

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE103018\
 Data File : FE028979.D
 Signal(s) : FID1B.CH
 Acq On : 30 Oct 2018 14:46
 Sample : J5697-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE102318.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.532	2.505	2.563	BH	1189	11662	0.29%	0.008%
2	2.600	2.563	2.624	PH	108	1591	0.04%	0.001%
3	2.632	2.624	2.640	HH	102	632	0.02%	0.000%
4	2.717	2.640	2.738	PH	389	10049	0.25%	0.006%
5	2.760	2.738	2.776	HH	652	7694	0.19%	0.005%
6	2.805	2.776	2.833	HH	1762	26098	0.65%	0.017%
7	2.856	2.833	2.875	HH	1219	13400	0.34%	0.009%
8	2.882	2.875	2.906	HH	571	6347	0.16%	0.004%
9	2.918	2.906	2.957	HH	343	6072	0.15%	0.004%
10	2.994	2.957	3.028	HH	1635	20933	0.52%	0.014%
11	3.082	3.028	3.143	HH	5046	78065	1.95%	0.050%
12	3.177	3.143	3.193	HH	690	15427	0.39%	0.010%
13	3.205	3.193	3.221	HH	540	6348	0.16%	0.004%
14	3.247	3.221	3.260	HH	546	10081	0.25%	0.007%
15	3.305	3.260	3.345	HH	4243	60066	1.50%	0.039%
16	3.367	3.345	3.380	HH	958	16290	0.41%	0.011%
17	3.392	3.380	3.411	HH	891	11871	0.30%	0.008%
18	3.447	3.411	3.482	HH	1458	38778	0.97%	0.025%
19	3.496	3.482	3.521	HH	1110	20891	0.52%	0.013%
20	3.541	3.521	3.578	HH	1883	35787	0.89%	0.023%
21	3.589	3.578	3.615	HH	694	13119	0.33%	0.008%
22	3.622	3.615	3.635	HH	602	6497	0.16%	0.004%
23	3.670	3.635	3.683	HH	1248	27122	0.68%	0.017%
24	3.694	3.683	3.724	HH	1133	21305	0.53%	0.014%
25	3.738	3.724	3.771	HH	1017	23502	0.59%	0.015%
26	3.786	3.771	3.793	HH	792	9995	0.25%	0.006%
27	3.811	3.793	3.832	HH	1482	25253	0.63%	0.016%
28	3.856	3.832	3.885	HH	1103	30651	0.77%	0.020%
29	3.912	3.885	3.950	HH	1283	40066	1.00%	0.026%
30	3.983	3.950	4.026	HH	1880	55274	1.38%	0.036%
31	4.046	4.026	4.074	HH	1837	37448	0.94%	0.024%
32	4.084	4.074	4.101	HH	1359	19395	0.48%	0.013%
33	4.128	4.101	4.176	HH	2379	59765	1.49%	0.039%
34	4.200	4.176	4.342	HH	59750	925096	23.13%	0.597%
35	4.380	4.342	4.406	HH	4966	97293	2.43%	0.063%
36	4.415	4.406	4.445	HH	1987	42494	1.06%	0.027%

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37	4.470	4.445	4.496	HH	1798	49887	1.25%	0.032%
38	4.509	4.496	4.518	HH	1476	19017	0.48%	0.012%
39	4.569	4.518	4.585	HH	1957	64579	1.61%	0.042%
40	4.606	4.585	4.642	HH	2935	66237	1.66%	0.043%
41	4.662	4.642	4.679	HH	2654	44638	1.12%	0.029%
42	4.691	4.679	4.711	HH	1927	32946	0.82%	0.021%
43	4.720	4.711	4.735	HH	1568	20086	0.50%	0.013%
44	4.761	4.735	4.798	HH	3812	84067	2.10%	0.054%
45	4.809	4.798	4.824	HH	1938	27289	0.68%	0.018%
46	4.857	4.824	4.876	HH	2676	60929	1.52%	0.039%
47	4.893	4.876	4.925	HH	1853	48156	1.20%	0.031%
48	4.941	4.925	4.962	HH	1502	31731	0.79%	0.020%
49	5.046	4.962	5.061	HH	1836	97505	2.44%	0.063%
50	5.084	5.061	5.131	HH	2060	70896	1.77%	0.046%
