

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110618\
 Data File : FG002807.D
 Signal(s) : FID1A.ch
 Acq On : 07 Nov 2018 12:44
 Sample : J5827-32
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG110618.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.345	2.325	2.381	BH	210	354	0.00%	0.000%
2	2.397	2.381	2.447	PH	86	602	0.00%	0.000%
3	2.505	2.447	2.514	PH	158	910	0.01%	0.000%
4	2.529	2.514	2.568	HH	743	7511	0.05%	0.001%
5	2.590	2.568	2.608	PH	243	2007	0.01%	0.000%
6	2.620	2.608	2.635	PH	62	590	0.00%	0.000%
7	2.646	2.635	2.664	HH	182	1417	0.01%	0.000%
8	2.678	2.664	2.704	PH	126	760	0.00%	0.000%
9	2.717	2.704	2.745	PH	72	366	0.00%	0.000%
10	2.751	2.745	2.767	PH	19	-1	-0.00%	-0.000%
11	2.779	2.767	2.792	PH	14	-38	-0.00%	-0.000%
12	2.811	2.792	2.830	PH	130	1016	0.01%	0.000%
13	2.837	2.830	2.846	PH	0	-261	-0.00%	-0.000%
14	2.853	2.846	2.862	PH	-30	-406	-0.00%	-0.000%
15	2.876	2.862	2.892	PH	23	-324	-0.00%	-0.000%
16	2.907	2.892	2.939	PH	401	3689	0.02%	0.000%
17	2.962	2.939	3.024	PH	11475	104173	0.64%	0.013%
18	3.039	3.024	3.052	PH	113	1631	0.01%	0.000%
19	3.056	3.052	3.128	HH	260	5018	0.03%	0.001%
20	3.136	3.128	3.152	HH	144	1074	0.01%	0.000%
21	3.167	3.152	3.229	HH	408	5696	0.04%	0.001%
22	3.239	3.229	3.250	PH	29	-40	-0.00%	-0.000%
23	3.267	3.250	3.305	PH	1687	15595	0.10%	0.002%
24	3.311	3.305	3.338	PH	86	182	0.00%	0.000%
25	3.348	3.338	3.368	PH	121	636	0.00%	0.000%
26	3.385	3.368	3.419	PH	204	1050	0.01%	0.000%
27	3.435	3.419	3.452	PH	9	-505	-0.00%	-0.000%
28	3.490	3.452	3.575	PH	146	-835	-0.01%	-0.000%
29	3.586	3.575	3.616	PH	47	-528	-0.00%	-0.000%
30	3.680	3.616	3.738	PH	594	2528	0.02%	0.000%
31	3.765	3.738	3.792	PH	187	879	0.01%	0.000%
32	3.797	3.792	3.825	PH	-22	-565	-0.00%	-0.000%
33	3.841	3.825	3.928	PH	97	-732	-0.00%	-0.000%
34	3.938	3.928	3.952	PH	-21	-868	-0.01%	-0.000%
35	3.959	3.952	3.967	PH	-23	-222	-0.00%	-0.000%
36	3.980	3.967	4.027	PH	46	-1577	-0.01%	-0.000%

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37	4.052	4.027	4.093	PH	50740	416484	2.58%	0.051%
38	4.101	4.093	4.132	HH	556	8503	0.05%	0.001%
39	4.145	4.132	4.197	HH	327	4965	0.03%	0.001%
40	4.263	4.197	4.287	PH	442	6436	0.04%	0.001%
41	4.306	4.287	4.368	HH	112	1781	0.01%	0.000%
42	4.406	4.368	4.440	PH	326	1366	0.01%	0.000%
43	4.469	4.440	4.487	PH	315	2519	0.02%	0.000%
44	4.510	4.487	4.525	PH	212	1665	0.01%	0.000%
45	4.542	4.525	4.550	HH	75	997	0.01%	0.000%
46	4.565	4.550	4.595	HH	290	2756	0.02%	0.000%
47	4.616	4.595	4.710	PH	2781	22307	0.14%	0.003%
48	4.726	4.710	4.733	PH	-56	-1264	-0.01%	-0.000%
49	4.755	4.733	4.771	PH	88	-384	-0.00%	-0.000%
50	4.806	4.771	4.838	PH	276	1868	0.01%	0.000%
51	4.850	4.838	4.991	PH	47	-4745	-0.03%	-0.001%
52	5.019	4.991	5.029	PH	38	-1042	-0.01%	-0.000%
