

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092418\
 Data File : FE028762.D
 Signal(s) : FID1B.CH
 Acq On : 24 Sep 2018 16:25
 Sample : J5057-07
 Misc :
 ALS Vial : 10 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	2.539	2.515	2.559	BH	191	2354	0.05%	0.001%
2	2.602	2.559	2.612	PH	236	4259	0.08%	0.003%
3	2.619	2.612	2.669	HH	266	3914	0.08%	0.002%
4	2.682	2.669	2.719	PH	117	2086	0.04%	0.001%
5	2.759	2.719	2.771	HH	296	4712	0.09%	0.003%
6	2.783	2.771	2.793	HH	263	2482	0.05%	0.001%
7	2.806	2.793	2.849	HH	719	8443	0.17%	0.005%
8	2.873	2.849	2.902	HH	329	6986	0.14%	0.004%
9	2.918	2.902	2.939	HH	312	5249	0.10%	0.003%
10	2.953	2.939	2.982	HH	314	4672	0.09%	0.003%
11	3.010	2.982	3.062	HH	1345	19129	0.38%	0.011%
12	3.078	3.062	3.112	HH	497	10476	0.21%	0.006%
13	3.116	3.112	3.123	HH	381	2021	0.04%	0.001%
14	3.132	3.123	3.151	HH	289	4402	0.09%	0.003%
15	3.170	3.151	3.216	HH	370	11787	0.23%	0.007%
16	3.269	3.216	3.279	HH	521	14048	0.28%	0.008%
17	3.289	3.279	3.332	HH	573	16256	0.32%	0.010%
18	3.355	3.332	3.425	HH	596	26241	0.52%	0.016%
19	3.460	3.425	3.518	HH	1413	36641	0.72%	0.022%
20	3.532	3.518	3.548	HH	603	8689	0.17%	0.005%
21	3.562	3.548	3.583	HH	582	10037	0.20%	0.006%
22	3.638	3.583	3.674	HH	643	27752	0.55%	0.017%
23	3.695	3.674	3.762	HH	581	25176	0.50%	0.015%
24	3.792	3.762	3.802	HH	508	10406	0.21%	0.006%
25	3.835	3.802	3.844	HH	643	14237	0.28%	0.009%
26	3.859	3.844	3.945	HH	1025	38413	0.76%	0.023%
27	3.958	3.945	3.975	HH	588	9820	0.19%	0.006%
28	3.983	3.975	3.995	HH	619	6446	0.13%	0.004%
29	4.009	3.995	4.029	HH	594	10714	0.21%	0.006%
30	4.033	4.029	4.042	HH	617	4072	0.08%	0.002%
31	4.053	4.042	4.096	HH	586	16910	0.33%	0.010%
32	4.105	4.096	4.113	HH	592	4844	0.10%	0.003%
33	4.117	4.113	4.155	HH	504	10151	0.20%	0.006%
34	4.169	4.155	4.185	HH	661	10302	0.20%	0.006%
35	4.242	4.185	4.319	HH	6828	141859	2.80%	0.085%
36	4.333	4.319	4.349	HH	1069	17692	0.35%	0.011%

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37	4.365	4.349	4.395	HH	937	24397	0.48%	0.015%	
38	4.417	4.395	4.529	HH	1636	93194	1.84%	0.056%	
39	4.534	4.529	4.572	HH	939	23122	0.46%	0.014%	
40	4.584	4.572	4.597	HH	983	13265	0.26%	0.008%	
41	4.604	4.597	4.618	HH	937	10805	0.21%	0.006%	
42	4.638	4.618	4.659	HH	1154	22912	0.45%	0.014%	
43	4.672	4.659	4.685	HH	1047	15338	0.30%	0.009%	
44	4.690	4.685	4.700	HH	1007	8661	0.17%	0.005%	
45	4.714	4.700	4.772	HH	1172	40249	0.79%	0.024%	
46	4.790	4.772	4.824	HH	2548	42569	0.84%	0.025%	
47	4.844	4.824	4.855	HH	1090	17607	0.35%	0.011%	
48	4.870	4.855	4.881	HH	934	14332	0.28%	0.009%	
49	4.905	4.881	4.925	HH	1129	26654	0.53%	0.016%	
50	4.947	4.925	4.984	HH	1153	35973	0.71%	0.022%	
51	4.997	4.984	5.029	HH	1096	25338	0.50%	0.015%	
52	5.053	5.029	5.079	HH	959	27130	0.54%	0.016%	
