

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081318\
 Data File : FE028542.D
 Signal(s) : FID1B.CH
 Acq On : 13 Aug 2018 11:56
 Sample : J4447-14
 Misc :
 ALS Vial : 7 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	2.564	2.525	2.612	BH	400	11005	0.26%	0.005%
2	2.622	2.612	2.628	HH	285	2019	0.05%	0.001%
3	2.639	2.628	2.674	HH	311	7170	0.17%	0.003%
4	2.726	2.674	2.750	HH	437	13484	0.32%	0.006%
5	2.762	2.750	2.789	HH	675	11601	0.28%	0.005%
6	2.806	2.789	2.818	HH	708	9185	0.22%	0.004%
7	2.828	2.818	2.848	HH	733	9400	0.22%	0.004%
8	2.864	2.848	2.919	HH	921	23055	0.55%	0.011%
9	2.936	2.919	2.948	HH	434	6376	0.15%	0.003%
10	2.979	2.948	2.993	HH	370	8799	0.21%	0.004%
11	3.029	2.993	3.062	HH	804	19398	0.46%	0.009%
12	3.082	3.062	3.088	HH	487	6851	0.16%	0.003%
13	3.127	3.088	3.159	HH	1287	32444	0.78%	0.015%
14	3.168	3.159	3.182	HH	543	7552	0.18%	0.004%
15	3.204	3.182	3.223	HH	705	14793	0.35%	0.007%
16	3.229	3.223	3.238	HH	597	5278	0.13%	0.002%
17	3.295	3.238	3.331	HH	738	34043	0.81%	0.016%
18	3.347	3.331	3.365	HH	872	15503	0.37%	0.007%
19	3.377	3.365	3.435	HH	928	31558	0.76%	0.015%
20	3.444	3.435	3.465	HH	647	11282	0.27%	0.005%
21	3.494	3.465	3.545	HH	2303	55827	1.34%	0.026%
22	3.555	3.545	3.575	HH	1048	15858	0.38%	0.007%
23	3.587	3.575	3.633	HH	1136	28458	0.68%	0.013%
24	3.643	3.633	3.672	HH	735	15976	0.38%	0.007%
25	3.765	3.672	3.795	HH	951	59050	1.41%	0.028%
26	3.812	3.795	3.852	HH	974	28427	0.68%	0.013%
27	3.882	3.852	3.912	HH	1472	37057	0.89%	0.017%
28	3.916	3.912	3.942	HH	969	15917	0.38%	0.007%
29	3.960	3.942	3.990	HH	915	24601	0.59%	0.011%
30	3.999	3.990	4.028	HH	919	20163	0.48%	0.009%
31	4.031	4.028	4.039	HH	898	5554	0.13%	0.003%
32	4.048	4.039	4.060	HH	913	10729	0.26%	0.005%
33	4.093	4.060	4.182	HH	1038	66173	1.58%	0.031%
34	4.223	4.182	4.232	HH	989	27860	0.67%	0.013%
35	4.248	4.232	4.336	HH	20801	272927	6.53%	0.127%
36	4.351	4.336	4.363	HH	1297	20414	0.49%	0.010%

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37	4.394	4.363	4.410	HH	1234	32024	0.77%	0.015%
38	4.456	4.410	4.485	HH	1941	67868	1.62%	0.032%
39	4.499	4.485	4.519	HH	1459	27703	0.66%	0.013%
40	4.530	4.519	4.562	HH	1308	31255	0.75%	0.015%
41	4.602	4.562	4.645	HH	1805	67310	1.61%	0.031%
42	4.660	4.645	4.683	HH	1732	31973	0.77%	0.015%
43	4.710	4.683	4.752	HH	1437	54961	1.32%	0.026%
44	4.811	4.752	4.868	HH	3018	104375	2.50%	0.049%
45	4.887	4.868	4.915	HH	1275	32763	0.78%	0.015%
46	4.922	4.915	4.936	HH	1152	14065	0.34%	0.007%
47	4.955	4.936	4.976	HH	1252	27353	0.65%	0.013%
48	5.021	4.976	5.032	HH	1339	40976	0.98%	0.019%
49	5.047	5.032	5.065	HH	1322	24792	0.59%	0.012%
50	5.083	5.065	5.155	HH	1286	66724	1.60%	0.031%
51	5.182	5.155	5.208	HH	1444	42642	1.02%	0.020%
52	5.260	5.208	5.290	HH	1780	70080	1.68%	0.033%
53	5.331	5.290	5.349	HH	1344	46535	1.11%	0.022%
54	5.361	5.349	5.375	HH	1450	20775	0.50%	0.010%
