

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081118\
 Data File : FF001831.D
 Signal(s) : FID2B.ch
 Acq On : 11 Aug 2018 22:04
 Sample : J4442-54
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\C44-FF080418.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.116	2.065	2.298	BH	-38	-76522	-0.49%	-0.008%
2	2.308	2.298	2.326	PH	-968	-17036	-0.11%	-0.002%
3	2.340	2.326	2.358	PH	-1051	-20948	-0.14%	-0.002%
4	2.370	2.358	2.432	PH	-966	-52811	-0.34%	-0.006%
5	2.449	2.432	2.541	PH	-1264	-91540	-0.59%	-0.010%
6	2.567	2.541	2.612	PH	-1421	-64173	-0.41%	-0.007%
7	2.618	2.612	2.625	PH	-1611	-12611	-0.08%	-0.001%
8	2.650	2.625	2.709	PH	-1448	-78983	-0.51%	-0.009%
9	2.719	2.709	2.775	PH	-1614	-67997	-0.44%	-0.007%
10	2.795	2.775	2.808	PH	-1718	-34474	-0.22%	-0.004%
11	2.818	2.808	2.837	PH	-1740	-32548	-0.21%	-0.004%
12	2.853	2.837	2.961	PH	-1684	-132050	-0.85%	-0.014%
13	2.989	2.961	3.034	PH	-1017	-70928	-0.46%	-0.008%
14	3.048	3.034	3.068	PH	-1695	-35160	-0.23%	-0.004%
15	3.084	3.068	3.132	PH	-1622	-66846	-0.43%	-0.007%
16	3.140	3.132	3.154	PH	-1829	-25315	-0.16%	-0.003%
17	3.163	3.154	3.212	PH	-1877	-66933	-0.43%	-0.007%
18	3.215	3.212	3.224	PH	-1915	-14753	-0.10%	-0.002%
19	3.235	3.224	3.325	PH	-1891	-120816	-0.78%	-0.013%
20	3.333	3.325	3.374	PH	-2015	-60925	-0.39%	-0.007%
21	3.401	3.374	3.426	PH	-2050	-66699	-0.43%	-0.007%
22	3.440	3.426	3.474	PH	-1953	-60523	-0.39%	-0.007%
23	3.489	3.474	3.498	PH	-2056	-30184	-0.20%	-0.003%
24	3.508	3.498	3.545	PH	-1962	-60395	-0.39%	-0.007%
25	3.549	3.545	3.572	PH	-2172	-36768	-0.24%	-0.004%
26	3.593	3.572	3.628	PH	-2095	-74934	-0.48%	-0.008%
27	3.645	3.628	3.654	PH	-2146	-33538	-0.22%	-0.004%
28	3.666	3.654	3.708	PH	-2106	-73966	-0.48%	-0.008%
29	3.729	3.708	3.755	PH	-2181	-63573	-0.41%	-0.007%
30	3.822	3.755	4.089	PH	3522	73937	0.48%	0.008%
31	4.124	4.089	4.215	PH	-806	-91493	-0.59%	-0.010%
32	4.234	4.215	4.258	PH	-1539	-41876	-0.27%	-0.005%
33	4.283	4.258	4.349	PH	-387	-67602	-0.44%	-0.007%
34	4.367	4.349	4.399	PH	-1073	-46943	-0.30%	-0.005%
35	4.418	4.399	4.454	PH	-1584	-58428	-0.38%	-0.006%
36	4.486	4.454	4.498	PH	-1703	-47970	-0.31%	-0.005%

rteres.txt								
37	4.525	4.498	4.555	PH	-1610	-60638	-0.39%	-0.007%
38	4.569	4.555	4.612	PH	-1791	-67655	-0.44%	-0.007%
39	4.637	4.612	4.647	PH	-1951	-44053	-0.28%	-0.005%
40	4.664	4.647	4.693	PH	-1961	-57271	-0.37%	-0.006%
41	4.716	4.693	4.782	PH	-1753	-108735	-0.70%	-0.012%
42	4.810	4.782	4.826	PH	-2005	-56307	-0.36%	-0.006%
43	4.835	4.826	4.843	PH	-2136	-22086	-0.14%	-0.002%
44	4.856	4.843	4.882	PH	-2160	-51626	-0.33%	-0.006%
45	4.911	4.882	4.922	PH	-2153	-54537	-0.35%	-0.006%
46	4.935	4.922	4.968	PH	-2101	-60152	-0.39%	-0.007%
