

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081118\
 Data File : FG002079.D
 Signal(s) : FID1A.ch
 Acq On : 12 Aug 2018 06:01
 Sample : J4442-42
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG080618.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.218	2.175	2.357	BH	514	-34027	-0.24%	-0.004%
2	2.391	2.357	2.420	PH	-358	-25541	-0.18%	-0.003%
3	2.435	2.420	2.457	PH	673	-7385	-0.05%	-0.001%
4	2.472	2.457	2.495	PH	-285	-16265	-0.11%	-0.002%
5	2.503	2.495	2.544	PH	-865	-30043	-0.21%	-0.004%
6	2.557	2.544	2.632	PH	-1091	-67421	-0.47%	-0.008%
7	2.655	2.632	2.717	PH	-886	-70079	-0.49%	-0.008%
8	2.747	2.717	2.795	PH	-419	-48278	-0.34%	-0.006%
9	2.806	2.795	2.875	PH	-1236	-67475	-0.47%	-0.008%
10	2.909	2.875	2.932	PH	-1520	-53916	-0.38%	-0.006%
11	2.952	2.932	2.985	PH	-1340	-49497	-0.34%	-0.006%
12	3.009	2.985	3.022	PH	-1533	-36617	-0.26%	-0.004%
13	3.031	3.022	3.058	PH	-1605	-36905	-0.26%	-0.004%
14	3.092	3.058	3.132	PH	886	-39825	-0.28%	-0.005%
15	3.140	3.132	3.171	PH	-1131	-32645	-0.23%	-0.004%
16	3.188	3.171	3.255	PH	-1035	-83752	-0.58%	-0.010%
17	3.268	3.255	3.319	PH	-1723	-69062	-0.48%	-0.008%
18	3.329	3.319	3.369	PH	-1921	-58914	-0.41%	-0.007%
19	3.379	3.369	3.405	PH	-1921	-44972	-0.31%	-0.005%
20	3.416	3.405	3.432	PH	-2126	-34375	-0.24%	-0.004%
21	3.445	3.432	3.462	PH	-1977	-36680	-0.26%	-0.004%
22	3.479	3.462	3.532	PH	-1499	-79152	-0.55%	-0.009%
23	3.555	3.532	3.582	PH	-1900	-61347	-0.43%	-0.007%
24	3.618	3.582	3.640	PH	-1905	-70864	-0.49%	-0.008%
25	3.669	3.640	3.688	PH	-2013	-60269	-0.42%	-0.007%
26	3.706	3.688	3.735	PH	-1917	-60325	-0.42%	-0.007%
27	3.757	3.735	3.805	PH	-2008	-92616	-0.65%	-0.011%
28	3.855	3.805	3.988	PH	22725	385013	2.68%	0.045%
29	4.003	3.988	4.028	PH	-502	-19082	-0.13%	-0.002%
30	4.043	4.028	4.124	PH	-753	-64996	-0.45%	-0.008%
31	4.139	4.124	4.161	PH	-1504	-37752	-0.26%	-0.004%
32	4.181	4.161	4.213	PH	-921	-42545	-0.30%	-0.005%
33	4.231	4.213	4.255	PH	-511	-30185	-0.21%	-0.004%
34	4.294	4.255	4.315	PH	-1584	-60474	-0.42%	-0.007%
35	4.331	4.315	4.358	PH	-1496	-43392	-0.30%	-0.005%
36	4.383	4.358	4.465	PH	2065	-45899	-0.32%	-0.005%

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37	4.479	4.465	4.495	PH	-639	-21179	-0.15%	-0.002%
38	4.506	4.495	4.567	PH	-1377	-73477	-0.51%	-0.009%
39	4.601	4.567	4.615	PH	-1613	-52276	-0.36%	-0.006%
40	4.635	4.615	4.672	PH	-1575	-60206	-0.42%	-0.007%
41	4.687	4.672	4.718	PH	-1460	-50551	-0.35%	-0.006%
42	4.736	4.718	4.761	PH	-1903	-52688	-0.37%	-0.006%
43	4.774	4.761	4.792	PH	-1956	-38335	-0.27%	-0.005%
44	4.823	4.792	4.879	PH	-1201	-94595	-0.66%	-0.011%
45	4.903	4.879	4.918	PH	-1477	-43610	-0.30%	-0.005%
46	4.931	4.918	4.942	PH	-1618	-26751	-0.19%	-0.003%
47	4.961	4.942	4.996	PH	-1594	-60781	-0.42%	-0.007%