51	5.152	5.131	5.187	HH	1661	50544	1.26%	0.033%
52	5.208	5.187	5.247	HH	1819	59424	1.49%	0.038%
53	5.259	5.247	5.268	HH	1883	21347	0.53%	0.014%
54	5.281	5.268	5.320	HH	2045	56562	1.41%	0.036%
55	5.348	5.320	5.385	HH	1953	67945	1.70%	0.044%
56	5.392	5.385	5.411	HH	1736	26597	0.67%	0.017%
57	5.427	5.411	5.438	HH	1625	25518	0.64%	0.016%
58	5.449	5.438	5.461	HH	1644	22445	0.56%	0.014%
59	5.499	5.461	5.507	HH	1855	45686	1.14%	0.029%
60	5.534	5.507	5.562	HH	1984	61175	1.53%	0.039%
61	5.574	5.562	5.592	HH	1702	29911	0.75%	0.019%
62	5.603	5.592	5.624	HH	1748	31205	0.78%	0.020%
63	5.645	5.624	5.761	HH	2896	165629	4.14%	0.107%
64	5.833	5.761	5.868	HH	2081	118466	2.96%	0.076%
65	5.881	5.868	5.892	HH	1883	26657	0.67%	0.017%
66	5.948	5.892	5.971	HH	2262	95285	2.38%	0.061%
67	5.998	5.971	6.013	HH	2442	52002	1.30%	0.034%
68	6.039	6.013	6.084	HH	2131	84295	2.11%	0.054%
69	6.112	6.084	6.131	HH	2082	56289	1.41%	0.036%
70	6.168	6.131	6.188	HH	2237	72453	1.81%	0.047%
71	6.224	6.188	6.273	HH	5983	174936	4.37%	0.113%
72	6.285	6.273	6.317	HH	2765	68286	1.71%	0.044%
73	6.338	6.317	6.375	HH	3848	92607	2.32%	0.060%
74	6.390	6.375	6.411	HH	2059	44045	1.10%	0.028%
75	6.462	6.411	6.488	HH	2444	95056	2.38%	0.061%
76	6.509	6.488	6.526	HH	2159	47271	1.18%	0.030%
77	6.559	6.526	6.573	HH	2247	58792	1.47%	0.038%
78	6.585	6.573	6.606	HH	2337	41888	1.05%	0.027%
79	6.630	6.606	6.678	HH	3614	107159	2.68%	0.069%
80	6.688	6.678	6.701	HH	2027	26349	0.66%	0.017%
81	6.776	6.701	6.795	HH	3090	125115	3.13%	0.081%
82	6.819	6.795	6.881	HH	2941	135019	3.38%	0.087%
83	6.899	6.881	6.914	HH	2468	46127	1.15%	0.030%
84	6.931	6.914	6.940	HH	2493	37868	0.95%	0.024%
85	6.957	6.940	6.985	HH	2606	66832	1.67%	0.043%
86	7.126	6.985	7.147	HH	7088	428857	10.72%	0.277%
87	7.161	7.147	7.171	HH	7128	102602	2.57%	0.066%
88	7.188	7.171	7.201	HH	7293	128164	3.20%	0.083%
89	7.234	7.201	7.254	HH	7538	226291	5.66%	0.146%

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90	7.285	7.254	7.315	HH	12213	338040	8.45%	0.218%
91	7.332	7.315	7.368	HH	9943	272632	6.82%	0.176%
92	7.376	7.368	7.394	HH	8121	123504	3.09%	0.080%
93	7.417	7.394	7.492	HH	11381	495114	12.38%	0.319%
94	7.504	7.492	7.537	HH	7353	196581	4.92%	0.127%
95	7.559	7.537	7.598	HH	9618	290565	7.27%	0.187%
96	7.611	7.598	7.630	HH	7272	137413	3.44%	0.089%
97	7.648	7.630	7.669	HH	7375	168458	4.21%	0.109%
98	7.680	7.669	7.709	HH	7165	167339	4.18%	0.108%
99	7.730	7.709	7.771	HH	7091	259102	6.48%	0.167%
100	7.791	7.771	7.812	HH	6920	165525	4.14%	0.107%
101	7.855	7.812	7.891	HH	7919	342295	8.56%	0.221%
102	7.909	7.891	7.947	HH	7362	236972	5.93%	0.153%
103	7.958	7.947	7.991	HH	7257	146963	3.67%	0.095%
104	8.018	7.991	8.069	HH	6681	195452	4.89%	0.126%