53	5.045	5.029	5.054	PH	62	254	0.00%	0.000%
54	5.066	5.054	5.088	PH	195	662	0.00%	0.000%
55	5.110	5.088	5.128	PH	58	-179	-0.00%	-0.000%
56	5.138	5.128	5.151	PH	-27	-506	-0.00%	-0.000%
57	5.164	5.151	5.184	PH	5	-1266	-0.01%	-0.000%
58	5.212	5.184	5.232	PH	38	-2141	-0.01%	-0.000%
59	5.244	5.232	5.298	PH	-80	-5749	-0.04%	-0.001%
60	5.331	5.298	5.362	PH	473	692	0.00%	0.000%
61	5.393	5.362	5.426	PH	-7	-3114	-0.02%	-0.000%
62	5.433	5.426	5.450	PH	-105	-1710	-0.01%	-0.000%
63	5.468	5.450	5.497	PH	-28	-2620	-0.02%	-0.000%
64	5.514	5.497	5.549	PH	110	75	0.00%	0.000%
65	5.567	5.549	5.608	PH	93	-864	-0.01%	-0.000%
66	5.626	5.608	5.675	PH	60	-2497	-0.02%	-0.000%
67	5.696	5.675	5.721	PH	-53	-2198	-0.01%	-0.000%
68	5.748	5.721	5.808	PH	629	5120	0.03%	0.001%
69	5.817	5.808	5.837	PH	38	-20	-0.00%	-0.000%
70	5.857	5.837	5.878	PH	410	1808	0.01%	0.000%
71	5.892	5.878	5.905	PH	40	-811	-0.01%	-0.000%
72	5.919	5.905	5.955	PH	57	11	0.00%	0.000%
73	5.966	5.955	5.998	PH	76	-628	-0.00%	-0.000%
74	6.029	5.998	6.042	PH	11	-1160	-0.01%	-0.000%
75	6.068	6.042	6.105	PH	827	11358	0.07%	0.001%
76	6.130	6.105	6.158	PH	34	-706	-0.00%	-0.000%
77	6.163	6.158	6.184	PH	2	-1047	-0.01%	-0.000%
78	6.210	6.184	6.239	PH	991	8429	0.05%	0.001%
79	6.276	6.239	6.314	PH	82	-160	-0.00%	-0.000%
80	6.344	6.314	6.362	PH	225	3079	0.02%	0.000%
81	6.370	6.362	6.440	HH	253	5111	0.03%	0.001%
82	6.499	6.440	6.585	HH	418	10356	0.06%	0.001%
83	6.624	6.585	6.672	PH	571	9437	0.06%	0.001%
84	6.695	6.672	6.715	HH	123	1384	0.01%	0.000%
85	6.720	6.715	6.750	HH	100	185	0.00%	0.000%
86	6.786	6.750	6.797	PH	78	754	0.00%	0.000%
87	6.819	6.797	6.872	PH	100	1859	0.01%	0.000%
88	6.902	6.872	6.922	PH	119	2034	0.01%	0.000%
89	6.931	6.922	6.948	HH	100	1275	0.01%	0.000%

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90	6.969	6.948	6.985	HH	394	5038	0.03%	0.001%
91	7.010	6.985	7.050	HH	492	10092	0.06%	0.001%
92	7.057	7.050	7.085	HH	150	2216	0.01%	0.000%
93	7.131	7.085	7.148	HH	348	5619	0.03%	0.001%
94	7.173	7.148	7.188	HH	247	4044	0.03%	0.000%
95	7.204	7.188	7.244	HH	277	4507	0.03%	0.001%
96	7.265	7.244	7.279	PH	223	2369	0.01%	0.000%
97	7.298	7.279	7.355	HH	289	8975	0.06%	0.001%
98	7.425	7.355	7.462	HH	663	19507	0.12%	0.002%
99	7.473	7.462	7.537	HH	154	4571	0.03%	0.001%
100	7.598	7.537	7.628	HH	224	5437	0.03%	0.001%
101	7.642	7.628	7.691	HH	97	2235	0.01%	0.000%
102	7.712	7.691	7.746	HH	220	3650	0.02%	0.000%
103	7.834	7.746	7.864	HH	489	15205	0.09%	0.002%
104	7.879	7.864	7.928	HH	449	12893	0.08%	0.002%
105	7.946	7.928	7.972	HH	340	7284	0.05%	0.001%
106	8.000	7.972	8.062	HH	405	18716	0.12%	0.002%
107	8.080	8.062	8.092	HH	351	5245	0.03%	0.001%
108	8.122	8.092	8.141	HH	595	13303	0.08%	0.002%
109	8.151	8.141	8.170	HH	476	7283	0.05%	0.001%
110	8.194	8.170	8.225	HH	841	20075	0.12%	0.002%
