.633	HH	4707	49730	1.48%	0.041%
220	13.655	13.633	13.717	HH	5170	246951	7.34%	0.203%
221	13.734	13.717	13.780	HH	4876	179712	5.34%	0.148%
222	13.825	13.780	13.862	HH	5680	250965	7.46%	0.206%
223	13.885	13.862	13.896	HH	5287	105153	3.12%	0.086%
224	13.914	13.896	13.959	HH	6205	201697	5.99%	0.166%
225	13.979	13.959	14.005	HH	6165	150747	4.48%	0.124%
226	14.025	14.005	14.042	HH	6026	123283	3.66%	0.101%
227	14.054	14.042	14.085	HH	5453	134345	3.99%	0.110%
228	14.096	14.085	14.113	HH	5322	86809	2.58%	0.071%
229	14.129	14.113	14.169	HH	5283	172124	5.11%	0.141%
230	14.181	14.169	14.209	HH	5060	118271	3.51%	0.097%
231	14.262	14.209	14.299	HH	5162	268640	7.98%	0.221%
232	14.349	14.299	14.369	HH	5386	216648	6.44%	0.178%
233	14.393	14.369	14.449	HH	6119	259479	7.71%	0.213%
234	14.467	14.449	14.482	HH	5406	104494	3.10%	0.086%
235	14.527	14.482	14.572	HH	6531	318781	9.47%	0.262%
236	14.590	14.572	14.608	HH	7568	142358	4.23%	0.117%
237	14.621	14.608	14.645	HH	6311	134812	4.01%	0.111%
238	14.668	14.645	14.690	HH	7304	173683	5.16%	0.143%
239	14.697	14.690	14.730	HH	6141	139742	4.15%	0.115%
240	14.749	14.730	14.775	HH	5957	153033	4.55%	0.126%
241	14.827	14.775	14.849	HH	6450	253268	7.52%	0.208%
242	14.873	14.849	14.895	HH	5594	154423	4.59%	0.127%
243	14.932	14.895	15.015	HH	258740	3365794	100.00%	2.763%
244	15.133	15.015	15.165	HH	9830	600907	17.85%	0.493%
245	15.182	15.165	15.262	HH	8056	382564	11.37%	0.314%
246	15.283	15.262	15.307	HH	6216	163798	4.87%	0.134%

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247	15.333	15.307	15.407	HH	6447	364135	10.82%	0.299%
248	15.473	15.407	15.506	HH	6383	363171	10.79%	0.298%
249	15.563	15.506	15.637	HH	20548	1233372	36.64%	1.013%
250	15.654	15.637	15.725	HH	16870	642706	19.10%	0.528%
251	15.744	15.725	15.783	HH	12712	330885	9.83%	0.272%
252	15.798	15.783	15.878	HH	7541	401273	11.92%	0.329%
253	15.908	15.878	15.926	HH	6833	195349	5.80%	0.160%
254	15.978	15.926	16.019	HH	7245	387742	11.52%	0.318%
255	16.030	16.019	16.062	HH	7080	180178	5.35%	0.148%
256	16.082	16.062	16.095	HH	7089	139274	4.14%	0.114%
257	16.122	16.095	16.135	HH	7503	176085	5.23%	0.145%
258	16.157	16.135	16.185	HH	13029	282784	8.40%	0.232%
259	16.222	16.185	16.243	HH	8282	266461	7.92%	0.219%
260	16.250	16.243	16.272	HH	7418	125270	3.72%	0.103%
261	16.294	16.272	16.312	HH	7567	178153	5.29%	0.146%
262	16.326	16.312	16.343	HH	7206	131470	3.91%	0.108%
263	16.382	16.343	16.415	HH	7444	313919	9.33%	0.258%
264	16.471	16.415	16.503	HH	7789	395062	11.74%	0.324%
265	16.517	16.503	16.532	HH	7652	129315	3.84%	0.106%
266	16.549	16.532	16.559	HH	7562	120098	3.57%	0.099%
267	16.642	16.559	16.674	HH	16890	713362	21.19%	0.586%
268	16.695	16.674	16.707	HH	10029	192229	5.71%	0.158%
269	16.729	16.707	16.769	HH	10786	352225	10.46%	0.289%
270	16.789	16.769	16.837	HH	9429	368980	10.96%	0.303%
271	16.848	16.837	16.906	HH	8670	344858	10.25%	0.283%
272	16.945	16.906	16.968	HH	8651	316213	9.39%	0.260%
273	16.996	16.968	17.009	HH	9403	221900	6.59%	0.182%
274	17.017	17.009	17.057	HH	9291	254894	7.57%	0.209%
275	17.110	17.057	17.137	HH	17262	526653	15.65%	0.432%
276	17.162	17.137	17.177	HH	12564	255700	7.60%	0.210%
277	17.190	17.177	17.215	HH	10988	224324	6.66%	0.184%
278	17.228	17.215	17.242	HH	8991	141840	4.21%	0.116%
279	17.261	17.242	17.287	HH	8925	237938	7.07%	0.195%
280	17.326	17.287	17.338	HH	9207	275844	8.20%	0.226%
281	17.383	17.338	17.417	HH	9464	439713	13.06%	0.361%