48	5.022	4.996	5.037	PH	-1827	-51156	-0.36%	-0.006%
49	5.055	5.037	5.066	PH	-1896	-34097	-0.24%	-0.004%
50	5.095	5.066	5.122	PH	-991	-51392	-0.36%	-0.006%
51	5.138	5.122	5.157	PH	-1236	-32074	-0.22%	-0.004%
52	5.167	5.157	5.192	PH	-1848	-41614	-0.29%	-0.005%
53	5.202	5.192	5.234	PH	-1952	-55205	-0.38%	-0.006%
54	5.257	5.234	5.288	PH	408	-33535	-0.23%	-0.004%
55	5.300	5.288	5.316	PH	-1746	-30738	-0.21%	-0.004%
56	5.339	5.316	5.355	PH	-1685	-44239	-0.31%	-0.005%
57	5.371	5.355	5.385	PH	-1635	-32285	-0.23%	-0.004%
58	5.428	5.385	5.461	PH	86	-57982	-0.40%	-0.007%
59	5.498	5.461	5.519	PH	-1391	-58765	-0.41%	-0.007%
60	5.538	5.519	5.582	PH	-1020	-60846	-0.42%	-0.007%
61	5.600	5.582	5.629	PH	-1581	-52179	-0.36%	-0.006%
62	5.657	5.629	5.682	PH	-1595	-60129	-0.42%	-0.007%
63	5.703	5.682	5.721	PH	-1244	-39553	-0.28%	-0.005%
64	5.752	5.721	5.772	PH	-847	-45122	-0.31%	-0.005%
65	5.808	5.772	5.826	PH	-56	-27229	-0.19%	-0.003%
66	5.843	5.826	5.863	PH	-578	-18058	-0.13%	-0.002%
67	5.888	5.863	5.910	PH	32	-20374	-0.14%	-0.002%
68	5.953	5.910	6.000	PH	625	-19328	-0.13%	-0.002%
69	6.028	6.000	6.048	PH	-285	-21753	-0.15%	-0.003%
70	6.104	6.048	6.125	PH	651	-7371	-0.05%	-0.001%
71	6.147	6.125	6.161	PH	77	-424	-0.00%	-0.000%
72	6.174	6.161	6.208	PH	68	-6076	-0.04%	-0.001%
73	6.229	6.208	6.285	PH	3205	19840	0.14%	0.002%
74	6.311	6.285	6.335	PH	-11	-14916	-0.10%	-0.002%
75	6.376	6.335	6.398	PH	5605	69679	0.49%	0.008%
76	6.407	6.398	6.434	HH	2097	23836	0.17%	0.003%
77	6.447	6.434	6.461	PH	355	1175	0.01%	0.000%
78	6.480	6.461	6.492	PH	253	2178	0.02%	0.000%
79	6.504	6.492	6.518	HH	328	2363	0.02%	0.000%
80	6.543	6.518	6.568	PH	921	10629	0.07%	0.001%
81	6.578	6.568	6.591	PH	226	563	0.00%	0.000%
82	6.610	6.591	6.654	PH	711	9010	0.06%	0.001%
83	6.675	6.654	6.693	PH	1112	11930	0.08%	0.001%
84	6.713	6.693	6.722	HH	1412	15332	0.11%	0.002%
85	6.743	6.722	6.760	HH	2187	34956	0.24%	0.004%
86	6.781	6.760	6.805	HH	3111	43644	0.30%	0.005%
87	6.829	6.805	6.846	HH	2422	35721	0.25%	0.004%
88	6.865	6.846	6.875	HH	2091	31161	0.22%	0.004%
89	6.887	6.875	6.903	HH	2552	32666	0.23%	0.004%

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90	6.926	6.903	6.961	HH	8049	129809	0.90%	0.015%
91	6.982	6.961	7.001	HH	2146	40789	0.28%	0.005%
92	7.022	7.001	7.076	HH	3924	98899	0.69%	0.012%
93	7.106	7.076	7.121	HH	2791	53808	0.38%	0.006%
94	7.149	7.121	7.176	HH	9267	140409	0.98%	0.017%
95	7.203	7.176	7.217	HH	2310	52667	0.37%	0.006%
96	7.232	7.217	7.245	HH	2509	37338	0.26%	0.004%
97	7.276	7.245	7.292	HH	3551	80695	0.56%	0.009%
98	7.318	7.292	7.349	HH	5630	124101	0.86%	0.015%
99	7.362	7.349	7.378	HH	2348	34973	0.24%	0.004%
100	7.425	7.378	7.452	HH	7389	166310	1.16%	0.020%
101	7.479	7.452	7.495	HH	4343	88845	0.62%	0.010%