55	5.413	5.375	5.428	HH	1630	45233	1.08%	0.021%
56	5.452	5.428	5.504	HH	1406	61156	1.46%	0.028%
57	5.524	5.504	5.586	HH	3420	87430	2.09%	0.041%
58	5.600	5.586	5.615	HH	1381	22703	0.54%	0.011%
59	5.651	5.615	5.668	HH	1367	42067	1.01%	0.020%
60	5.705	5.668	5.771	HH	1663	86459	2.07%	0.040%
61	5.811	5.771	5.827	HH	1700	50193	1.20%	0.023%
62	5.839	5.827	5.886	HH	1762	53413	1.28%	0.025%
63	5.932	5.886	5.941	HH	1496	47896	1.15%	0.022%
64	5.953	5.941	5.965	HH	1577	21586	0.52%	0.010%
65	5.979	5.965	5.998	HH	1601	30880	0.74%	0.014%
66	6.010	5.998	6.028	HH	1555	26882	0.64%	0.013%
67	6.053	6.028	6.075	HH	1641	42490	1.02%	0.020%
68	6.085	6.075	6.112	HH	1483	32184	0.77%	0.015%
69	6.165	6.112	6.209	HH	1786	92534	2.21%	0.043%
70	6.274	6.209	6.305	HH	2373	110079	2.63%	0.051%
71	6.340	6.305	6.385	HH	2093	93077	2.23%	0.043%
72	6.398	6.385	6.428	HH	2105	50016	1.20%	0.023%
73	6.439	6.428	6.468	HH	1749	41261	0.99%	0.019%
74	6.492	6.468	6.514	HH	1844	49575	1.19%	0.023%
75	6.536	6.514	6.556	HH	3007	54891	1.31%	0.026%
76	6.572	6.556	6.625	HH	2074	76898	1.84%	0.036%
77	6.629	6.625	6.662	HH	1805	38058	0.91%	0.018%
78	6.697	6.662	6.721	HH	2047	67510	1.62%	0.031%
79	6.732	6.721	6.743	HH	1978	25413	0.61%	0.012%
80	6.752	6.743	6.791	HH	1865	51464	1.23%	0.024%
81	6.824	6.791	6.889	HH	3580	130359	3.12%	0.061%
82	6.898	6.889	6.948	HH	1930	65478	1.57%	0.030%
83	6.978	6.948	7.029	HH	1998	86038	2.06%	0.040%
84	7.045	7.029	7.078	HH	1834	53427	1.28%	0.025%
85	7.089	7.078	7.104	HH	1858	27647	0.66%	0.013%
86	7.122	7.104	7.185	HH	2099	94951	2.27%	0.044%
87	7.244	7.185	7.295	HH	2120	129799	3.11%	0.060%
88	7.352	7.295	7.381	HH	2838	112819	2.70%	0.053%
89	7.395	7.381	7.444	HH	2187	76943	1.84%	0.036%

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90	7.489	7.444	7.505	HH	2288	78485	1.88%	0.037%
91	7.515	7.505	7.533	HH	2101	34723	0.83%	0.016%
92	7.617	7.533	7.638	HH	2548	131045	3.14%	0.061%
93	7.666	7.638	7.703	HH	2292	82804	1.98%	0.039%
94	7.742	7.703	7.758	HH	2369	72636	1.74%	0.034%
95	7.773	7.758	7.832	HH	2299	97721	2.34%	0.046%
96	7.848	7.832	7.874	HH	2375	55514	1.33%	0.026%
97	7.914	7.874	7.946	HH	3609	111682	2.67%	0.052%
98	8.022	7.946	8.045	HH	3882	169237	4.05%	0.079%
99	8.078	8.045	8.129	HH	4555	148519	3.55%	0.069%
100	8.143	8.129	8.162	HH	2448	46926	1.12%	0.022%
101	8.169	8.162	8.175	HH	2355	18269	0.44%	0.009%
102	8.186	8.175	8.202	HH	2472	39016	0.93%	0.018%
103	8.246	8.202	8.293	HH	2938	141318	3.38%	0.066%
104	8.315	8.293	8.329	HH	2921	57029	1.36%	0.027%
105	8.389	8.329	8.419	HH	3510	155961	3.73%	0.073%
106	8.459	8.419	8.478	HH	3316	104491	2.50%	0.049%
107	8.491	8.478	8.530	HH	3617	92080	2.20%	0.043%
108	8.561	8.530	8.610	HH	94562	950905	22.76%	0.443%
109	8.626	8.610	8.652	HH	3471	81027	1.94%	0.038%
110	8.674	8.652	8.705	HH	3496	96877	2.32%	0.045%
111	8.725	8.705	8.769	HH	3345	113752	2.72%	0.053%