111	8.297	8.225	8.335	HH	1718	58005	0.36%	0.007%
112	8.359	8.335	8.489	HH	23329	408427	2.53%	0.050%
113	8.498	8.489	8.533	HH	439	10491	0.06%	0.001%
114	8.548	8.533	8.560	HH	453	6238	0.04%	0.001%
115	8.590	8.560	8.599	HH	419	8957	0.06%	0.001%
116	8.619	8.599	8.635	HH	445	8783	0.05%	0.001%
117	8.661	8.635	8.681	HH	686	14274	0.09%	0.002%
118	8.711	8.681	8.745	HH	1109	28551	0.18%	0.004%
119	8.767	8.745	8.814	HH	1155	36058	0.22%	0.004%
120	8.834	8.814	8.859	HH	1147	22728	0.14%	0.003%
121	8.871	8.859	8.900	HH	696	15327	0.09%	0.002%
122	8.940	8.900	8.965	HH	864	27759	0.17%	0.003%
123	8.983	8.965	8.999	HH	850	15110	0.09%	0.002%
124	9.033	8.999	9.084	HH	1550	54031	0.33%	0.007%
125	9.121	9.084	9.244	HH	2413	97358	0.60%	0.012%
126	9.273	9.244	9.295	HH	789	21517	0.13%	0.003%
127	9.313	9.295	9.338	HH	782	18073	0.11%	0.002%
128	9.362	9.338	9.388	HH	746	21339	0.13%	0.003%
129	9.447	9.388	9.485	HH	2535	71823	0.44%	0.009%
130	9.500	9.485	9.532	HH	1573	37403	0.23%	0.005%
131	9.537	9.532	9.557	HH	1226	16750	0.10%	0.002%
132	9.578	9.557	9.605	HH	1325	31857	0.20%	0.004%
133	9.625	9.605	9.665	HH	1129	36508	0.23%	0.004%
134	9.680	9.665	9.715	HH	1206	29711	0.18%	0.004%
135	9.736	9.715	9.785	HH	1169	38354	0.24%	0.005%
136	9.838	9.785	9.875	HH	1407	60696	0.38%	0.007%
137	9.902	9.875	9.982	HH	2949	91597	0.57%	0.011%
138	10.014	9.982	10.042	HH	1311	39327	0.24%	0.005%
139	10.077	10.042	10.098	HH	1118	34695	0.21%	0.004%
140	10.108	10.098	10.142	HH	996	23702	0.15%	0.003%
141	10.174	10.142	10.185	HH	1135	26562	0.16%	0.003%

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142	10.201	10.185	10.219	HH	1150	22716	0.14%	0.003%
143	10.248	10.219	10.266	HH	1488	35969	0.22%	0.004%
144	10.293	10.266	10.312	HH	2015	42996	0.27%	0.005%
145	10.344	10.312	10.358	HH	1600	42470	0.26%	0.005%
146	10.382	10.358	10.412	HH	1768	48203	0.30%	0.006%
147	10.433	10.412	10.465	HH	1591	44812	0.28%	0.006%
148	10.501	10.465	10.513	HH	1512	39934	0.25%	0.005%
149	10.556	10.513	10.582	HH	2111	71583	0.44%	0.009%
150	10.596	10.582	10.612	HH	1770	29456	0.18%	0.004%
151	10.644	10.612	10.684	HH	3436	88703	0.55%	0.011%
152	10.712	10.684	10.732	HH	2184	51352	0.32%	0.006%
153	10.743	10.732	10.762	HH	1762	29784	0.18%	0.004%
154	10.771	10.762	10.832	HH	1659	62343	0.39%	0.008%
155	10.866	10.832	10.885	HH	1940	51390	0.32%	0.006%
156	10.907	10.885	10.950	HH	6869	130527	0.81%	0.016%
157	10.982	10.950	11.001	HH	2656	61419	0.38%	0.008%
158	11.013	11.001	11.083	HH	2077	86393	0.53%	0.011%
159	11.095	11.083	11.134	HH	1718	50022	0.31%	0.006%
160	11.154	11.134	11.175	HH	1734	39056	0.24%	0.005%
161	11.199	11.175	11.240	HH	2713	76566	0.47%	0.009%
162	11.280	11.240	11.305	HH	2085	71858	0.44%	0.009%
163	11.348	11.305	11.382	HH	3598	109918	0.68%	0.014%
