

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081118\
 Data File : FE028523.D
 Signal(s) : FID1B.CH
 Acq On : 11 Aug 2018 21:40
 Sample : J4442-13
 Misc :
 ALS Vial : 16 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	2.572	2.525	2.583	BH	181	1839	0.05%	0.001%
2	2.600	2.583	2.612	HH	112	809	0.02%	0.000%
3	2.643	2.612	2.674	PH	193	2544	0.06%	0.001%
4	2.707	2.674	2.721	PH	228	4085	0.10%	0.002%
5	2.739	2.721	2.751	HH	218	3153	0.08%	0.002%
6	2.765	2.751	2.795	HH	637	10746	0.27%	0.006%
7	2.805	2.795	2.825	HH	1043	11949	0.30%	0.007%
8	2.831	2.825	2.858	HH	636	7059	0.18%	0.004%
9	2.861	2.858	2.875	HH	246	1716	0.04%	0.001%
10	2.911	2.875	2.971	HH	329	14700	0.37%	0.008%
11	2.982	2.971	2.991	HH	308	3211	0.08%	0.002%
12	2.997	2.991	3.012	HH	277	3231	0.08%	0.002%
13	3.033	3.012	3.064	HH	481	9643	0.24%	0.005%
14	3.077	3.064	3.100	HH	378	7057	0.18%	0.004%
15	3.133	3.100	3.159	HH	545	14399	0.36%	0.008%
16	3.173	3.159	3.198	HH	453	9033	0.23%	0.005%
17	3.213	3.198	3.239	HH	518	10680	0.27%	0.006%
18	3.247	3.239	3.268	HH	409	6325	0.16%	0.004%
19	3.292	3.268	3.306	HH	517	10284	0.26%	0.006%
20	3.312	3.306	3.325	HH	517	5543	0.14%	0.003%
21	3.392	3.325	3.398	HH	587	22055	0.56%	0.012%
22	3.408	3.398	3.451	HH	598	16041	0.41%	0.009%
23	3.497	3.451	3.548	HH	1436	48469	1.22%	0.027%
24	3.563	3.548	3.578	HH	743	12287	0.31%	0.007%
25	3.588	3.578	3.617	HH	776	14550	0.37%	0.008%
26	3.635	3.617	3.648	HH	675	11247	0.28%	0.006%
27	3.671	3.648	3.680	HH	671	11127	0.28%	0.006%
28	3.693	3.680	3.706	HH	696	9668	0.24%	0.005%
29	3.754	3.706	3.781	HH	758	30313	0.77%	0.017%
30	3.788	3.781	3.805	HH	676	9041	0.23%	0.005%
31	3.838	3.805	3.854	HH	777	19196	0.48%	0.011%
32	3.886	3.854	3.931	HH	1376	39393	1.00%	0.022%
33	3.970	3.931	4.017	HH	771	35405	0.89%	0.020%
34	4.036	4.017	4.047	HH	778	12353	0.31%	0.007%
35	4.057	4.047	4.067	HH	712	8558	0.22%	0.005%
36	4.078	4.067	4.090	HH	743	9954	0.25%	0.006%

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37	4.112	4.090	4.137	HH	830	20664	0.52%	0.012%
38	4.164	4.137	4.199	HH	865	29677	0.75%	0.017%
39	4.218	4.199	4.229	HH	900	14739	0.37%	0.008%
40	4.250	4.229	4.341	HH	22640	287799	7.27%	0.161%
41	4.353	4.341	4.392	HH	1108	29438	0.74%	0.016%
42	4.401	4.392	4.423	HH	931	17499	0.44%	0.010%
43	4.460	4.423	4.488	HH	1559	48282	1.22%	0.027%
44	4.505	4.488	4.559	HH	1391	48904	1.24%	0.027%
45	4.576	4.559	4.588	HH	1027	17174	0.43%	0.010%
46	4.604	4.588	4.647	HH	1640	43567	1.10%	0.024%
47	4.662	4.647	4.692	HH	1383	31405	0.79%	0.018%
48	4.709	4.692	4.740	HH	1230	32597	0.82%	0.018%
49	4.752	4.740	4.765	HH	1229	17048	0.43%	0.010%
50	4.775	4.765	4.789	HH	1145	15360	0.39%	0.009%
51	4.813	4.789	4.861	HH	3175	66972	1.69%	0.037%
52	4.868	4.861	4.975	HH	1136	70733	1.79%	0.040%