112	8.780	8.769	8.792	HH	2849	38124	0.91%	0.018%
113	8.803	8.792	8.826	HH	2805	55817	1.34%	0.026%
114	8.864	8.826	8.882	HH	3240	101166	2.42%	0.047%
115	8.921	8.882	8.948	HH	11796	206157	4.93%	0.096%
116	8.970	8.948	9.015	HH	4223	145742	3.49%	0.068%
117	9.032	9.015	9.065	HH	4372	104386	2.50%	0.049%
118	9.078	9.065	9.095	HH	3134	54484	1.30%	0.025%
119	9.116	9.095	9.133	HH	3387	72813	1.74%	0.034%
120	9.163	9.133	9.184	HH	3474	98607	2.36%	0.046%
121	9.218	9.184	9.288	HH	4266	221641	5.30%	0.103%
122	9.316	9.288	9.354	HH	4767	144987	3.47%	0.068%
123	9.372	9.354	9.382	HH	3320	54848	1.31%	0.026%
124	9.403	9.382	9.428	HH	3383	90387	2.16%	0.042%
125	9.456	9.428	9.464	HH	3296	69375	1.66%	0.032%
126	9.498	9.464	9.532	HH	5290	160940	3.85%	0.075%
127	9.541	9.532	9.556	HH	3410	48692	1.17%	0.023%
128	9.577	9.556	9.592	HH	3585	72901	1.74%	0.034%
129	9.621	9.592	9.638	HH	3555	94841	2.27%	0.044%
130	9.709	9.638	9.725	HH	6451	211027	5.05%	0.098%
131	9.740	9.725	9.762	HH	4498	90680	2.17%	0.042%
132	9.783	9.762	9.802	HH	4010	91167	2.18%	0.042%
133	9.821	9.802	9.848	HH	5420	124788	2.99%	0.058%
134	9.879	9.848	9.904	HH	4358	132289	3.17%	0.062%
135	9.940	9.904	9.968	HH	4881	154608	3.70%	0.072%
136	10.036	9.968	10.067	HH	4503	224203	5.37%	0.104%
137	10.100	10.067	10.121	HH	6343	147956	3.54%	0.069%
138	10.137	10.121	10.150	HH	4130	70063	1.68%	0.033%
139	10.166	10.150	10.187	HH	4118	87965	2.11%	0.041%
140	10.211	10.187	10.238	HH	4121	121823	2.92%	0.057%
141	10.267	10.238	10.302	HH	4365	155412	3.72%	0.072%

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142	10.320	10.302	10.345	HH	3984	101851	2.44%	0.047%
143	10.356	10.345	10.362	HH	3892	39116	0.94%	0.018%
144	10.397	10.362	10.418	HH	4185	134503	3.22%	0.063%
145	10.452	10.418	10.475	HH	4906	151757	3.63%	0.071%
146	10.492	10.475	10.521	HH	5731	137043	3.28%	0.064%
147	10.542	10.521	10.558	HH	4658	100528	2.41%	0.047%
148	10.585	10.558	10.616	HH	4935	159679	3.82%	0.074%
149	10.636	10.616	10.671	HH	5251	155283	3.72%	0.072%
150	10.732	10.671	10.745	HH	5332	203858	4.88%	0.095%
151	10.771	10.745	10.786	HH	5175	124678	2.98%	0.058%
152	10.799	10.786	10.807	HH	5289	63961	1.53%	0.030%
153	10.842	10.807	10.867	HH	7822	206532	4.94%	0.096%
154	10.915	10.867	10.940	HH	7345	238955	5.72%	0.111%
155	10.954	10.940	10.985	HH	5240	132805	3.18%	0.062%
156	10.997	10.985	11.038	HH	4730	149148	3.57%	0.069%
157	11.096	11.038	11.108	HH	5116	199740	4.78%	0.093%
158	11.125	11.108	11.146	HH	7007	131062	3.14%	0.061%
159	11.201	11.146	11.228	HH	5977	259246	6.20%	0.121%
160	11.240	11.228	11.278	HH	5457	150760	3.61%	0.070%
161	11.298	11.278	11.318	HH	5296	122655	2.94%	0.057%
162	11.350	11.318	11.380	HH	5139	183645	4.40%	0.086%
163	11.416	11.380	11.459	HH	5292	236518	5.66%	0.110%
164	11.489	11.459	11.502	HH	5154	132152	3.16%	0.062%
165	11.548	11.502	11.570	HH	8030	237787	5.69%	0.111%
