

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110618\
 Data File : FF002611.D
 Signal(s) : FID2B.ch
 Acq On : 07 Nov 2018 10:24
 Sample : J5827-37
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\C44-FF110618.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.029	2.005	2.065	BH	634	7351	0.08%	0.001%
2	2.078	2.065	2.125	HH	960	8389	0.09%	0.002%
3	2.135	2.125	2.160	PH	173	-56	-0.00%	-0.000%
4	2.172	2.160	2.185	PH	-42	-1565	-0.02%	-0.000%
5	2.215	2.185	2.256	PH	-45	-5348	-0.06%	-0.001%
6	2.276	2.256	2.299	PH	305	-581	-0.01%	-0.000%
7	2.323	2.299	2.396	PH	45	-7155	-0.08%	-0.001%
8	2.449	2.396	2.498	PH	862	-490	-0.01%	-0.000%
9	2.510	2.498	2.527	PH	232	-329	-0.00%	-0.000%
10	2.560	2.527	2.593	PH	496	1098	0.01%	0.000%
11	2.603	2.593	2.665	PH	-60	-8261	-0.09%	-0.002%
12	2.683	2.665	2.721	PH	-150	-7750	-0.09%	-0.001%
13	2.734	2.721	2.758	PH	139	-2252	-0.03%	-0.000%
14	2.764	2.758	2.804	PH	-219	-7155	-0.08%	-0.001%
15	2.829	2.804	2.876	PH	693	1449	0.02%	0.000%
16	2.892	2.876	2.905	PH	17	-2238	-0.03%	-0.000%
17	2.918	2.905	2.944	PH	-35	-2876	-0.03%	-0.001%
18	2.956	2.944	2.970	PH	10	-940	-0.01%	-0.000%
19	2.987	2.970	3.034	PH	584	5639	0.06%	0.001%
20	3.049	3.034	3.067	PH	133	-257	-0.00%	-0.000%
21	3.085	3.067	3.168	PH	416	-5562	-0.06%	-0.001%
22	3.179	3.168	3.212	PH	3744	30804	0.35%	0.006%
23	3.222	3.212	3.241	PH	130	-380	-0.00%	-0.000%
24	3.251	3.241	3.287	PH	113	-2669	-0.03%	-0.000%
25	3.303	3.287	3.348	PH	160	-6403	-0.07%	-0.001%
26	3.357	3.348	3.374	PH	-240	-4940	-0.06%	-0.001%
27	3.401	3.374	3.457	PH	-49	-13637	-0.15%	-0.002%
28	3.499	3.457	3.544	PH	-186	-16554	-0.19%	-0.003%
29	3.591	3.544	3.614	PH	1074	1109	0.01%	0.000%
30	3.625	3.614	3.660	PH	-159	-6228	-0.07%	-0.001%
31	3.678	3.660	3.705	PH	334	-1401	-0.02%	-0.000%
32	3.714	3.705	3.751	PH	-102	-6045	-0.07%	-0.001%
33	3.758	3.751	3.775	PH	-229	-3590	-0.04%	-0.001%
34	3.796	3.775	3.809	PH	-7	-3602	-0.04%	-0.001%
35	3.817	3.809	3.830	PH	-176	-3527	-0.04%	-0.001%
36	3.848	3.830	3.860	PH	-300	-6255	-0.07%	-0.001%

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37	3.892	3.860	3.938	PH	-71	-13460	-0.15%	-0.002%
38	3.958	3.938	3.987	PH	129390	1024936	11.55%	0.186%
39	3.999	3.987	4.040	HH	2633	30945	0.35%	0.006%
40	4.055	4.040	4.105	HH	239	-926	-0.01%	-0.000%
41	4.136	4.105	4.148	PH	114	-2683	-0.03%	-0.000%
42	4.169	4.148	4.193	PH	836	6459	0.07%	0.001%
43	4.206	4.193	4.218	PH	170	297	0.00%	0.000%
44	4.228	4.218	4.280	PH	40	-7146	-0.08%	-0.001%
45	4.307	4.280	4.338	PH	509	-2000	-0.02%	-0.000%
46	4.349	4.338	4.360	PH	-121	-2396	-0.03%	-0.000%
47	4.375	4.360	4.394	PH	356	159	0.00%	0.000%
48	4.414	4.394	4.432	PH	244	-605	-0.01%	-0.000%
49	4.465	4.432	4.501	PH	413	-912	-0.01%	-0.000%
50	4.520	4.501	4.568	PH	6832	55002	0.62%	0.010%
51	4.585	4.568	4.620	PH	-34	-5177	-0.06%	-0.001%
52	4.632	4.620	4.640	PH	-188	-2787	-0.03%	-0.001%
53	4.659	4.640	4.682	PH	-124	-5108	-0.06%	-0.001%
