

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091818\
 Data File : FE028682.D
 Signal(s) : FID1B.CH
 Acq On : 18 Sep 2018 17:31
 Sample : J4944-02 25X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE082118.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.550	2.535	2.574	BH	235	1900	0.00%	0.000%
2	2.591	2.574	2.601	HH	160	1430	0.00%	0.000%
3	2.617	2.601	2.662	PH	205	2737	0.01%	0.000%
4	2.669	2.662	2.677	PH	26	228	0.00%	0.000%
5	2.699	2.677	2.716	PH	111	2173	0.00%	0.000%
6	2.722	2.716	2.735	HH	150	929	0.00%	0.000%
7	2.763	2.735	2.768	HH	244	3369	0.01%	0.000%
8	2.776	2.768	2.794	HH	295	3140	0.01%	0.000%
9	2.817	2.794	2.843	HH	485	8947	0.02%	0.000%
10	2.851	2.843	2.921	HH	392	11577	0.02%	0.001%
11	2.933	2.921	2.938	HH	260	1980	0.00%	0.000%
12	2.956	2.938	2.968	HH	349	4988	0.01%	0.000%
13	3.012	2.968	3.040	HH	422	13990	0.03%	0.001%
14	3.049	3.040	3.058	HH	367	3333	0.01%	0.000%
15	3.068	3.058	3.075	HH	319	2610	0.01%	0.000%
16	3.117	3.075	3.156	HH	500	18309	0.04%	0.001%
17	3.169	3.156	3.199	HH	518	10426	0.02%	0.001%
18	3.208	3.199	3.216	HH	464	4501	0.01%	0.000%
19	3.223	3.216	3.230	HH	473	3346	0.01%	0.000%
20	3.255	3.230	3.335	HH	552	30187	0.06%	0.002%
21	3.341	3.335	3.384	HH	462	13939	0.03%	0.001%
22	3.405	3.384	3.478	HH	598	28809	0.06%	0.002%
23	3.492	3.478	3.509	HH	690	10421	0.02%	0.001%
24	3.521	3.509	3.532	HH	589	7113	0.01%	0.000%
25	3.546	3.532	3.560	HH	645	9759	0.02%	0.001%
26	3.572	3.560	3.582	HH	666	7737	0.02%	0.000%
27	3.590	3.582	3.608	HH	651	9335	0.02%	0.001%
28	3.644	3.608	3.665	HH	780	22731	0.05%	0.001%
29	3.672	3.665	3.722	HH	692	19602	0.04%	0.001%
30	3.752	3.722	3.764	HH	699	15835	0.03%	0.001%
31	3.777	3.764	3.812	HH	743	19271	0.04%	0.001%
32	3.836	3.812	3.848	HH	716	14306	0.03%	0.001%
33	3.856	3.848	3.863	HH	775	6236	0.01%	0.000%
34	3.881	3.863	3.928	HH	4630	58019	0.12%	0.003%
35	3.958	3.928	4.002	HH	868	31288	0.06%	0.002%
36	4.019	4.002	4.046	HH	971	20832	0.04%	0.001%

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37	4.081	4.046	4.122	HH	796	33123	0.07%	0.002%	
38	4.167	4.122	4.221	HH	946	45493	0.09%	0.003%	
39	4.253	4.221	4.278	HH	1534	37146	0.07%	0.002%	
40	4.302	4.278	4.326	HH	2808	42942	0.09%	0.002%	
41	4.340	4.326	4.366	HH	934	21095	0.04%	0.001%	
42	4.386	4.366	4.402	HH	1015	19588	0.04%	0.001%	
43	4.411	4.402	4.442	HH	856	20282	0.04%	0.001%	
44	4.459	4.442	4.492	HH	1059	26802	0.05%	0.001%	
45	4.511	4.492	4.525	HH	976	17677	0.04%	0.001%	
46	4.532	4.525	4.588	HH	898	33684	0.07%	0.002%	
47	4.595	4.588	4.601	HH	916	7012	0.01%	0.000%	
48	4.640	4.601	4.656	HH	1168	32623	0.07%	0.002%	
49	4.672	4.656	4.689	HH	972	19173	0.04%	0.001%	
50	4.700	4.689	4.704	HH	1013	8561	0.02%	0.000%	
51	4.720	4.704	4.738	HH	1164	21536	0.04%	0.001%	
52	4.748	4.738	4.765	HH	1056	16358	0.03%	0.001%	
53	4.810	4.765	4.837	HH	1160	46009	0.09%	0.003%	
54	4.854	4.837	4.885	HH	2158	38227	0.08%	0.002%	
55	4.900	4.885	4.913	HH	1203	18347	0.04%	0.001%	
56	4.928	4.913	4.948	HH	1196	22963	0.05%	0.001%	
57	4.957	4.948	4.970	HH	1156	14279	0.03%	0.001%	