53	4.982	4.975	5.005	HH	1031	18316	0.46%	0.010%
54	5.016	5.005	5.045	HH	1101	25904	0.65%	0.014%
55	5.068	5.045	5.092	HH	1130	30455	0.77%	0.017%
56	5.098	5.092	5.120	HH	1109	17326	0.44%	0.010%
57	5.183	5.120	5.200	HH	1106	49868	1.26%	0.028%
58	5.263	5.200	5.291	HH	1603	65964	1.67%	0.037%
59	5.305	5.291	5.355	HH	1187	41603	1.05%	0.023%
60	5.368	5.355	5.400	HH	1184	30163	0.76%	0.017%
61	5.418	5.400	5.501	HH	1296	69543	1.76%	0.039%
62	5.529	5.501	5.581	HH	1846	62635	1.58%	0.035%
63	5.594	5.581	5.648	HH	1240	47454	1.20%	0.027%
64	5.676	5.648	5.688	HH	1278	28707	0.73%	0.016%
65	5.707	5.688	5.741	HH	1325	39459	1.00%	0.022%
66	5.749	5.741	5.768	HH	1207	19126	0.48%	0.011%
67	5.782	5.768	5.798	HH	1207	20512	0.52%	0.011%
68	5.819	5.798	5.831	HH	1277	24470	0.62%	0.014%
69	5.845	5.831	5.930	HH	1285	72346	1.83%	0.040%
70	5.949	5.930	5.975	HH	1374	35015	0.88%	0.020%
71	5.985	5.975	6.035	HH	1337	45431	1.15%	0.025%
72	6.060	6.035	6.081	HH	1350	34453	0.87%	0.019%
73	6.091	6.081	6.118	HH	1419	28675	0.72%	0.016%
74	6.142	6.118	6.153	HH	1356	27524	0.70%	0.015%
75	6.258	6.153	6.268	HH	1826	98811	2.50%	0.055%
76	6.277	6.268	6.308	HH	1746	38634	0.98%	0.022%
77	6.343	6.308	6.382	HH	1854	74884	1.89%	0.042%
78	6.399	6.382	6.441	HH	2160	62076	1.57%	0.035%
79	6.453	6.441	6.475	HH	1548	30584	0.77%	0.017%
80	6.492	6.475	6.521	HH	1587	42910	1.08%	0.024%
81	6.538	6.521	6.558	HH	1990	38642	0.98%	0.022%
82	6.576	6.558	6.599	HH	1847	41586	1.05%	0.023%
83	6.627	6.599	6.667	HH	1631	64508	1.63%	0.036%
84	6.688	6.667	6.705	HH	1888	38029	0.96%	0.021%
85	6.712	6.705	6.795	HH	1725	86399	2.18%	0.048%
86	6.825	6.795	6.935	HH	3791	162535	4.11%	0.091%
87	6.952	6.935	6.963	HH	1622	27037	0.68%	0.015%
88	6.977	6.963	7.066	HH	1690	96724	2.44%	0.054%
89	7.071	7.066	7.086	HH	1585	18304	0.46%	0.010%

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90	7.112	7.086	7.147	HH	1657	57405	1.45%	0.032%
91	7.161	7.147	7.174	HH	1582	25164	0.64%	0.014%
92	7.192	7.174	7.202	HH	1662	26861	0.68%	0.015%
93	7.230	7.202	7.308	HH	1718	105376	2.66%	0.059%
94	7.356	7.308	7.391	HH	2481	95745	2.42%	0.054%
95	7.403	7.391	7.433	HH	1811	43845	1.11%	0.025%
96	7.459	7.433	7.468	HH	1789	36076	0.91%	0.020%
97	7.492	7.468	7.532	HH	1953	68789	1.74%	0.038%
98	7.555	7.532	7.586	HH	1776	56585	1.43%	0.032%
99	7.619	7.586	7.658	HH	2090	78441	1.98%	0.044%
100	7.683	7.658	7.715	HH	1926	61615	1.56%	0.034%
101	7.746	7.715	7.788	HH	2582	90394	2.28%	0.051%
102	7.793	7.788	7.840	HH	2000	58301	1.47%	0.033%
103	7.852	7.840	7.878	HH	1970	43131	1.09%	0.024%
104	7.917	7.878	7.951	HH	2865	95720	2.42%	0.054%
105	8.026	7.951	8.055	HH	3296	154040	3.89%	0.086%
106	8.081	8.055	8.098	HH	3688	71078	1.80%	0.040%
107	8.111	8.098	8.171	HH	2277	95586	2.41%	0.053%