47	4.996	4.968	5.005	PH	-1742	-41678	-0.27%	-0.005%
48	5.016	5.005	5.072	PH	-1687	-74587	-0.48%	-0.008%
49	5.086	5.072	5.124	PH	-2004	-67699	-0.44%	-0.007%
50	5.150	5.124	5.168	PH	-1192	-46827	-0.30%	-0.005%
51	5.179	5.168	5.197	PH	-1801	-33050	-0.21%	-0.004%
52	5.210	5.197	5.242	PH	-2075	-59262	-0.38%	-0.006%
53	5.262	5.242	5.292	PH	-1785	-59376	-0.38%	-0.006%
54	5.308	5.292	5.348	PH	-1336	-61108	-0.40%	-0.007%
55	5.383	5.348	5.408	PH	-1481	-68875	-0.45%	-0.007%
56	5.425	5.408	5.467	PH	-1549	-67053	-0.43%	-0.007%
57	5.487	5.467	5.514	PH	-1984	-59776	-0.39%	-0.006%
58	5.542	5.514	5.561	PH	-2080	-62355	-0.40%	-0.007%
59	5.588	5.561	5.613	PH	-1752	-65942	-0.43%	-0.007%
60	5.634	5.613	5.657	PH	-1641	-50640	-0.33%	-0.006%
61	5.687	5.657	5.702	PH	-1734	-51773	-0.33%	-0.006%
62	5.722	5.702	5.744	PH	-1566	-42549	-0.28%	-0.005%
63	5.760	5.744	5.788	PH	-1420	-42802	-0.28%	-0.005%
64	5.809	5.788	5.822	PH	-1298	-30941	-0.20%	-0.003%
65	5.843	5.822	5.881	PH	-636	-42085	-0.27%	-0.005%
66	5.904	5.881	5.932	PH	-882	-38075	-0.25%	-0.004%
67	5.968	5.932	5.978	PH	-283	-27178	-0.18%	-0.003%
68	5.991	5.978	6.032	PH	-261	-16523	-0.11%	-0.002%
69	6.045	6.032	6.095	PH	-364	-27285	-0.18%	-0.003%
70	6.136	6.095	6.164	PH	329	-15704	-0.10%	-0.002%
71	6.186	6.164	6.218	PH	-324	-24033	-0.16%	-0.003%
72	6.261	6.218	6.309	PH	1577	67	0.00%	0.000%
73	6.351	6.309	6.372	PH	130	-9970	-0.06%	-0.001%
74	6.403	6.372	6.434	PH	174	-519	-0.00%	-0.000%
75	6.452	6.434	6.468	PH	129	-1224	-0.01%	-0.000%
76	6.488	6.468	6.531	PH	625	1531	0.01%	0.000%
77	6.550	6.531	6.567	PH	943	4838	0.03%	0.001%
78	6.586	6.567	6.600	PH	907	8619	0.06%	0.001%
79	6.622	6.600	6.639	HH	1059	17189	0.11%	0.002%
80	6.661	6.639	6.685	HH	1559	25577	0.17%	0.003%
81	6.710	6.685	6.724	HH	1402	23184	0.15%	0.003%
82	6.740	6.724	6.755	HH	1658	24637	0.16%	0.003%
83	6.769	6.755	6.780	HH	1570	18196	0.12%	0.002%
84	6.809	6.780	6.842	HH	6490	109980	0.71%	0.012%
85	6.867	6.842	6.881	HH	1986	37410	0.24%	0.004%
86	6.899	6.881	6.918	HH	2832	47310	0.31%	0.005%
87	6.930	6.918	6.950	HH	2081	32188	0.21%	0.003%
88	6.980	6.950	6.999	HH	2403	56816	0.37%	0.006%
89	7.032	6.999	7.068	HH	3508	112327	0.73%	0.012%

rteres.txt								
90	7.079	7.068	7.097	HH	2725	41566	0.27%	0.005%
91	7.155	7.097	7.175	HH	3605	132227	0.85%	0.014%
92	7.198	7.175	7.228	HH	4856	113984	0.74%	0.012%
93	7.238	7.228	7.251	HH	2588	32609	0.21%	0.004%
94	7.298	7.251	7.328	HH	7281	189129	1.22%	0.021%
95	7.355	7.328	7.370	HH	4196	85181	0.55%	0.009%
96	7.385	7.370	7.412	HH	4009	89782	0.58%	0.010%
97	7.443	7.412	7.458	HH	6505	131514	0.85%	0.014%
98	7.479	7.458	7.518	HH	7186	203017	1.31%	0.022%
99	7.550	7.518	7.561	HH	5888	127531	0.82%	0.014%
100	7.577	7.561	7.593	HH	6480	121240	0.78%	0.013%