164	11.438	11.382	11.470	HH	2556	112325	0.69%	0.014%
165	11.507	11.470	11.522	HH	2111	61635	0.38%	0.008%
166	11.545	11.522	11.573	HH	2107	61520	0.38%	0.008%
167	11.607	11.573	11.627	HH	2774	74047	0.46%	0.009%
168	11.654	11.627	11.677	HH	2298	66069	0.41%	0.008%
169	11.708	11.677	11.726	HH	2928	74559	0.46%	0.009%
170	11.743	11.726	11.792	HH	3350	106276	0.66%	0.013%
171	11.827	11.792	11.845	HH	3361	86829	0.54%	0.011%
172	11.859	11.845	11.876	HH	2947	50524	0.31%	0.006%
173	11.892	11.876	11.922	HH	2920	67983	0.42%	0.008%
174	11.957	11.922	11.985	HH	2665	90152	0.56%	0.011%
175	12.019	11.985	12.052	HH	4196	121754	0.75%	0.015%
176	12.072	12.052	12.093	HH	3876	75519	0.47%	0.009%
177	12.115	12.093	12.155	HH	3784	111749	0.69%	0.014%
178	12.180	12.155	12.207	HH	3261	87572	0.54%	0.011%
179	12.222	12.207	12.235	HH	2703	45082	0.28%	0.006%
180	12.266	12.235	12.341	HH	37553	609826	3.77%	0.075%
181	12.356	12.341	12.372	HH	3375	59794	0.37%	0.007%
182	12.393	12.372	12.415	HH	3599	87049	0.54%	0.011%
183	12.433	12.415	12.457	HH	3314	79338	0.49%	0.010%
184	12.500	12.457	12.515	HH	3356	111918	0.69%	0.014%
185	12.524	12.515	12.539	HH	3333	47630	0.29%	0.006%
186	12.566	12.539	12.588	HH	4057	102226	0.63%	0.013%
187	12.614	12.588	12.632	HH	4114	98599	0.61%	0.012%
188	12.662	12.632	12.698	HH	5570	166766	1.03%	0.021%
189	12.731	12.698	12.777	HH	20262	342413	2.12%	0.042%
190	12.792	12.777	12.813	HH	3638	74939	0.46%	0.009%
191	12.831	12.813	12.841	HH	3577	60303	0.37%	0.007%
192	12.868	12.841	12.885	HH	4106	100238	0.62%	0.012%
193	12.918	12.885	12.954	HH	4492	172494	1.07%	0.021%
194	12.971	12.954	12.995	HH	4061	96896	0.60%	0.012%

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195	13.031	12.995	13.070	HH	16789	334233	2.07%	0.041%
196	13.087	13.070	13.102	HH	5348	93909	0.58%	0.012%
197	13.118	13.102	13.145	HH	5307	120846	0.75%	0.015%
198	13.157	13.145	13.169	HH	4398	61223	0.38%	0.008%
199	13.233	13.169	13.254	HH	5092	238991	1.48%	0.029%
200	13.289	13.254	13.317	HH	7119	224746	1.39%	0.028%
201	13.341	13.317	13.359	HH	8820	179939	1.11%	0.022%
202	13.369	13.359	13.408	HH	6964	173050	1.07%	0.021%
203	13.428	13.408	13.444	HH	5424	114131	0.71%	0.014%
204	13.466	13.444	13.478	HH	5524	111107	0.69%	0.014%
205	13.501	13.478	13.568	HH	13776	392405	2.43%	0.048%
206	13.622	13.568	13.649	HH	7885	297405	1.84%	0.037%
207	13.673	13.649	13.702	HH	5793	177263	1.10%	0.022%
208	13.728	13.702	13.750	HH	7031	178071	1.10%	0.022%
209	13.771	13.750	13.793	HH	6767	164145	1.02%	0.020%
210	13.811	13.793	13.834	HH	6852	156584	0.97%	0.019%
211	13.863	13.834	13.884	HH	9108	225135	1.39%	0.028%
212	13.898	13.884	13.921	HH	7732	155745	0.96%	0.019%
213	13.940	13.921	13.971	HH	7005	195605	1.21%	0.024%
214	14.020	13.971	14.037	HH	6854	253275	1.57%	0.031%
