

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080618\
 Data File : FF001689.D
 Signal(s) : FID2B.ch
 Acq On : 06 Aug 2018 19:52
 Sample : J4307-01MS
 Misc :
 ALS Vial : 64 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	2.122	2.065	2.264	BH	445192	3795163	27.43%	0.510%
2	2.274	2.264	2.286	PH	-2059	-29016	-0.21%	-0.004%
3	2.298	2.286	2.315	PH	-1806	-39309	-0.28%	-0.005%
4	2.342	2.315	2.359	PH	-1710	-57280	-0.41%	-0.008%
5	2.375	2.359	2.406	PH	-929	-55818	-0.40%	-0.008%
6	2.424	2.406	2.439	PH	-1425	-42987	-0.31%	-0.006%
7	2.452	2.439	2.534	PH	-2427	-162281	-1.17%	-0.022%
8	2.558	2.534	2.619	PH	1949	-98289	-0.71%	-0.013%
9	2.645	2.619	2.698	PH	1361	-73149	-0.53%	-0.010%
10	2.708	2.698	2.722	PH	-2510	-38924	-0.28%	-0.005%
11	2.732	2.722	2.782	PH	-2691	-107631	-0.78%	-0.014%
12	2.811	2.782	2.985	PH	54182	621603	4.49%	0.084%
13	3.001	2.985	3.036	PH	-1677	-62001	-0.45%	-0.008%
14	3.044	3.036	3.070	PH	-2352	-52537	-0.38%	-0.007%
15	3.091	3.070	3.157	PH	-1118	-144357	-1.04%	-0.019%
16	3.186	3.157	3.240	PH	4964	-78278	-0.57%	-0.011%
17	3.256	3.240	3.272	PH	-3153	-62951	-0.46%	-0.008%
18	3.281	3.272	3.302	PH	-3430	-64466	-0.47%	-0.009%
19	3.345	3.302	3.357	PH	-1957	-105456	-0.76%	-0.014%
20	3.373	3.357	3.418	PH	-640	-70604	-0.51%	-0.009%
21	3.454	3.418	3.478	PH	-983	-58786	-0.42%	-0.008%
22	3.494	3.478	3.509	PH	-835	-23798	-0.17%	-0.003%
23	3.517	3.509	3.548	PH	-1581	-41914	-0.30%	-0.006%
24	3.572	3.548	3.588	PH	-1480	-46235	-0.33%	-0.006%
25	3.599	3.588	3.632	PH	-1815	-64980	-0.47%	-0.009%
26	3.653	3.632	3.702	PH	-1490	-109993	-0.80%	-0.015%
27	3.764	3.702	3.777	PH	671	-76385	-0.55%	-0.010%
28	3.796	3.777	3.816	PH	2956	44063	0.32%	0.006%
29	3.852	3.816	3.884	HH	4021	93612	0.68%	0.013%
30	3.902	3.884	3.934	HH	2073	17754	0.13%	0.002%
31	3.952	3.934	4.019	PH	89	-69515	-0.50%	-0.009%
32	4.035	4.019	4.054	PH	-2457	-57915	-0.42%	-0.008%
33	4.078	4.054	4.102	PH	-2404	-79885	-0.58%	-0.011%
34	4.129	4.102	4.186	PH	524022	5152989	37.25%	0.692%
35	4.194	4.186	4.218	PH	-1636	-39931	-0.29%	-0.005%
36	4.233	4.218	4.258	PH	-2115	-58927	-0.43%	-0.008%

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37	4.288	4.258	4.365	PH	118	-85204	-0.62%	-0.011%
38	4.378	4.365	4.392	PH	-1742	-37462	-0.27%	-0.005%
39	4.408	4.392	4.438	PH	-1740	-76782	-0.56%	-0.010%
40	4.461	4.438	4.489	PH	9738	60143	0.43%	0.008%
41	4.502	4.489	4.525	PH	296	-17483	-0.13%	-0.002%
42	4.539	4.525	4.556	PH	1168	-2131	-0.02%	-0.000%