58	4.982	4.970	5.015	HH	1159	28915	0.06%	0.002%	
59	5.025	5.015	5.040	HH	1147	15085	0.03%	0.001%	
60	5.063	5.040	5.079	HH	1272	25913	0.05%	0.001%	
61	5.087	5.079	5.108	HH	1094	17440	0.03%	0.001%	
62	5.119	5.108	5.135	HH	986	15716	0.03%	0.001%	
63	5.173	5.135	5.192	HH	1178	35239	0.07%	0.002%	
64	5.203	5.192	5.228	HH	1170	23058	0.05%	0.001%	
65	5.252	5.228	5.270	HH	1344	29040	0.06%	0.002%	
66	5.283	5.270	5.335	HH	1294	44223	0.09%	0.002%	
67	5.353	5.335	5.364	HH	1163	19288	0.04%	0.001%	
68	5.398	5.364	5.418	HH	1434	41942	0.08%	0.002%	
69	5.457	5.418	5.475	HH	1382	43003	0.09%	0.002%	
70	5.495	5.475	5.519	HH	1499	35995	0.07%	0.002%	
71	5.533	5.519	5.541	HH	1495	18563	0.04%	0.001%	
72	5.551	5.541	5.568	HH	1545	23437	0.05%	0.001%	
73	5.588	5.568	5.605	HH	1679	32582	0.07%	0.002%	
74	5.616	5.605	5.631	HH	1624	23124	0.05%	0.001%	
75	5.644	5.631	5.668	HH	1683	33495	0.07%	0.002%	
76	5.686	5.668	5.701	HH	1726	30157	0.06%	0.002%	
77	5.725	5.701	5.748	HH	1971	45652	0.09%	0.003%	
78	5.763	5.748	5.801	HH	1788	50527	0.10%	0.003%	
79	5.830	5.801	5.839	HH	1577	34379	0.07%	0.002%	
80	5.848	5.839	5.858	HH	1577	17538	0.04%	0.001%	
81	5.882	5.858	5.915	HH	2271	60121	0.12%	0.003%	
82	5.936	5.915	5.957	HH	1783	41438	0.08%	0.002%	
83	5.975	5.957	5.985	HH	1933	29685	0.06%	0.002%	
84	5.994	5.985	6.017	HH	1980	34512	0.07%	0.002%	
85	6.033	6.017	6.045	HH	1845	28606	0.06%	0.002%	
86	6.052	6.045	6.078	HH	1823	35622	0.07%	0.002%	
87	6.108	6.078	6.129	HH	2029	57851	0.12%	0.003%	
88	6.150	6.129	6.168	HH	2170	46325	0.09%	0.003%	
89	6.197	6.168	6.208	HH	2220	48253	0.10%	0.003%	

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90	6.223	6.208	6.237	HH	2565	39388	0.08%	0.002%
91	6.258	6.237	6.275	HH	2355	51614	0.10%	0.003%
92	6.293	6.275	6.311	HH	2843	55033	0.11%	0.003%
93	6.321	6.311	6.332	HH	2548	31170	0.06%	0.002%
94	6.353	6.332	6.367	HH	2978	56670	0.11%	0.003%
95	6.380	6.367	6.395	HH	3238	50380	0.10%	0.003%
96	6.442	6.395	6.455	HH	3571	111635	0.22%	0.006%
97	6.471	6.455	6.483	HH	3172	50822	0.10%	0.003%
98	6.495	6.483	6.505	HH	3111	39695	0.08%	0.002%
99	6.521	6.505	6.538	HH	3713	66693	0.13%	0.004%
100	6.559	6.538	6.575	HH	3434	70049	0.14%	0.004%
101	6.609	6.575	6.632	HH	4356	125934	0.25%	0.007%
102	6.667	6.632	6.685	HH	4329	124856	0.25%	0.007%
103	6.696	6.685	6.720	HH	3782	74024	0.15%	0.004%
104	6.743	6.720	6.765	HH	4652	106967	0.21%	0.006%
105	6.782	6.765	6.805	HH	4708	105182	0.21%	0.006%
106	6.821	6.805	6.838	HH	7885	119923	0.24%	0.007%
107	6.872	6.838	6.918	HH	6628	259356	0.52%	0.014%
108	6.953	6.918	6.974	HH	7834	189061	0.38%	0.010%
109	7.021	6.974	7.039	HH	7504	256551	0.51%	0.014%
110	7.092	7.039	7.112	HH	8238	305083	0.61%	0.017%
111	7.155	7.112	7.169	HH	8890	255452	0.51%	0.014%
112	7.189	7.169	7.222	HH	13179	329658	0.66%	0.018%
113	7.239	7.222	7.266	HH	11672	273320	0.55%	0.015%
114	7.287	7.266	7.300	HH	10004	197067	0.39%	0.011%
115	7.310	7.300	7.321	HH	9970	122702	0.25%	0.007%
116	7.342	7.321	7.361	HH	12547	271097	0.54%	0.015%