108	8.190	8.171	8.205	HH	2163	42886	1.08%	0.024%
109	8.247	8.205	8.301	HH	2455	129630	3.27%	0.072%
110	8.315	8.301	8.338	HH	2495	50734	1.28%	0.028%
111	8.348	8.338	8.365	HH	2263	35638	0.90%	0.020%
112	8.391	8.365	8.428	HH	2664	89140	2.25%	0.050%
113	8.460	8.428	8.477	HH	2859	74314	1.88%	0.042%
114	8.493	8.477	8.526	HH	3233	76499	1.93%	0.043%
115	8.563	8.526	8.657	HH	81946	915212	23.12%	0.512%
116	8.674	8.657	8.711	HH	2817	84018	2.12%	0.047%
117	8.728	8.711	8.768	HH	2838	87681	2.22%	0.049%
118	8.778	8.768	8.843	HH	2534	110381	2.79%	0.062%
119	8.868	8.843	8.885	HH	2789	64646	1.63%	0.036%
120	8.923	8.885	8.951	HH	4895	129129	3.26%	0.072%
121	8.985	8.951	9.018	HH	3360	123457	3.12%	0.069%
122	9.035	9.018	9.061	HH	3531	77234	1.95%	0.043%
123	9.085	9.061	9.099	HH	2695	58501	1.48%	0.033%
124	9.121	9.099	9.135	HH	2798	57167	1.44%	0.032%
125	9.161	9.135	9.170	HH	2700	56540	1.43%	0.032%
126	9.221	9.170	9.298	HH	4311	235040	5.94%	0.131%
127	9.319	9.298	9.347	HH	4130	95877	2.42%	0.054%
128	9.372	9.347	9.391	HH	2847	72614	1.83%	0.041%
129	9.410	9.391	9.428	HH	2824	60216	1.52%	0.034%
130	9.461	9.428	9.470	HH	2785	69822	1.76%	0.039%
131	9.501	9.470	9.541	HH	4696	141800	3.58%	0.079%
132	9.555	9.541	9.564	HH	2914	38879	0.98%	0.022%
133	9.582	9.564	9.636	HH	3371	126257	3.19%	0.071%
134	9.671	9.636	9.685	HH	3204	85390	2.16%	0.048%
135	9.709	9.685	9.728	HH	4528	93724	2.37%	0.052%
136	9.743	9.728	9.763	HH	3706	72679	1.84%	0.041%
137	9.786	9.763	9.805	HH	3356	80409	2.03%	0.045%
138	9.826	9.805	9.849	HH	4113	89460	2.26%	0.050%
139	9.882	9.849	9.911	HH	3553	119360	3.02%	0.067%
140	9.942	9.911	9.978	HH	4306	130607	3.30%	0.073%
141	10.041	9.978	10.078	HH	3542	191758	4.84%	0.107%

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142	10.102	10.078	10.124	HH	5735	111461	2.82%	0.062%
143	10.141	10.124	10.151	HH	3337	52153	1.32%	0.029%
144	10.170	10.151	10.195	HH	3576	89021	2.25%	0.050%
145	10.212	10.195	10.251	HH	3545	113883	2.88%	0.064%
146	10.272	10.251	10.298	HH	3690	96564	2.44%	0.054%
147	10.318	10.298	10.335	HH	3311	71401	1.80%	0.040%
148	10.380	10.335	10.407	HH	3388	141414	3.57%	0.079%
149	10.453	10.407	10.475	HH	4134	145768	3.68%	0.082%
150	10.495	10.475	10.523	HH	4920	118619	3.00%	0.066%
151	10.542	10.523	10.554	HH	3762	67746	1.71%	0.038%
152	10.583	10.554	10.619	HH	4178	150753	3.81%	0.084%
153	10.638	10.619	10.675	HH	4403	129718	3.28%	0.073%
154	10.694	10.675	10.708	HH	3804	73326	1.85%	0.041%
155	10.734	10.708	10.748	HH	4485	96656	2.44%	0.054%
156	10.759	10.748	10.782	HH	4241	85482	2.16%	0.048%
157	10.843	10.782	10.885	HH	6740	282606	7.14%	0.158%
158	10.917	10.885	10.941	HH	5747	155769	3.94%	0.087%
159	10.956	10.941	10.991	HH	4713	127990	3.23%	0.072%
160	11.005	10.991	11.040	HH	4006	114124	2.88%	0.064%