53	5.092	5.079	5.103	HH	1016	13053	0.26%	0.008%	
54	5.131	5.103	5.142	HH	1025	21568	0.43%	0.013%	
55	5.158	5.142	5.181	HH	897	19056	0.38%	0.011%	
56	5.245	5.181	5.267	HH	1366	54143	1.07%	0.032%	
57	5.276	5.267	5.308	HH	1073	26006	0.51%	0.016%	
58	5.341	5.308	5.355	HH	1198	30630	0.60%	0.018%	
59	5.373	5.355	5.404	HH	1131	29570	0.58%	0.018%	
60	5.423	5.404	5.445	HH	1119	25578	0.50%	0.015%	
61	5.471	5.445	5.488	HH	1139	27815	0.55%	0.017%	
62	5.503	5.488	5.529	HH	1416	28575	0.56%	0.017%	
63	5.536	5.529	5.555	HH	1143	16706	0.33%	0.010%	
64	5.586	5.555	5.604	HH	1234	31146	0.61%	0.019%	
65	5.613	5.604	5.632	HH	1235	18706	0.37%	0.011%	
66	5.678	5.632	5.698	HH	1218	41983	0.83%	0.025%	
67	5.716	5.698	5.741	HH	1093	25930	0.51%	0.016%	
68	5.763	5.741	5.789	HH	1106	30146	0.59%	0.018%	
69	5.834	5.789	5.855	HH	1261	44447	0.88%	0.027%	
70	5.874	5.855	5.917	HH	1284	41730	0.82%	0.025%	
71	5.948	5.917	5.973	HH	1181	37491	0.74%	0.022%	
72	5.984	5.973	6.019	HH	1253	29843	0.59%	0.018%	
73	6.029	6.019	6.039	HH	1221	13364	0.26%	0.008%	
74	6.073	6.039	6.109	HH	1311	51300	1.01%	0.031%	
75	6.115	6.109	6.132	HH	1212	16381	0.32%	0.010%	
76	6.141	6.132	6.175	HH	1226	29699	0.59%	0.018%	
77	6.233	6.175	6.250	HH	1692	60706	1.20%	0.036%	
78	6.269	6.250	6.314	HH	1532	56075	1.11%	0.034%	
79	6.326	6.314	6.341	HH	1552	22948	0.45%	0.014%	
80	6.373	6.341	6.398	HH	2176	57291	1.13%	0.034%	
81	6.408	6.398	6.415	HH	1476	14527	0.29%	0.009%	
82	6.436	6.415	6.465	HH	1554	44209	0.87%	0.026%	
83	6.470	6.465	6.498	HH	1599	30604	0.60%	0.018%	
84	6.514	6.498	6.534	HH	1904	35789	0.71%	0.021%	
85	6.548	6.534	6.587	HH	1718	48347	0.95%	0.029%	
86	6.599	6.587	6.609	HH	1562	19261	0.38%	0.012%	
87	6.619	6.609	6.635	HH	1499	22990	0.45%	0.014%	
88	6.661	6.635	6.681	HH	1654	40863	0.81%	0.024%	
89	6.694	6.681	6.715	HH	1566	30426	0.60%	0.018%	

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90	6.732	6.715	6.742	HH	1498	23852	0.47%	0.014%
91	6.812	6.742	6.842	HH	2249	98683	1.95%	0.059%
92	6.865	6.842	6.906	HH	1792	60742	1.20%	0.036%
93	6.949	6.906	6.970	HH	1853	62152	1.23%	0.037%
94	6.984	6.970	7.022	HH	1691	49426	0.98%	0.030%
95	7.030	7.022	7.059	HH	1634	34498	0.68%	0.021%
96	7.075	7.059	7.119	HH	1648	55902	1.10%	0.033%
97	7.131	7.119	7.151	HH	1591	29077	0.57%	0.017%
98	7.179	7.151	7.192	HH	1826	42235	0.83%	0.025%
99	7.194	7.192	7.211	HH	1804	19514	0.39%	0.012%
100	7.226	7.211	7.262	HH	2028	54759	1.08%	0.033%
101	7.329	7.262	7.355	HH	2074	104144	2.06%	0.062%
102	7.368	7.355	7.385	HH	2740	40560	0.80%	0.024%
103	7.395	7.385	7.414	HH	2047	32879	0.65%	0.020%
104	7.431	7.414	7.445	HH	1967	35305	0.70%	0.021%
105	7.478	7.445	7.542	HH	2099	109645	2.16%	0.066%
106	7.562	7.542	7.579	HH	1838	38770	0.77%	0.023%