215	14.056	14.037	14.071	HH	6795	134285	0.83%	0.017%
216	14.090	14.071	14.125	HH	6944	218531	1.35%	0.027%
217	14.159	14.125	14.170	HH	6908	184986	1.14%	0.023%
218	14.257	14.170	14.273	HH	7956	444024	2.75%	0.055%
219	14.361	14.273	14.405	HH	9923	651384	4.03%	0.080%
220	14.429	14.405	14.448	HH	10209	234267	1.45%	0.029%
221	14.483	14.448	14.515	HH	9585	358501	2.22%	0.044%
222	14.541	14.515	14.577	HH	10676	358259	2.22%	0.044%
223	14.604	14.577	14.628	HH	11415	300322	1.86%	0.037%
224	14.665	14.628	14.708	HH	11149	475237	2.94%	0.058%
225	14.723	14.708	14.735	HH	10013	155545	0.96%	0.019%
226	14.765	14.735	14.798	HH	63593	1082488	6.70%	0.133%
227	14.807	14.798	14.833	HH	10925	215934	1.34%	0.027%
228	14.870	14.833	14.882	HH	11169	311068	1.92%	0.038%
229	14.914	14.882	14.935	HH	18553	436269	2.70%	0.054%
230	14.957	14.935	14.991	HH	24012	545356	3.37%	0.067%
231	15.012	14.991	15.032	HH	11868	281720	1.74%	0.035%
232	15.078	15.032	15.105	HH	13958	552692	3.42%	0.068%
233	15.116	15.105	15.135	HH	12704	224323	1.39%	0.028%
234	15.157	15.135	15.182	HH	13347	356445	2.20%	0.044%
235	15.219	15.182	15.242	HH	14168	478383	2.96%	0.059%
236	15.269	15.242	15.316	HH	14202	622326	3.85%	0.077%
237	15.349	15.316	15.392	HH	30663	884639	5.47%	0.109%
238	15.401	15.392	15.417	HH	15539	229703	1.42%	0.028%
239	15.491	15.417	15.529	HH	18980	1083130	6.70%	0.133%
240	15.590	15.529	15.610	HH	19435	865610	5.35%	0.107%
241	15.630	15.610	15.658	HH	18157	511578	3.16%	0.063%
242	15.754	15.658	15.798	HH	20074	1559585	9.65%	0.192%
243	15.831	15.798	15.849	HH	19465	575521	3.56%	0.071%
244	15.882	15.849	15.892	HH	20112	503446	3.11%	0.062%
245	15.916	15.892	15.932	HH	20647	483850	2.99%	0.060%
246	15.952	15.932	15.968	HH	21686	455401	2.82%	0.056%

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247	15.992	15.968	16.015	HH	26088	654094	4.05%	0.080%
248	16.026	16.015	16.045	HH	21952	390481	2.42%	0.048%
249	16.059	16.045	16.075	HH	21695	385596	2.38%	0.047%
250	16.093	16.075	16.101	HH	21603	336011	2.08%	0.041%
251	16.124	16.101	16.139	HH	21899	495588	3.07%	0.061%
252	16.199	16.139	16.225	HH	24399	1183068	7.32%	0.146%
253	16.300	16.225	16.313	HH	26011	1313581	8.12%	0.162%
254	16.366	16.313	16.383	HH	28212	1126721	6.97%	0.139%
255	16.391	16.383	16.399	HH	27994	268028	1.66%	0.033%
256	16.410	16.399	16.428	HH	28308	485607	3.00%	0.060%
257	16.479	16.428	16.535	HH	53800	2228005	13.78%	0.274%
258	16.612	16.535	16.632	HH	33751	1812470	11.21%	0.223%
259	16.698	16.632	16.718	HH	33488	1681697	10.40%	0.207%
260	16.804	16.718	16.829	HH	46738	2468832	15.27%	0.304%
261	16.862	16.829	16.895	HH	46085	1552829	9.60%	0.191%
262	16.945	16.895	16.972	HH	54519	1997328	12.35%	0.246%
263	16.994	16.972	17.035	HH	44210	1546874	9.57%	0.190%
264	17.048	17.035	17.061	HH	39287	613612	3.80%	0.076%