166	11.579	11.570	11.586	HH	5121	47916	1.15%	0.022%
167	11.642	11.586	11.695	HH	6910	364560	8.73%	0.170%
168	11.715	11.695	11.731	HH	5701	114601	2.74%	0.053%
169	11.745	11.731	11.766	HH	5563	110646	2.65%	0.052%
170	11.796	11.766	11.808	HH	5656	138048	3.30%	0.064%
171	11.818	11.808	11.832	HH	5561	77352	1.85%	0.036%
172	11.861	11.832	11.897	HH	5618	214627	5.14%	0.100%
173	11.960	11.897	11.998	HH	6168	340311	8.14%	0.158%
174	12.049	11.998	12.068	HH	8614	269080	6.44%	0.125%
175	12.077	12.068	12.095	HH	5847	91808	2.20%	0.043%
176	12.111	12.095	12.138	HH	5882	144761	3.46%	0.067%
177	12.154	12.138	12.168	HH	5483	97155	2.33%	0.045%
178	12.221	12.168	12.250	HH	7888	303943	7.27%	0.142%
179	12.273	12.250	12.289	HH	6481	139074	3.33%	0.065%
180	12.320	12.289	12.346	HH	8168	221816	5.31%	0.103%
181	12.367	12.346	12.382	HH	5708	120366	2.88%	0.056%
182	12.404	12.382	12.430	HH	5767	165596	3.96%	0.077%
183	12.498	12.430	12.550	HH	6077	424264	10.15%	0.198%
184	12.567	12.550	12.588	HH	6102	135547	3.24%	0.063%
185	12.616	12.588	12.628	HH	6147	143226	3.43%	0.067%
186	12.640	12.628	12.658	HH	6247	109814	2.63%	0.051%
187	12.693	12.658	12.701	HH	6101	155376	3.72%	0.072%
188	12.728	12.701	12.767	HH	6264	240999	5.77%	0.112%
189	12.804	12.767	12.824	HH	6484	211823	5.07%	0.099%
190	12.865	12.824	12.887	HH	8699	259079	6.20%	0.121%
191	12.899	12.887	12.913	HH	6346	99611	2.38%	0.046%
192	12.958	12.913	13.026	HH	12853	495365	11.86%	0.231%
193	13.052	13.026	13.071	HH	6209	167446	4.01%	0.078%
194	13.114	13.071	13.129	HH	6552	219857	5.26%	0.102%

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195	13.150	13.129	13.172	HH	6851	167917	4.02%	0.078%
196	13.186	13.172	13.200	HH	6565	107696	2.58%	0.050%
197	13.229	13.200	13.237	HH	6702	149311	3.57%	0.070%
198	13.260	13.237	13.285	HH	15333	282455	6.76%	0.132%
199	13.311	13.285	13.331	HH	8061	212080	5.08%	0.099%
200	13.355	13.331	13.379	HH	8541	222210	5.32%	0.103%
201	13.388	13.379	13.408	HH	7425	125184	3.00%	0.058%
202	13.433	13.408	13.455	HH	7102	192555	4.61%	0.090%
203	13.479	13.455	13.508	HH	9937	248962	5.96%	0.116%
204	13.532	13.508	13.572	HH	7807	282723	6.77%	0.132%
205	13.607	13.572	13.635	HH	7625	270230	6.47%	0.126%
206	13.680	13.635	13.702	HH	9078	307739	7.37%	0.143%
207	13.712	13.702	13.738	HH	7753	165970	3.97%	0.077%
208	13.756	13.738	13.789	HH	7443	222402	5.32%	0.104%
209	13.865	13.789	13.892	HH	8918	482162	11.54%	0.225%
210	13.908	13.892	13.942	HH	8217	236752	5.67%	0.110%
211	13.957	13.942	13.984	HH	8716	207060	4.96%	0.096%
212	14.019	13.984	14.045	HH	10071	316811	7.58%	0.148%
213	14.068	14.045	14.086	HH	11829	234059	5.60%	0.109%
214	14.096	14.086	14.119	HH	8588	161574	3.87%	0.075%
215	14.132	14.119	14.153	HH	8387	169679	4.06%	0.079%
216	14.171	14.153	14.211	HH	8234	279183	6.68%	0.130%
217	14.223	14.211	14.238	HH	8151	134487	3.22%	0.063%
218	14.304	14.238	14.329	HH	8723	448598	10.74%	0.209%