107	7.601	7.579	7.635	HH	1959	61941	1.22%	0.037%
108	7.646	7.635	7.665	HH	1854	31178	0.62%	0.019%
109	7.726	7.665	7.749	HH	2068	93093	1.84%	0.056%
110	7.764	7.749	7.815	HH	2325	81184	1.60%	0.049%
111	7.821	7.815	7.830	HH	1942	16700	0.33%	0.010%
112	7.857	7.830	7.874	HH	2070	52301	1.03%	0.031%
113	7.901	7.874	7.923	HH	2412	65386	1.29%	0.039%
114	7.939	7.923	7.961	HH	2240	47002	0.93%	0.028%
115	8.000	7.961	8.024	HH	3001	93058	1.84%	0.056%
116	8.051	8.024	8.067	HH	3356	68251	1.35%	0.041%
117	8.077	8.067	8.098	HH	2641	43946	0.87%	0.026%
118	8.115	8.098	8.142	HH	2304	55742	1.10%	0.033%
119	8.171	8.142	8.194	HH	2306	69155	1.36%	0.041%
120	8.218	8.194	8.239	HH	2723	61907	1.22%	0.037%
121	8.252	8.239	8.269	HH	2341	40444	0.80%	0.024%
122	8.286	8.269	8.308	HH	3824	66033	1.30%	0.039%
123	8.363	8.308	8.399	HH	2823	133259	2.63%	0.080%
124	8.436	8.399	8.455	HH	6301	127590	2.52%	0.076%
125	8.465	8.455	8.502	HH	3541	80149	1.58%	0.048%
126	8.537	8.502	8.627	HH	137752	1453537	28.68%	0.869%
127	8.644	8.627	8.681	HH	3636	98372	1.94%	0.059%
128	8.700	8.681	8.730	HH	2908	81998	1.62%	0.049%
129	8.750	8.730	8.804	HH	3013	117041	2.31%	0.070%
130	8.836	8.804	8.854	HH	3172	84191	1.66%	0.050%
131	8.892	8.854	8.919	HH	3299	118627	2.34%	0.071%
132	8.940	8.919	8.964	HH	3760	87019	1.72%	0.052%
133	9.005	8.964	9.037	HH	5781	157277	3.10%	0.094%
134	9.048	9.037	9.065	HH	3008	49059	0.97%	0.029%
135	9.092	9.065	9.105	HH	3039	69708	1.38%	0.042%
136	9.152	9.105	9.175	HH	3115	124714	2.46%	0.075%
137	9.203	9.175	9.265	HH	3555	172985	3.41%	0.103%
138	9.289	9.265	9.317	HH	4371	110371	2.18%	0.066%
139	9.327	9.317	9.358	HH	3113	72747	1.44%	0.044%
140	9.381	9.358	9.414	HH	3081	97467	1.92%	0.058%
141	9.472	9.414	9.494	HH	4193	155314	3.06%	0.093%

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142	9.527	9.494	9.545	HH	3197	93826	1.85%	0.056%
143	9.553	9.545	9.562	HH	3003	29466	0.58%	0.018%
144	9.589	9.562	9.609	HH	3205	86679	1.71%	0.052%
145	9.625	9.609	9.644	HH	3106	61827	1.22%	0.037%
146	9.677	9.644	9.691	HH	3799	93585	1.85%	0.056%
147	9.707	9.691	9.728	HH	3827	80494	1.59%	0.048%
148	9.744	9.728	9.775	HH	3500	92273	1.82%	0.055%
149	9.798	9.775	9.819	HH	3687	88161	1.74%	0.053%
150	9.830	9.819	9.840	HH	3296	38916	0.77%	0.023%
151	9.856	9.840	9.891	HH	3482	99852	1.97%	0.060%
152	9.913	9.891	9.932	HH	3878	82717	1.63%	0.049%
153	9.941	9.932	9.956	HH	3145	43505	0.86%	0.026%
154	9.993	9.956	10.045	HH	3900	186980	3.69%	0.112%
155	10.073	10.045	10.093	HH	6403	124471	2.46%	0.074%
156	10.107	10.093	10.123	HH	3579	61604	1.22%	0.037%
157	10.145	10.123	10.159	HH	3698	75663	1.49%	0.045%
158	10.177	10.159	10.225	HH	3692	137256	2.71%	0.082%
159	10.249	10.225	10.266	HH	3564	83872	1.66%	0.050%
160	10.273	10.266	10.300	HH	3567	72937	1.44%	0.044%