101	7.617	7.593	7.663	HH	13467	339103	2.19%	0.037%
102	7.680	7.663	7.694	HH	7045	113081	0.73%	0.012%
103	7.716	7.694	7.737	HH	15043	246734	1.60%	0.027%
104	7.757	7.737	7.784	HH	11035	236514	1.53%	0.026%
105	7.803	7.784	7.817	HH	8999	149445	0.97%	0.016%
106	7.829	7.817	7.838	HH	8048	100937	0.65%	0.011%
107	7.895	7.838	7.923	HH	13601	496950	3.21%	0.054%
108	7.962	7.923	8.015	HH	120158	2048804	13.24%	0.223%
109	8.032	8.015	8.077	HH	30116	695242	4.49%	0.076%
110	8.093	8.077	8.111	HH	13176	249390	1.61%	0.027%
111	8.134	8.111	8.173	HH	14708	438567	2.84%	0.048%
112	8.186	8.173	8.199	HH	10008	150437	0.97%	0.016%
113	8.214	8.199	8.229	HH	10223	178374	1.15%	0.019%
114	8.257	8.229	8.278	HH	15351	374842	2.42%	0.041%
115	8.326	8.278	8.352	HH	22882	671715	4.34%	0.073%
116	8.391	8.352	8.409	HH	21488	564081	3.65%	0.061%
117	8.428	8.409	8.463	HH	28681	586376	3.79%	0.064%
118	8.493	8.463	8.525	HH	16582	497582	3.22%	0.054%
119	8.555	8.525	8.580	HH	14472	442355	2.86%	0.048%
120	8.618	8.580	8.639	HH	18618	542112	3.50%	0.059%
121	8.651	8.639	8.668	HH	15178	251192	1.62%	0.027%
122	8.681	8.668	8.692	HH	14162	200333	1.30%	0.022%
123	8.714	8.692	8.758	HH	23050	671227	4.34%	0.073%
124	8.789	8.758	8.814	HH	15898	480182	3.10%	0.052%
125	8.855	8.814	8.880	HH	14050	522709	3.38%	0.057%
126	8.904	8.880	8.925	HH	16848	393039	2.54%	0.043%
127	8.946	8.925	8.962	HH	15184	319386	2.06%	0.035%
128	8.994	8.962	9.022	HH	19115	590497	3.82%	0.064%
129	9.078	9.022	9.112	HH	26208	1001382	6.47%	0.109%
130	9.154	9.112	9.192	HH	22833	906012	5.86%	0.099%
131	9.216	9.192	9.230	HH	19418	412299	2.67%	0.045%
132	9.246	9.230	9.292	HH	19804	650961	4.21%	0.071%
133	9.321	9.292	9.365	HH	18847	710749	4.59%	0.077%
134	9.440	9.365	9.464	HH	20780	1029441	6.65%	0.112%
135	9.488	9.464	9.524	HH	35459	838939	5.42%	0.091%
136	9.535	9.524	9.545	HH	18704	235450	1.52%	0.026%
137	9.568	9.545	9.608	HH	19098	711173	4.60%	0.077%
138	9.638	9.608	9.684	HH	26724	1004801	6.50%	0.109%
139	9.714	9.684	9.739	HH	20499	637528	4.12%	0.069%
140	9.766	9.739	9.797	HH	19276	658983	4.26%	0.072%
141	9.832	9.797	9.840	HH	21077	509573	3.29%	0.055%

rteres.txt								
142	9.873	9.840	9.905	HH	39742	1094055	7.07%	0.119%
143	9.923	9.905	9.936	HH	23197	408517	2.64%	0.044%
144	9.961	9.936	9.986	HH	23273	678317	4.39%	0.074%
145	10.013	9.986	10.041	HH	25119	724859	4.69%	0.079%
146	10.068	10.041	10.079	HH	20553	459598	2.97%	0.050%
147	10.130	10.079	10.172	HH	25584	1287715	8.32%	0.140%
148	10.224	10.172	10.259	HH	46903	1562510	10.10%	0.170%
149	10.294	10.259	10.379	HH	64713	2287142	14.79%	0.249%
150	10.416	10.379	10.424	HH	23408	604238	3.91%	0.066%
151	10.449	10.424	10.470	HH	25506	654082	4.23%	0.071%