102	7.511	7.495	7.537	HH	4000	78822	0.55%	0.009%
103	7.569	7.537	7.582	HH	6979	127114	0.89%	0.015%
104	7.599	7.582	7.639	HH	6758	178994	1.25%	0.021%
105	7.669	7.639	7.682	HH	5437	114861	0.80%	0.014%
106	7.709	7.682	7.723	HH	6950	142540	0.99%	0.017%
107	7.744	7.723	7.789	HH	16902	339990	2.37%	0.040%
108	7.807	7.789	7.817	HH	6058	87896	0.61%	0.010%
109	7.838	7.817	7.862	HH	14852	245861	1.71%	0.029%
110	7.885	7.862	7.908	HH	9169	197538	1.38%	0.023%
111	7.925	7.908	7.942	HH	7885	143262	1.00%	0.017%
112	8.016	7.942	8.049	HH	18894	592061	4.13%	0.070%
113	8.078	8.049	8.142	HH	135206	1924007	13.41%	0.226%
114	8.163	8.142	8.206	HH	24370	518281	3.61%	0.061%
115	8.224	8.206	8.234	HH	8987	141797	0.99%	0.017%
116	8.255	8.234	8.321	HH	11655	467898	3.26%	0.055%
117	8.340	8.321	8.355	HH	10883	177562	1.24%	0.021%
118	8.389	8.355	8.407	HH	12657	330076	2.30%	0.039%
119	8.428	8.407	8.439	HH	11818	204499	1.43%	0.024%
120	8.458	8.439	8.480	HH	20870	367374	2.56%	0.043%
121	8.523	8.480	8.535	HH	18652	470535	3.28%	0.055%
122	8.551	8.535	8.578	HH	25830	435047	3.03%	0.051%
123	8.622	8.578	8.641	HH	12915	392601	2.74%	0.046%
124	8.691	8.641	8.709	HH	11232	427857	2.98%	0.050%
125	8.748	8.709	8.770	HH	14469	429812	3.00%	0.051%
126	8.777	8.770	8.805	HH	11166	229167	1.60%	0.027%
127	8.836	8.805	8.892	HH	26048	729429	5.08%	0.086%
128	8.916	8.892	8.941	HH	12646	317976	2.22%	0.037%
129	8.980	8.941	9.005	HH	10681	374470	2.61%	0.044%
130	9.031	9.005	9.050	HH	12756	294139	2.05%	0.035%
131	9.072	9.050	9.086	HH	11264	230968	1.61%	0.027%
132	9.127	9.086	9.150	HH	14090	467700	3.26%	0.055%
133	9.209	9.150	9.240	HH	21963	765030	5.33%	0.090%
134	9.285	9.240	9.314	HH	17627	628657	4.38%	0.074%
135	9.339	9.314	9.356	HH	14649	332388	2.32%	0.039%
136	9.371	9.356	9.417	HH	14620	476701	3.32%	0.056%
137	9.444	9.417	9.499	HH	13691	569004	3.97%	0.067%
138	9.530	9.499	9.539	HH	12671	289139	2.02%	0.034%
139	9.565	9.539	9.589	HH	15335	410650	2.86%	0.048%
140	9.613	9.589	9.650	HH	34512	698619	4.87%	0.082%
141	9.710	9.650	9.752	HH	13870	805227	5.61%	0.095%

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142	9.784	9.752	9.806	HH	13485	411879	2.87%	0.048%
143	9.844	9.806	9.866	HH	13636	463303	3.23%	0.055%
144	9.886	9.866	9.905	HH	13310	294055	2.05%	0.035%
145	9.957	9.905	9.968	HH	15701	525356	3.66%	0.062%
146	10.000	9.968	10.032	HH	30909	795956	5.55%	0.094%
147	10.050	10.032	10.064	HH	17417	318341	2.22%	0.037%
148	10.087	10.064	10.112	HH	18184	482708	3.36%	0.057%
149	10.142	10.112	10.168	HH	19642	547178	3.81%	0.064%
150	10.193	10.168	10.213	HH	15145	382502	2.67%	0.045%
151	10.259	10.213	10.269	HH	17728	540490	3.77%	0.064%
152	10.275	10.269	10.297	HH	17580	286332	2.00%	0.034%
153	10.351	10.297	10.383	HH	40847	1151303	8.02%	0.135%