43	4.582	4.556	4.662	PH	-25	-130983	-0.95%	-0.018%
44	4.671	4.662	4.681	PH	-3181	-36121	-0.26%	-0.005%
45	4.720	4.681	4.744	PH	-1454	-91677	-0.66%	-0.012%
46	4.759	4.744	4.776	PH	-2849	-58608	-0.42%	-0.008%
47	4.811	4.776	4.874	PH	24708	242694	1.75%	0.033%
48	4.894	4.874	4.967	PH	2312	-67022	-0.48%	-0.009%
49	4.992	4.967	5.028	PH	-1031	-84694	-0.61%	-0.011%
50	5.040	5.028	5.071	PH	-2384	-82456	-0.60%	-0.011%
51	5.096	5.071	5.135	PH	-1537	-105761	-0.76%	-0.014%
52	5.154	5.135	5.177	PH	4020	-5529	-0.04%	-0.001%
53	5.191	5.177	5.212	PH	-1083	-57334	-0.41%	-0.008%
54	5.268	5.212	5.353	PH	15659	-9918	-0.07%	-0.001%
55	5.366	5.353	5.386	PH	-3259	-71257	-0.52%	-0.010%
56	5.429	5.386	5.472	PH	-2490	-178317	-1.29%	-0.024%
57	5.518	5.472	5.541	PH	-2841	-141110	-1.02%	-0.019%
58	5.551	5.541	5.568	PH	-3550	-60101	-0.43%	-0.008%
59	5.596	5.568	5.626	PH	-2295	-110599	-0.80%	-0.015%
60	5.651	5.626	5.662	PH	-3177	-74174	-0.54%	-0.010%
61	5.698	5.662	5.748	PH	10212	88412	0.64%	0.012%
62	5.761	5.748	5.809	PH	-809	-48131	-0.35%	-0.006%
63	5.853	5.809	5.892	PH	725	-71558	-0.52%	-0.010%
64	5.926	5.892	5.964	PH	-1821	-122432	-0.89%	-0.016%
65	5.984	5.964	6.002	PH	-1154	-49851	-0.36%	-0.007%
66	6.025	6.002	6.070	PH	2744	-57388	-0.41%	-0.008%
67	6.126	6.070	6.229	PH	531451	5346990	38.65%	0.719%
68	6.238	6.229	6.250	PH	-3283	-43215	-0.31%	-0.006%
69	6.271	6.250	6.330	PH	-2188	-166500	-1.20%	-0.022%
70	6.342	6.330	6.382	PH	-3963	-131251	-0.95%	-0.018%
71	6.398	6.382	6.416	PH	-4078	-91994	-0.66%	-0.012%
72	6.435	6.416	6.455	PH	-3938	-100514	-0.73%	-0.014%
73	6.465	6.455	6.478	PH	-4507	-64373	-0.47%	-0.009%
74	6.497	6.478	6.552	PH	-4107	-194520	-1.41%	-0.026%
75	6.561	6.552	6.578	PH	-4549	-73303	-0.53%	-0.010%
76	6.597	6.578	6.607	PH	-4493	-80269	-0.58%	-0.011%
77	6.651	6.607	6.705	PH	-1505	-174128	-1.26%	-0.023%
78	6.749	6.705	6.775	PH	374	-82163	-0.59%	-0.011%
79	6.790	6.775	6.802	PH	-1500	-27089	-0.20%	-0.004%
80	6.818	6.802	6.851	PH	78	-47127	-0.34%	-0.006%
81	6.876	6.851	6.905	PH	1908	-35057	-0.25%	-0.005%
82	6.922	6.905	6.961	PH	-1930	-94248	-0.68%	-0.013%
83	6.978	6.961	6.998	PH	-3568	-80249	-0.58%	-0.011%
84	7.042	6.998	7.083	PH	1343	-140231	-1.01%	-0.019%
85	7.091	7.083	7.102	PH	-4069	-46813	-0.34%	-0.006%
86	7.117	7.102	7.140	PH	-4008	-96337	-0.70%	-0.013%
87	7.167	7.140	7.184	PH	-3276	-97983	-0.71%	-0.013%
88	7.207	7.184	7.240	PH	-827	-93641	-0.68%	-0.013%
89	7.273	7.240	7.285	PH	-3306	-98933	-0.72%	-0.013%