152	10.491	10.470	10.511	HH	25761	603667	3.90%	0.066%
153	10.543	10.511	10.552	HH	25813	596140	3.85%	0.065%
154	10.560	10.552	10.579	HH	25790	411097	2.66%	0.045%
155	10.611	10.579	10.653	HH	28293	1130986	7.31%	0.123%
156	10.679	10.653	10.712	HH	26187	850856	5.50%	0.093%
157	10.732	10.712	10.759	HH	24798	688471	4.45%	0.075%
158	10.787	10.759	10.815	HH	26661	832074	5.38%	0.090%
159	10.839	10.815	10.852	HH	25412	544115	3.52%	0.059%
160	10.869	10.852	10.888	HH	26502	560389	3.62%	0.061%
161	10.924	10.888	10.982	HH	45122	1654520	10.70%	0.180%
162	11.011	10.982	11.057	HH	46359	1421911	9.19%	0.155%
163	11.075	11.057	11.100	HH	25181	635425	4.11%	0.069%
164	11.118	11.100	11.136	HH	26005	524723	3.39%	0.057%
165	11.165	11.136	11.177	HH	26890	642586	4.15%	0.070%
166	11.214	11.177	11.253	HH	28203	1220878	7.89%	0.133%
167	11.279	11.253	11.298	HH	27850	718501	4.64%	0.078%
168	11.315	11.298	11.337	HH	29141	636583	4.12%	0.069%
169	11.359	11.337	11.378	HH	28426	663677	4.29%	0.072%
170	11.399	11.378	11.433	HH	29952	928308	6.00%	0.101%
171	11.443	11.433	11.454	HH	26992	348731	2.25%	0.038%
172	11.472	11.454	11.491	HH	27619	597466	3.86%	0.065%
173	11.509	11.491	11.537	HH	28068	741190	4.79%	0.081%
174	11.591	11.537	11.635	HH	44798	1908133	12.34%	0.207%
175	11.685	11.635	11.754	HH	29362	2002615	12.95%	0.218%
176	11.786	11.754	11.809	HH	29141	929701	6.01%	0.101%
177	11.829	11.809	11.840	HH	29718	535126	3.46%	0.058%
178	11.870	11.840	11.915	HH	79245	1976035	12.77%	0.215%
179	11.928	11.915	11.942	HH	30461	477245	3.09%	0.052%
180	11.962	11.942	12.022	HH	31898	1480235	9.57%	0.161%
181	12.058	12.022	12.085	HH	31996	1158416	7.49%	0.126%
182	12.104	12.085	12.115	HH	30133	529200	3.42%	0.058%
183	12.143	12.115	12.159	HH	33203	829514	5.36%	0.090%
184	12.173	12.159	12.201	HH	32428	788529	5.10%	0.086%
185	12.229	12.201	12.271	HH	47634	1522463	9.84%	0.166%
186	12.296	12.271	12.352	HH	39910	1684855	10.89%	0.183%
187	12.369	12.352	12.405	HH	32439	1005508	6.50%	0.109%
188	12.447	12.405	12.464	HH	33713	1147599	7.42%	0.125%
189	12.501	12.464	12.536	HH	33853	1428310	9.23%	0.155%
190	12.594	12.536	12.622	HH	45567	1920091	12.41%	0.209%
191	12.645	12.622	12.682	HH	38463	1348110	8.71%	0.147%
192	12.718	12.682	12.776	HH	39220	2079411	13.44%	0.226%
193	12.790	12.776	12.810	HH	36401	743221	4.80%	0.081%
194	12.841	12.810	12.867	HH	47723	1376233	8.90%	0.150%

rteres.txt								
195	12.904	12.867	12.948	HH	38831	1835801	11.87%	0.200%
196	12.975	12.948	13.006	HH	39127	1312808	8.49%	0.143%
197	13.070	13.006	13.130	HH	43604	3041178	19.66%	0.331%
198	13.142	13.130	13.162	HH	41016	783183	5.06%	0.085%
199	13.228	13.162	13.238	HH	43991	1918398	12.40%	0.209%
200	13.269	13.238	13.285	HH	44083	1217628	7.87%	0.132%