105	8.078	8.069	8.104	HH	2944	58833	1.47%	0.038%
106	8.128	8.104	8.155	HH	3396	91706	2.29%	0.059%
107	8.179	8.155	8.223	HH	4127	138232	3.46%	0.089%
108	8.250	8.223	8.263	HH	5194	93506	2.34%	0.060%
109	8.288	8.263	8.319	HH	4735	143871	3.60%	0.093%
110	8.340	8.319	8.362	HH	4209	101065	2.53%	0.065%
111	8.383	8.362	8.400	HH	7071	119884	3.00%	0.077%
112	8.429	8.400	8.468	HH	10685	243761	6.10%	0.157%
113	8.502	8.468	8.545	HH	131100	1450782	36.28%	0.936%
114	8.569	8.545	8.641	HH	11911	361465	9.04%	0.233%
115	8.658	8.641	8.683	HH	4234	93844	2.35%	0.061%
116	8.696	8.683	8.745	HH	3527	124138	3.10%	0.080%
117	8.752	8.745	8.770	HH	3226	47157	1.18%	0.030%
118	8.803	8.770	8.821	HH	3946	105319	2.63%	0.068%
119	8.838	8.821	8.847	HH	3474	51288	1.28%	0.033%
120	8.869	8.847	8.893	HH	5509	118863	2.97%	0.077%
121	8.930	8.893	8.950	HH	4845	151573	3.79%	0.098%
122	8.969	8.950	9.011	HH	8250	194561	4.87%	0.126%
123	9.023	9.011	9.041	HH	4378	74776	1.87%	0.048%
124	9.054	9.041	9.069	HH	4181	67818	1.70%	0.044%
125	9.114	9.069	9.131	HH	4694	154418	3.86%	0.100%
126	9.162	9.131	9.208	HH	5103	212488	5.31%	0.137%
127	9.258	9.208	9.270	HH	10817	230479	5.76%	0.149%
128	9.341	9.270	9.379	HH	24617	1385941	34.66%	0.894%
129	9.394	9.379	9.464	HH	22293	854995	21.38%	0.552%
130	9.477	9.464	9.513	HH	5026	128285	3.21%	0.083%
131	9.569	9.513	9.606	HH	5131	253280	6.33%	0.163%
132	9.636	9.606	9.644	HH	5426	108358	2.71%	0.070%
133	9.665	9.644	9.695	HH	7026	186928	4.67%	0.121%
134	9.737	9.695	9.752	HH	6235	199929	5.00%	0.129%
135	9.761	9.752	9.804	HH	5781	160488	4.01%	0.104%
136	9.819	9.804	9.851	HH	5185	137010	3.43%	0.088%
137	9.877	9.851	9.917	HH	7287	220655	5.52%	0.142%
138	9.929	9.917	9.942	HH	5297	75344	1.88%	0.049%
139	9.955	9.942	9.971	HH	5238	87079	2.18%	0.056%
140	9.991	9.971	10.016	HH	6513	155646	3.89%	0.100%
141	10.039	10.016	10.080	HH	12829	285109	7.13%	0.184%

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142	10.102	10.080	10.138	HH	6109	196909	4.92%	0.127%
143	10.157	10.138	10.197	HH	5991	197388	4.94%	0.127%
144	10.233	10.197	10.297	HH	5525	306509	7.66%	0.198%
145	10.318	10.297	10.328	HH	4841	89858	2.25%	0.058%
146	10.361	10.328	10.370	HH	5581	130943	3.27%	0.084%
147	10.385	10.370	10.399	HH	6584	103629	2.59%	0.067%
148	10.429	10.399	10.465	HH	9209	264517	6.61%	0.171%
149	10.480	10.465	10.493	HH	6098	99053	2.48%	0.064%
150	10.518	10.493	10.551	HH	7095	215695	5.39%	0.139%
151	10.573	10.551	10.588	HH	7269	142446	3.56%	0.092%
152	10.597	10.588	10.621	HH	6468	118107	2.95%	0.076%
153	10.633	10.621	10.641	HH	5752	70495	1.76%	0.045%
154	10.670	10.641	10.691	HH	11157	243875	6.10%	0.157%
155	10.742	10.691	10.767	HH	24164	706155	17.66%	0.456%