154	10.422	10.383	10.451	HH	52015	1171115	8.16%	0.138%
155	10.460	10.451	10.512	HH	18239	603882	4.21%	0.071%
156	10.572	10.512	10.588	HH	17678	763660	5.32%	0.090%
157	10.611	10.588	10.643	HH	18706	583931	4.07%	0.069%
158	10.678	10.643	10.709	HH	19173	713559	4.97%	0.084%
159	10.740	10.709	10.783	HH	20468	819203	5.71%	0.096%
160	10.803	10.783	10.839	HH	18854	597441	4.16%	0.070%
161	10.855	10.839	10.887	HH	18575	495118	3.45%	0.058%
162	10.907	10.887	10.946	HH	18321	615189	4.29%	0.072%
163	10.996	10.946	11.018	HH	19070	786675	5.48%	0.093%
164	11.052	11.018	11.104	HH	38765	1188991	8.29%	0.140%
165	11.142	11.104	11.185	HH	36628	1146305	7.99%	0.135%
166	11.205	11.185	11.225	HH	18618	426643	2.97%	0.050%
167	11.247	11.225	11.270	HH	19335	490582	3.42%	0.058%
168	11.296	11.270	11.310	HH	19582	451877	3.15%	0.053%
169	11.345	11.310	11.385	HH	21731	903333	6.30%	0.106%
170	11.413	11.385	11.428	HH	20663	511173	3.56%	0.060%
171	11.446	11.428	11.468	HH	22074	486769	3.39%	0.057%
172	11.488	11.468	11.499	HH	21360	381178	2.66%	0.045%
173	11.535	11.499	11.568	HH	22856	878633	6.12%	0.103%
174	11.604	11.568	11.630	HH	20956	752237	5.24%	0.089%
175	11.653	11.630	11.670	HH	21629	476530	3.32%	0.056%
176	11.720	11.670	11.784	HH	39622	1706801	11.90%	0.201%
177	11.813	11.784	11.892	HH	22859	1381174	9.63%	0.163%
178	11.930	11.892	11.948	HH	22259	720495	5.02%	0.085%
179	11.989	11.948	12.048	HH	48178	1648152	11.49%	0.194%
180	12.075	12.048	12.085	HH	23497	501876	3.50%	0.059%
181	12.125	12.085	12.161	HH	24986	1074171	7.49%	0.126%
182	12.186	12.161	12.251	HH	24351	1252539	8.73%	0.147%
183	12.281	12.251	12.333	HH	26405	1213332	8.46%	0.143%
184	12.360	12.333	12.396	HH	41635	1110976	7.74%	0.131%
185	12.418	12.396	12.482	HH	32449	1387007	9.67%	0.163%
186	12.507	12.482	12.528	HH	25483	672143	4.68%	0.079%
187	12.569	12.528	12.593	HH	25356	976327	6.80%	0.115%
188	12.612	12.593	12.626	HH	26630	498892	3.48%	0.059%
189	12.640	12.626	12.659	HH	26650	525052	3.66%	0.062%
190	12.674	12.659	12.690	HH	26029	477257	3.33%	0.056%
191	12.714	12.690	12.755	HH	35616	1186880	8.27%	0.140%
192	12.776	12.755	12.795	HH	31652	712521	4.97%	0.084%
193	12.806	12.795	12.823	HH	28775	481634	3.36%	0.057%
194	12.862	12.823	12.878	HH	29697	952870	6.64%	0.112%

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195	12.887	12.878	12.916	HH	29588	667315	4.65%	0.079%
196	12.929	12.916	12.947	HH	29228	521910	3.64%	0.061%
197	12.972	12.947	12.999	HH	42249	1076473	7.50%	0.127%
198	13.015	12.999	13.070	HH	31802	1308682	9.12%	0.154%
199	13.120	13.070	13.149	HH	31678	1431805	9.98%	0.168%
200	13.183	13.149	13.228	HH	34848	1557215	10.85%	0.183%
201	13.233	13.228	13.266	HH	33300	740169	5.16%	0.087%
202	13.282	13.266	13.301	HH	33544	688736	4.80%	0.081%
203	13.321	13.301	13.332	HH	34239	612078	4.27%	0.072%