201	13.300	13.285	13.313	HH	44337	752732	4.87%	0.082%
202	13.336	13.313	13.360	HH	47442	1289003	8.33%	0.140%
203	13.387	13.360	13.399	HH	48931	1094517	7.08%	0.119%
204	13.425	13.399	13.468	HH	57025	2091614	13.52%	0.227%
205	13.476	13.468	13.490	HH	47159	596073	3.85%	0.065%
206	13.512	13.490	13.530	HH	47657	1143633	7.39%	0.124%
207	13.567	13.530	13.589	HH	49029	1676825	10.84%	0.182%
208	13.656	13.589	13.680	HH	54144	2789180	18.03%	0.303%
209	13.715	13.680	13.745	HH	53267	2019043	13.05%	0.220%
210	13.835	13.745	13.865	HH	63993	4060447	26.25%	0.441%
211	13.891	13.865	13.952	HH	79013	3300279	21.33%	0.359%
212	13.984	13.952	14.002	HH	70355	1858543	12.01%	0.202%
213	14.020	14.002	14.035	HH	64619	1266359	8.19%	0.138%
214	14.067	14.035	14.090	HH	65764	2100442	13.58%	0.228%
215	14.113	14.090	14.135	HH	66431	1760652	11.38%	0.191%
216	14.219	14.135	14.245	HH	69352	4313428	27.88%	0.469%
217	14.275	14.245	14.285	HH	67302	1611011	10.41%	0.175%
218	14.326	14.285	14.365	HH	523388	9749074	63.02%	1.060%
219	14.404	14.365	14.420	HH	74588	2411777	15.59%	0.262%
220	14.487	14.420	14.510	HH	157082	5295077	34.23%	0.576%
221	14.523	14.510	14.551	HH	100636	2213896	14.31%	0.241%
222	14.568	14.551	14.611	HH	83852	2926720	18.92%	0.318%
223	14.649	14.611	14.691	HH	83997	3924626	25.37%	0.427%
224	14.715	14.691	14.745	HH	87350	2648821	17.12%	0.288%
225	14.763	14.745	14.785	HH	84639	1986733	12.84%	0.216%
226	14.832	14.785	14.845	HH	86959	3072865	19.86%	0.334%
227	14.862	14.845	14.885	HH	85686	2031710	13.13%	0.221%
228	14.916	14.885	14.989	HH	253650	8367207	54.09%	0.910%
229	15.059	14.989	15.083	HH	242773	7470119	48.29%	0.812%
230	15.094	15.083	15.118	HH	118883	2284784	14.77%	0.248%
231	15.144	15.118	15.192	HH	101214	4246031	27.45%	0.462%
232	15.249	15.192	15.266	HH	101143	4338386	28.05%	0.472%
233	15.287	15.266	15.302	HH	102010	2167187	14.01%	0.236%
234	15.356	15.302	15.400	HH	110080	6169136	39.88%	0.671%
235	15.439	15.400	15.474	HH	113402	4759306	30.77%	0.517%
236	15.497	15.474	15.515	HH	108333	2638267	17.06%	0.287%
237	15.543	15.515	15.567	HH	132482	3667092	23.71%	0.399%
238	15.595	15.567	15.628	HH	115073	4136686	26.74%	0.450%
239	15.651	15.628	15.676	HH	109820	3139464	20.30%	0.341%
240	15.711	15.676	15.765	HH	128879	6266915	40.51%	0.681%
241	15.789	15.765	15.805	HH	121791	2891459	18.69%	0.314%
242	15.856	15.805	15.898	HH	129761	7044619	45.54%	0.766%
243	15.932	15.898	15.979	HH	166019	6714222	43.40%	0.730%
244	15.988	15.979	15.996	HH	128197	1285436	8.31%	0.140%
245	16.027	15.996	16.068	HH	156080	5926240	38.31%	0.644%
246	16.085	16.068	16.103	HH	135196	2753589	17.80%	0.299%

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247	16.113	16.103	16.128	HH	133907	1973169	12.76%	0.215%