161	10.315	10.300	10.333	HH	3531	67945	1.34%	0.041%
162	10.355	10.333	10.379	HH	3807	97229	1.92%	0.058%
163	10.396	10.379	10.405	HH	3572	54517	1.08%	0.033%
164	10.422	10.405	10.435	HH	3983	69238	1.37%	0.041%
165	10.464	10.435	10.494	HH	6151	158437	3.13%	0.095%
166	10.512	10.494	10.526	HH	3959	72542	1.43%	0.043%
167	10.558	10.526	10.583	HH	4114	133053	2.63%	0.080%
168	10.609	10.583	10.642	HH	4363	136262	2.69%	0.081%
169	10.707	10.642	10.725	HH	5679	211066	4.17%	0.126%
170	10.747	10.725	10.762	HH	4844	104220	2.06%	0.062%
171	10.790	10.762	10.798	HH	5008	103529	2.04%	0.062%
172	10.815	10.798	10.840	HH	6764	132534	2.62%	0.079%
173	10.849	10.840	10.854	HH	4109	36454	0.72%	0.022%
174	10.887	10.854	10.915	HH	8044	200913	3.96%	0.120%
175	10.928	10.915	10.948	HH	4725	90505	1.79%	0.054%
176	10.959	10.948	11.032	HH	4317	206580	4.08%	0.124%
177	11.071	11.032	11.087	HH	4305	137464	2.71%	0.082%
178	11.105	11.087	11.122	HH	5105	95365	1.88%	0.057%
179	11.139	11.122	11.173	HH	5973	147407	2.91%	0.088%
180	11.191	11.173	11.239	HH	5368	180924	3.57%	0.108%
181	11.244	11.239	11.259	HH	4130	48980	0.97%	0.029%
182	11.270	11.259	11.286	HH	4243	67171	1.33%	0.040%
183	11.302	11.286	11.313	HH	4385	68951	1.36%	0.041%
184	11.324	11.313	11.339	HH	4427	66927	1.32%	0.040%
185	11.350	11.339	11.362	HH	4059	54480	1.08%	0.033%
186	11.374	11.362	11.393	HH	4005	75025	1.48%	0.045%
187	11.415	11.393	11.439	HH	4193	108370	2.14%	0.065%
188	11.452	11.439	11.472	HH	4256	82756	1.63%	0.049%
189	11.521	11.472	11.542	HH	6493	204106	4.03%	0.122%
190	11.551	11.542	11.577	HH	4225	87060	1.72%	0.052%
191	11.612	11.577	11.660	HH	6110	229824	4.54%	0.137%
192	11.683	11.660	11.705	HH	4306	109450	2.16%	0.065%
193	11.719	11.705	11.755	HH	4627	123631	2.44%	0.074%
194	11.788	11.755	11.809	HH	4328	132965	2.62%	0.080%

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195	11.823	11.809	11.842	HH	4303	84753	1.67%	0.051%
196	11.852	11.842	11.878	HH	4295	89612	1.77%	0.054%
197	11.927	11.878	11.971	HH	4809	246737	4.87%	0.148%
198	12.010	11.971	12.035	HH	4520	165013	3.26%	0.099%
199	12.077	12.035	12.135	HH	4599	258786	5.11%	0.155%
200	12.191	12.135	12.223	HH	6159	253649	5.01%	0.152%
201	12.247	12.223	12.268	HH	4997	122665	2.42%	0.073%
202	12.294	12.268	12.359	HH	5101	244545	4.83%	0.146%
203	12.394	12.359	12.409	HH	4346	126490	2.50%	0.076%
204	12.422	12.409	12.433	HH	4279	62575	1.23%	0.037%
205	12.474	12.433	12.491	HH	4664	153398	3.03%	0.092%
206	12.501	12.491	12.522	HH	4603	84459	1.67%	0.051%
207	12.535	12.522	12.551	HH	4583	78366	1.55%	0.047%
208	12.589	12.551	12.597	HH	4601	125805	2.48%	0.075%
209	12.608	12.597	12.626	HH	4661	77801	1.54%	0.047%
210	12.663	12.626	12.679	HH	4568	142516	2.81%	0.085%
211	12.699	12.679	12.710	HH	4596	82427	1.63%	0.049%