54	4.708	4.682	4.731	PH	451	-1237	-0.01%	-0.000%
55	4.749	4.731	4.769	PH	-27	-3245	-0.04%	-0.001%
56	4.797	4.769	4.812	PH	-113	-5007	-0.06%	-0.001%
57	4.822	4.812	4.891	PH	-231	-13478	-0.15%	-0.002%
58	4.917	4.891	4.931	PH	323	-1864	-0.02%	-0.000%
59	4.945	4.931	4.955	PH	276	1060	0.01%	0.000%
60	4.967	4.955	4.981	PH	373	1320	0.01%	0.000%
61	4.993	4.981	5.048	PH	614	-585	-0.01%	-0.000%
62	5.070	5.048	5.098	PH	-22	-7056	-0.08%	-0.001%
63	5.113	5.098	5.165	PH	-166	-13643	-0.15%	-0.002%
64	5.172	5.165	5.188	PH	-419	-6293	-0.07%	-0.001%
65	5.231	5.188	5.281	PH	866	-7112	-0.08%	-0.001%
66	5.297	5.281	5.331	PH	-219	-10245	-0.12%	-0.002%
67	5.362	5.331	5.385	PH	-221	-11626	-0.13%	-0.002%
68	5.414	5.385	5.426	PH	18	-6470	-0.07%	-0.001%
69	5.460	5.426	5.501	PH	1795	5370	0.06%	0.001%
70	5.519	5.501	5.568	PH	-156	-12998	-0.15%	-0.002%
71	5.595	5.568	5.611	PH	-227	-7984	-0.09%	-0.001%
72	5.636	5.611	5.653	PH	196	-3080	-0.03%	-0.001%
73	5.664	5.653	5.683	PH	-155	-4170	-0.05%	-0.001%
74	5.708	5.683	5.733	PH	-222	-8787	-0.10%	-0.002%
75	5.755	5.733	5.772	PH	612	221	0.00%	0.000%
76	5.780	5.772	5.801	PH	-81	-4159	-0.05%	-0.001%
77	5.861	5.801	5.889	PH	-97	-15224	-0.17%	-0.003%
78	5.915	5.889	5.928	PH	-46	-5847	-0.07%	-0.001%
79	5.957	5.928	6.001	PH	3287	38632	0.44%	0.007%
80	6.023	6.001	6.046	PH	570	812	0.01%	0.000%
81	6.060	6.046	6.078	PH	-175	-5128	-0.06%	-0.001%
82	6.114	6.078	6.146	PH	2245	20300	0.23%	0.004%
83	6.160	6.146	6.218	PH	128	-6154	-0.07%	-0.001%
84	6.239	6.218	6.271	PH	1039	6643	0.07%	0.001%
85	6.303	6.271	6.337	PH	70	-4572	-0.05%	-0.001%
86	6.394	6.337	6.452	PH	220	-12044	-0.14%	-0.002%
87	6.469	6.452	6.485	PH	-173	-5095	-0.06%	-0.001%
88	6.511	6.485	6.532	PH	3225	28732	0.32%	0.005%
89	6.542	6.532	6.564	HH	311	1234	0.01%	0.000%

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90	6.589	6.564	6.630	PH	788	4145	0.05%	0.001%
91	6.661	6.630	6.683	PH	-47	-6937	-0.08%	-0.001%
92	6.706	6.683	6.746	PH	-34	-8326	-0.09%	-0.002%
93	6.784	6.746	6.805	PH	-174	-8970	-0.10%	-0.002%
94	6.818	6.805	6.831	PH	-177	-3823	-0.04%	-0.001%
95	6.853	6.831	6.872	PH	1345	11423	0.13%	0.002%
96	6.884	6.872	6.934	HH	432	5725	0.06%	0.001%
97	6.951	6.934	6.971	PH	-52	-3028	-0.03%	-0.001%
98	7.013	6.971	7.033	PH	1170	8445	0.10%	0.002%
99	7.054	7.033	7.076	PH	304	2628	0.03%	0.000%
100	7.095	7.076	7.128	PH	705	5887	0.07%	0.001%
101	7.147	7.128	7.165	PH	546	2096	0.02%	0.000%
102	7.185	7.165	7.206	PH	728	6410	0.07%	0.001%
103	7.215	7.206	7.245	HH	158	-379	-0.00%	-0.000%
104	7.266	7.245	7.282	PH	138	-253	-0.00%	-0.000%
105	7.316	7.282	7.351	PH	617	6118	0.07%	0.001%
106	7.384	7.351	7.418	PH	140	2112	0.02%	0.000%
107	7.445	7.418	7.461	PH	245	2774	0.03%	0.001%
108	7.486	7.461	7.521	HH	443	6992	0.08%	0.001%
109	7.538	7.521	7.553	PH	231	894	0.01%	0.000%
110	7.599	7.553	7.627	PH	699	7504	0.08%	0.001%
111	7.651	7.627	7.665	PH	258	1823	0.02%	0.000%
112	7.732	7.665	7.752	HH	1385	32737	0.37%	0.006%