117	7.377	7.361	7.390	HH	16633	235938	0.47%	0.013%
118	7.404	7.390	7.422	HH	15171	262577	0.53%	0.015%
119	7.440	7.422	7.457	HH	12568	247628	0.50%	0.014%
120	7.489	7.457	7.508	HH	18879	434741	0.87%	0.024%
121	7.529	7.508	7.549	HH	15622	342286	0.68%	0.019%
122	7.570	7.549	7.595	HH	18408	439136	0.88%	0.024%
123	7.608	7.595	7.618	HH	16496	215374	0.43%	0.012%
124	7.632	7.618	7.645	HH	17408	265398	0.53%	0.015%
125	7.658	7.645	7.677	HH	17082	320228	0.64%	0.018%
126	7.744	7.677	7.756	HH	21610	875068	1.75%	0.048%
127	7.778	7.756	7.823	HH	26626	957000	1.91%	0.053%
128	7.831	7.823	7.858	HH	21946	429358	0.86%	0.024%
129	7.878	7.858	7.888	HH	24779	404793	0.81%	0.022%
130	7.911	7.888	7.936	HH	45174	926277	1.85%	0.051%
131	7.950	7.936	7.977	HH	29265	664183	1.33%	0.037%
132	8.007	7.977	8.023	HH	28927	743389	1.49%	0.041%
133	8.051	8.023	8.070	HH	45435	1018111	2.04%	0.056%
134	8.080	8.070	8.090	HH	35751	434895	0.87%	0.024%
135	8.101	8.090	8.115	HH	36120	508363	1.02%	0.028%
136	8.127	8.115	8.142	HH	36622	549520	1.10%	0.030%
137	8.192	8.142	8.211	HH	45882	1642076	3.28%	0.091%
138	8.230	8.211	8.251	HH	62131	1163119	2.33%	0.064%
139	8.263	8.251	8.272	HH	41003	510746	1.02%	0.028%
140	8.299	8.272	8.317	HH	88199	1552205	3.10%	0.086%
141	8.338	8.317	8.351	HH	55559	1044676	2.09%	0.058%

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142	8.366	8.351	8.382	HH	55085	1010626	2.02%	0.056%
143	8.394	8.382	8.408	HH	55386	819629	1.64%	0.045%
144	8.423	8.408	8.432	HH	54674	745597	1.49%	0.041%
145	8.481	8.432	8.514	HH	66196	2921517	5.84%	0.162%
146	8.531	8.514	8.550	HH	70124	1411689	2.82%	0.078%
147	8.575	8.550	8.607	HH	70622	2235940	4.47%	0.124%
148	8.659	8.607	8.693	HH	158842	4698996	9.40%	0.260%
149	8.711	8.693	8.724	HH	86284	1453406	2.91%	0.080%
150	8.765	8.724	8.803	HH	100188	4166334	8.33%	0.230%
151	8.849	8.803	8.866	HH	112370	3482124	6.96%	0.193%
152	8.891	8.866	8.918	HH	131991	3365053	6.73%	0.186%
153	8.929	8.918	8.938	HH	98636	1202233	2.40%	0.066%
154	8.958	8.938	8.978	HH	201988	3406645	6.81%	0.188%
155	9.023	8.978	9.045	HH	269822	6347430	12.69%	0.351%
156	9.062	9.045	9.084	HH	120108	2610188	5.22%	0.144%
157	9.111	9.084	9.121	HH	137334	2656886	5.31%	0.147%
158	9.131	9.121	9.146	HH	138258	2005000	4.01%	0.111%
159	9.170	9.146	9.192	HH	148678	3785584	7.57%	0.209%
160	9.200	9.192	9.215	HH	131411	1736355	3.47%	0.096%
161	9.240	9.215	9.278	HH	180414	5747168	11.49%	0.318%
162	9.297	9.278	9.324	HH	149705	3932374	7.86%	0.217%
163	9.340	9.324	9.353	HH	145195	2509149	5.02%	0.139%
164	9.365	9.353	9.378	HH	148206	2114979	4.23%	0.117%
165	9.398	9.378	9.438	HH	178001	5706946	11.41%	0.316%
166	9.450	9.438	9.466	HH	149178	2409875	4.82%	0.133%
167	9.482	9.466	9.505	HH	152954	3427159	6.85%	0.190%
168	9.551	9.505	9.575	HH	182321	6988047	13.98%	0.387%
169	9.610	9.575	9.620	HH	182857	4705122	9.41%	0.260%
170	9.641	9.620	9.662	HH	210025	4778023	9.56%	0.264%
171	9.693	9.662	9.707	HH	243548	5602257	11.20%	0.310%
172	9.725	9.707	9.752	HH	307640	6258545	12.52%	0.346%
173	9.769	9.752	9.789	HH	238128	4853883	9.71%	0.268%