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90	7.314	7.285	7.354	PH	1388	-86197	-0.62%	-0.012%
91	7.368	7.354	7.385	PH	-3597	-73728	-0.53%	-0.010%
92	7.402	7.385	7.429	PH	-3940	-106314	-0.77%	-0.014%
93	7.484	7.429	7.538	PH	3557	-81600	-0.59%	-0.011%
94	7.559	7.538	7.572	PH	-2941	-63263	-0.46%	-0.009%
95	7.603	7.572	7.611	PH	-2222	-60858	-0.44%	-0.008%
96	7.624	7.611	7.645	PH	-1898	-45631	-0.33%	-0.006%
97	7.656	7.645	7.680	PH	-1892	-55508	-0.40%	-0.007%
98	7.728	7.680	7.778	PH	419	-129513	-0.94%	-0.017%
99	7.828	7.778	7.848	PH	5904	78538	0.57%	0.011%
100	7.859	7.848	7.870	HH	1683	16681	0.12%	0.002%
101	7.910	7.870	7.944	HH	521615	5778283	41.77%	0.776%
102	7.971	7.944	7.998	PH	232253	2510326	18.15%	0.337%
103	8.007	7.998	8.085	HH	17958	269773	1.95%	0.036%
104	8.099	8.085	8.125	PH	-517	-30908	-0.22%	-0.004%
105	8.142	8.125	8.215	PH	-739	-146153	-1.06%	-0.020%
106	8.257	8.215	8.277	PH	-984	-91091	-0.66%	-0.012%
107	8.300	8.277	8.346	PH	10901	121861	0.88%	0.016%
108	8.386	8.346	8.421	PH	4228	58955	0.43%	0.008%
109	8.439	8.421	8.477	PH	1704	-28200	-0.20%	-0.004%
110	8.493	8.477	8.514	PH	-2009	-52115	-0.38%	-0.007%
111	8.543	8.514	8.565	PH	869	-28224	-0.20%	-0.004%
112	8.587	8.565	8.607	PH	1757	5083	0.04%	0.001%
113	8.631	8.607	8.696	PH	2343	4720	0.03%	0.001%
114	8.724	8.696	8.746	PH	10838	107768	0.78%	0.014%
115	8.755	8.746	8.828	HH	1286	-63486	-0.46%	-0.009%
116	8.865	8.828	8.886	PH	778	-48863	-0.35%	-0.007%
117	8.909	8.886	8.936	PH	1101	-16591	-0.12%	-0.002%
118	8.958	8.936	8.968	PH	-1114	-28507	-0.21%	-0.004%
119	9.001	8.968	9.030	PH	1433	-12910	-0.09%	-0.002%
120	9.046	9.030	9.060	PH	-898	-25868	-0.19%	-0.003%
121	9.088	9.060	9.129	PH	14943	260533	1.88%	0.035%
122	9.138	9.129	9.146	HH	2254	21130	0.15%	0.003%
123	9.162	9.146	9.199	HH	3917	69331	0.50%	0.009%
124	9.229	9.199	9.259	HH	6761	111371	0.81%	0.015%
125	9.281	9.259	9.308	HH	3017	51332	0.37%	0.007%
126	9.329	9.308	9.388	PH	14179	193014	1.40%	0.026%
127	9.416	9.388	9.467	HH	6244	173351	1.25%	0.023%
128	9.502	9.467	9.547	HH	543017	6189407	44.74%	0.832%
129	9.571	9.547	9.593	HH	4378	75251	0.54%	0.010%
130	9.603	9.593	9.624	HH	2795	46792	0.34%	0.006%
131	9.646	9.624	9.692	HH	5019	119491	0.86%	0.016%
132	9.717	9.692	9.751	HH	1572	35332	0.26%	0.005%
133	9.771	9.751	9.793	PH	721	7268	0.05%	0.001%
134	9.844	9.793	9.855	PH	4431	80488	0.58%	0.011%
135	9.885	9.855	9.906	HH	10635	211312	1.53%	0.028%
136	9.932	9.906	9.957	HH	10482	250388	1.81%	0.034%
137	9.973	9.957	9.997	HH	11167	195039	1.41%	0.026%