204	13.355	13.332	13.373	HH	35541	866770	6.04%	0.102%
205	13.386	13.373	13.391	HH	35986	380548	2.65%	0.045%
206	13.399	13.391	13.444	HH	36568	1119545	7.80%	0.132%
207	13.511	13.444	13.528	HH	43844	1919653	13.38%	0.226%
208	13.557	13.528	13.662	HH	52729	3246985	22.63%	0.382%
209	13.698	13.662	13.722	HH	40132	1398564	9.75%	0.165%
210	13.761	13.722	13.771	HH	42182	1191463	8.30%	0.140%
211	13.790	13.771	13.830	HH	43727	1497494	10.44%	0.176%
212	13.860	13.830	13.885	HH	43157	1388774	9.68%	0.163%
213	13.964	13.885	14.018	HH	52677	3728194	25.98%	0.439%
214	14.051	14.018	14.091	HH	51127	2073828	14.45%	0.244%
215	14.121	14.091	14.148	HH	67652	1911203	13.32%	0.225%
216	14.183	14.148	14.208	HH	56446	1935382	13.49%	0.228%
217	14.228	14.208	14.265	HH	53575	1792240	12.49%	0.211%
218	14.287	14.265	14.303	HH	52350	1167739	8.14%	0.137%
219	14.354	14.303	14.384	HH	59942	2668949	18.60%	0.314%
220	14.402	14.384	14.421	HH	55963	1235471	8.61%	0.145%
221	14.460	14.421	14.495	HH	420251	7507693	52.33%	0.883%
222	14.519	14.495	14.538	HH	61308	1565730	10.91%	0.184%
223	14.556	14.538	14.585	HH	63183	1709318	11.91%	0.201%
224	14.660	14.585	14.685	HH	87957	4128779	28.78%	0.486%
225	14.706	14.685	14.753	HH	68962	2686116	18.72%	0.316%
226	14.772	14.753	14.782	HH	66127	1138274	7.93%	0.134%
227	14.799	14.782	14.834	HH	67504	2036770	14.20%	0.240%
228	14.855	14.834	14.875	HH	69706	1661805	11.58%	0.196%
229	14.904	14.875	14.928	HH	69442	2134539	14.88%	0.251%
230	14.974	14.928	15.017	HH	71925	3776831	26.32%	0.444%
231	15.049	15.017	15.128	HH	206156	7290874	50.82%	0.858%
232	15.137	15.128	15.150	HH	75784	966090	6.73%	0.114%
233	15.183	15.150	15.214	HH	111448	3477370	24.24%	0.409%
234	15.240	15.214	15.271	HH	104265	3057323	21.31%	0.360%
235	15.292	15.271	15.322	HH	89126	2525359	17.60%	0.297%
236	15.330	15.322	15.341	HH	78412	890986	6.21%	0.105%
237	15.388	15.341	15.398	HH	83399	2775204	19.34%	0.327%
238	15.433	15.398	15.458	HH	86081	3029299	21.11%	0.356%
239	15.495	15.458	15.515	HH	92122	3005501	20.95%	0.354%
240	15.524	15.515	15.538	HH	90427	1249259	8.71%	0.147%
241	15.575	15.538	15.622	HH	95717	4516177	31.48%	0.531%
242	15.636	15.622	15.654	HH	91145	1781837	12.42%	0.210%
243	15.683	15.654	15.725	HH	128966	4390072	30.60%	0.517%
244	15.742	15.725	15.780	HH	100347	3156297	22.00%	0.371%
245	15.801	15.780	15.828	HH	93984	2640598	18.40%	0.311%
246	15.861	15.828	15.898	HH	108498	4244726	29.58%	0.499%

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247	15.972	15.898	16.021	HH	114726	7815395	54.47%	0.920%
248	16.068	16.021	16.106	HH	144687	6112364	42.60%	0.719%
249	16.115	16.106	16.135	HH	112078	1906055	13.28%	0.224%
250	16.166	16.135	16.202	HH	159488	5111426	35.63%	0.601%