174	9.806	9.789	9.823	HH	221477	4230966	8.46%	0.234%
175	9.851	9.823	9.868	HH	248367	5932889	11.87%	0.328%
176	9.878	9.868	9.906	HH	206735	4571140	9.14%	0.253%
177	9.939	9.906	9.970	HH	217378	7870797	15.74%	0.435%
178	10.011	9.970	10.028	HH	227625	7406292	14.81%	0.410%
179	10.055	10.028	10.089	HH	270582	8945407	17.89%	0.495%
180	10.124	10.089	10.142	HH	251966	7692462	15.38%	0.425%
181	10.162	10.142	10.175	HH	273656	4985190	9.97%	0.276%
182	10.201	10.175	10.252	HH	270285	11739112	23.48%	0.649%
183	10.278	10.252	10.293	HH	272039	6347292	12.69%	0.351%
184	10.336	10.293	10.362	HH	278798	11141431	22.28%	0.616%
185	10.380	10.362	10.404	HH	310161	7222622	14.44%	0.399%
186	10.424	10.404	10.439	HH	294262	6088428	12.18%	0.337%
187	10.496	10.439	10.522	HH	665344	19681585	39.36%	1.089%
188	10.565	10.522	10.613	HH	353504	18264721	36.53%	1.010%
189	10.647	10.613	10.674	HH	402105	12952275	25.90%	0.716%
190	10.696	10.674	10.712	HH	347556	7689133	15.38%	0.425%
191	10.777	10.712	10.811	HH	420215	21972081	43.94%	1.215%
192	10.851	10.811	10.867	HH	446953	13552218	27.10%	0.750%
193	10.883	10.867	10.894	HH	438387	6786517	13.57%	0.375%
194	10.933	10.894	10.954	HH	1277790	26923982	53.85%	1.489%

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195	10.970	10.954	11.009	HH	500104	14956909	29.91%	0.827%
196	11.061	11.009	11.080	HH	481191	18863361	37.72%	1.043%
197	11.108	11.080	11.122	HH	527926	12202605	24.40%	0.675%
198	11.137	11.122	11.155	HH	521591	9689235	19.38%	0.536%
199	11.194	11.155	11.214	HH	557297	17824823	35.65%	0.986%
200	11.252	11.214	11.301	HH	656761	28347778	56.69%	1.568%
201	11.313	11.301	11.324	HH	507024	6856641	13.71%	0.379%
202	11.349	11.324	11.363	HH	587314	12804224	25.61%	0.708%
203	11.394	11.363	11.406	HH	587024	14439467	28.88%	0.799%
204	11.421	11.406	11.441	HH	599049	12401690	24.80%	0.686%
205	11.456	11.441	11.483	HH	579892	14012436	28.02%	0.775%
206	11.511	11.483	11.525	HH	608363	14894394	29.79%	0.824%
207	11.563	11.525	11.581	HH	653600	20667686	41.33%	1.143%
208	11.596	11.581	11.612	HH	595266	10799947	21.60%	0.597%
209	11.670	11.612	11.708	HH	1669621	50002600	100.00%	2.766%
210	11.728	11.708	11.750	HH	622336	15201746	30.40%	0.841%
211	11.769	11.750	11.789	HH	635020	13905471	27.81%	0.769%
212	11.834	11.789	11.847	HH	696018	22596581	45.19%	1.250%
213	11.866	11.847	11.923	HH	722778	29894445	59.79%	1.653%
214	11.948	11.923	11.963	HH	665513	15429447	30.86%	0.853%
215	11.976	11.963	11.998	HH	658223	13411849	26.82%	0.742%
216	12.054	11.998	12.070	HH	681314	27808657	55.61%	1.538%
217	12.095	12.070	12.111	HH	721356	17203006	34.40%	0.951%
218	12.127	12.111	12.143	HH	707047	13131293	26.26%	0.726%
219	12.159	12.143	12.178	HH	691849	14152854	28.30%	0.783%
220	12.224	12.178	12.249	HH	1016655	32830786	65.66%	1.816%
221	12.264	12.249	12.298	HH	715713	19664750	39.33%	1.088%
222	12.326	12.298	12.335	HH	668559	14338019	28.67%	0.793%
223	12.354	12.335	12.425	HH	725873	35360186	70.72%	1.956%
224	12.446	12.425	12.457	HH	641381	11868321	23.74%	0.656%