138	10.025	9.997	10.056	HH	9664	204010	1.47%	0.027%
139	10.083	10.056	10.104	HH	11131	202834	1.47%	0.027%
140	10.165	10.104	10.181	HH	14560	508344	3.67%	0.068%
141	10.196	10.181	10.211	HH	13963	242617	1.75%	0.033%

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142	10.235	10.211	10.263	HH	47733	748431	5.41%	0.101%
143	10.316	10.263	10.371	HH	31475	1170245	8.46%	0.157%
144	10.406	10.371	10.429	HH	10315	305862	2.21%	0.041%
145	10.472	10.429	10.514	HH	194160	2845788	20.57%	0.382%
146	10.558	10.514	10.598	HH	41579	1134254	8.20%	0.152%
147	10.625	10.598	10.667	HH	17287	486091	3.51%	0.065%
148	10.685	10.667	10.718	HH	9830	230129	1.66%	0.031%
149	10.739	10.718	10.759	HH	9769	175534	1.27%	0.024%
150	10.802	10.759	10.838	HH	20096	557209	4.03%	0.075%
151	10.867	10.838	10.893	HH	14008	353522	2.56%	0.048%
152	10.937	10.893	10.961	HH	518294	6503343	47.01%	0.874%
153	10.979	10.961	11.001	HH	63867	939743	6.79%	0.126%
154	11.029	11.001	11.061	HH	40923	887906	6.42%	0.119%
155	11.082	11.061	11.101	HH	15192	306830	2.22%	0.041%
156	11.126	11.101	11.152	HH	21764	457721	3.31%	0.062%
157	11.177	11.152	11.202	HH	30313	545805	3.95%	0.073%
158	11.218	11.202	11.256	HH	14914	439182	3.17%	0.059%
159	11.278	11.256	11.294	HH	39064	574680	4.15%	0.077%
160	11.311	11.294	11.348	HH	43510	864649	6.25%	0.116%
161	11.387	11.348	11.410	HH	44111	943415	6.82%	0.127%
162	11.427	11.410	11.440	HH	28213	415129	3.00%	0.056%
163	11.458	11.440	11.515	HH	37164	933008	6.74%	0.125%
164	11.544	11.515	11.557	HH	11807	259439	1.88%	0.035%
165	11.606	11.557	11.630	HH	40660	949286	6.86%	0.128%
166	11.639	11.630	11.657	HH	18469	284857	2.06%	0.038%
167	11.684	11.657	11.704	HH	29161	683873	4.94%	0.092%
168	11.721	11.704	11.737	HH	31089	547020	3.95%	0.074%
169	11.752	11.737	11.761	HH	30508	400866	2.90%	0.054%
170	11.781	11.761	11.841	HH	46828	1350332	9.76%	0.181%
171	11.893	11.841	11.926	HH	224939	4426358	32.00%	0.595%
172	11.935	11.926	11.964	HH	22128	481438	3.48%	0.065%
173	11.985	11.964	12.001	HH	21961	459089	3.32%	0.062%
174	12.012	12.001	12.043	HH	21626	521737	3.77%	0.070%
175	12.069	12.043	12.104	HH	27608	831478	6.01%	0.112%
176	12.118	12.104	12.130	HH	24668	365611	2.64%	0.049%
177	12.170	12.130	12.195	HH	51017	1440165	10.41%	0.194%
178	12.243	12.195	12.265	HH	501649	7032238	50.83%	0.945%
179	12.285	12.265	12.362	HH	360187	5593803	40.44%	0.752%
180	12.388	12.362	12.418	HH	26599	758087	5.48%	0.102%
181	12.451	12.418	12.465	HH	29628	713596	5.16%	0.096%