113	7.765	7.752	7.778	HH	1059	12950	0.15%	0.002%
114	7.788	7.778	7.815	HH	869	11314	0.13%	0.002%
115	7.833	7.815	7.854	HH	428	6006	0.07%	0.001%
116	7.889	7.854	7.901	HH	765	13934	0.16%	0.003%
117	7.918	7.901	7.948	HH	822	18703	0.21%	0.003%
118	7.960	7.948	7.973	HH	522	7011	0.08%	0.001%
119	8.004	7.973	8.038	HH	1925	31609	0.36%	0.006%
120	8.073	8.038	8.091	HH	1438	27511	0.31%	0.005%
121	8.106	8.091	8.121	HH	1247	17366	0.20%	0.003%
122	8.135	8.121	8.163	HH	1091	22772	0.26%	0.004%
123	8.183	8.163	8.211	HH	2621	39947	0.45%	0.007%
124	8.239	8.211	8.270	HH	91569	897595	10.11%	0.163%
125	8.288	8.270	8.328	HH	2617	44419	0.50%	0.008%
126	8.344	8.328	8.367	HH	1208	21345	0.24%	0.004%
127	8.377	8.367	8.392	HH	802	9210	0.10%	0.002%
128	8.436	8.392	8.458	HH	867	26113	0.29%	0.005%
129	8.479	8.458	8.499	HH	791	15634	0.18%	0.003%
130	8.540	8.499	8.559	HH	1858	35441	0.40%	0.006%
131	8.584	8.559	8.603	HH	3532	49760	0.56%	0.009%
132	8.647	8.603	8.689	HH	2751	80272	0.90%	0.015%
133	8.718	8.689	8.758	HH	2409	56034	0.63%	0.010%
134	8.770	8.758	8.788	HH	1001	15546	0.18%	0.003%
135	8.802	8.788	8.815	HH	1432	18727	0.21%	0.003%
136	8.824	8.815	8.838	HH	1185	15362	0.17%	0.003%
137	8.856	8.838	8.880	HH	2042	33897	0.38%	0.006%
138	8.918	8.880	8.961	HH	1904	65818	0.74%	0.012%
139	9.002	8.961	9.023	HH	3559	66576	0.75%	0.012%
140	9.031	9.023	9.070	HH	1397	31351	0.35%	0.006%
141	9.089	9.070	9.120	HH	1131	27186	0.31%	0.005%

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142	9.146	9.120	9.166	HH	1375	27728	0.31%	0.005%
143	9.181	9.166	9.215	HH	1184	29140	0.33%	0.005%
144	9.230	9.215	9.240	HH	1191	16295	0.18%	0.003%
145	9.255	9.240	9.269	HH	1430	21207	0.24%	0.004%
146	9.286	9.269	9.301	HH	1519	23785	0.27%	0.004%
147	9.323	9.301	9.349	HH	6174	89238	1.01%	0.016%
148	9.367	9.349	9.429	HH	4215	110444	1.24%	0.020%
149	9.447	9.429	9.498	HH	2095	69914	0.79%	0.013%
150	9.511	9.498	9.535	HH	2102	37351	0.42%	0.007%
151	9.545	9.535	9.588	HH	1661	48208	0.54%	0.009%
152	9.612	9.588	9.635	HH	1892	44956	0.51%	0.008%
153	9.646	9.635	9.661	HH	1414	20542	0.23%	0.004%
154	9.713	9.661	9.761	HH	2445	110628	1.25%	0.020%
155	9.782	9.761	9.825	HH	5316	105658	1.19%	0.019%
156	9.854	9.825	9.870	HH	1850	43622	0.49%	0.008%
157	9.883	9.870	9.916	HH	1936	44240	0.50%	0.008%
158	9.950	9.916	9.978	HH	1593	51120	0.58%	0.009%
159	9.990	9.978	10.002	HH	1387	19251	0.22%	0.004%
160	10.075	10.002	10.092	HH	1970	79917	0.90%	0.015%
161	10.117	10.092	10.142	HH	2060	55015	0.62%	0.010%
162	10.167	10.142	10.186	HH	3185	65788	0.74%	0.012%
163	10.217	10.186	10.233	HH	3247	72972	0.82%	0.013%
164	10.249	10.233	10.271	HH	2894	55488	0.63%	0.010%
165	10.290	10.271	10.304	HH	2405	44660	0.50%	0.008%
166	10.315	10.304	10.343	HH	2399	49542	0.56%	0.009%
167	10.373	10.343	10.393	HH	3464	80252	0.90%	0.015%
168	10.414	10.393	10.438	HH	5012	89625	1.01%	0.016%
169	10.467	10.438	10.501	HH	3530	105819	1.19%	0.019%