156	10.779	10.767	10.811	HH	18753	327530	8.19%	0.211%
157	10.852	10.811	10.875	HH	15127	388096	9.70%	0.250%
158	10.888	10.875	10.951	HH	8804	344210	8.61%	0.222%
159	10.989	10.951	11.029	HH	8609	335016	8.38%	0.216%
160	11.038	11.029	11.048	HH	6877	78906	1.97%	0.051%
161	11.067	11.048	11.137	HH	29933	678836	16.97%	0.438%
162	11.156	11.137	11.223	HH	12304	486726	12.17%	0.314%
163	11.239	11.223	11.279	HH	8256	253561	6.34%	0.164%
164	11.292	11.279	11.318	HH	7628	163512	4.09%	0.105%
165	11.339	11.318	11.351	HH	6820	136412	3.41%	0.088%
166	11.393	11.351	11.448	HH	8968	453580	11.34%	0.293%
167	11.486	11.448	11.515	HH	17494	426199	10.66%	0.275%
168	11.530	11.515	11.548	HH	8990	161822	4.05%	0.104%
169	11.577	11.548	11.595	HH	11147	262920	6.57%	0.170%
170	11.604	11.595	11.625	HH	9061	150909	3.77%	0.097%
171	11.671	11.625	11.705	HH	8482	391126	9.78%	0.252%
172	11.736	11.705	11.763	HH	8298	276438	6.91%	0.178%
173	11.800	11.763	11.830	HH	9612	345657	8.64%	0.223%
174	11.847	11.830	11.859	HH	8300	135562	3.39%	0.087%
175	11.892	11.859	11.960	HH	23354	745454	18.64%	0.481%
176	11.995	11.960	12.016	HH	11593	328215	8.21%	0.212%
177	12.035	12.016	12.050	HH	11142	215294	5.38%	0.139%
178	12.062	12.050	12.118	HH	11275	401567	10.04%	0.259%
179	12.158	12.118	12.204	HH	18108	597319	14.94%	0.385%
180	12.216	12.204	12.248	HH	9783	247905	6.20%	0.160%
181	12.279	12.248	12.325	HH	12802	496597	12.42%	0.320%
182	12.352	12.325	12.368	HH	11331	265311	6.63%	0.171%
183	12.377	12.368	12.409	HH	10770	242123	6.05%	0.156%
184	12.432	12.409	12.444	HH	9635	195444	4.89%	0.126%
185	12.458	12.444	12.480	HH	9555	201311	5.03%	0.130%
186	12.497	12.480	12.518	HH	10500	213642	5.34%	0.138%
187	12.540	12.518	12.559	HH	9604	227638	5.69%	0.147%
188	12.594	12.559	12.614	HH	10896	323596	8.09%	0.209%
189	12.626	12.614	12.650	HH	9763	200252	5.01%	0.129%
190	12.674	12.650	12.708	HH	10213	329393	8.24%	0.213%
191	12.719	12.708	12.728	HH	9186	108036	2.70%	0.070%
192	12.801	12.728	12.828	HH	16646	694329	17.36%	0.448%
193	12.866	12.828	12.875	HH	14236	318881	7.97%	0.206%
194	12.895	12.875	12.977	HH	56528	1261617	31.55%	0.814%

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195	12.997	12.977	13.012	HH	9273	184853	4.62%	0.119%
196	13.021	13.012	13.031	HH	9205	107968	2.70%	0.070%
197	13.049	13.031	13.075	HH	12458	279435	6.99%	0.180%
198	13.093	13.075	13.109	HH	10550	200037	5.00%	0.129%
199	13.119	13.109	13.133	HH	9777	139111	3.48%	0.090%
200	13.159	13.133	13.173	HH	9813	232677	5.82%	0.150%
201	13.196	13.173	13.244	HH	49501	890578	22.27%	0.575%
202	13.258	13.244	13.279	HH	11019	217245	5.43%	0.140%
203	13.298	13.279	13.365	HH	11651	505982	12.65%	0.326%
204	13.385	13.365	13.396	HH	9707	174337	4.36%	0.112%