225	12.468	12.457	12.488	HH	642792	11844841	23.69%	0.655%
226	12.510	12.488	12.576	HH	661470	32951449	65.90%	1.823%
227	12.584	12.576	12.598	HH	606517	8120655	16.24%	0.449%
228	12.607	12.598	12.621	HH	608367	8299588	16.60%	0.459%
229	12.636	12.621	12.650	HH	612161	10224047	20.45%	0.565%
230	12.674	12.650	12.702	HH	614060	18681593	37.36%	1.033%
231	12.715	12.702	12.726	HH	591211	8371615	16.74%	0.463%
232	12.745	12.726	12.784	HH	632877	21023944	42.05%	1.163%
233	12.804	12.784	12.835	HH	686179	18579655	37.16%	1.028%
234	12.853	12.835	12.866	HH	602661	10724250	21.45%	0.593%
235	12.884	12.866	12.905	HH	669528	14461465	28.92%	0.800%
236	12.914	12.905	12.929	HH	565479	7868353	15.74%	0.435%
237	12.946	12.929	12.965	HH	586342	12031592	24.06%	0.665%
238	12.978	12.965	13.005	HH	575123	13341915	26.68%	0.738%
239	13.025	13.005	13.059	HH	614459	17967320	35.93%	0.994%
240	13.069	13.059	13.083	HH	512472	7300318	14.60%	0.404%
241	13.097	13.083	13.107	HH	506779	7395652	14.79%	0.409%
242	13.126	13.107	13.135	HH	507644	8356686	16.71%	0.462%
243	13.158	13.135	13.185	HH	513547	15088396	30.18%	0.835%
244	13.207	13.185	13.232	HH	505824	13777053	27.55%	0.762%
245	13.242	13.232	13.270	HH	485741	10901231	21.80%	0.603%
246	13.303	13.270	13.331	HH	487538	17332236	34.66%	0.959%

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247	13.346	13.331	13.355	HH	484780	7017635	14.03%	0.388%
248	13.379	13.355	13.410	HH	628619	17502332	35.00%	0.968%
249	13.424	13.410	13.442	HH	468999	8883014	17.77%	0.491%
250	13.452	13.442	13.495	HH	458255	13765780	27.53%	0.761%
251	13.539	13.495	13.645	HH	478995	38442287	76.88%	2.126%
252	13.659	13.645	13.678	HH	416465	7892611	15.78%	0.437%
253	13.718	13.678	13.740	HH	481603	15868432	31.74%	0.878%
254	13.758	13.740	13.785	HH	414426	10667996	21.33%	0.590%
255	13.802	13.785	13.872	HH	391795	19181415	38.36%	1.061%
256	13.902	13.872	13.910	HH	370254	8401491	16.80%	0.465%
257	13.927	13.910	13.956	HH	382230	10023642	20.05%	0.554%
258	13.982	13.956	14.043	HH	383315	17960699	35.92%	0.993%
259	14.066	14.043	14.090	HH	334524	9159374	18.32%	0.507%
260	14.109	14.090	14.126	HH	321029	6829004	13.66%	0.378%
261	14.158	14.126	14.182	HH	321289	10343919	20.69%	0.572%
262	14.221	14.182	14.245	HH	308827	11308310	22.62%	0.625%
263	14.261	14.245	14.274	HH	293423	4999822	10.00%	0.277%
264	14.311	14.274	14.340	HH	349820	12192087	24.38%	0.674%
265	14.377	14.340	14.421	HH	287768	13268365	26.54%	0.734%
266	14.456	14.421	14.510	HH	266936	13524311	27.05%	0.748%
267	14.522	14.510	14.555	HH	240779	6454089	12.91%	0.357%
268	14.564	14.555	14.589	HH	236934	4704031	9.41%	0.260%
269	14.612	14.589	14.665	HH	243940	10244706	20.49%	0.567%
270	14.705	14.665	14.734	HH	224288	9006384	18.01%	0.498%
271	14.758	14.734	14.822	HH	233808	11256244	22.51%	0.623%
272	14.834	14.822	14.845	HH	195104	2682782	5.37%	0.148%
273	14.867	14.845	14.902	HH	193172	6462439	12.92%	0.357%
274	14.916	14.902	14.962	HH	199861	6651277	13.30%	0.368%
275	14.969	14.962	15.048	HH	178478	8779511	17.56%	0.486%