170	10.519	10.501	10.547	HH	4677	95845	1.08%	0.017%
171	10.569	10.547	10.582	HH	4467	73516	0.83%	0.013%
172	10.594	10.582	10.625	HH	4080	84549	0.95%	0.015%
173	10.635	10.625	10.649	HH	2727	37705	0.42%	0.007%
174	10.663	10.649	10.678	HH	2607	41219	0.46%	0.007%
175	10.690	10.678	10.718	HH	2451	54371	0.61%	0.010%
176	10.764	10.718	10.816	HH	53709	708628	7.98%	0.129%
177	10.838	10.816	10.855	HH	6752	101608	1.14%	0.018%
178	10.866	10.855	10.925	HH	4505	122500	1.38%	0.022%
179	10.942	10.925	10.961	HH	2827	55623	0.63%	0.010%
180	10.971	10.961	10.985	HH	2377	32055	0.36%	0.006%
181	11.008	10.985	11.028	HH	3105	67220	0.76%	0.012%
182	11.052	11.028	11.101	HH	9486	181967	2.05%	0.033%
183	11.190	11.101	11.200	HH	3025	153618	1.73%	0.028%
184	11.220	11.200	11.263	HH	4228	126948	1.43%	0.023%
185	11.301	11.263	11.338	HH	3920	148495	1.67%	0.027%
186	11.369	11.338	11.390	HH	3261	85141	0.96%	0.015%
187	11.414	11.390	11.435	HH	3838	82461	0.93%	0.015%
188	11.475	11.435	11.500	HH	4682	133220	1.50%	0.024%
189	11.516	11.500	11.537	HH	3347	69468	0.78%	0.013%
190	11.567	11.537	11.581	HH	7878	130343	1.47%	0.024%
191	11.597	11.581	11.618	HH	10164	144940	1.63%	0.026%
192	11.634	11.618	11.648	HH	4390	72200	0.81%	0.013%
193	11.680	11.648	11.698	HH	9625	178566	2.01%	0.032%
194	11.714	11.698	11.729	HH	6401	94526	1.07%	0.017%

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195	11.745	11.729	11.771	HH	7068	123941	1.40%	0.023%
196	11.787	11.771	11.801	HH	3275	56542	0.64%	0.010%
197	11.826	11.801	11.850	HH	3927	101123	1.14%	0.018%
198	11.889	11.850	11.900	HH	5416	126726	1.43%	0.023%
199	11.920	11.900	11.958	HH	16355	274810	3.10%	0.050%
200	11.980	11.958	12.011	HH	5789	146244	1.65%	0.027%
201	12.038	12.011	12.061	HH	7298	148745	1.68%	0.027%
202	12.072	12.061	12.080	HH	3774	41408	0.47%	0.008%
203	12.140	12.080	12.178	HH	92634	1279146	14.41%	0.233%
204	12.185	12.178	12.238	HH	5294	166670	1.88%	0.030%
205	12.300	12.238	12.331	HH	4977	248413	2.80%	0.045%
206	12.356	12.331	12.393	HH	5493	177465	2.00%	0.032%
207	12.413	12.393	12.444	HH	8789	188448	2.12%	0.034%
208	12.466	12.444	12.485	HH	7688	147799	1.67%	0.027%
209	12.499	12.485	12.508	HH	5800	75922	0.86%	0.014%
210	12.528	12.508	12.549	HH	8098	158070	1.78%	0.029%
211	12.581	12.549	12.624	HH	111949	1414027	15.93%	0.257%
212	12.642	12.624	12.661	HH	5716	114754	1.29%	0.021%
213	12.679	12.661	12.695	HH	5055	95512	1.08%	0.017%
214	12.717	12.695	12.730	HH	6601	124217	1.40%	0.023%
215	12.768	12.730	12.847	HH	8607	463037	5.22%	0.084%
216	12.878	12.847	12.906	HH	89144	1094784	12.34%	0.199%
217	12.934	12.906	12.950	HH	13709	257085	2.90%	0.047%
218	12.966	12.950	12.992	HH	13519	232506	2.62%	0.042%
219	13.014	12.992	13.032	HH	6877	148875	1.68%	0.027%
220	13.075	13.032	13.101	HH	9627	319983	3.61%	0.058%
221	13.147	13.101	13.182	HH	15575	432445	4.87%	0.079%
222	13.217	13.182	13.237	HH	9343	269549	3.04%	0.049%
223	13.253	13.237	13.263	HH	8509	120281	1.36%	0.022%