205	13.415	13.396	13.451	HH	14681	361798	9.05%	0.233%
206	13.492	13.451	13.516	HH	9859	359848	9.00%	0.232%
207	13.533	13.516	13.557	HH	9736	226306	5.66%	0.146%
208	13.575	13.557	13.600	HH	9521	234969	5.88%	0.152%
209	13.671	13.600	13.744	HH	10766	793318	19.84%	0.512%
210	13.803	13.744	13.837	HH	12440	546798	13.67%	0.353%
211	13.862	13.837	13.887	HH	15652	337910	8.45%	0.218%
212	13.911	13.887	13.932	HH	10202	247244	6.18%	0.160%
213	13.954	13.932	13.985	HH	11131	306313	7.66%	0.198%
214	14.003	13.985	14.028	HH	13616	271780	6.80%	0.175%
215	14.052	14.028	14.065	HH	9185	194571	4.87%	0.126%
216	14.078	14.065	14.106	HH	10140	226774	5.67%	0.146%
217	14.124	14.106	14.175	HH	9303	341645	8.54%	0.220%
218	14.186	14.175	14.211	HH	7853	170212	4.26%	0.110%
219	14.240	14.211	14.267	HH	8411	266740	6.67%	0.172%
220	14.278	14.267	14.294	HH	7907	127793	3.20%	0.082%
221	14.306	14.294	14.348	HH	7879	246744	6.17%	0.159%
222	14.369	14.348	14.385	HH	8072	171698	4.29%	0.111%
223	14.393	14.385	14.409	HH	7966	112865	2.82%	0.073%
224	14.419	14.409	14.458	HH	7906	226347	5.66%	0.146%
225	14.502	14.458	14.525	HH	8934	331029	8.28%	0.214%
226	14.537	14.525	14.548	HH	8646	118081	2.95%	0.076%
227	14.569	14.548	14.598	HH	16231	342438	8.56%	0.221%
228	14.612	14.598	14.629	HH	8924	159723	3.99%	0.103%
229	14.655	14.629	14.695	HH	9888	356440	8.91%	0.230%
230	14.725	14.695	14.756	HH	16780	420196	10.51%	0.271%
231	14.788	14.756	14.830	HH	12713	466271	11.66%	0.301%
232	14.847	14.830	14.869	HH	9450	202969	5.08%	0.131%
233	14.910	14.869	15.038	HH	273153	3999155	100.00%	2.580%
234	15.064	15.038	15.074	HH	10491	196609	4.92%	0.127%
235	15.095	15.074	15.118	HH	23117	477059	11.93%	0.308%
236	15.134	15.118	15.221	HH	26317	872194	21.81%	0.563%
237	15.262	15.221	15.281	HH	9512	312609	7.82%	0.202%
238	15.306	15.281	15.372	HH	10777	495231	12.38%	0.319%
239	15.402	15.372	15.411	HH	8813	197833	4.95%	0.128%
240	15.452	15.411	15.472	HH	10323	342927	8.57%	0.221%
241	15.494	15.472	15.508	HH	20656	312648	7.82%	0.202%
242	15.521	15.508	15.582	HH	18519	616266	15.41%	0.398%
243	15.597	15.582	15.608	HH	11876	178714	4.47%	0.115%
244	15.633	15.608	15.647	HH	20777	375189	9.38%	0.242%
245	15.658	15.647	15.705	HH	17062	455622	11.39%	0.294%
246	15.722	15.705	15.757	HH	12419	347907	8.70%	0.224%

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247	15.783	15.757	15.806	HH	13134	348025	8.70%	0.225%
248	15.821	15.806	15.861	HH	12382	372726	9.32%	0.240%
249	15.876	15.861	15.904	HH	10560	263902	6.60%	0.170%
250	15.926	15.904	15.988	HH	11985	554222	13.86%	0.358%
251	16.007	15.988	16.050	HH	10160	363847	9.10%	0.235%
252	16.068	16.050	16.091	HH	9436	233789	5.85%	0.151%