265	17.109	17.061	17.126	HH	41004	1548482	9.58%	0.191%
266	17.202	17.126	17.212	HH	42557	2148781	13.29%	0.264%
267	17.275	17.212	17.292	HH	45305	2093946	12.95%	0.258%
268	17.396	17.292	17.425	HH	65393	3969759	24.55%	0.489%
269	17.450	17.425	17.459	HH	50301	1000288	6.19%	0.123%
270	17.479	17.459	17.495	HH	51249	1089595	6.74%	0.134%
271	17.524	17.495	17.552	HH	54567	1790875	11.08%	0.220%
272	17.581	17.552	17.598	HH	55555	1525559	9.44%	0.188%
273	17.680	17.598	17.695	HH	57348	3230254	19.98%	0.398%
274	17.746	17.695	17.779	HH	61144	2984803	18.46%	0.367%
275	17.836	17.779	17.878	HH	82942	3950004	24.43%	0.486%
276	17.899	17.878	17.911	HH	65279	1288149	7.97%	0.159%
277	17.996	17.911	18.016	HH	74186	4327571	26.77%	0.533%
278	18.025	18.016	18.068	HH	72810	2246207	13.89%	0.276%
279	18.195	18.068	18.216	HH	81309	6635688	41.04%	0.817%
280	18.260	18.216	18.301	HH	91862	4263494	26.37%	0.525%
281	18.322	18.301	18.345	HH	80112	2085412	12.90%	0.257%
282	18.366	18.345	18.386	HH	86490	2085665	12.90%	0.257%
283	18.402	18.386	18.425	HH	85164	1938536	11.99%	0.239%
284	18.495	18.425	18.528	HH	96360	5440594	33.65%	0.670%
285	18.534	18.528	18.544	HH	89295	861388	5.33%	0.106%
286	18.582	18.544	18.598	HH	91884	2889018	17.87%	0.356%
287	18.670	18.598	18.700	HH	106406	5955596	36.84%	0.733%
288	18.795	18.700	18.816	HH	103600	6947943	42.97%	0.855%
289	18.841	18.816	18.856	HH	106664	2519661	15.58%	0.310%
290	18.882	18.856	18.902	HH	107616	2936043	18.16%	0.361%
291	19.030	18.902	19.046	HH	117161	9620695	59.51%	1.184%
292	19.070	19.046	19.105	HH	121964	4134952	25.58%	0.509%
293	19.129	19.105	19.145	HH	118764	2827629	17.49%	0.348%
294	19.301	19.145	19.322	HH	132371	13346385	82.55%	1.643%
295	19.338	19.322	19.358	HH	132703	2864799	17.72%	0.353%
296	19.377	19.358	19.418	HH	134610	4804328	29.72%	0.591%
297	19.495	19.418	19.519	HH	143395	8416223	52.06%	1.036%
298	19.552	19.519	19.561	HH	143632	3633689	22.48%	0.447%
299	19.601	19.561	19.615	HH	150433	4765368	29.47%	0.586%

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300	19.668	19.615	19.685	HH	156030	6455004	39.93%	0.794%
301	19.743	19.685	19.762	HH	164146	7388621	45.70%	0.909%
302	19.832	19.762	19.852	HH	167555	8767515	54.23%	1.079%
303	19.892	19.852	19.905	HH	170858	5377848	33.26%	0.662%
304	19.919	19.905	19.927	HH	172409	2258483	13.97%	0.278%
305	19.996	19.927	20.006	HH	180123	8336643	51.56%	1.026%
306	20.041	20.006	20.058	HH	187770	5812182	35.95%	0.715%
307	20.078	20.058	20.096	HH	190177	4260778	26.35%	0.524%
308	20.148	20.096	20.162	HH	195605	7557491	46.74%	0.930%
309	20.233	20.162	20.245	HH	206875	10093433	62.43%	1.242%
310	20.288	20.245	20.308	HH	210634	7834360	48.46%	0.964%
311	20.337	20.308	20.361	HH	212633	6615638	40.92%	0.814%