282	17.451	17.417	17.462	HH	9776	252889	7.51%	0.208%
283	17.472	17.462	17.489	HH	9707	157254	4.67%	0.129%
284	17.561	17.489	17.629	HH	23506	988012	29.35%	0.811%
285	17.653	17.629	17.687	HH	11758	370418	11.01%	0.304%
286	17.704	17.687	17.735	HH	10373	290088	8.62%	0.238%
287	17.748	17.735	17.776	HH	10114	245127	7.28%	0.201%
288	17.790	17.776	17.812	HH	10104	212478	6.31%	0.174%
289	17.851	17.812	17.875	HH	10507	380911	11.32%	0.313%
290	17.894	17.875	17.911	HH	10569	223680	6.65%	0.184%
291	17.960	17.911	17.975	HH	12014	421617	12.53%	0.346%
292	18.000	17.975	18.061	HH	21220	684375	20.33%	0.562%
293	18.093	18.061	18.138	HH	15007	552075	16.40%	0.453%
294	18.177	18.138	18.192	HH	12341	373825	11.11%	0.307%
295	18.203	18.192	18.231	HH	11644	262654	7.80%	0.216%
296	18.256	18.231	18.296	HH	13525	475821	14.14%	0.391%
297	18.350	18.296	18.361	HH	13616	476510	14.16%	0.391%
298	18.425	18.361	18.514	HH	31442	1785943	53.06%	1.466%
299	18.540	18.514	18.621	HH	16729	941009	27.96%	0.773%

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300	18.633	18.621	18.655	HH	13386	273173	8.12%	0.224%
301	18.688	18.655	18.707	HH	14876	430811	12.80%	0.354%
302	18.738	18.707	18.774	HH	18946	604943	17.97%	0.497%
303	18.833	18.774	18.881	HH	22730	987722	29.35%	0.811%
304	18.897	18.881	18.910	HH	14070	237865	7.07%	0.195%
305	18.938	18.910	18.959	HH	17399	448627	13.33%	0.368%
306	18.971	18.959	18.993	HH	15020	296924	8.82%	0.244%
307	19.016	18.993	19.082	HH	15925	785487	23.34%	0.645%
308	19.093	19.082	19.109	HH	14110	232743	6.91%	0.191%
309	19.144	19.109	19.169	HH	15228	519384	15.43%	0.426%
310	19.236	19.169	19.376	HH	25326	2432949	72.28%	1.998%
311	19.399	19.376	19.427	HH	19682	576822	17.14%	0.474%
312	19.444	19.427	19.469	HH	18382	447872	13.31%	0.368%
313	19.480	19.469	19.492	HH	16713	224274	6.66%	0.184%
314	19.527	19.492	19.543	HH	17434	526222	15.63%	0.432%
315	19.558	19.543	19.591	HH	17856	494101	14.68%	0.406%
316	19.621	19.591	19.664	HH	20225	757467	22.50%	0.622%
317	19.715	19.664	19.753	HH	20904	970511	28.83%	0.797%
318	19.767	19.753	19.794	HH	17938	433141	12.87%	0.356%
319	19.829	19.794	19.852	HH	19406	636158	18.90%	0.522%
320	19.867	19.852	19.886	HH	18142	370126	11.00%	0.304%
321	19.910	19.886	19.929	HH	19273	473410	14.07%	0.389%
322	19.938	19.929	19.970	HH	18630	461355	13.71%	0.379%
323	20.017	19.970	20.059	HH	22611	1091829	32.44%	0.896%
324	20.065	20.059	20.085	HH	19837	308678	9.17%	0.253%
325	20.098	20.085	20.125	HH	20008	481726	14.31%	0.396%
326	20.135	20.125	20.155	HH	19402	346052	10.28%	0.284%
327	20.184	20.155	20.205	HH	19816	576623	17.13%	0.473%
328	20.263	20.205	20.322	HH	24046	1476262	43.86%	1.212%
329	20.363	20.322	20.383	HH	22880	781323	23.21%	0.642%
330	20.400	20.383	20.432	HH	21309	609459	18.11%	0.500%
331	20.479	20.432	20.505	HH	21031	913553	27.14%	0.750%
332	20.512	20.505	20.520	HH	20680	184398	5.48%	0.151%
333	20.546	20.520	20.588	HH	28327	932966	27.72%	0.766%
334	20.641	20.588	20.688	HH	21690	1244240	36.97%	1.022%
335	20.739	20.688	20.769	HH	22681	1026714	30.50%	0.843%
336	20.782	20.769	20.832	HH	21196	798741	23.73%	0.656%
337	20.857	20.832	20.876	HH	21180	559352	16.62%	0.459%
338	20.912	20.876	20.981	HH	21661	1328979	39.48%	1.091%
339	20.995	20.981	21.065	HH	21001	1055101	31.35%	0.866%
340	21.088	21.065	21.124	HH	20748	728297	21.64%	0.598%
341	21.157	21.124	21.212	HH	22578	1101997	32.74%	0.905%
342	21.219	21.212	21.234	HH	20426	273407	8.12%	0.224%