251	16.243	16.202	16.274	HH	118247	4909847	34.22%	0.578%
252	16.301	16.274	16.319	HH	121163	3122793	21.77%	0.367%
253	16.364	16.319	16.405	HH	122209	6142789	42.81%	0.723%
254	16.429	16.405	16.444	HH	120738	2786664	19.42%	0.328%
255	16.482	16.444	16.530	HH	128508	6389516	44.53%	0.752%
256	16.550	16.530	16.576	HH	127698	3321316	23.15%	0.391%
257	16.636	16.576	16.663	HH	173499	7273856	50.70%	0.856%
258	16.678	16.663	16.698	HH	139510	2790243	19.45%	0.328%
259	16.711	16.698	16.738	HH	131141	3034696	21.15%	0.357%
260	16.794	16.738	16.805	HH	127788	5014242	34.95%	0.590%
261	16.853	16.805	16.891	HH	144711	6837675	47.66%	0.804%
262	16.938	16.891	16.981	HH	137834	7133454	49.72%	0.839%
263	17.015	16.981	17.057	HH	159723	6476037	45.14%	0.762%
264	17.085	17.057	17.125	HH	185797	6078584	42.37%	0.715%
265	17.145	17.125	17.155	HH	134071	2365381	16.49%	0.278%
266	17.182	17.155	17.212	HH	139474	4615321	32.17%	0.543%
267	17.248	17.212	17.278	HH	138415	5331991	37.16%	0.627%
268	17.284	17.278	17.321	HH	130731	3281517	22.87%	0.386%
269	17.352	17.321	17.378	HH	132475	4494351	31.32%	0.529%
270	17.406	17.378	17.445	HH	137926	5338549	37.21%	0.628%
271	17.477	17.445	17.495	HH	142425	4243320	29.57%	0.499%
272	17.519	17.495	17.578	HH	172199	7337517	51.14%	0.863%
273	17.645	17.578	17.720	HH	177736	12526600	87.31%	1.474%
274	17.737	17.720	17.769	HH	141284	4036614	28.13%	0.475%
275	17.831	17.769	17.855	HH	148684	7236256	50.43%	0.851%
276	17.888	17.855	17.928	HH	227885	7885558	54.96%	0.928%
277	17.945	17.928	17.992	HH	184083	6010088	41.89%	0.707%
278	18.015	17.992	18.038	HH	171991	4357215	30.37%	0.513%
279	18.046	18.038	18.067	HH	147951	2508827	17.49%	0.295%
280	18.085	18.067	18.120	HH	144886	4375134	30.49%	0.515%
281	18.133	18.120	18.155	HH	139893	2890419	20.15%	0.340%
282	18.162	18.155	18.174	HH	139869	1582091	11.03%	0.186%
283	18.187	18.174	18.200	HH	141312	2201331	15.34%	0.259%
284	18.222	18.200	18.248	HH	142570	4028180	28.08%	0.474%
285	18.254	18.248	18.279	HH	140759	2519914	17.56%	0.296%
286	18.350	18.279	18.407	HH	174713	11422987	79.62%	1.344%
287	18.449	18.407	18.474	HH	166471	6248073	43.55%	0.735%
288	18.486	18.474	18.585	HH	163829	9892707	68.95%	1.164%
289	18.616	18.585	18.642	HH	156786	5052303	35.21%	0.594%
290	18.661	18.642	18.673	HH	147890	2730629	19.03%	0.321%
291	18.713	18.673	18.801	HH	234854	14347713	100.00%	1.688%
292	18.864	18.801	18.924	HH	173982	11606122	80.89%	1.366%
293	18.974	18.924	18.998	HH	185409	7414619	51.68%	0.872%
294	19.019	18.998	19.064	HH	176088	6489550	45.23%	0.764%
295	19.092	19.064	19.115	HH	153146	4538118	31.63%	0.534%
296	19.146	19.115	19.174	HH	170259	5636065	39.28%	0.663%
297	19.193	19.174	19.218	HH	159873	4164451	29.03%	0.490%
298	19.243	19.218	19.285	HH	168868	6339754	44.19%	0.746%