312	20.376	20.361	20.395	HH	215019	4445117	27.49%	0.547%
313	20.411	20.395	20.420	HH	214744	3225324	19.95%	0.397%
314	20.434	20.420	20.446	HH	216413	3293436	20.37%	0.405%
315	20.467	20.446	20.479	HH	219991	4268200	26.40%	0.525%
316	20.496	20.479	20.521	HH	219937	5499558	34.02%	0.677%
317	20.559	20.521	20.600	HH	222708	10467260	64.74%	1.288%
318	20.627	20.600	20.663	HH	219167	8134288	50.31%	1.001%
319	20.671	20.663	20.684	HH	214043	2659482	16.45%	0.327%
320	20.708	20.684	20.729	HH	215619	5715149	35.35%	0.703%
321	20.774	20.729	20.805	HH	213951	9735969	60.22%	1.198%
322	20.832	20.805	20.864	HH	216970	7675007	47.47%	0.945%
323	20.876	20.864	20.882	HH	217002	2252936	13.93%	0.277%
324	20.913	20.882	20.944	HH	221764	8056798	49.83%	0.992%
325	20.968	20.944	21.031	HH	219154	11215395	69.37%	1.380%
326	21.044	21.031	21.067	HH	212029	4548456	28.13%	0.560%
327	21.081	21.067	21.112	HH	211296	5689731	35.19%	0.700%
328	21.125	21.112	21.142	HH	208448	3748938	23.19%	0.461%
329	21.152	21.142	21.168	HH	209822	3230862	19.98%	0.398%
330	21.221	21.168	21.235	HH	213292	8411253	52.03%	1.035%
331	21.247	21.235	21.275	HH	213053	5083163	31.44%	0.626%
332	21.289	21.275	21.320	HH	212381	5707222	35.30%	0.702%
333	21.335	21.320	21.362	HH	209126	5168354	31.97%	0.636%
334	21.385	21.362	21.393	HH	213857	4033982	24.95%	0.496%
335	21.405	21.393	21.454	HH	214543	7741069	47.88%	0.953%
336	21.470	21.454	21.558	HH	211610	12921092	79.92%	1.590%
337	21.584	21.558	21.607	HH	207816	6045152	37.39%	0.744%
338	21.631	21.607	21.649	HH	207975	5307828	32.83%	0.653%
339	21.661	21.649	21.676	HH	208072	3346654	20.70%	0.412%
340	21.698	21.676	21.728	HH	208633	6371164	39.41%	0.784%
341	21.748	21.728	21.771	HH	201139	5159872	31.91%	0.635%
342	21.801	21.771	21.814	HH	205505	5237988	32.40%	0.645%
343	21.843	21.814	21.857	HH	208081	5271250	32.60%	0.649%
344	21.949	21.857	21.985	HH	213957	16074747	99.43%	1.978%
345	21.994	21.985	22.005	HH	208824	2519960	15.59%	0.310%
346	22.032	22.005	22.043	HH	212181	4736063	29.29%	0.583%
347	22.048	22.043	22.102	HH	209990	7339670	45.40%	0.903%
348	22.129	22.102	22.181	HH	206789	9703348	60.02%	1.194%
349	22.205	22.181	22.251	HH	204536	8442047	52.22%	1.039%
350	22.284	22.251	22.298	HH	204768	5737404	35.49%	0.706%
351	22.350	22.298	22.393	HH	204545	11498394	71.12%	1.415%

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352	22.400	22.393	22.414	HH	200401	2481675	15.35%	0.305%
353	22.442	22.414	22.454	HH	206236	4854824	30.03%	0.597%
354	22.470	22.454	22.481	HH	206667	3377502	20.89%	0.416%
355	22.489	22.481	22.501	HH	206842	2484563	15.37%	0.306%
356	22.513	22.501	22.615	HH	207727	13992735	86.55%	1.722%
357	22.629	22.615	22.638	HH	201968	2777886	17.18%	0.342%
358	22.647	22.638	22.659	HH	202461	2595042	16.05%	0.319%