212	12.721	12.710	12.741	HH	4460	84323	1.66%	0.050%
213	12.784	12.741	12.805	HH	4867	179205	3.54%	0.107%
214	12.809	12.805	12.818	HH	4939	36429	0.72%	0.022%
215	12.837	12.818	12.859	HH	6536	133840	2.64%	0.080%
216	12.869	12.859	12.885	HH	4883	74505	1.47%	0.045%
217	12.901	12.885	12.911	HH	4945	74436	1.47%	0.045%
218	12.933	12.911	13.018	HH	9807	369005	7.28%	0.221%
219	13.040	13.018	13.047	HH	4754	82395	1.63%	0.049%
220	13.079	13.047	13.107	HH	4876	171551	3.39%	0.103%
221	13.119	13.107	13.144	HH	4865	104722	2.07%	0.063%
222	13.168	13.144	13.179	HH	4881	99072	1.96%	0.059%
223	13.236	13.179	13.273	HH	9060	335354	6.62%	0.201%
224	13.290	13.273	13.309	HH	5431	113194	2.23%	0.068%
225	13.361	13.309	13.395	HH	6566	288892	5.70%	0.173%
226	13.409	13.395	13.430	HH	5532	113823	2.25%	0.068%
227	13.450	13.430	13.483	HH	6852	183312	3.62%	0.110%
228	13.506	13.483	13.559	HH	6051	244154	4.82%	0.146%
229	13.565	13.559	13.625	HH	5186	198158	3.91%	0.119%
230	13.661	13.625	13.719	HH	5647	289824	5.72%	0.173%
231	13.732	13.719	13.775	HH	5131	170554	3.37%	0.102%
232	13.837	13.775	13.870	HH	5877	302558	5.97%	0.181%
233	13.896	13.870	13.918	HH	5658	155500	3.07%	0.093%
234	13.939	13.918	13.965	HH	5448	152616	3.01%	0.091%
235	13.991	13.965	14.018	HH	6689	184665	3.64%	0.110%
236	14.039	14.018	14.094	HH	6957	258559	5.10%	0.155%
237	14.108	14.094	14.122	HH	5434	91996	1.82%	0.055%
238	14.132	14.122	14.187	HH	5389	203123	4.01%	0.121%
239	14.220	14.187	14.229	HH	5216	130669	2.58%	0.078%
240	14.278	14.229	14.299	HH	5524	223193	4.40%	0.133%
241	14.309	14.299	14.319	HH	5276	62532	1.23%	0.037%
242	14.405	14.319	14.432	HH	6265	373217	7.37%	0.223%
243	14.446	14.432	14.465	HH	5784	112743	2.22%	0.067%
244	14.480	14.465	14.497	HH	5605	105069	2.07%	0.063%
245	14.541	14.497	14.557	HH	6867	216527	4.27%	0.130%
246	14.605	14.557	14.655	HH	8959	409488	8.08%	0.245%

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247	14.674	14.655	14.705	HH	7801	208328	4.11%	0.125%
248	14.711	14.705	14.733	HH	6392	103618	2.04%	0.062%
249	14.755	14.733	14.787	HH	6780	197355	3.89%	0.118%
250	14.835	14.787	14.855	HH	6654	255042	5.03%	0.153%
251	14.898	14.855	14.909	HH	6069	193163	3.81%	0.116%
252	14.945	14.909	15.025	HH	174169	2386327	47.09%	1.427%
253	15.035	15.025	15.056	HH	5906	109628	2.16%	0.066%
254	15.065	15.056	15.074	HH	5756	59315	1.17%	0.035%
255	15.147	15.074	15.159	HH	10251	380564	7.51%	0.228%
256	15.169	15.159	15.183	HH	9356	127410	2.51%	0.076%
257	15.194	15.183	15.255	HH	8631	291155	5.75%	0.174%
258	15.292	15.255	15.305	HH	6306	182086	3.59%	0.109%
259	15.317	15.305	15.322	HH	6193	62392	1.23%	0.037%
260	15.342	15.322	15.384	HH	6513	234730	4.63%	0.140%
261	15.397	15.384	15.426	HH	6167	154847	3.06%	0.093%