299	19.306	19.285	19.332	HH	157189	4320808	30.11%	0.508%

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300	19.354	19.332	19.378	HH	154283	4271853	29.77%	0.503%
301	19.427	19.378	19.442	HH	159726	5982518	41.70%	0.704%
302	19.472	19.442	19.490	HH	181264	4911958	34.24%	0.578%
303	19.501	19.490	19.528	HH	175603	3918752	27.31%	0.461%
304	19.543	19.528	19.602	HH	173053	7258357	50.59%	0.854%
305	19.657	19.602	19.688	HH	164710	8317939	57.97%	0.979%
306	19.708	19.688	19.723	HH	163435	3408060	23.75%	0.401%
307	19.769	19.723	19.791	HH	176493	6897700	48.08%	0.812%
308	19.830	19.791	19.857	HH	166853	6490711	45.24%	0.764%
309	19.883	19.857	19.912	HH	171423	5451233	37.99%	0.641%
310	19.932	19.912	19.958	HH	177289	4736830	33.01%	0.557%
311	20.036	19.958	20.059	HH	203934	10757927	74.98%	1.266%
312	20.068	20.059	20.099	HH	177938	4088685	28.50%	0.481%
313	20.113	20.099	20.131	HH	171889	3311912	23.08%	0.390%
314	20.173	20.131	20.194	HH	176051	6539065	45.58%	0.769%
315	20.239	20.194	20.305	HH	184726	11844651	82.55%	1.394%
316	20.342	20.305	20.372	HH	184126	7198375	50.17%	0.847%
317	20.380	20.372	20.395	HH	179959	2498552	17.41%	0.294%
318	20.414	20.395	20.432	HH	178927	3878771	27.03%	0.456%
319	20.451	20.432	20.479	HH	178062	4982141	34.72%	0.586%
320	20.488	20.479	20.504	HH	176529	2658643	18.53%	0.313%
321	20.517	20.504	20.543	HH	176049	4095876	28.55%	0.482%
322	20.594	20.543	20.652	HH	179787	11235212	78.31%	1.322%
323	20.670	20.652	20.699	HH	169751	4778607	33.31%	0.562%
324	20.720	20.699	20.734	HH	168019	3520103	24.53%	0.414%
325	20.747	20.734	20.774	HH	167057	3959080	27.59%	0.466%
326	20.790	20.774	20.844	HH	167015	6825456	47.57%	0.803%
327	20.861	20.844	20.884	HH	164485	3847029	26.81%	0.453%
328	20.894	20.884	20.945	HH	161912	5869397	40.91%	0.691%
329	20.985	20.945	21.015	HH	167446	6832540	47.62%	0.804%
330	21.021	21.015	21.055	HH	159807	3758778	26.20%	0.442%
331	21.070	21.055	21.145	HH	158307	8361798	58.28%	0.984%
332	21.153	21.145	21.184	HH	152320	3589040	25.01%	0.422%
333	21.195	21.184	21.245	HH	152420	5436402	37.89%	0.640%
334	21.265	21.245	21.285	HH	148954	3528094	24.59%	0.415%
335	21.320	21.285	21.392	HH	147867	9263637	64.57%	1.090%
336	21.428	21.392	21.492	HH	152749	8786553	61.24%	1.034%
337	21.500	21.492	21.511	HH	140210	1628033	11.35%	0.192%
338	21.522	21.511	21.534	HH	141633	1935088	13.49%	0.228%
339	21.549	21.534	21.568	HH	140803	2872510	20.02%	0.338%
340	21.575	21.568	21.585	HH	141211	1438378	10.03%	0.169%
341	21.595	21.585	21.633	HH	138373	3909460	27.25%	0.460%
342	21.648	21.633	21.679	HH	138959	3796017	26.46%	0.447%
343	21.694	21.679	21.727	HH	137238	3913151	27.27%	0.460%
344	21.765	21.727	21.787	HH	135767	4786023	33.36%	0.563%
345	21.817	21.787	21.874	HH	133499	6834108	47.63%	0.804%