343	21.245	21.234	21.277	HH	20468	524966	15.60%	0.431%
344	21.294	21.277	21.350	HH	20510	892986	26.53%	0.733%
345	21.373	21.350	21.382	HH	20285	389814	11.58%	0.320%
346	21.396	21.382	21.449	HH	20325	805066	23.92%	0.661%
347	21.457	21.449	21.469	HH	19914	233153	6.93%	0.191%
348	21.500	21.469	21.545	HH	20780	930052	27.63%	0.764%
349	21.625	21.545	21.699	HH	22074	1898903	56.42%	1.559%
350	21.707	21.699	21.737	HH	20348	453068	13.46%	0.372%
351	21.772	21.737	21.857	HH	20266	1447973	43.02%	1.189%

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352	21.890	21.857	21.945	HH	20095	1042244	30.97%	0.856%
353	21.951	21.945	21.973	HH	19725	325675	9.68%	0.267%
354	21.982	21.973	22.005	HH	19767	382045	11.35%	0.314%
355	22.018	22.005	22.047	HH	19783	490270	14.57%	0.403%
356	22.060	22.047	22.076	HH	19551	337574	10.03%	0.277%
357	22.088	22.076	22.117	HH	19579	483305	14.36%	0.397%
358	22.156	22.117	22.192	HH	21487	924384	27.46%	0.759%
359	22.197	22.192	22.343	HH	20376	1793691	53.29%	1.473%
360	22.351	22.343	22.377	HH	19371	389626	11.58%	0.320%
361	22.407	22.377	22.422	HH	19310	515210	15.31%	0.423%
362	22.439	22.422	22.449	HH	19420	313157	9.30%	0.257%
363	22.456	22.449	22.492	HH	19266	490824	14.58%	0.403%
364	22.548	22.492	22.575	HH	19425	959409	28.50%	0.788%
365	22.594	22.575	22.605	HH	19344	351002	10.43%	0.288%
366	22.612	22.605	22.647	HH	19169	478671	14.22%	0.393%
367	22.699	22.647	22.708	HH	19213	695047	20.65%	0.571%
368	22.765	22.708	22.854	HH	20651	1721664	51.15%	1.414%
369	22.872	22.854	22.910	HH	19086	638965	18.98%	0.525%
370	22.931	22.910	22.941	HH	19058	356974	10.61%	0.293%
371	22.955	22.941	22.969	HH	19049	314728	9.35%	0.258%
372	23.040	22.969	23.055	HH	19341	996483	29.61%	0.818%
373	23.065	23.055	23.074	HH	19068	216924	6.44%	0.178%
374	23.108	23.074	23.169	HH	19314	1082637	32.17%	0.889%
375	23.183	23.169	23.222	HH	19006	607021	18.03%	0.498%
376	23.232	23.222	23.249	HH	18987	310782	9.23%	0.255%
377	23.306	23.249	23.316	HH	19215	764439	22.71%	0.628%
378	23.326	23.316	23.409	HH	19104	1054179	31.32%	0.866%
379	23.465	23.409	23.522	HH	20112	1310179	38.93%	1.076%
380	23.528	23.522	23.549	HH	18716	298120	8.86%	0.245%
381	23.561	23.549	23.609	HH	18661	675361	20.07%	0.555%
382	23.628	23.609	23.662	HH	18676	585919	17.41%	0.481%
383	23.695	23.662	23.714	HH	18673	581237	17.27%	0.477%
384	23.739	23.714	23.752	HH	18682	422817	12.56%	0.347%
385	23.759	23.752	23.795	HH	18714	479788	14.25%	0.394%
386	23.804	23.795	23.819	HH	18580	271351	8.06%	0.223%
387	23.830	23.819	23.835	HH	18486	174740	5.19%	0.143%
388	23.900	23.835	23.923	HH	18699	980706	29.14%	0.805%
389	23.931	23.923	23.952	HH	18780	325550	9.67%	0.267%
390	24.034	23.952	24.235	HH	19057	3141825	93.35%	2.580%
391	24.287	24.235	24.345	HH	18991	1220633	36.27%	1.002%
392	24.362	24.345	24.395	HH	18179	537023	15.96%	0.441%
393	24.436	24.395	24.475	HH	18208	875957	26.03%	0.719%
394	24.490	24.475	24.519	HH	18261	472162	14.03%	0.388%
395	24.541	24.519	24.582	HH	18152	690232	20.51%	0.567%
396	24.602	24.582	24.625	HH	18158	467698	13.90%	0.384%
397	24.722	24.625	24.779	HH	18229	1665350	49.48%	1.367%
398	24.805	24.779	24.918	HH	18172	1497352	44.49%	1.229%
399	24.939	24.918	24.959	HH	17716	432155	12.84%	0.355%
400	25.094	24.959	25.132	HH	17757	1836266	54.56%	1.508%
401	25.236	25.132	25.402	HHA	18562	2935961	87.23%	2.411%
			Sum of corrected areas:			121795295		

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