161	11.061	11.040	11.071	HH	4036	75122	1.90%	0.042%
162	11.087	11.071	11.113	HH	4151	100558	2.54%	0.056%
163	11.131	11.113	11.149	HH	4649	91933	2.32%	0.051%
164	11.165	11.149	11.183	HH	4303	84851	2.14%	0.047%
165	11.191	11.183	11.199	HH	4255	39717	1.00%	0.022%
166	11.222	11.199	11.282	HH	4856	219522	5.55%	0.123%
167	11.303	11.282	11.321	HH	4494	99247	2.51%	0.055%
168	11.354	11.321	11.390	HH	4349	171744	4.34%	0.096%
169	11.418	11.390	11.458	HH	4353	169952	4.29%	0.095%
170	11.480	11.458	11.511	HH	4341	135213	3.42%	0.076%
171	11.550	11.511	11.573	HH	6831	183268	4.63%	0.102%
172	11.596	11.573	11.608	HH	4468	92318	2.33%	0.052%
173	11.642	11.608	11.686	HH	5552	220002	5.56%	0.123%
174	11.716	11.686	11.734	HH	4776	128633	3.25%	0.072%
175	11.748	11.734	11.768	HH	4610	90670	2.29%	0.051%
176	11.796	11.768	11.829	HH	4460	158671	4.01%	0.089%
177	11.847	11.829	11.861	HH	4697	90213	2.28%	0.050%
178	11.885	11.861	11.907	HH	5529	133562	3.37%	0.075%
179	11.959	11.907	11.998	HH	5176	261643	6.61%	0.146%
180	12.045	11.998	12.071	HH	5169	212054	5.36%	0.119%
181	12.083	12.071	12.094	HH	4810	66269	1.67%	0.037%
182	12.110	12.094	12.145	HH	4908	141684	3.58%	0.079%
183	12.154	12.145	12.177	HH	4608	87779	2.22%	0.049%
184	12.222	12.177	12.247	HH	6879	225249	5.69%	0.126%
185	12.275	12.247	12.295	HH	5288	142701	3.61%	0.080%
186	12.321	12.295	12.391	HH	5820	283291	7.16%	0.158%
187	12.409	12.391	12.420	HH	4804	81916	2.07%	0.046%
188	12.474	12.420	12.548	HH	7070	412708	10.43%	0.231%
189	12.565	12.548	12.595	HH	5427	144573	3.65%	0.081%
190	12.619	12.595	12.627	HH	5246	100730	2.54%	0.056%
191	12.641	12.627	12.677	HH	5469	157970	3.99%	0.088%
192	12.690	12.677	12.717	HH	5340	124293	3.14%	0.069%
193	12.730	12.717	12.769	HH	5268	160001	4.04%	0.089%
194	12.811	12.769	12.827	HH	5472	181804	4.59%	0.102%

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195	12.840	12.827	12.848	HH	5486	68924	1.74%	0.039%
196	12.866	12.848	12.889	HH	7537	151638	3.83%	0.085%
197	12.900	12.889	12.915	HH	5405	82270	2.08%	0.046%
198	12.931	12.915	12.943	HH	5635	90211	2.28%	0.050%
199	12.962	12.943	12.995	HH	7144	186171	4.70%	0.104%
200	13.004	12.995	13.049	HH	5371	172270	4.35%	0.096%
201	13.091	13.049	13.101	HH	5380	165525	4.18%	0.093%
202	13.117	13.101	13.135	HH	5623	109470	2.77%	0.061%
203	13.153	13.135	13.175	HH	5611	131502	3.32%	0.074%
204	13.233	13.175	13.244	HH	5746	229244	5.79%	0.128%
205	13.264	13.244	13.297	HH	7379	199368	5.04%	0.111%
206	13.318	13.297	13.338	HH	7185	155125	3.92%	0.087%
207	13.362	13.338	13.376	HH	6544	145419	3.67%	0.081%
208	13.390	13.376	13.425	HH	6740	178675	4.51%	0.100%
209	13.434	13.425	13.458	HH	5879	114496	2.89%	0.064%
210	13.481	13.458	13.514	HH	7977	216710	5.47%	0.121%