276	15.071	15.048	15.149	HH	167013	9495930	18.99%	0.525%
277	15.171	15.149	15.214	HH	150911	5764187	11.53%	0.319%
278	15.225	15.214	15.292	HH	151043	6683309	13.37%	0.370%
279	15.313	15.292	15.356	HH	143270	5226535	10.45%	0.289%
280	15.376	15.356	15.401	HH	129790	3408779	6.82%	0.189%
281	15.418	15.401	15.483	HH	128453	6010052	12.02%	0.332%
282	15.506	15.483	15.570	HH	120010	5882307	11.76%	0.325%
283	15.596	15.570	15.675	HH	108929	6747753	13.49%	0.373%
284	15.716	15.675	15.850	HH	117735	10251225	20.50%	0.567%
285	15.868	15.850	15.927	HH	87992	3841980	7.68%	0.212%
286	15.942	15.927	15.962	HH	81906	1690702	3.38%	0.094%
287	16.001	15.962	16.118	HH	85361	7171958	14.34%	0.397%
288	16.134	16.118	16.177	HH	69983	2448556	4.90%	0.135%
289	16.191	16.177	16.212	HH	68045	1415939	2.83%	0.078%
290	16.232	16.212	16.335	HH	71454	4702355	9.40%	0.260%
291	16.355	16.335	16.383	HH	59870	1683693	3.37%	0.093%
292	16.406	16.383	16.460	HH	66258	2711171	5.42%	0.150%
293	16.511	16.460	16.550	HH	60849	3030979	6.06%	0.168%
294	16.579	16.550	16.610	HH	57023	1920424	3.84%	0.106%
295	16.618	16.610	16.655	HH	51387	1372006	2.74%	0.076%
296	16.671	16.655	16.692	HH	51731	1111338	2.22%	0.061%
297	16.712	16.692	16.757	HH	49414	1835931	3.67%	0.102%
298	16.771	16.757	16.787	HH	46740	831639	1.66%	0.046%
299	16.820	16.787	16.832	HH	46311	1219387	2.44%	0.067%

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300	16.847	16.832	16.858	HH	46760	714696	1.43%	0.040%
301	16.880	16.858	16.956	HH	61773	2786630	5.57%	0.154%
302	16.969	16.956	16.989	HH	42228	826384	1.65%	0.046%
303	17.013	16.989	17.078	HH	42891	2169563	4.34%	0.120%
304	17.108	17.078	17.121	HH	38553	964794	1.93%	0.053%
305	17.141	17.121	17.168	HH	41766	1110303	2.22%	0.061%
306	17.193	17.168	17.214	HH	44772	1093542	2.19%	0.060%
307	17.226	17.214	17.244	HH	38086	671330	1.34%	0.037%
308	17.262	17.244	17.284	HH	37307	881940	1.76%	0.049%
309	17.297	17.284	17.325	HH	35714	849672	1.70%	0.047%
310	17.385	17.325	17.411	HH	35816	1807534	3.61%	0.100%
311	17.424	17.411	17.454	HH	34547	858750	1.72%	0.047%
312	17.483	17.454	17.541	HH	34087	1711199	3.42%	0.095%
313	17.562	17.541	17.575	HH	33044	663768	1.33%	0.037%
314	17.595	17.575	17.623	HH	37979	968145	1.94%	0.054%
315	17.654	17.623	17.672	HH	32005	904872	1.81%	0.050%
316	17.708	17.672	17.728	HH	32680	1065998	2.13%	0.059%
317	17.738	17.728	17.775	HH	31116	843153	1.69%	0.047%
318	17.784	17.775	17.812	HH	29219	637037	1.27%	0.035%
319	17.827	17.812	17.848	HH	29009	628325	1.26%	0.035%
320	17.858	17.848	17.877	HH	28231	474067	0.95%	0.026%
321	17.891	17.877	17.930	HH	28330	897772	1.80%	0.050%
322	17.968	17.930	17.995	HH	28812	1098947	2.20%	0.061%
323	18.033	17.995	18.094	HH	35404	1733827	3.47%	0.096%
324	18.123	18.094	18.158	HH	28787	1066453	2.13%	0.059%
325	18.183	18.158	18.196	HH	27643	605267	1.21%	0.033%
326	18.215	18.196	18.233	HH	29264	624930	1.25%	0.035%
327	18.242	18.233	18.271	HH	27990	623367	1.25%	0.034%
328	18.308	18.271	18.358	HH	26976	1393242	2.79%	0.077%