182	12.482	12.465	12.525	HH	31769	1001292	7.24%	0.135%
183	12.579	12.525	12.621	HH	317982	5102801	36.89%	0.686%
184	12.646	12.621	12.665	HH	68358	1242564	8.98%	0.167%
185	12.680	12.665	12.741	HH	55829	1589005	11.49%	0.214%
186	12.770	12.741	12.801	HH	33978	1016182	7.35%	0.137%
187	12.859	12.801	12.908	HH	90896	2956520	21.37%	0.397%
188	12.936	12.908	12.945	HH	55743	1006845	7.28%	0.135%
189	12.964	12.945	13.014	HH	84047	2314166	16.73%	0.311%
190	13.041	13.014	13.077	HH	103888	2393310	17.30%	0.322%
191	13.101	13.077	13.135	HH	94585	1951897	14.11%	0.262%
192	13.181	13.135	13.231	HH	69303	2744324	19.84%	0.369%
193	13.243	13.231	13.264	HH	37810	705567	5.10%	0.095%
194	13.288	13.264	13.302	HH	49381	976620	7.06%	0.131%

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195	13.326	13.302	13.375	HH	65277	2185691	15.80%	0.294%
196	13.390	13.375	13.400	HH	41137	592130	4.28%	0.080%
197	13.437	13.400	13.472	HH	511292	7978346	57.67%	1.072%
198	13.490	13.472	13.540	HH	53294	1785901	12.91%	0.240%
199	13.555	13.540	13.574	HH	37419	759031	5.49%	0.102%
200	13.587	13.574	13.597	HH	37226	502563	3.63%	0.068%
201	13.619	13.597	13.641	HH	39862	1004637	7.26%	0.135%
202	13.682	13.641	13.702	HH	47210	1501939	10.86%	0.202%
203	13.717	13.702	13.756	HH	45604	1356365	9.80%	0.182%
204	13.795	13.756	13.809	HH	52587	1449791	10.48%	0.195%
205	13.829	13.809	13.864	HH	64708	1766980	12.77%	0.237%
206	13.897	13.864	13.918	HH	55565	1658893	11.99%	0.223%
207	13.938	13.918	13.964	HH	67672	1559323	11.27%	0.210%
208	13.996	13.964	14.052	HH	60067	2770458	20.03%	0.372%
209	14.097	14.052	14.124	HH	72384	2445964	17.68%	0.329%
210	14.149	14.124	14.188	HH	82697	2380360	17.21%	0.320%
211	14.220	14.188	14.232	HH	65221	1519543	10.98%	0.204%
212	14.248	14.232	14.292	HH	71719	2148855	15.53%	0.289%
213	14.337	14.292	14.370	HH	502712	8701601	62.90%	1.169%
214	14.381	14.370	14.410	HH	56270	1274607	9.21%	0.171%
215	14.462	14.410	14.480	HH	215111	4238989	30.64%	0.570%
216	14.501	14.480	14.516	HH	293242	4521597	32.69%	0.608%
217	14.537	14.516	14.567	HH	533503	8283394	59.88%	1.113%
218	14.577	14.567	14.601	HH	64905	1252106	9.05%	0.168%
219	14.626	14.601	14.650	HH	72228	1828506	13.22%	0.246%
220	14.669	14.650	14.710	HH	64936	2126952	15.38%	0.286%
221	14.775	14.710	14.787	HH	76632	2926820	21.16%	0.393%
222	14.800	14.787	14.877	HH	73624	3576994	25.86%	0.481%
223	14.916	14.877	14.994	HH	341461	9109903	65.85%	1.224%
224	15.026	14.994	15.043	HH	138454	2958233	21.38%	0.398%