224	13.275	13.263	13.294	HH	8981	150207	1.69%	0.027%
225	13.337	13.294	13.347	HH	11344	273565	3.08%	0.050%
226	13.365	13.347	13.415	HH	24449	497183	5.60%	0.090%
227	13.466	13.415	13.502	HH	19281	566242	6.38%	0.103%
228	13.534	13.502	13.549	HH	8608	226111	2.55%	0.041%
229	13.573	13.549	13.594	HH	14474	299479	3.37%	0.054%
230	13.612	13.594	13.635	HH	13503	263752	2.97%	0.048%
231	13.655	13.635	13.688	HH	11376	297487	3.35%	0.054%
232	13.741	13.688	13.763	HH	14789	507442	5.72%	0.092%
233	13.782	13.763	13.823	HH	12924	367514	4.14%	0.067%
234	13.855	13.823	13.883	HH	9389	327645	3.69%	0.060%
235	13.897	13.883	13.918	HH	9352	188886	2.13%	0.034%
236	13.958	13.918	13.978	HH	10064	342561	3.86%	0.062%
237	13.998	13.978	14.035	HH	10244	326407	3.68%	0.059%
238	14.052	14.035	14.067	HH	9665	180788	2.04%	0.033%
239	14.082	14.067	14.090	HH	10023	136320	1.54%	0.025%
240	14.113	14.090	14.128	HH	12899	261847	2.95%	0.048%
241	14.150	14.128	14.178	HH	12622	358870	4.04%	0.065%
242	14.199	14.178	14.222	HH	21454	418122	4.71%	0.076%
243	14.234	14.222	14.261	HH	12435	268499	3.03%	0.049%
244	14.290	14.261	14.326	HH	14845	504985	5.69%	0.092%
245	14.378	14.326	14.416	HH	21994	834585	9.40%	0.152%
246	14.442	14.416	14.465	HH	25821	523369	5.90%	0.095%

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247	14.501	14.465	14.528	HH	26698	682748	7.69%	0.124%
248	14.567	14.528	14.585	HH	15325	482463	5.44%	0.088%
249	14.624	14.585	14.659	HH	154068	2468062	27.81%	0.449%
250	14.669	14.659	14.685	HH	14685	228633	2.58%	0.042%
251	14.705	14.685	14.722	HH	17929	359890	4.06%	0.065%
252	14.753	14.722	14.773	HH	56485	940383	10.60%	0.171%
253	14.794	14.773	14.855	HH	75602	1498321	16.88%	0.273%
254	14.871	14.855	14.884	HH	16716	288513	3.25%	0.052%
255	14.915	14.884	14.937	HH	24594	628843	7.09%	0.114%
256	14.956	14.937	14.971	HH	17816	353588	3.98%	0.064%
257	14.991	14.971	15.025	HH	20302	568223	6.40%	0.103%
258	15.056	15.025	15.076	HH	23356	595227	6.71%	0.108%
259	15.097	15.076	15.148	HH	21793	849841	9.58%	0.155%
260	15.204	15.148	15.261	HH	82069	2177309	24.53%	0.396%
261	15.268	15.261	15.287	HH	19163	290471	3.27%	0.053%
262	15.347	15.287	15.374	HH	25777	1100089	12.40%	0.200%
263	15.425	15.374	15.447	HH	30941	1109455	12.50%	0.202%
264	15.463	15.447	15.497	HH	24897	680386	7.67%	0.124%
265	15.511	15.497	15.525	HH	21418	340624	3.84%	0.062%
266	15.574	15.525	15.642	HH	28014	1711077	19.28%	0.311%
267	15.665	15.642	15.694	HH	24823	731208	8.24%	0.133%
268	15.722	15.694	15.738	HH	26476	647983	7.30%	0.118%
269	15.752	15.738	15.761	HH	26523	366702	4.13%	0.067%
270	15.781	15.761	15.818	HH	29435	895403	10.09%	0.163%
271	15.848	15.818	15.886	HH	40400	1260374	14.20%	0.229%
272	15.906	15.886	15.931	HH	28172	726660	8.19%	0.132%
273	15.955	15.931	15.985	HH	27090	854706	9.63%	0.155%
274	16.035	15.985	16.075	HH	32563	1586524	17.88%	0.289%
275	16.096	16.075	16.113	HH	33420	724150	8.16%	0.132%