262	15.447	15.426	15.459	HH	6355	120871	2.39%	0.072%
263	15.483	15.459	15.529	HH	6667	268341	5.30%	0.160%
264	15.625	15.529	15.652	HH	20626	1037328	20.47%	0.620%
265	15.668	15.652	15.741	HH	21654	854985	16.87%	0.511%
266	15.759	15.741	15.799	HH	14899	392447	7.74%	0.235%
267	15.808	15.799	15.899	HH	9043	482419	9.52%	0.289%
268	15.909	15.899	15.932	HH	7242	139252	2.75%	0.083%
269	15.963	15.932	16.026	HH	7491	408909	8.07%	0.245%
270	16.045	16.026	16.074	HH	7215	201821	3.98%	0.121%
271	16.100	16.074	16.117	HH	7316	178637	3.53%	0.107%
272	16.138	16.117	16.150	HH	7375	140624	2.78%	0.084%
273	16.172	16.150	16.197	HH	13436	267807	5.28%	0.160%
274	16.236	16.197	16.280	HH	8154	379242	7.48%	0.227%
275	16.303	16.280	16.332	HH	7721	228168	4.50%	0.136%
276	16.342	16.332	16.359	HH	7191	113260	2.24%	0.068%
277	16.401	16.359	16.439	HH	7270	341829	6.75%	0.204%
278	16.460	16.439	16.469	HH	7451	130663	2.58%	0.078%
279	16.490	16.469	16.520	HH	7754	231337	4.57%	0.138%
280	16.535	16.520	16.546	HH	7551	113772	2.25%	0.068%
281	16.565	16.546	16.579	HH	7641	150729	2.97%	0.090%
282	16.587	16.579	16.597	HH	7578	81904	1.62%	0.049%
283	16.658	16.597	16.678	HH	16457	493749	9.74%	0.295%
284	16.700	16.678	16.719	HH	14321	295648	5.83%	0.177%
285	16.731	16.719	16.783	HH	11821	403556	7.96%	0.241%
286	16.801	16.783	16.852	HH	9456	373714	7.37%	0.224%
287	16.859	16.852	16.888	HH	8837	188405	3.72%	0.113%
288	16.903	16.888	16.925	HH	8538	185573	3.66%	0.111%
289	16.958	16.925	16.975	HH	8563	250177	4.94%	0.150%
290	17.026	16.975	17.061	HH	11458	484831	9.57%	0.290%
291	17.089	17.061	17.105	HH	11566	261698	5.16%	0.157%
292	17.125	17.105	17.152	HH	17797	345684	6.82%	0.207%
293	17.177	17.152	17.229	HH	15411	501433	9.90%	0.300%
294	17.244	17.229	17.255	HH	9088	141699	2.80%	0.085%
295	17.280	17.255	17.307	HH	8950	276981	5.47%	0.166%
296	17.349	17.307	17.372	HH	9135	349761	6.90%	0.209%
297	17.409	17.372	17.436	HH	9442	350394	6.91%	0.210%
298	17.466	17.436	17.477	HH	9602	231989	4.58%	0.139%
299	17.490	17.477	17.529	HH	9592	285402	5.63%	0.171%

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300	17.578	17.529	17.602	HH	24448	589419	11.63%	0.353%
301	17.619	17.602	17.640	HH	11375	243252	4.80%	0.145%
302	17.667	17.640	17.700	HH	12003	395830	7.81%	0.237%
303	17.716	17.700	17.749	HH	10697	306481	6.05%	0.183%
304	17.762	17.749	17.785	HH	10370	221190	4.36%	0.132%
305	17.809	17.785	17.826	HH	10428	251473	4.96%	0.150%
306	17.871	17.826	17.888	HH	10928	399947	7.89%	0.239%
307	17.909	17.888	17.928	HH	11252	260513	5.14%	0.156%
308	17.986	17.928	17.997	HH	14019	497850	9.82%	0.298%
309	18.016	17.997	18.042	HH	22614	431925	8.52%	0.258%
310	18.062	18.042	18.080	HH	11751	263237	5.19%	0.157%
311	18.108	18.080	18.157	HH	16412	603601	11.91%	0.361%