248	16.206	16.128	16.223	HH	140650	7605145	49.16%	0.827%
249	16.243	16.223	16.287	HH	138191	5216761	33.72%	0.567%
250	16.324	16.287	16.344	HH	141462	4667126	30.17%	0.507%
251	16.356	16.344	16.396	HH	142385	4363018	28.21%	0.474%
252	16.446	16.396	16.464	HH	143199	5691544	36.79%	0.619%
253	16.491	16.464	16.515	HH	187367	4863270	31.44%	0.529%
254	16.532	16.515	16.557	HH	155702	3757445	24.29%	0.409%
255	16.568	16.557	16.586	HH	144873	2539946	16.42%	0.276%
256	16.598	16.586	16.612	HH	139477	2085729	13.48%	0.227%
257	16.652	16.612	16.663	HH	149276	4397279	28.43%	0.478%
258	16.700	16.663	16.738	HH	161032	6826670	44.13%	0.742%
259	16.788	16.738	16.837	HH	149490	8639320	55.85%	0.939%
260	16.871	16.837	16.912	HH	174474	6906194	44.65%	0.751%
261	16.943	16.912	16.976	HH	191484	6230976	40.28%	0.677%
262	16.994	16.976	17.004	HH	148100	2483264	16.05%	0.270%
263	17.023	17.004	17.055	HH	152414	4542298	29.36%	0.494%
264	17.094	17.055	17.144	HH	152207	7796779	50.40%	0.848%
265	17.158	17.144	17.169	HH	142293	2052039	13.27%	0.223%
266	17.193	17.169	17.205	HH	145227	3118551	20.16%	0.339%
267	17.211	17.205	17.225	HH	144852	1716722	11.10%	0.187%
268	17.254	17.225	17.280	HH	151321	4876073	31.52%	0.530%
269	17.292	17.280	17.302	HH	147733	1892944	12.24%	0.206%
270	17.322	17.302	17.358	HH	159857	5238269	33.86%	0.570%
271	17.378	17.358	17.408	HH	186285	4939476	31.93%	0.537%
272	17.422	17.408	17.438	HH	145197	2588007	16.73%	0.281%
273	17.486	17.438	17.567	HH	180862	12261182	79.26%	1.333%
274	17.588	17.567	17.612	HH	152196	3932894	25.42%	0.428%
275	17.679	17.612	17.706	HH	163893	8645147	55.89%	0.940%
276	17.747	17.706	17.779	HH	233953	8078743	52.23%	0.878%
277	17.800	17.779	17.831	HH	195454	5425729	35.08%	0.590%
278	17.852	17.831	17.881	HH	177410	4840890	31.29%	0.526%
279	17.895	17.881	17.914	HH	149902	2921009	18.88%	0.318%
280	17.928	17.914	17.977	HH	148464	5454835	35.26%	0.593%
281	17.990	17.977	17.997	HH	144864	1789323	11.57%	0.195%
282	18.009	17.997	18.033	HH	148790	3072719	19.86%	0.334%
283	18.075	18.033	18.138	HH	150185	9139921	59.09%	0.994%
284	18.208	18.138	18.252	HH	182943	10764422	69.59%	1.170%
285	18.274	18.252	18.291	HH	162012	3552470	22.97%	0.386%
286	18.318	18.291	18.358	HH	165646	6320107	40.86%	0.687%
287	18.369	18.358	18.408	HH	151871	4474377	28.93%	0.486%
288	18.411	18.408	18.424	HH	146933	1416160	9.15%	0.154%
289	18.456	18.424	18.499	HH	160486	6722544	43.46%	0.731%
290	18.575	18.499	18.644	HH	219222	15468860	100.00%	1.682%
291	18.701	18.644	18.742	HH	174345	9294160	60.08%	1.010%
292	18.755	18.742	18.766	HH	153801	2268941	14.67%	0.247%
293	18.814	18.766	18.919	HH	176708	14494782	93.70%	1.576%
294	18.938	18.919	18.955	HH	153643	3201416	20.70%	0.348%