253	16.135	16.091	16.171	HH	20813	581308	14.54%	0.375%
254	16.202	16.171	16.225	HH	9868	304502	7.61%	0.196%
255	16.272	16.225	16.319	HH	16778	627250	15.68%	0.405%
256	16.366	16.319	16.405	HH	9909	487228	12.18%	0.314%
257	16.451	16.405	16.460	HH	10946	336243	8.41%	0.217%
258	16.475	16.460	16.518	HH	11027	361670	9.04%	0.233%
259	16.570	16.518	16.578	HH	11144	374572	9.37%	0.242%
260	16.621	16.578	16.642	HH	25421	581136	14.53%	0.375%
261	16.664	16.642	16.686	HH	35546	626823	15.67%	0.404%
262	16.697	16.686	16.765	HH	20105	686919	17.18%	0.443%
263	16.804	16.765	16.879	HH	15842	867416	21.69%	0.560%
264	16.890	16.879	16.898	HH	11301	129605	3.24%	0.084%
265	16.938	16.898	16.955	HH	16907	459230	11.48%	0.296%
266	16.987	16.955	17.030	HH	31188	838513	20.97%	0.541%
267	17.056	17.030	17.071	HH	25590	464976	11.63%	0.300%
268	17.088	17.071	17.122	HH	31328	631822	15.80%	0.408%
269	17.141	17.122	17.152	HH	14634	244446	6.11%	0.158%
270	17.165	17.152	17.217	HH	14741	501625	12.54%	0.324%
271	17.232	17.217	17.257	HH	11914	281789	7.05%	0.182%
272	17.303	17.257	17.318	HH	12254	433521	10.84%	0.280%
273	17.328	17.318	17.342	HH	12328	175342	4.38%	0.113%
274	17.359	17.342	17.369	HH	12214	193416	4.84%	0.125%
275	17.378	17.369	17.400	HH	12153	218652	5.47%	0.141%
276	17.427	17.400	17.441	HH	13060	309162	7.73%	0.199%
277	17.454	17.441	17.511	HH	12878	506055	12.65%	0.326%
278	17.540	17.511	17.585	HH	38049	827377	20.69%	0.534%
279	17.593	17.585	17.609	HH	12397	173232	4.33%	0.112%
280	17.636	17.609	17.663	HH	21197	505719	12.65%	0.326%
281	17.675	17.663	17.705	HH	12596	309451	7.74%	0.200%
282	17.729	17.705	17.794	HH	12942	647932	16.20%	0.418%
283	17.823	17.794	17.843	HH	12485	351178	8.78%	0.227%
284	17.868	17.843	17.890	HH	12393	334904	8.37%	0.216%
285	17.908	17.890	17.917	HH	12088	196452	4.91%	0.127%
286	17.937	17.917	17.950	HH	12437	237115	5.93%	0.153%
287	17.978	17.950	18.011	HH	35999	713104	17.83%	0.460%
288	18.036	18.011	18.051	HH	12765	299281	7.48%	0.193%
289	18.071	18.051	18.103	HH	16527	433552	10.84%	0.280%
290	18.151	18.103	18.169	HH	14441	519465	12.99%	0.335%
291	18.177	18.169	18.199	HH	13321	237838	5.95%	0.153%
292	18.251	18.199	18.285	HH	23807	819122	20.48%	0.528%
293	18.299	18.285	18.314	HH	13264	227881	5.70%	0.147%
294	18.349	18.314	18.374	HH	19043	570835	14.27%	0.368%
295	18.403	18.374	18.425	HH	36572	724057	18.11%	0.467%
296	18.441	18.425	18.472	HH	25590	580045	14.50%	0.374%
297	18.484	18.472	18.501	HH	17061	286484	7.16%	0.185%
298	18.516	18.501	18.561	HH	17027	570490	14.27%	0.368%
299	18.582	18.561	18.595	HH	15621	304414	7.61%	0.196%

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300	18.611	18.595	18.638	HH	16288	402543	10.07%	0.260%