211	13.534	13.514	13.580	HH	6166	230114	5.81%	0.129%
212	13.595	13.580	13.608	HH	5838	97083	2.45%	0.054%
213	13.612	13.608	13.638	HH	5869	101859	2.57%	0.057%
214	13.683	13.638	13.748	HH	7532	401465	10.14%	0.224%
215	13.763	13.748	13.808	HH	5898	208754	5.27%	0.117%
216	13.868	13.808	13.896	HH	6768	328984	8.31%	0.184%
217	13.910	13.896	13.944	HH	6325	179251	4.53%	0.100%
218	13.962	13.944	13.979	HH	6437	129800	3.28%	0.073%
219	14.022	13.979	14.051	HH	8202	295244	7.46%	0.165%
220	14.071	14.051	14.090	HH	9739	178076	4.50%	0.100%
221	14.098	14.090	14.118	HH	6646	110891	2.80%	0.062%
222	14.139	14.118	14.162	HH	6517	166803	4.21%	0.093%
223	14.171	14.162	14.198	HH	6314	138461	3.50%	0.077%
224	14.219	14.198	14.247	HH	6284	180280	4.55%	0.101%
225	14.312	14.247	14.341	HH	6628	362557	9.16%	0.203%
226	14.382	14.341	14.393	HH	6498	199141	5.03%	0.111%
227	14.435	14.393	14.457	HH	7258	256666	6.48%	0.144%
228	14.519	14.457	14.535	HH	7821	332546	8.40%	0.186%
229	14.553	14.535	14.615	HH	7861	359639	9.09%	0.201%
230	14.636	14.615	14.683	HH	12429	357723	9.04%	0.200%
231	14.702	14.683	14.731	HH	9666	236839	5.98%	0.132%
232	14.740	14.731	14.770	HH	7845	176516	4.46%	0.099%
233	14.786	14.770	14.804	HH	7490	149741	3.78%	0.084%
234	14.820	14.804	14.832	HH	7608	125724	3.18%	0.070%
235	14.862	14.832	14.899	HH	9212	314799	7.95%	0.176%
236	14.918	14.899	14.940	HH	7440	177785	4.49%	0.099%
237	14.978	14.940	15.054	HH	285645	3716683	93.90%	2.078%
238	15.127	15.054	15.144	HH	9816	450646	11.38%	0.252%
239	15.179	15.144	15.210	HH	21128	482959	12.20%	0.270%
240	15.227	15.210	15.248	HH	10478	210870	5.33%	0.118%
241	15.268	15.248	15.305	HH	9336	278441	7.03%	0.156%
242	15.337	15.305	15.352	HH	8366	224990	5.68%	0.126%
243	15.372	15.352	15.401	HH	9606	253063	6.39%	0.141%
244	15.425	15.401	15.448	HH	9393	235097	5.94%	0.131%
245	15.485	15.448	15.499	HH	8574	251419	6.35%	0.141%
246	15.516	15.499	15.541	HH	8745	211033	5.33%	0.118%

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247	15.577	15.541	15.679	HH	32243	1769394	44.70%	0.989%
248	15.701	15.679	15.746	HH	33035	690622	17.45%	0.386%
249	15.754	15.746	15.773	HH	9954	155366	3.93%	0.087%
250	15.794	15.773	15.819	HH	12367	289842	7.32%	0.162%
251	15.832	15.819	15.849	HH	9303	160498	4.05%	0.090%
252	15.870	15.849	15.914	HH	9348	348912	8.81%	0.195%
253	15.926	15.914	15.930	HH	8722	85705	2.17%	0.048%
254	15.962	15.930	15.974	HH	9085	233461	5.90%	0.131%
255	16.001	15.974	16.012	HH	9602	214401	5.42%	0.120%
256	16.024	16.012	16.045	HH	9842	187637	4.74%	0.105%
257	16.075	16.045	16.104	HH	10167	335921	8.49%	0.188%
258	16.140	16.104	16.155	HH	10060	295498	7.47%	0.165%
259	16.167	16.155	16.177	HH	10093	131842	3.33%	0.074%
260	16.204	16.177	16.237	HH	64502	927026	23.42%	0.518%