295	18.990	18.955	19.018	HH	178926	6157366	39.80%	0.669%
296	19.037	19.018	19.056	HH	162653	3633747	23.49%	0.395%
297	19.100	19.056	19.132	HH	162748	7077556	45.75%	0.769%
298	19.152	19.132	19.175	HH	158966	4024406	26.02%	0.438%
299	19.188	19.175	19.203	HH	155177	2549137	16.48%	0.277%

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300	19.243	19.203	19.278	HH	158454	7070898	45.71%	0.769%
301	19.306	19.278	19.335	HH	194899	5951398	38.47%	0.647%
302	19.363	19.335	19.447	HH	181238	11308878	73.11%	1.230%
303	19.496	19.447	19.518	HH	165883	6900400	44.61%	0.750%
304	19.545	19.518	19.574	HH	164094	5384369	34.81%	0.585%
305	19.603	19.574	19.635	HH	172434	6114966	39.53%	0.665%
306	19.654	19.635	19.665	HH	165329	2948275	19.06%	0.321%
307	19.687	19.665	19.699	HH	166374	3342856	21.61%	0.363%
308	19.731	19.699	19.752	HH	174288	5479284	35.42%	0.596%
309	19.767	19.752	19.788	HH	174373	3694048	23.88%	0.402%
310	19.803	19.788	19.812	HH	168089	2345592	15.16%	0.255%
311	19.827	19.812	19.853	HH	172249	4268277	27.59%	0.464%
312	19.876	19.853	19.892	HH	179718	4109540	26.57%	0.447%
313	19.901	19.892	19.947	HH	177791	5755916	37.21%	0.626%
314	19.979	19.947	19.987	HH	173186	4113244	26.59%	0.447%
315	19.997	19.987	20.022	HH	174054	3542692	22.90%	0.385%
316	20.090	20.022	20.150	HH	190169	13755822	88.93%	1.496%
317	20.171	20.150	20.184	HH	183594	3614771	23.37%	0.393%
318	20.214	20.184	20.253	HH	188406	7768124	50.22%	0.845%
319	20.317	20.253	20.337	HH	188270	9315162	60.22%	1.013%
320	20.346	20.337	20.356	HH	186571	2051961	13.27%	0.223%
321	20.379	20.356	20.403	HH	188135	5245491	33.91%	0.570%
322	20.430	20.403	20.482	HH	190309	8741143	56.51%	0.950%
323	20.492	20.482	20.517	HH	178469	3763440	24.33%	0.409%
324	20.528	20.517	20.540	HH	179284	2407645	15.56%	0.262%
325	20.556	20.540	20.598	HH	177943	6092718	39.39%	0.662%
326	20.612	20.598	20.645	HH	178352	5009324	32.38%	0.545%
327	20.651	20.645	20.704	HH	175974	6230620	40.28%	0.677%
328	20.713	20.704	20.745	HH	174367	4164828	26.92%	0.453%
329	20.799	20.745	20.875	HH	178222	13328300	86.16%	1.449%
330	20.903	20.875	20.946	HH	168577	7101684	45.91%	0.772%
331	20.956	20.946	20.985	HH	163183	3844767	24.85%	0.418%
332	21.006	20.985	21.052	HH	163221	6410043	41.44%	0.697%
333	21.059	21.052	21.114	HH	160653	5922760	38.29%	0.644%
334	21.129	21.114	21.152	HH	159101	3587584	23.19%	0.390%
335	21.160	21.152	21.165	HH	157616	1267125	8.19%	0.138%
336	21.212	21.165	21.272	HH	165259	10208206	65.99%	1.110%
337	21.281	21.272	21.303	HH	153867	2875480	18.59%	0.313%
338	21.331	21.303	21.345	HH	152549	3752825	24.26%	0.408%
339	21.356	21.345	21.378	HH	151837	3038257	19.64%	0.330%
340	21.407	21.378	21.428	HH	150770	4443677	28.73%	0.483%