329	18.385	18.358	18.402	HH	28029	703358	1.41%	0.039%
330	18.456	18.402	18.508	HH	34430	1815561	3.63%	0.100%
331	18.557	18.508	18.572	HH	28945	1035862	2.07%	0.057%
332	18.583	18.572	18.634	HH	28510	984491	1.97%	0.054%
333	18.662	18.634	18.682	HH	25892	749344	1.50%	0.041%
334	18.690	18.682	18.701	HH	25586	289699	0.58%	0.016%
335	18.754	18.701	18.811	HH	31553	1766168	3.53%	0.098%
336	18.867	18.811	18.905	HH	33994	1560283	3.12%	0.086%
337	18.923	18.905	18.942	HH	26171	584434	1.17%	0.032%
338	18.971	18.942	18.992	HH	27874	805571	1.61%	0.045%
339	19.005	18.992	19.025	HH	27124	531140	1.06%	0.029%
340	19.055	19.025	19.085	HH	27327	961886	1.92%	0.053%
341	19.101	19.085	19.118	HH	26747	530141	1.06%	0.029%
342	19.188	19.118	19.208	HH	27603	1462760	2.93%	0.081%
343	19.267	19.208	19.316	HH	34535	1890306	3.78%	0.105%
344	19.352	19.316	19.381	HH	34419	1200937	2.40%	0.066%
345	19.400	19.381	19.422	HH	33537	769536	1.54%	0.043%
346	19.436	19.422	19.458	HH	29589	641358	1.28%	0.035%
347	19.479	19.458	19.497	HH	28900	656858	1.31%	0.036%
348	19.515	19.497	19.532	HH	29140	609140	1.22%	0.034%
349	19.563	19.532	19.578	HH	29272	811690	1.62%	0.045%
350	19.596	19.578	19.609	HH	29345	527827	1.06%	0.029%
351	19.654	19.609	19.702	HH	33986	1725962	3.45%	0.095%

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352	19.718	19.702	19.727	HH	30387	444042	0.89%	0.025%
353	19.760	19.727	19.788	HH	32049	1155480	2.31%	0.064%
354	19.809	19.788	19.827	HH	31351	734848	1.47%	0.041%
355	19.867	19.827	19.878	HH	31795	965055	1.93%	0.053%
356	19.944	19.878	19.958	HH	32404	1534851	3.07%	0.085%
357	20.033	19.958	20.080	HH	36213	2469070	4.94%	0.137%
358	20.113	20.080	20.162	HH	37860	1727065	3.45%	0.096%
359	20.171	20.162	20.191	HH	34953	610116	1.22%	0.034%
360	20.306	20.191	20.338	HH	37115	3170056	6.34%	0.175%
361	20.399	20.338	20.419	HH	40482	1844161	3.69%	0.102%
362	20.435	20.419	20.454	HH	38392	788428	1.58%	0.044%
363	20.470	20.454	20.482	HH	38291	644601	1.29%	0.036%
364	20.518	20.482	20.534	HH	38676	1211032	2.42%	0.067%
365	20.587	20.534	20.605	HH	39112	1637559	3.27%	0.091%
366	20.642	20.605	20.685	HH	39004	1863971	3.73%	0.103%
367	20.703	20.685	20.712	HH	39003	637597	1.28%	0.035%
368	20.779	20.712	20.807	HH	40570	2249639	4.50%	0.124%
369	20.860	20.807	20.918	HH	45800	2768392	5.54%	0.153%
370	20.945	20.918	20.967	HH	40575	1189823	2.38%	0.066%
371	20.981	20.967	21.041	HH	40398	1773614	3.55%	0.098%
372	21.207	21.041	21.390	HH	44622	8721389	17.44%	0.482%
373	21.402	21.390	21.423	HH	40257	792454	1.58%	0.044%
374	21.445	21.423	21.475	HH	40389	1269383	2.54%	0.070%
375	21.534	21.475	21.598	HH	40616	2990386	5.98%	0.165%
376	21.673	21.598	21.717	HH	41215	2895805	5.79%	0.160%
377	21.735	21.717	21.779	HH	40693	1503610	3.01%	0.083%
378	21.808	21.779	21.828	HH	40428	1191388	2.38%	0.066%
379	21.837	21.828	21.908	HH	40355	1925277	3.85%	0.106%
380	21.951	21.908	22.005	HH	40213	2320749	4.64%	0.128%
381	22.029	22.005	22.115	HH	39964	2624631	5.25%	0.145%
382	22.132	22.115	22.152	HH	39628	874777	1.75%	0.048%