219	14.339	14.329	14.346	HH	8304	86117	2.06%	0.040%
220	14.372	14.346	14.384	HH	8452	193167	4.62%	0.090%
221	14.402	14.384	14.411	HH	8500	131740	3.15%	0.061%
222	14.433	14.411	14.458	HH	9324	252494	6.04%	0.118%
223	14.508	14.458	14.532	HH	10054	414920	9.93%	0.193%
224	14.550	14.532	14.584	HH	9644	296552	7.10%	0.138%
225	14.603	14.584	14.611	HH	9513	149540	3.58%	0.070%
226	14.632	14.611	14.678	HH	15183	437402	10.47%	0.204%
227	14.699	14.678	14.725	HH	11259	295958	7.08%	0.138%
228	14.735	14.725	14.758	HH	10390	200852	4.81%	0.094%
229	14.773	14.758	14.817	HH	9681	333583	7.98%	0.155%
230	14.859	14.817	14.888	HH	10995	423160	10.13%	0.197%
231	14.916	14.888	14.937	HH	10062	281874	6.75%	0.131%
232	14.977	14.937	15.023	HH	323996	4178210	100.00%	1.946%
233	15.032	15.023	15.047	HH	10292	147656	3.53%	0.069%
234	15.069	15.047	15.095	HH	10400	290143	6.94%	0.135%
235	15.175	15.095	15.207	HH	24984	922511	22.08%	0.430%
236	15.224	15.207	15.247	HH	13464	282033	6.75%	0.131%
237	15.265	15.247	15.301	HH	11008	345929	8.28%	0.161%
238	15.331	15.301	15.347	HH	10944	295177	7.06%	0.137%
239	15.371	15.347	15.401	HH	21109	456079	10.92%	0.212%
240	15.423	15.401	15.442	HH	11573	268818	6.43%	0.125%
241	15.458	15.442	15.468	HH	11094	174312	4.17%	0.081%
242	15.513	15.468	15.534	HH	11824	444557	10.64%	0.207%
243	15.565	15.534	15.677	HH	47160	2072837	49.61%	0.965%
244	15.698	15.677	15.743	HH	25348	671395	16.07%	0.313%
245	15.754	15.743	15.769	HH	13077	203559	4.87%	0.095%
246	15.792	15.769	15.852	HH	18828	693560	16.60%	0.323%

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247	15.868	15.852	15.905	HH	12888	392117	9.38%	0.183%
248	15.945	15.905	15.964	HH	12528	436374	10.44%	0.203%
249	15.992	15.964	16.008	HH	13366	344159	8.24%	0.160%
250	16.021	16.008	16.042	HH	13553	260717	6.24%	0.121%
251	16.074	16.042	16.092	HH	13539	387884	9.28%	0.181%
252	16.127	16.092	16.152	HH	13791	482645	11.55%	0.225%
253	16.166	16.152	16.176	HH	13534	197465	4.73%	0.092%
254	16.201	16.176	16.230	HH	28028	579284	13.86%	0.270%
255	16.265	16.230	16.288	HH	14683	477613	11.43%	0.222%
256	16.299	16.288	16.308	HH	13215	159144	3.81%	0.074%
257	16.338	16.308	16.353	HH	13261	349957	8.38%	0.163%
258	16.371	16.353	16.381	HH	13372	226073	5.41%	0.105%
259	16.433	16.381	16.456	HH	14158	616790	14.76%	0.287%
260	16.516	16.456	16.545	HH	15427	758885	18.16%	0.353%
261	16.564	16.545	16.574	HH	15034	257961	6.17%	0.120%
262	16.602	16.574	16.664	HH	18422	944353	22.60%	0.440%
263	16.686	16.664	16.709	HH	32505	615806	14.74%	0.287%
264	16.722	16.709	16.743	HH	17747	344334	8.24%	0.160%
265	16.776	16.743	16.802	HH	22216	630591	15.09%	0.294%
266	16.826	16.802	16.835	HH	16522	320088	7.66%	0.149%
267	16.852	16.835	16.878	HH	17060	424001	10.15%	0.197%
268	16.910	16.878	16.922	HH	16312	425427	10.18%	0.198%
269	16.929	16.922	16.948	HH	16478	252638	6.05%	0.118%