261	16.268	16.237	16.316	HH	10809	465054	11.75%	0.260%
262	16.338	16.316	16.361	HH	9643	261336	6.60%	0.146%
263	16.374	16.361	16.390	HH	9582	166796	4.21%	0.093%
264	16.430	16.390	16.478	HH	10056	513955	12.98%	0.287%
265	16.517	16.478	16.547	HH	11370	437489	11.05%	0.245%
266	16.565	16.547	16.581	HH	10969	214052	5.41%	0.120%
267	16.650	16.581	16.665	HH	14973	663694	16.77%	0.371%
268	16.691	16.665	16.746	HH	121107	1784241	45.08%	0.998%
269	16.778	16.746	16.810	HH	12765	454331	11.48%	0.254%
270	16.854	16.810	16.878	HH	11954	467446	11.81%	0.261%
271	16.925	16.878	16.949	HH	11726	490898	12.40%	0.274%
272	16.991	16.949	17.015	HH	13284	469592	11.86%	0.263%
273	17.049	17.015	17.066	HH	14177	399368	10.09%	0.223%
274	17.077	17.066	17.096	HH	13340	225105	5.69%	0.126%
275	17.161	17.096	17.189	HH	194957	2719148	68.70%	1.520%
276	17.212	17.189	17.262	HH	31627	781906	19.75%	0.437%
277	17.277	17.262	17.334	HH	12713	535125	13.52%	0.299%
278	17.396	17.334	17.409	HH	12952	570914	14.42%	0.319%
279	17.448	17.409	17.472	HH	16238	531077	13.42%	0.297%
280	17.498	17.472	17.518	HH	14755	375427	9.48%	0.210%
281	17.615	17.518	17.656	HH	253513	3852693	97.33%	2.154%
282	17.669	17.656	17.685	HH	14098	237136	5.99%	0.133%
283	17.701	17.685	17.728	HH	15451	377667	9.54%	0.211%
284	17.757	17.728	17.791	HH	14826	535760	13.54%	0.300%
285	17.814	17.791	17.827	HH	14116	302016	7.63%	0.169%
286	17.840	17.827	17.856	HH	14166	243149	6.14%	0.136%
287	17.893	17.856	17.918	HH	19996	595193	15.04%	0.333%
288	17.940	17.918	17.964	HH	16472	407460	10.29%	0.228%
289	18.005	17.964	18.018	HH	16817	505371	12.77%	0.283%
290	18.054	18.018	18.111	HH	273215	3760710	95.01%	2.103%
291	18.142	18.111	18.179	HH	21505	689786	17.43%	0.386%
292	18.232	18.179	18.252	HH	19592	732122	18.50%	0.409%
293	18.263	18.252	18.285	HH	17039	333504	8.43%	0.186%
294	18.321	18.285	18.347	HH	24975	716002	18.09%	0.400%
295	18.369	18.347	18.384	HH	20477	413076	10.44%	0.231%
296	18.431	18.384	18.446	HH	30267	940391	23.76%	0.526%
297	18.477	18.446	18.553	HH	237446	3958247	100.00%	2.213%
298	18.574	18.553	18.585	HH	20456	377413	9.53%	0.211%
299	18.601	18.585	18.648	HH	21363	736254	18.60%	0.412%

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300	18.665	18.648	18.702	HH	20554	599493	15.15%	0.335%
301	18.738	18.702	18.763	HH	25935	763558	19.29%	0.427%
302	18.788	18.763	18.828	HH	25973	791652	20.00%	0.443%
303	18.886	18.828	18.928	HH	150007	2708945	68.44%	1.515%
304	18.957	18.928	18.975	HH	34039	705805	17.83%	0.395%
305	18.988	18.975	19.012	HH	25698	511624	12.93%	0.286%
306	19.025	19.012	19.045	HH	21041	399237	10.09%	0.223%
307	19.073	19.045	19.080	HH	22148	447489	11.31%	0.250%
308	19.102	19.080	19.126	HH	33499	718391	18.15%	0.402%
309	19.141	19.126	19.165	HH	23682	512090	12.94%	0.286%