225	15.069	15.043	15.092	HH	242943	4608913	33.32%	0.619%
226	15.109	15.092	15.126	HH	101565	1835251	13.27%	0.247%
227	15.145	15.126	15.168	HH	115453	2412164	17.44%	0.324%
228	15.180	15.168	15.217	HH	80976	2113783	15.28%	0.284%
229	15.302	15.217	15.352	HH	80973	5738759	41.48%	0.771%
230	15.379	15.352	15.403	HH	75248	2149529	15.54%	0.289%
231	15.429	15.403	15.449	HH	78697	1985785	14.35%	0.267%
232	15.467	15.449	15.507	HH	71488	2366765	17.11%	0.318%
233	15.557	15.507	15.598	HH	516539	9941897	71.87%	1.336%
234	15.615	15.598	15.637	HH	75243	1641324	11.86%	0.221%
235	15.644	15.637	15.685	HH	69113	1938152	14.01%	0.260%
236	15.742	15.685	15.767	HH	74612	3413619	24.68%	0.459%
237	15.832	15.767	15.868	HH	81784	4662084	33.70%	0.626%
238	15.926	15.868	15.974	HH	169844	6435320	46.52%	0.865%
239	16.025	15.974	16.098	HH	305806	10325088	74.64%	1.387%
240	16.108	16.098	16.135	HH	84350	1776030	12.84%	0.239%
241	16.162	16.135	16.233	HH	108508	5111263	36.95%	0.687%
242	16.306	16.233	16.320	HH	104546	4639269	33.54%	0.623%
243	16.344	16.320	16.380	HH	200801	4660084	33.69%	0.626%
244	16.406	16.380	16.467	HH	222607	6509223	47.05%	0.875%
245	16.504	16.467	16.532	HH	533792	10056345	72.69%	1.351%
246	16.543	16.532	16.560	HH	120339	1870623	13.52%	0.251%

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247	16.577	16.560	16.609	HH	119680	3004486	21.72%	0.404%
248	16.659	16.609	16.694	HH	95207	4619427	33.39%	0.621%
249	16.712	16.694	16.745	HH	92869	2713333	19.61%	0.365%
250	16.807	16.745	16.833	HH	100849	5040122	36.43%	0.677%
251	16.865	16.833	16.901	HH	228387	5839594	42.21%	0.785%
252	16.911	16.901	16.919	HH	98188	1054970	7.63%	0.142%
253	16.951	16.919	16.985	HH	201530	5137989	37.14%	0.690%
254	17.006	16.985	17.017	HH	96366	1785528	12.91%	0.240%
255	17.031	17.017	17.056	HH	95684	2164089	15.64%	0.291%
256	17.091	17.056	17.162	HH	98457	5746893	41.54%	0.772%
257	17.194	17.162	17.212	HH	89792	2599743	18.79%	0.349%
258	17.253	17.212	17.299	HH	94310	4745295	34.30%	0.638%
259	17.322	17.299	17.338	HH	95792	2204271	15.93%	0.296%
260	17.390	17.338	17.423	HH	563908	11776157	85.13%	1.582%
261	17.443	17.423	17.453	HH	99864	1719073	12.43%	0.231%
262	17.477	17.453	17.536	HH	125320	5250732	37.96%	0.706%
263	17.569	17.536	17.633	HH	143182	6783277	49.03%	0.912%
264	17.744	17.633	17.770	HH	254527	11994101	86.70%	1.612%
265	17.810	17.770	17.887	HH	311062	11762419	85.03%	1.581%
266	17.922	17.887	17.941	HH	127404	3702214	26.76%	0.497%
267	17.951	17.941	17.979	HH	113443	2418420	17.48%	0.325%