270	16.989	16.948	17.005	HH	17361	572104	13.69%	0.266%
271	17.043	17.005	17.071	HH	18848	700175	16.76%	0.326%
272	17.112	17.071	17.130	HH	18361	618280	14.80%	0.288%
273	17.155	17.130	17.185	HH	33731	749379	17.94%	0.349%
274	17.207	17.185	17.221	HH	20051	409558	9.80%	0.191%
275	17.235	17.221	17.257	HH	20293	399964	9.57%	0.186%
276	17.275	17.257	17.298	HH	17783	439556	10.52%	0.205%
277	17.311	17.298	17.331	HH	17830	348011	8.33%	0.162%
278	17.356	17.331	17.375	HH	18180	466585	11.17%	0.217%
279	17.392	17.375	17.401	HH	18246	281401	6.73%	0.131%
280	17.441	17.401	17.469	HH	19452	762410	18.25%	0.355%
281	17.498	17.469	17.512	HH	19649	494086	11.83%	0.230%
282	17.608	17.512	17.642	HH	42381	1804146	43.18%	0.840%
283	17.669	17.642	17.678	HH	19756	423769	10.14%	0.197%
284	17.699	17.678	17.722	HH	21449	536010	12.83%	0.250%
285	17.754	17.722	17.790	HH	21065	819228	19.61%	0.382%
286	17.811	17.790	17.826	HH	20436	440663	10.55%	0.205%
287	17.840	17.826	17.855	HH	20324	347097	8.31%	0.162%
288	17.894	17.855	17.919	HH	21068	779525	18.66%	0.363%
289	17.938	17.919	17.958	HH	21179	484833	11.60%	0.226%
290	18.005	17.958	18.018	HH	22736	792757	18.97%	0.369%
291	18.047	18.018	18.112	HH	39673	1418795	33.96%	0.661%
292	18.138	18.112	18.175	HH	28154	899425	21.53%	0.419%
293	18.229	18.175	18.247	HH	25893	998324	23.89%	0.465%
294	18.258	18.247	18.284	HH	23815	523929	12.54%	0.244%
295	18.307	18.284	18.345	HH	26448	871886	20.87%	0.406%
296	18.414	18.345	18.451	HH	42942	1989300	47.61%	0.926%
297	18.472	18.451	18.549	HH	48786	1912999	45.79%	0.891%
298	18.567	18.549	18.581	HH	27284	500883	11.99%	0.233%
299	18.599	18.581	18.667	HH	28880	1354653	32.42%	0.631%

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300	18.681	18.667	18.700	HH	25336	493975	11.82%	0.230%
301	18.748	18.700	18.762	HH	26911	962226	23.03%	0.448%
302	18.787	18.762	18.822	HH	30822	977522	23.40%	0.455%
303	18.881	18.822	18.928	HH	41072	1883222	45.07%	0.877%
304	18.947	18.928	18.959	HH	27303	501759	12.01%	0.234%
305	18.985	18.959	19.007	HH	33544	851485	20.38%	0.397%
306	19.022	19.007	19.045	HH	30058	666119	15.94%	0.310%
307	19.068	19.045	19.129	HH	31284	1458597	34.91%	0.679%
308	19.138	19.129	19.146	HH	27923	291210	6.97%	0.136%
309	19.198	19.146	19.217	HH	31476	1246749	29.84%	0.581%
310	19.279	19.217	19.308	HH	50466	2185839	52.32%	1.018%
311	19.321	19.308	19.381	HH	41586	1626438	38.93%	0.757%
312	19.396	19.381	19.408	HH	34314	560293	13.41%	0.261%
313	19.449	19.408	19.482	HH	41183	1548648	37.06%	0.721%
314	19.496	19.482	19.528	HH	33533	914537	21.89%	0.426%
315	19.559	19.528	19.579	HH	43053	1151805	27.57%	0.536%
316	19.605	19.579	19.648	HH	55205	1801450	43.12%	0.839%
317	19.669	19.648	19.722	HH	40238	1569935	37.57%	0.731%
318	19.766	19.722	19.816	HH	40916	2042943	48.90%	0.951%
319	19.826	19.816	19.844	HH	35358	587546	14.06%	0.274%