359	22.680	22.659	22.732	HH	202937	8649847	53.50%	1.065%
360	22.766	22.732	22.842	HH	200170	13025012	80.56%	1.603%
361	22.871	22.842	22.881	HH	196910	4586290	28.37%	0.564%
362	22.916	22.881	22.932	HH	200599	6060844	37.49%	0.746%
363	22.952	22.932	22.962	HH	202805	3616303	22.37%	0.445%
364	22.976	22.962	23.018	HH	203891	6803952	42.08%	0.837%
365	23.067	23.018	23.143	HH	204890	14925961	92.32%	1.837%
366	23.203	23.143	23.278	HH	203102	16167690	100.00%	1.990%
367	23.285	23.278	23.304	HH	196142	3009655	18.62%	0.370%
368	23.323	23.304	23.340	HH	196365	4205137	26.01%	0.518%
369	23.377	23.340	23.408	HH	198002	7998415	49.47%	0.984%
370	23.427	23.408	23.449	HH	196508	4856023	30.04%	0.598%
371	23.472	23.449	23.495	HH	197716	5399674	33.40%	0.665%
372	23.518	23.495	23.580	HH	200593	10098077	62.46%	1.243%
373	23.629	23.580	23.650	HH	200485	8195207	50.69%	1.009%
374	23.659	23.650	23.667	HH	197380	2030988	12.56%	0.250%
375	23.678	23.667	23.685	HH	198991	2147625	13.28%	0.264%
376	23.697	23.685	23.716	HH	198613	3647246	22.56%	0.449%
377	23.724	23.716	23.768	HH	196419	6151852	38.05%	0.757%
378	23.806	23.768	23.841	HH	196415	8490311	52.51%	1.045%
379	23.859	23.841	23.904	HH	195611	7354110	45.49%	0.905%
380	23.920	23.904	23.933	HH	194781	3383483	20.93%	0.416%
381	23.951	23.933	23.964	HH	194176	3568880	22.07%	0.439%
382	23.976	23.964	24.009	HH	194635	5200571	32.17%	0.640%
383	24.022	24.009	24.037	HH	190819	3122699	19.31%	0.384%
384	24.059	24.037	24.070	HH	194139	3874118	23.96%	0.477%
385	24.081	24.070	24.088	HH	193256	2065894	12.78%	0.254%
386	24.095	24.088	24.119	HH	194026	3587895	22.19%	0.442%
387	24.129	24.119	24.146	HH	192890	3043252	18.82%	0.375%
388	24.169	24.146	24.205	HH	196175	6923028	42.82%	0.852%
389	24.215	24.205	24.231	HH	194935	3031794	18.75%	0.373%
390	24.267	24.231	24.278	HH	197561	5479838	33.89%	0.674%
391	24.294	24.278	24.327	HH	197309	5735732	35.48%	0.706%
392	24.340	24.327	24.353	HH	196266	3074548	19.02%	0.378%
393	24.365	24.353	24.402	HH	194707	5706038	35.29%	0.702%
394	24.418	24.402	24.488	HH	194186	9789437	60.55%	1.205%
395	24.498	24.488	24.520	HH	188933	3719570	23.01%	0.458%
396	24.548	24.520	24.559	HH	191100	4426133	27.38%	0.545%
397	24.567	24.559	24.603	HH	190312	4942666	30.57%	0.608%
398	24.608	24.603	24.617	HH	187902	1549214	9.58%	0.191%
399	24.633	24.617	24.675	HH	191034	6564407	40.60%	0.808%
400	24.693	24.675	24.742	HH	188858	7426141	45.93%	0.914%
401	24.747	24.742	24.759	HH	183836	1878099	11.62%	0.231%
402	24.775	24.759	24.818	HH	185238	6565254	40.61%	0.808%
403	24.836	24.818	24.852	HH	188083	3729872	23.07%	0.459%
404	24.868	24.852	24.925	HH	191683	8333854	51.55%	1.026%

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Sum of corrected areas: 812548140

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