276	16.144	16.113	16.183	HH	35889	1390791	15.67%	0.253%
277	16.218	16.183	16.264	HH	46280	1841058	20.75%	0.335%
278	16.313	16.264	16.371	HH	115683	3941659	44.41%	0.717%
279	16.441	16.371	16.471	HH	43821	2267048	25.55%	0.412%
280	16.490	16.471	16.517	HH	39971	1057663	11.92%	0.192%
281	16.633	16.517	16.658	HH	92070	4082883	46.01%	0.743%
282	16.689	16.658	16.738	HH	91169	2566789	28.92%	0.467%
283	16.796	16.738	16.831	HH	90005	3128661	35.25%	0.569%
284	16.847	16.831	16.884	HH	52150	1537203	17.32%	0.280%
285	16.896	16.884	16.911	HH	46961	758471	8.55%	0.138%
286	16.930	16.911	16.975	HH	49198	1779725	20.05%	0.324%
287	16.998	16.975	17.015	HH	50645	1158682	13.06%	0.211%
288	17.055	17.015	17.076	HH	53681	1901864	21.43%	0.346%
289	17.090	17.076	17.140	HH	52715	1960657	22.09%	0.357%
290	17.188	17.140	17.200	HH	58292	1979749	22.31%	0.360%
291	17.249	17.200	17.320	HH	97717	4562462	51.41%	0.830%
292	17.358	17.320	17.394	HH	60079	2515912	28.35%	0.458%
293	17.419	17.394	17.448	HH	58075	1809728	20.39%	0.329%
294	17.470	17.448	17.496	HH	57355	1625397	18.32%	0.296%
295	17.535	17.496	17.554	HH	60065	2006649	22.61%	0.365%
296	17.611	17.554	17.631	HH	62513	2796765	31.51%	0.509%
297	17.685	17.631	17.713	HH	115033	3855989	43.45%	0.701%
298	17.738	17.713	17.755	HH	65844	1590130	17.92%	0.289%
299	17.829	17.755	17.845	HH	80497	3788298	42.69%	0.689%

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300	17.857	17.845	17.890	HH	74325	1945992	21.93%	0.354%
301	17.911	17.890	17.940	HH	71045	2087753	23.52%	0.380%
302	17.967	17.940	17.985	HH	81114	2045337	23.05%	0.372%
303	18.057	17.985	18.083	HH	125424	5349122	60.27%	0.973%
304	18.108	18.083	18.136	HH	117678	3001258	33.82%	0.546%
305	18.145	18.136	18.156	HH	77626	906300	10.21%	0.165%
306	18.196	18.156	18.215	HH	90993	2913850	32.83%	0.530%
307	18.224	18.215	18.258	HH	88923	2182138	24.59%	0.397%
308	18.267	18.258	18.285	HH	78840	1231246	13.87%	0.224%
309	18.313	18.285	18.338	HH	119879	2960999	33.36%	0.539%
310	18.350	18.338	18.365	HH	79392	1263031	14.23%	0.230%
311	18.412	18.365	18.423	HH	82662	2832427	31.92%	0.515%
312	18.443	18.423	18.474	HH	88117	2551335	28.75%	0.464%
313	18.515	18.474	18.562	HH	114312	4882849	55.02%	0.888%
314	18.571	18.562	18.591	HH	83673	1434699	16.17%	0.261%
315	18.621	18.591	18.648	HH	100022	3099791	34.93%	0.564%
316	18.673	18.648	18.691	HH	95785	2400922	27.05%	0.437%
317	18.714	18.691	18.757	HH	94756	3591645	40.47%	0.653%
318	18.796	18.757	18.811	HH	96533	3068295	34.57%	0.558%
319	18.868	18.811	18.894	HH	123372	5110871	57.59%	0.930%
320	18.917	18.894	18.941	HH	112789	2985491	33.64%	0.543%
321	18.955	18.941	18.982	HH	102584	2415118	27.21%	0.439%
322	19.021	18.982	19.065	HH	105297	5047437	56.87%	0.918%
323	19.111	19.065	19.124	HH	100422	3505530	39.50%	0.638%
324	19.152	19.124	19.201	HH	103928	4739785	53.41%	0.862%
325	19.212	19.201	19.244	HH	104198	2640476	29.75%	0.480%
326	19.333	19.244	19.351	HH	114526	6966043	78.49%	1.267%