320	19.875	19.844	19.938	HH	37728	2009355	48.09%	0.936%
321	19.988	19.938	20.010	HH	36213	1532137	36.67%	0.714%
322	20.053	20.010	20.104	HH	42602	2193117	52.49%	1.021%
323	20.129	20.104	20.197	HH	38115	2078402	49.74%	0.968%
324	20.240	20.197	20.261	HH	37593	1420043	33.99%	0.661%
325	20.311	20.261	20.342	HH	43075	1898643	45.44%	0.884%
326	20.355	20.342	20.381	HH	39317	915420	21.91%	0.426%
327	20.411	20.381	20.433	HH	43095	1277161	30.57%	0.595%
328	20.443	20.433	20.472	HH	39809	920566	22.03%	0.429%
329	20.483	20.472	20.495	HH	39069	542074	12.97%	0.252%
330	20.518	20.495	20.553	HH	39640	1358152	32.51%	0.633%
331	20.600	20.553	20.628	HH	47572	1839534	44.03%	0.857%
332	20.668	20.628	20.685	HH	38766	1307670	31.30%	0.609%
333	20.698	20.685	20.717	HH	39114	734861	17.59%	0.342%
334	20.795	20.717	20.818	HH	41871	2419275	57.90%	1.127%
335	20.828	20.818	20.865	HH	39192	1093702	26.18%	0.509%
336	20.880	20.865	20.949	HH	39206	1962936	46.98%	0.914%
337	20.964	20.949	20.982	HH	38918	759569	18.18%	0.354%
338	20.995	20.982	21.022	HH	38842	934319	22.36%	0.435%
339	21.031	21.022	21.101	HH	37927	1774622	42.47%	0.827%
340	21.116	21.101	21.124	HH	37721	533588	12.77%	0.249%
341	21.158	21.124	21.181	HH	38086	1285534	30.77%	0.599%
342	21.220	21.181	21.246	HH	40806	1532404	36.68%	0.714%
343	21.258	21.246	21.270	HH	38233	537310	12.86%	0.250%
344	21.275	21.270	21.360	HH	38178	2042677	48.89%	0.951%
345	21.373	21.360	21.424	HH	37137	1426182	34.13%	0.664%
346	21.432	21.424	21.445	HH	36661	449276	10.75%	0.209%
347	21.458	21.445	21.472	HH	36563	585458	14.01%	0.273%
348	21.493	21.472	21.505	HH	36525	718815	17.20%	0.335%
349	21.520	21.505	21.533	HH	36710	614858	14.72%	0.286%
350	21.570	21.533	21.598	HH	36979	1429077	34.20%	0.666%
351	21.614	21.598	21.629	HH	36536	678628	16.24%	0.316%

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352	21.636	21.629	21.642	HH	36502	286361	6.85%	0.133%
353	21.696	21.642	21.790	HH	39444	3325157	79.58%	1.549%
354	21.804	21.790	21.816	HH	36352	548078	13.12%	0.255%
355	21.824	21.816	21.853	HH	36235	801761	19.19%	0.373%
356	21.862	21.853	21.888	HH	35998	772789	18.50%	0.360%
357	21.978	21.888	21.992	HH	36402	2242843	53.68%	1.045%
358	22.001	21.992	22.092	HH	36215	2138458	51.18%	0.996%
359	22.109	22.092	22.124	HH	35212	676564	16.19%	0.315%
360	22.179	22.124	22.191	HH	35391	1411363	33.78%	0.657%
361	22.236	22.191	22.354	HH	37672	3486563	83.45%	1.624%
362	22.378	22.354	22.395	HH	34260	839596	20.09%	0.391%
363	22.410	22.395	22.441	HH	34092	943206	22.57%	0.439%
364	22.452	22.441	22.480	HH	33873	785303	18.80%	0.366%
365	22.507	22.480	22.545	HH	34163	1325636	31.73%	0.617%
366	22.606	22.545	22.695	HH	34554	3082818	73.78%	1.436%
367	22.725	22.695	22.746	HH	34307	1050899	25.15%	0.489%
368	22.754	22.746	22.778	HH	34068	647396	15.49%	0.302%
369	22.802	22.778	22.815	HH	34041	750704	17.97%	0.350%