312	18.194	18.157	18.211	HH	13131	408001	8.05%	0.244%
313	18.230	18.211	18.251	HH	12762	297603	5.87%	0.178%
314	18.275	18.251	18.320	HH	15440	560346	11.06%	0.335%
315	18.370	18.320	18.385	HH	14952	531718	10.49%	0.318%
316	18.397	18.385	18.410	HH	14682	214027	4.22%	0.128%
317	18.442	18.410	18.462	HH	29374	667374	13.17%	0.399%
318	18.475	18.462	18.544	HH	22537	1024317	20.21%	0.613%
319	18.561	18.544	18.685	HH	19909	1471941	29.05%	0.880%
320	18.755	18.685	18.791	HH	21992	1117555	22.05%	0.668%
321	18.851	18.791	18.895	HH	27311	1184513	23.38%	0.708%
322	18.955	18.895	18.977	HH	21379	887692	17.52%	0.531%
323	18.992	18.977	19.013	HH	18935	395915	7.81%	0.237%
324	19.034	19.013	19.069	HH	19169	605669	11.95%	0.362%
325	19.083	19.069	19.098	HH	17931	315927	6.23%	0.189%
326	19.110	19.098	19.124	HH	17766	272491	5.38%	0.163%
327	19.152	19.124	19.189	HH	18604	705384	13.92%	0.422%
328	19.207	19.189	19.225	HH	18971	400403	7.90%	0.239%
329	19.252	19.225	19.275	HH	25304	660631	13.04%	0.395%
330	19.295	19.275	19.304	HH	23065	391187	7.72%	0.234%
331	19.354	19.304	19.372	HH	24905	991221	19.56%	0.593%
332	19.413	19.372	19.518	HH	27034	2115357	41.74%	1.265%
333	19.577	19.518	19.596	HH	25400	1102497	21.76%	0.659%
334	19.637	19.596	19.682	HH	28360	1290876	25.47%	0.772%
335	19.734	19.682	19.769	HH	27848	1298342	25.62%	0.777%
336	19.787	19.769	19.809	HH	24700	586895	11.58%	0.351%
337	19.845	19.809	19.866	HH	26518	875745	17.28%	0.524%
338	19.923	19.866	19.945	HH	27493	1248431	24.64%	0.747%
339	19.961	19.945	19.991	HH	27030	727440	14.36%	0.435%
340	20.018	19.991	20.063	HH	30455	1244448	24.56%	0.744%
341	20.118	20.063	20.143	HH	28343	1338738	26.42%	0.801%
342	20.204	20.143	20.223	HH	29004	1352674	26.69%	0.809%
343	20.282	20.223	20.338	HH	33423	2109895	41.64%	1.262%
344	20.380	20.338	20.396	HH	33100	1088022	21.47%	0.651%
345	20.411	20.396	20.434	HH	31983	705471	13.92%	0.422%
346	20.503	20.434	20.511	HH	32172	1447178	28.56%	0.866%
347	20.566	20.511	20.591	HH	37177	1617066	31.91%	0.967%
348	20.628	20.591	20.639	HH	33576	958561	18.92%	0.573%
349	20.663	20.639	20.685	HH	34990	951647	18.78%	0.569%
350	20.759	20.685	20.865	HH	37178	3755600	74.11%	2.246%
351	20.875	20.865	20.895	HH	34372	607094	11.98%	0.363%

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352	20.925	20.895	21.062	HH	35946	3408780	67.27%	2.039%
353	21.178	21.062	21.217	HH	35640	3168043	62.52%	1.895%
354	21.297	21.217	21.469	HH	35176	5067380	100.00%	3.031%
355	21.517	21.469	21.559	HH	33144	1749743	34.53%	1.047%
356	21.650	21.559	21.689	HH	34588	2585257	51.02%	1.546%
357	21.695	21.689	21.715	HH	33765	538456	10.63%	0.322%
358	21.738	21.715	21.775	HH	33859	1212738	23.93%	0.725%
359	21.795	21.775	21.889	HH	33658	2265518	44.71%	1.355%
360	21.909	21.889	21.957	HH	32793	1321955	26.09%	0.791%