327	19.373	19.351	19.384	HH	112843	2190466	24.68%	0.398%
328	19.408	19.384	19.437	HH	116693	3616060	40.75%	0.658%
329	19.473	19.437	19.513	HH	130314	5343927	60.22%	0.972%
330	19.540	19.513	19.620	HH	128756	7608996	85.74%	1.384%
331	19.660	19.620	19.710	HH	127374	6614416	74.53%	1.203%
332	19.727	19.710	19.739	HH	125782	2151409	24.24%	0.391%
333	19.758	19.739	19.780	HH	123688	2990376	33.70%	0.544%
334	19.848	19.780	19.877	HH	143146	7485149	84.34%	1.362%
335	19.917	19.877	19.932	HH	131785	4315314	48.63%	0.785%
336	19.945	19.932	19.955	HH	134970	1746514	19.68%	0.318%
337	19.966	19.955	19.975	HH	131961	1575359	17.75%	0.287%
338	19.986	19.975	20.015	HH	133135	3195866	36.01%	0.581%
339	20.043	20.015	20.078	HH	137073	4969216	55.99%	0.904%
340	20.118	20.078	20.151	HH	140274	5995283	67.56%	1.091%
341	20.189	20.151	20.238	HH	138269	7100483	80.01%	1.292%
342	20.259	20.238	20.271	HH	142068	2798950	31.54%	0.509%
343	20.283	20.271	20.298	HH	144900	2254823	25.41%	0.410%
344	20.313	20.298	20.330	HH	141615	2707472	30.51%	0.493%
345	20.340	20.330	20.367	HH	145588	3220029	36.28%	0.586%
346	20.395	20.367	20.434	HH	148456	5806160	65.42%	1.056%
347	20.443	20.434	20.461	HH	147321	2365944	26.66%	0.430%
348	20.478	20.461	20.488	HH	143194	2273086	25.61%	0.414%
349	20.511	20.488	20.531	HH	145409	3719875	41.92%	0.677%
350	20.538	20.531	20.561	HH	145083	2561844	28.87%	0.466%
351	20.571	20.561	20.592	HH	141132	2602226	29.32%	0.473%

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352	20.640	20.592	20.698	HH	142279	8874639	100.00%	1.614%
353	20.707	20.698	20.729	HH	139282	2558381	28.83%	0.465%
354	20.738	20.729	20.761	HH	137613	2639458	29.74%	0.480%
355	20.778	20.761	20.815	HH	140361	4402119	49.60%	0.801%
356	20.828	20.815	20.855	HH	137545	3265240	36.79%	0.594%
357	20.867	20.855	20.895	HH	138444	3282358	36.99%	0.597%
358	20.934	20.895	20.975	HH	138349	6501515	73.26%	1.183%
359	20.998	20.975	21.021	HH	137973	3809030	42.92%	0.693%
360	21.047	21.021	21.091	HH	137918	5682960	64.04%	1.034%
361	21.097	21.091	21.131	HH	134287	3162539	35.64%	0.575%
362	21.139	21.131	21.155	HH	133002	1838005	20.71%	0.334%
363	21.161	21.155	21.177	HH	132693	1725852	19.45%	0.314%
364	21.212	21.177	21.222	HH	138191	3662871	41.27%	0.666%
365	21.228	21.222	21.298	HH	136972	5980968	67.39%	1.088%
366	21.311	21.298	21.328	HH	129967	2312056	26.05%	0.421%
367	21.337	21.328	21.375	HH	127912	3558375	40.10%	0.647%
368	21.379	21.375	21.399	HH	128378	1835242	20.68%	0.334%
369	21.406	21.399	21.415	HH	127889	1203884	13.57%	0.219%
370	21.432	21.415	21.460	HH	129234	3427039	38.62%	0.623%
371	21.522	21.460	21.558	HH	130851	7471624	84.19%	1.359%
372	21.602	21.558	21.632	HH	128117	5483934	61.79%	0.998%
373	21.656	21.632	21.677	HH	124200	3344889	37.69%	0.608%
374	21.691	21.677	21.735	HH	123863	4168796	46.97%	0.758%
375	21.751	21.735	21.845	HH	123144	7871996	88.70%	1.432%
376	21.864	21.845	21.925	HH	119093	5609042	63.20%	1.020%