310	19.191	19.165	19.223	HH	24006	772779	19.52%	0.432%
311	19.284	19.223	19.312	HH	90068	2139910	54.06%	1.196%
312	19.326	19.312	19.374	HH	33144	1102095	27.84%	0.616%
313	19.386	19.374	19.427	HH	26048	794173	20.06%	0.444%
314	19.451	19.427	19.480	HH	38153	939957	23.75%	0.526%
315	19.496	19.480	19.514	HH	25283	487615	12.32%	0.273%
316	19.566	19.514	19.598	HH	35056	1473689	37.23%	0.824%
317	19.608	19.598	19.644	HH	30317	760763	19.22%	0.425%
318	19.671	19.644	19.711	HH	51007	1312378	33.16%	0.734%
319	19.767	19.711	19.843	HH	30754	2012861	50.85%	1.125%
320	19.876	19.843	19.900	HH	26213	861526	21.77%	0.482%
321	19.911	19.900	19.931	HH	25035	458110	11.57%	0.256%
322	19.958	19.931	19.976	HH	25842	666739	16.84%	0.373%
323	19.997	19.976	20.018	HH	25556	633636	16.01%	0.354%
324	20.049	20.018	20.105	HH	41305	1636209	41.34%	0.915%
325	20.148	20.105	20.211	HH	28561	1708694	43.17%	0.955%
326	20.238	20.211	20.258	HH	26871	731313	18.48%	0.409%
327	20.312	20.258	20.343	HH	31670	1448737	36.60%	0.810%
328	20.357	20.343	20.378	HH	27899	583392	14.74%	0.326%
329	20.413	20.378	20.473	HH	37143	1694312	42.80%	0.947%
330	20.484	20.473	20.494	HH	27481	340851	8.61%	0.191%
331	20.521	20.494	20.554	HH	29175	1016220	25.67%	0.568%
332	20.601	20.554	20.634	HH	38794	1478004	37.34%	0.826%
333	20.661	20.634	20.679	HH	28710	767037	19.38%	0.429%
334	20.701	20.679	20.743	HH	29363	1088275	27.49%	0.608%
335	20.796	20.743	20.873	HH	34619	2361151	59.65%	1.320%
336	20.915	20.873	20.941	HH	30425	1219739	30.82%	0.682%
337	20.966	20.941	21.031	HH	29503	1574288	39.77%	0.880%
338	21.049	21.031	21.071	HH	28828	682168	17.23%	0.381%
339	21.148	21.071	21.187	HH	29251	2017033	50.96%	1.128%
340	21.221	21.187	21.321	HH	33068	2376885	60.05%	1.329%
341	21.369	21.321	21.428	HH	28745	1836087	46.39%	1.027%
342	21.460	21.428	21.495	HH	28640	1148893	29.03%	0.642%
343	21.517	21.495	21.536	HH	28501	696348	17.59%	0.389%
344	21.576	21.536	21.650	HH	28863	1935356	48.89%	1.082%
345	21.698	21.650	21.728	HH	31286	1369086	34.59%	0.765%
346	21.745	21.728	21.819	HH	28819	1530491	38.67%	0.856%
347	21.858	21.819	21.918	HH	28291	1664450	42.05%	0.931%
348	21.971	21.918	22.081	HH	27652	2656164	67.10%	1.485%
349	22.112	22.081	22.156	HH	27040	1198599	30.28%	0.670%
350	22.242	22.156	22.335	HH	29103	2928960	74.00%	1.638%
351	22.345	22.335	22.370	HH	26581	568558	14.36%	0.318%

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352	22.383	22.370	22.391	HH	26438	330951	8.36%	0.185%
353	22.417	22.391	22.525	HH	26751	2117817	53.50%	1.184%
354	22.561	22.525	22.592	HH	26346	1053360	26.61%	0.589%
355	22.611	22.592	22.621	HH	26158	464661	11.74%	0.260%
356	22.629	22.621	22.725	HH	26015	1599499	40.41%	0.894%
357	22.737	22.725	22.761	HH	25666	563925	14.25%	0.315%