361	21.967	21.957	22.012	HH	32420	1068642	21.09%	0.639%
362	22.043	22.012	22.054	HH	32502	808245	15.95%	0.483%
363	22.078	22.054	22.115	HH	32752	1198567	23.65%	0.717%
364	22.125	22.115	22.135	HH	32397	387425	7.65%	0.232%
365	22.185	22.135	22.306	HH	34091	3332458	65.76%	1.993%
366	22.315	22.306	22.400	HH	31316	1757111	34.67%	1.051%
367	22.409	22.400	22.457	HH	30924	1063144	20.98%	0.636%
368	22.571	22.457	22.595	HH	31823	2588368	51.08%	1.548%
369	22.613	22.595	22.649	HH	31785	1037892	20.48%	0.621%
370	22.662	22.649	22.701	HH	31548	968270	19.11%	0.579%
371	22.736	22.701	22.755	HH	31689	1032644	20.38%	0.618%
372	22.794	22.755	22.910	HH	32718	2904459	57.32%	1.737%
373	22.917	22.910	22.949	HH	30349	706392	13.94%	0.422%
374	23.055	22.949	23.070	HH	31664	2245562	44.31%	1.343%
375	23.079	23.070	23.099	HH	31621	551985	10.89%	0.330%
376	23.148	23.099	23.209	HH	32110	2095844	41.36%	1.254%
377	23.292	23.209	23.307	HH	31567	1851399	36.54%	1.107%
378	23.350	23.307	23.369	HH	32039	1168838	23.07%	0.699%
379	23.376	23.369	23.468	HH	31892	1886719	37.23%	1.128%
380	23.503	23.468	23.576	HH	32192	2048541	40.43%	1.225%
381	23.607	23.576	23.618	HH	31280	772771	15.25%	0.462%
382	23.655	23.618	23.671	HH	31353	992783	19.59%	0.594%
383	23.685	23.671	23.791	HH	31199	2232494	44.06%	1.335%
384	23.804	23.791	23.832	HH	30797	763002	15.06%	0.456%
385	23.843	23.832	23.850	HH	30700	334964	6.61%	0.200%
386	23.879	23.850	23.892	HH	30725	767752	15.15%	0.459%
387	23.930	23.892	23.952	HH	30887	1115502	22.01%	0.667%
388	24.061	23.952	24.222	HH	31689	4987473	98.42%	2.983%
389	24.246	24.222	24.270	HH	30123	869733	17.16%	0.520%
390	24.327	24.270	24.390	HH	30644	2174902	42.92%	1.301%
391	24.404	24.390	24.433	HH	29801	764014	15.08%	0.457%
392	24.456	24.433	24.466	HH	29726	585602	11.56%	0.350%
393	24.526	24.466	24.536	HH	29982	1255058	24.77%	0.751%
394	24.542	24.536	24.550	HH	29925	240439	4.74%	0.144%
395	24.558	24.550	24.569	HH	29879	351424	6.94%	0.210%
396	24.605	24.569	24.629	HH	30077	1077719	21.27%	0.645%
397	24.639	24.629	24.658	HH	30046	518435	10.23%	0.310%
398	24.686	24.658	24.712	HH	30135	973137	19.20%	0.582%
399	24.724	24.712	24.766	HH	30221	967622	19.10%	0.579%
400	24.804	24.766	24.912	HH	30263	2610658	51.52%	1.561%
401	24.942	24.912	24.952	HH	29524	707710	13.97%	0.423%
402	24.970	24.952	25.005	HH	29523	930442	18.36%	0.557%
403	25.020	25.005	25.078	HH	29443	1297258	25.60%	0.776%
404	25.105	25.078	25.132	HH	29615	948984	18.73%	0.568%

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405	25.148	25.132	25.192	HH	29542	1063032	20.98%	0.636%
406	25.276	25.192	25.392	HH	30439	3575773	70.56%	2.139%
					Sum of corrected areas:		167194433	

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