377	21.946	21.925	21.980	HH	120543	3936604	44.36%	0.716%
378	22.014	21.980	22.068	HH	118626	6104717	68.79%	1.111%
379	22.087	22.068	22.145	HH	115853	5187049	58.45%	0.944%
380	22.180	22.145	22.211	HH	117251	4640860	52.29%	0.844%
381	22.218	22.211	22.225	HH	118790	934169	10.53%	0.170%
382	22.233	22.225	22.261	HH	118373	2502673	28.20%	0.455%
383	22.280	22.261	22.322	HH	115153	4098971	46.19%	0.746%
384	22.334	22.322	22.368	HH	113629	3045544	34.32%	0.554%
385	22.380	22.368	22.410	HH	111728	2789680	31.43%	0.507%
386	22.418	22.410	22.428	HH	111737	1210763	13.64%	0.220%
387	22.450	22.428	22.480	HH	113231	3441711	38.78%	0.626%
388	22.501	22.480	22.517	HH	110517	2445889	27.56%	0.445%
389	22.527	22.517	22.555	HH	110549	2426846	27.35%	0.441%
390	22.561	22.555	22.583	HH	110226	1858458	20.94%	0.338%
391	22.596	22.583	22.605	HH	108220	1374519	15.49%	0.250%
392	22.635	22.605	22.645	HH	110309	2612691	29.44%	0.475%
393	22.652	22.645	22.662	HH	110179	1142710	12.88%	0.208%
394	22.674	22.662	22.710	HH	110977	3097628	34.90%	0.564%
395	22.723	22.710	22.741	HH	108808	2015157	22.71%	0.367%
396	22.749	22.741	22.758	HH	107530	1064727	12.00%	0.194%
397	22.761	22.758	22.776	HH	107398	1130061	12.73%	0.206%
398	22.785	22.776	22.791	HH	105692	948934	10.69%	0.173%
399	22.816	22.791	22.826	HH	106619	2241590	25.26%	0.408%
400	22.837	22.826	22.888	HH	106650	3910852	44.07%	0.711%
401	22.904	22.888	22.925	HH	105306	2296694	25.88%	0.418%
402	22.935	22.925	22.946	HH	104866	1309205	14.75%	0.238%
403	22.953	22.946	22.985	HH	104378	2429138	27.37%	0.442%
404	23.002	22.985	23.035	HH	104315	3044782	34.31%	0.554%

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405	23.045	23.035	23.080	HH	103694	2765950	31.17%	0.503%
406	23.129	23.080	23.164	HH	103516	5141171	57.93%	0.935%
407	23.183	23.164	23.205	HH	104174	2475439	27.89%	0.450%
408	23.210	23.205	23.221	HH	101634	1021195	11.51%	0.186%
409	23.230	23.221	23.328	HH	103252	6496728	73.21%	1.182%
410	23.340	23.328	23.378	HH	101241	2965348	33.41%	0.539%
411	23.392	23.378	23.421	HH	97648	2535155	28.57%	0.461%
412	23.438	23.421	23.505	HH	99009	4845935	54.60%	0.882%
413	23.549	23.505	23.624	HH	99179	6942277	78.23%	1.263%
414	23.648	23.624	23.678	HH	97292	3095624	34.88%	0.563%
415	23.702	23.678	23.741	HH	96184	3607787	40.65%	0.656%
416	23.763	23.741	23.818	HH	95666	4289836	48.34%	0.780%
417	23.870	23.818	23.921	HH	94862	5821209	65.59%	1.059%
418	23.945	23.921	24.055	HH	94892	7370756	83.05%	1.341%
419	24.120	24.055	24.180	HH	92018	6811626	76.75%	1.239%
420	24.252	24.180	24.294	HH	91830	6166550	69.49%	1.122%
421	24.315	24.294	24.351	HH	91272	3150573	35.50%	0.573%
422	24.369	24.351	24.398	HH	92894	2557299	28.82%	0.465%
423	24.412	24.398	24.505	HH	91158	5714931	64.40%	1.040%
424	24.529	24.505	24.571	HH	88314	3507207	39.52%	0.638%
					Sum of corrected areas:		549697655	

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