301	18.694	18.638	18.762	HH	27482	1324742	33.13%	0.855%
302	18.815	18.762	18.896	HH	31471	1475605	36.90%	0.952%
303	18.918	18.896	18.934	HH	17154	363974	9.10%	0.235%
304	18.945	18.934	18.975	HH	15845	372125	9.31%	0.240%
305	18.993	18.975	19.024	HH	16478	454013	11.35%	0.293%
306	19.035	19.024	19.056	HH	15280	289948	7.25%	0.187%
307	19.070	19.056	19.088	HH	14910	284572	7.12%	0.184%
308	19.118	19.088	19.134	HH	14931	401691	10.04%	0.259%
309	19.149	19.134	19.158	HH	14839	212381	5.31%	0.137%
310	19.212	19.158	19.264	HH	25452	1158069	28.96%	0.747%
311	19.276	19.264	19.295	HH	16947	305067	7.63%	0.197%
312	19.330	19.295	19.348	HH	16996	534311	13.36%	0.345%
313	19.376	19.348	19.433	HH	23106	940331	23.51%	0.607%
314	19.457	19.433	19.490	HH	17271	571599	14.29%	0.369%
315	19.504	19.490	19.518	HH	16606	269500	6.74%	0.174%
316	19.538	19.518	19.564	HH	17370	458307	11.46%	0.296%
317	19.599	19.564	19.627	HH	22032	679051	16.98%	0.438%
318	19.653	19.627	19.671	HH	16892	438639	10.97%	0.283%
319	19.695	19.671	19.767	HH	19043	1028552	25.72%	0.664%
320	19.806	19.767	19.831	HH	19920	696048	17.40%	0.449%
321	19.888	19.831	19.916	HH	23540	1027399	25.69%	0.663%
322	19.942	19.916	19.951	HH	20806	420492	10.51%	0.271%
323	19.975	19.951	20.028	HH	29826	1050881	26.28%	0.678%
324	20.041	20.028	20.068	HH	19409	460024	11.50%	0.297%
325	20.087	20.068	20.125	HH	19371	641192	16.03%	0.414%
326	20.165	20.125	20.187	HH	19735	711266	17.79%	0.459%
327	20.218	20.187	20.227	HH	20085	467542	11.69%	0.302%
328	20.254	20.227	20.310	HH	25317	1104184	27.61%	0.712%
329	20.341	20.310	20.365	HH	25456	734022	18.35%	0.474%
330	20.383	20.365	20.419	HH	22244	685584	17.14%	0.442%
331	20.435	20.419	20.467	HH	20874	606898	15.18%	0.392%
332	20.481	20.467	20.497	HH	20641	366285	9.16%	0.236%
333	20.522	20.497	20.558	HH	21959	762137	19.06%	0.492%
334	20.579	20.558	20.594	HH	20750	441422	11.04%	0.285%
335	20.616	20.594	20.657	HH	21706	793356	19.84%	0.512%
336	20.715	20.657	20.834	HH	24326	2257267	56.44%	1.456%
337	20.895	20.834	20.954	HH	21268	1501782	37.55%	0.969%
338	20.983	20.954	21.045	HH	20775	1123748	28.10%	0.725%
339	21.129	21.045	21.200	HH	23654	1945417	48.65%	1.255%
340	21.208	21.200	21.218	HH	20266	225673	5.64%	0.146%
341	21.233	21.218	21.266	HH	20267	585829	14.65%	0.378%
342	21.286	21.266	21.291	HH	20212	302884	7.57%	0.195%
343	21.305	21.291	21.330	HH	20287	470276	11.76%	0.303%
344	21.342	21.330	21.351	HH	20264	259455	6.49%	0.167%
345	21.404	21.351	21.458	HH	20557	1305210	32.64%	0.842%
346	21.486	21.458	21.530	HH	20380	868143	21.71%	0.560%
347	21.541	21.530	21.549	HH	20125	225183	5.63%	0.145%
348	21.591	21.549	21.685	HH	22608	1683419	42.09%	1.086%
349	21.741	21.685	21.785	HH	20230	1205938	30.15%	0.778%