358	22.802	22.761	22.825	HH	25692	977954	24.71%	0.547%
359	22.866	22.825	22.906	HH	27145	1271700	32.13%	0.711%
360	22.938	22.906	23.003	HH	25921	1501879	37.94%	0.840%
361	23.017	23.003	23.027	HH	25497	368918	9.32%	0.206%
362	23.087	23.027	23.178	HH	25980	2312401	58.42%	1.293%
363	23.223	23.178	23.251	HH	25571	1122101	28.35%	0.627%
364	23.283	23.251	23.344	HH	25229	1383655	34.96%	0.774%
365	23.354	23.344	23.399	HH	24804	817503	20.65%	0.457%
366	23.418	23.399	23.478	HH	24738	1172681	29.63%	0.656%
367	23.491	23.478	23.528	HH	24688	737707	18.64%	0.412%
368	23.580	23.528	23.651	HH	25635	1834324	46.34%	1.026%
369	23.706	23.651	23.716	HH	24427	948153	23.95%	0.530%
370	23.721	23.716	23.768	HH	24320	760478	19.21%	0.425%
371	23.801	23.768	23.826	HH	24525	846639	21.39%	0.473%
372	23.844	23.826	23.898	HH	24489	1040325	26.28%	0.582%
373	23.914	23.898	23.941	HH	24148	618395	15.62%	0.346%
374	23.951	23.941	23.959	HH	24095	259468	6.56%	0.145%
375	23.967	23.959	24.031	HH	24121	1042894	26.35%	0.583%
376	24.039	24.031	24.059	HH	23954	390332	9.86%	0.218%
377	24.065	24.059	24.082	HH	23906	340144	8.59%	0.190%
378	24.093	24.082	24.122	HH	23872	568000	14.35%	0.318%
379	24.180	24.122	24.213	HH	24066	1297991	32.79%	0.726%
380	24.221	24.213	24.229	HH	23834	235024	5.94%	0.131%
381	24.234	24.229	24.245	HH	23800	220871	5.58%	0.123%
382	24.250	24.245	24.268	HH	23746	332003	8.39%	0.186%
383	24.297	24.268	24.321	HH	23754	753100	19.03%	0.421%
384	24.356	24.321	24.365	HH	23801	621407	15.70%	0.347%
385	24.413	24.365	24.481	HH	24499	1681255	42.47%	0.940%
386	24.486	24.481	24.504	HH	23662	314509	7.95%	0.176%
387	24.514	24.504	24.534	HH	23638	426982	10.79%	0.239%
388	24.545	24.534	24.554	HH	23625	290438	7.34%	0.162%
389	24.569	24.554	24.607	HH	23693	750997	18.97%	0.420%
390	24.657	24.607	24.685	HH	23735	1099870	27.79%	0.615%
391	24.691	24.685	24.761	HH	23682	1079471	27.27%	0.604%
392	24.773	24.761	24.788	HH	23357	372379	9.41%	0.208%
393	24.888	24.788	24.967	HH	23401	2495650	63.05%	1.395%
394	24.980	24.967	25.005	HH	23105	516512	13.05%	0.289%
395	25.032	25.005	25.046	HH	23035	567440	14.34%	0.317%
396	25.070	25.046	25.086	HH	23109	561157	14.18%	0.314%
397	25.134	25.086	25.168	HH	23164	1126522	28.46%	0.630%
398	25.178	25.168	25.204	HH	23035	492022	12.43%	0.275%
399	25.217	25.204	25.231	HH	23034	382657	9.67%	0.214%
400	25.237	25.231	25.278	HH	23090	644022	16.27%	0.360%
401	25.287	25.278	25.300	HH	23001	308695	7.80%	0.173%
402	25.385	25.300	25.559	HH	24748	3622425	91.52%	2.025%
403	25.576	25.559	25.625	HH	22828	897694	22.68%	0.502%
404	25.634	25.625	25.651	HHA	22695	385170	9.73%	0.215%

rteres.txt
Sum of corrected areas: 178851226

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