370	22.861	22.815	22.942	HH	35185	2577271	61.68%	1.200%
371	22.983	22.942	23.010	HH	33449	1367306	32.72%	0.637%
372	23.021	23.010	23.032	HH	33211	424804	10.17%	0.198%
373	23.042	23.032	23.053	HH	33191	419332	10.04%	0.195%
374	23.082	23.053	23.118	HH	33503	1313979	31.45%	0.612%
375	23.125	23.118	23.178	HH	33516	1176714	28.16%	0.548%
376	23.209	23.178	23.265	HH	33122	1725794	41.30%	0.804%
377	23.297	23.265	23.328	HH	32940	1236628	29.60%	0.576%
378	23.356	23.328	23.368	HH	32996	798995	19.12%	0.372%
379	23.382	23.368	23.478	HH	32956	2135050	51.10%	0.994%
380	23.484	23.478	23.523	HH	31765	840961	20.13%	0.392%
381	23.572	23.523	23.661	HH	33055	2656208	63.57%	1.237%
382	23.762	23.661	23.773	HH	32019	2131878	51.02%	0.993%
383	23.786	23.773	23.798	HH	32164	479271	11.47%	0.223%
384	23.815	23.798	23.828	HH	32001	574782	13.76%	0.268%
385	23.848	23.828	23.873	HH	32071	852317	20.40%	0.397%
386	23.882	23.873	23.892	HH	31864	361206	8.64%	0.168%
387	23.906	23.892	23.915	HH	31967	446257	10.68%	0.208%
388	23.926	23.915	23.939	HH	31976	448697	10.74%	0.209%
389	23.951	23.939	23.989	HH	31882	964266	23.08%	0.449%
390	24.008	23.989	24.095	HH	31944	2009287	48.09%	0.936%
391	24.102	24.095	24.170	HH	31350	1388092	33.22%	0.646%
392	24.180	24.170	24.218	HH	30790	897502	21.48%	0.418%
393	24.231	24.218	24.244	HH	30590	467431	11.19%	0.218%
394	24.263	24.244	24.280	HH	30556	664529	15.90%	0.309%
395	24.354	24.280	24.367	HH	30794	1605808	38.43%	0.748%
396	24.407	24.367	24.486	HH	31812	2207120	52.82%	1.028%
397	24.494	24.486	24.515	HH	30197	513745	12.30%	0.239%
398	24.534	24.515	24.555	HH	30014	722146	17.28%	0.336%
399	24.584	24.555	24.598	HH	29893	764905	18.31%	0.356%
400	24.615	24.598	24.628	HH	30029	535657	12.82%	0.249%
401	24.658	24.628	24.669	HH	30198	751320	17.98%	0.350%
402	24.677	24.669	24.688	HH	30063	346103	8.28%	0.161%
403	24.706	24.688	24.715	HH	30307	486030	11.63%	0.226%
404	24.727	24.715	24.739	HH	30376	428486	10.26%	0.200%

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405	24.747	24.739	24.827	HH	30350	1592211	38.11%	0.742%
406	24.838	24.827	24.847	HH	29583	349724	8.37%	0.163%
407	24.865	24.847	24.958	HH	29572	1954551	46.78%	0.910%
408	24.975	24.958	25.000	HH	29181	731313	17.50%	0.341%
409	25.022	25.000	25.055	HH	29087	952441	22.80%	0.444%
410	25.060	25.055	25.064	HH	29075	159647	3.82%	0.074%
411	25.079	25.064	25.112	HH	29113	826707	19.79%	0.385%
412	25.203	25.112	25.224	HH	29436	1973782	47.24%	0.919%
413	25.282	25.224	25.320	HH	29610	1686374	40.36%	0.785%
414	25.379	25.320	25.452	HH	30386	2381445	57.00%	1.109%
415	25.457	25.452	25.472	HH	29452	339468	8.12%	0.158%
416	25.513	25.472	25.542	HH	29607	1238789	29.65%	0.577%
417	25.553	25.542	25.584	HH	29573	746171	17.86%	0.348%
418	25.599	25.584	25.615	HH	29508	548641	13.13%	0.256%
					Sum of corrected areas:		214714280	

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