350	21.848	21.785	21.927	HH	20875	1733418	43.34%	1.118%
351	21.946	21.927	22.000	HH	20133	884023	22.11%	0.570%

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352	22.022	22.000	22.055	HH	20101	649847	16.25%	0.419%
353	22.118	22.055	22.164	HH	23779	1394924	34.88%	0.900%
354	22.179	22.164	22.233	HH	20095	825266	20.64%	0.532%
355	22.265	22.233	22.328	HH	20292	1136508	28.42%	0.733%
356	22.338	22.328	22.351	HH	19945	281238	7.03%	0.181%
357	22.358	22.351	22.491	HH	19942	1648651	41.22%	1.064%
358	22.504	22.491	22.568	HH	19615	903961	22.60%	0.583%
359	22.577	22.568	22.589	HH	19491	249312	6.23%	0.161%
360	22.597	22.589	22.627	HH	19415	439476	10.99%	0.284%
361	22.639	22.627	22.677	HH	19332	575001	14.38%	0.371%
362	22.719	22.677	22.786	HH	20802	1299369	32.49%	0.838%
363	22.817	22.786	22.838	HH	19334	604065	15.10%	0.390%
364	22.851	22.838	22.906	HH	19223	780217	19.51%	0.503%
365	22.919	22.906	22.928	HH	19252	251989	6.30%	0.163%
366	22.949	22.928	22.961	HH	19260	386476	9.66%	0.249%
367	22.986	22.961	23.009	HH	19229	549758	13.75%	0.355%
368	23.050	23.009	23.062	HH	19306	605400	15.14%	0.391%
369	23.082	23.062	23.164	HH	19346	1172981	29.33%	0.757%
370	23.205	23.164	23.244	HH	19112	922533	23.07%	0.595%
371	23.264	23.244	23.278	HH	19136	386229	9.66%	0.249%
372	23.293	23.278	23.304	HH	19059	300776	7.52%	0.194%
373	23.312	23.304	23.321	HH	19074	193885	4.85%	0.125%
374	23.325	23.321	23.335	HH	19088	152267	3.81%	0.098%
375	23.342	23.335	23.352	HH	19082	200350	5.01%	0.129%
376	23.419	23.352	23.506	HH	20304	1799985	45.01%	1.161%
377	23.525	23.506	23.535	HH	19123	327948	8.20%	0.212%
378	23.572	23.535	23.635	HH	19230	1145301	28.64%	0.739%
379	23.645	23.635	23.672	HH	19137	425994	10.65%	0.275%
380	23.680	23.672	23.707	HH	19138	407536	10.19%	0.263%
381	23.802	23.707	23.880	HH	19156	1975135	49.39%	1.274%
382	23.906	23.880	23.928	HH	19033	545099	13.63%	0.352%
383	23.943	23.928	23.975	HH	18995	531458	13.29%	0.343%
384	24.022	23.975	24.121	HH	19094	1670293	41.77%	1.078%
385	24.222	24.121	24.332	HH	19727	2411609	60.30%	1.556%
386	24.361	24.332	24.388	HH	18872	638645	15.97%	0.412%
387	24.404	24.388	24.421	HH	18875	377339	9.44%	0.243%
388	24.465	24.421	24.540	HH	18927	1344249	33.61%	0.867%
389	24.552	24.540	24.603	HH	18884	703203	17.58%	0.454%
390	24.641	24.603	24.688	HH	18820	962716	24.07%	0.621%
391	24.702	24.688	24.735	HH	18774	524807	13.12%	0.339%
392	24.785	24.735	24.818	HH	18834	937627	23.45%	0.605%
393	24.827	24.818	24.895	HH	18739	860606	21.52%	0.555%
394	24.978	24.895	25.075	HH	18781	2022594	50.58%	1.305%
395	25.158	25.075	25.251	HHA	23211	2188633	54.73%	1.412%

Sum of corrected areas: 155007707

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