346	21.881	21.874	21.889	HH	131824	1138501	7.94%	0.134%
347	21.928	21.889	22.012	HH	135977	9618379	67.04%	1.132%
348	22.026	22.012	22.059	HH	127805	3579885	24.95%	0.421%
349	22.072	22.059	22.081	HH	127676	1660877	11.58%	0.195%
350	22.091	22.081	22.148	HH	128062	5118171	35.67%	0.602%
351	22.153	22.148	22.165	HH	125718	1265510	8.82%	0.149%

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352	22.190	22.165	22.208	HH	127152	3241778	22.59%	0.381%
353	22.212	22.208	22.219	HH	126008	772975	5.39%	0.091%
354	22.226	22.219	22.328	HH	125605	7983432	55.64%	0.939%
355	22.353	22.328	22.387	HH	120621	4201328	29.28%	0.494%
356	22.398	22.387	22.455	HH	119984	4767601	33.23%	0.561%
357	22.500	22.455	22.557	HH	122232	7227130	50.37%	0.850%
358	22.575	22.557	22.612	HH	116464	3754064	26.16%	0.442%
359	22.621	22.612	22.631	HH	112353	1289403	8.99%	0.152%
360	22.645	22.631	22.653	HH	114067	1496210	10.43%	0.176%
361	22.675	22.653	22.716	HH	114024	4245768	29.59%	0.500%
362	22.731	22.716	22.777	HH	110792	4027543	28.07%	0.474%
363	22.806	22.777	22.913	HH	112139	8842558	61.63%	1.040%
364	22.940	22.913	22.987	HH	109443	4710343	32.83%	0.554%
365	22.998	22.987	23.006	HH	107242	1177015	8.20%	0.138%
366	23.014	23.006	23.031	HH	106436	1624033	11.32%	0.191%
367	23.041	23.031	23.081	HH	105061	3093703	21.56%	0.364%
368	23.095	23.081	23.109	HH	106020	1749602	12.19%	0.206%
369	23.167	23.109	23.225	HH	108994	7354928	51.26%	0.865%
370	23.241	23.225	23.295	HH	102965	4225755	29.45%	0.497%
371	23.321	23.295	23.336	HH	101757	2513964	17.52%	0.296%
372	23.347	23.336	23.362	HH	100887	1543922	10.76%	0.182%
373	23.399	23.362	23.425	HH	99457	3693961	25.75%	0.435%
374	23.445	23.425	23.459	HH	98859	1998822	13.93%	0.235%
375	23.470	23.459	23.495	HH	97963	2082340	14.51%	0.245%
376	23.506	23.495	23.528	HH	99279	1961506	13.67%	0.231%
377	23.537	23.528	23.570	HH	98127	2449578	17.07%	0.288%
378	23.586	23.570	23.605	HH	97412	1969194	13.72%	0.232%
379	23.615	23.605	23.629	HH	97647	1403914	9.78%	0.165%
380	23.640	23.629	23.662	HH	94704	1843259	12.85%	0.217%
381	23.667	23.662	23.714	HH	95349	2941433	20.50%	0.346%
382	23.726	23.714	23.735	HH	95432	1195182	8.33%	0.141%
383	23.761	23.735	23.782	HH	94789	2623469	18.28%	0.309%
384	23.791	23.782	23.845	HH	92739	3469282	24.18%	0.408%
385	23.869	23.845	23.893	HH	92370	2635194	18.37%	0.310%
386	23.903	23.893	23.912	HH	94885	1068315	7.45%	0.126%
387	23.928	23.912	23.942	HH	95358	1699717	11.85%	0.200%
388	23.953	23.942	24.014	HH	95541	4038406	28.15%	0.475%
389	24.041	24.014	24.056	HH	89142	2219564	15.47%	0.261%
390	24.070	24.056	24.084	HH	88063	1479135	10.31%	0.174%
391	24.096	24.084	24.102	HHA	88050	991002	6.91%	0.117%
					Sum of corrected areas:	849943633		

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