341	21.439	21.428	21.451	HH	150000	2038882	13.18%	0.222%
342	21.462	21.451	21.492	HH	150560	3632020	23.48%	0.395%
343	21.518	21.492	21.558	HH	147654	5807254	37.54%	0.631%
344	21.579	21.558	21.628	HH	145606	6067361	39.22%	0.660%
345	21.689	21.628	21.745	HH	147498	10111803	65.37%	1.099%
346	21.756	21.745	21.765	HH	141466	1642642	10.62%	0.179%
347	21.774	21.765	21.790	HH	141035	2090995	13.52%	0.227%
348	21.798	21.790	21.811	HH	138365	1751774	11.32%	0.190%
349	21.849	21.811	21.875	HH	140162	5333077	34.48%	0.580%
350	21.886	21.875	21.909	HH	138347	2802866	18.12%	0.305%
351	21.936	21.909	22.038	HH	137707	10495913	67.85%	1.141%

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352	22.049	22.038	22.066	HH	133373	2226017	14.39%	0.242%
353	22.075	22.066	22.084	HH	132831	1406101	9.09%	0.153%
354	22.098	22.084	22.141	HH	133753	4543563	29.37%	0.494%
355	22.173	22.141	22.183	HH	131177	3274232	21.17%	0.356%
356	22.227	22.183	22.321	HH	136368	10784699	69.72%	1.173%
357	22.330	22.321	22.343	HH	126950	1662744	10.75%	0.181%
358	22.352	22.343	22.373	HH	126930	2331819	15.07%	0.254%
359	22.384	22.373	22.406	HH	126887	2441529	15.78%	0.265%
360	22.415	22.406	22.461	HH	126125	4185118	27.06%	0.455%
361	22.472	22.461	22.489	HH	124057	2066890	13.36%	0.225%
362	22.501	22.489	22.548	HH	124180	4382398	28.33%	0.476%
363	22.563	22.548	22.586	HH	123735	2737831	17.70%	0.298%
364	22.596	22.586	22.603	HH	122865	1293297	8.36%	0.141%
365	22.623	22.603	22.639	HH	122622	2592964	16.76%	0.282%
366	22.652	22.639	22.672	HH	122268	2403186	15.54%	0.261%
367	22.688	22.672	22.762	HH	121616	6485996	41.93%	0.705%
368	22.774	22.762	22.795	HH	119564	2388083	15.44%	0.260%
369	22.836	22.795	22.901	HH	123669	7615802	49.23%	0.828%
370	22.922	22.901	22.943	HH	118549	2951843	19.08%	0.321%
371	22.952	22.943	22.972	HH	116253	2004467	12.96%	0.218%
372	22.995	22.972	23.031	HH	116570	4091865	26.45%	0.445%
373	23.043	23.031	23.125	HH	116229	6466857	41.81%	0.703%
374	23.141	23.125	23.155	HH	112863	1985877	12.84%	0.216%
375	23.198	23.155	23.286	HH	114735	8846701	57.19%	0.962%
376	23.307	23.286	23.317	HH	111196	2055573	13.29%	0.223%
377	23.330	23.317	23.378	HH	111426	3988894	25.79%	0.434%
378	23.391	23.378	23.402	HH	109769	1582562	10.23%	0.172%
379	23.420	23.402	23.437	HH	109771	2290125	14.80%	0.249%
380	23.449	23.437	23.473	HH	110255	2403974	15.54%	0.261%
381	23.483	23.473	23.499	HH	109474	1660700	10.74%	0.181%
382	23.548	23.499	23.618	HH	113350	7903826	51.10%	0.859%
383	23.639	23.618	23.658	HH	108140	2576857	16.66%	0.280%
384	23.671	23.658	23.693	HH	106513	2212002	14.30%	0.240%
Sum of corrected areas:					919776201			

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