383	22.212	22.152	22.261	HH	40353	2631661	5.26%	0.146%
384	22.306	22.261	22.392	HH	40912	3146964	6.29%	0.174%
385	22.406	22.392	22.415	HH	39804	559321	1.12%	0.031%
386	22.425	22.415	22.562	HH	39820	3472672	6.94%	0.192%
387	22.575	22.562	22.638	HH	39133	1781865	3.56%	0.099%
388	22.651	22.638	22.662	HH	38931	544594	1.09%	0.030%
389	22.681	22.662	22.712	HH	39031	1183833	2.37%	0.065%
390	22.720	22.712	22.769	HH	38955	1315066	2.63%	0.073%
391	22.780	22.769	22.799	HH	38983	716388	1.43%	0.040%
392	22.817	22.799	22.829	HH	39066	700623	1.40%	0.039%
393	22.839	22.829	22.884	HH	39026	1263952	2.53%	0.070%
394	22.901	22.884	22.955	HH	38508	1632434	3.26%	0.090%
395	22.962	22.955	22.987	HH	38345	743163	1.49%	0.041%
396	23.012	22.987	23.034	HH	38397	1079152	2.16%	0.060%
397	23.095	23.034	23.137	HH	38842	2384843	4.77%	0.132%
398	23.190	23.137	23.202	HH	38562	1485892	2.97%	0.082%
399	23.268	23.202	23.338	HH	38945	3172365	6.34%	0.175%
400	23.344	23.338	23.432	HH	38606	2143276	4.29%	0.119%
401	23.444	23.432	23.462	HH	38033	684288	1.37%	0.038%
402	23.471	23.462	23.482	HH	38083	469397	0.94%	0.026%
403	23.497	23.482	23.528	HH	37980	1048986	2.10%	0.058%
404	23.541	23.528	23.601	HH	38018	1644856	3.29%	0.091%

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405	23.611	23.601	23.628	HH	37710	622510	1.24%	0.034%
406	23.659	23.628	23.682	HH	37713	1203633	2.41%	0.067%
407	23.726	23.682	23.735	HH	37874	1209834	2.42%	0.067%
408	23.755	23.735	23.772	HH	37863	827549	1.66%	0.046%
409	23.783	23.772	23.808	HH	37852	819802	1.64%	0.045%
410	23.815	23.808	23.838	HH	37758	691500	1.38%	0.038%
411	23.863	23.838	23.975	HH	37828	3085125	6.17%	0.171%
412	23.999	23.975	24.018	HH	37630	976662	1.95%	0.054%
413	24.037	24.018	24.071	HH	37604	1193396	2.39%	0.066%
414	24.119	24.071	24.192	HH	37735	2721435	5.44%	0.151%
415	24.252	24.192	24.291	HH	38234	2241533	4.48%	0.124%
416	24.382	24.291	24.396	HH	38261	2397917	4.80%	0.133%
417	24.406	24.396	24.458	HH	38243	1428671	2.86%	0.079%
418	24.465	24.458	24.522	HH	38034	1439863	2.88%	0.080%
419	24.530	24.522	24.546	HH	37749	550161	1.10%	0.030%
420	24.566	24.546	24.589	HH	37711	965717	1.93%	0.053%
421	24.595	24.589	24.608	HH	37729	434602	0.87%	0.024%
422	24.624	24.608	24.678	HH	37721	1589667	3.18%	0.088%
423	24.690	24.678	24.718	HH	37647	900726	1.80%	0.050%
424	24.721	24.718	24.768	HH	37510	1119574	2.24%	0.062%
425	24.780	24.768	24.812	HH	37343	970492	1.94%	0.054%
426	24.819	24.812	24.862	HH	37378	1117348	2.23%	0.062%
427	24.900	24.862	24.995	HH	37199	2969040	5.94%	0.164%
428	25.009	24.995	25.030	HH	36950	776166	1.55%	0.043%
429	25.067	25.030	25.089	HH	37098	1294732	2.59%	0.072%
430	25.125	25.089	25.142	HH	37151	1179192	2.36%	0.065%
431	25.173	25.142	25.188	HH	37138	1025550	2.05%	0.057%
432	25.199	25.188	25.215	HH	37095	604434	1.21%	0.033%
433	25.358	25.215	25.392	HH	37369	3941290	7.88%	0.218%
434	25.403	25.392	25.431	HH	37380	879739	1.76%	0.049%
					Sum of corrected areas: 1807992452			

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