268	18.038	17.979	18.095	HH	167316	7813921	56.48%	1.050%
269	18.114	18.095	18.131	HH	100475	2091660	15.12%	0.281%
270	18.174	18.131	18.193	HH	191156	5266805	38.07%	0.708%
271	18.223	18.193	18.266	HH	526261	11027137	79.71%	1.482%
272	18.316	18.266	18.359	HH	213422	8258064	59.70%	1.110%
273	18.379	18.359	18.442	HH	189151	6660367	48.15%	0.895%
274	18.461	18.442	18.474	HH	118735	2182835	15.78%	0.293%
275	18.500	18.474	18.516	HH	141261	3217977	23.26%	0.432%
276	18.554	18.516	18.595	HH	397086	12655110	91.48%	1.701%
277	18.613	18.595	18.638	HH	229998	5107250	36.92%	0.686%
278	18.669	18.638	18.698	HH	182524	5771982	41.72%	0.776%
279	18.708	18.698	18.720	HH	128732	1627013	11.76%	0.219%
280	18.732	18.720	18.778	HH	130524	4072101	29.44%	0.547%
281	18.814	18.778	18.864	HH	153803	6332228	45.77%	0.851%
282	18.884	18.864	18.908	HH	125554	2982514	21.56%	0.401%
283	18.919	18.908	18.942	HH	106484	2066334	14.94%	0.278%
284	19.001	18.942	19.025	HH	375732	9126048	65.97%	1.226%
285	19.042	19.025	19.090	HH	174136	5365239	38.78%	0.721%
286	19.107	19.090	19.127	HH	114173	2440813	17.64%	0.328%
287	19.149	19.127	19.169	HH	111261	2639971	19.08%	0.355%
288	19.202	19.169	19.252	HH	135840	6080227	43.95%	0.817%
289	19.277	19.252	19.290	HH	136923	2822897	20.41%	0.379%
290	19.309	19.290	19.324	HH	157697	2944939	21.29%	0.396%
291	19.345	19.324	19.363	HH	170931	3658477	26.45%	0.492%
292	19.399	19.363	19.456	HH	203802	7911427	57.19%	1.063%
293	19.498	19.456	19.526	HH	108419	4356948	31.50%	0.585%
294	19.545	19.526	19.560	HH	99741	1977538	14.30%	0.266%
295	19.594	19.560	19.620	HH	157500	4601490	33.26%	0.618%
296	19.638	19.620	19.704	HH	128392	6078192	43.94%	0.817%
297	19.738	19.704	19.805	HH	232107	8100015	58.55%	1.088%
298	19.815	19.805	19.830	HH	91590	1374503	9.94%	0.185%
299	19.884	19.830	19.929	HH	111751	5778015	41.77%	0.776%

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300	19.951	19.929	19.960	HH	95064	1772375	12.81%	0.238%
301	20.009	19.960	20.018	HH	98749	3344085	24.17%	0.449%
302	20.038	20.018	20.055	HH	100050	2213798	16.00%	0.297%
303	20.115	20.055	20.155	HH	249236	8564564	61.91%	1.151%
304	20.169	20.155	20.199	HH	98381	2612628	18.89%	0.351%
305	20.223	20.199	20.253	HH	104580	3266021	23.61%	0.439%
306	20.261	20.253	20.277	HH	98838	1407511	10.17%	0.189%
307	20.327	20.277	20.362	HH	100946	5059414	36.57%	0.680%
308	20.378	20.362	20.396	HH	98363	1962029	14.18%	0.264%
309	20.439	20.396	20.489	HH	174698	6643827	48.03%	0.893%
310	20.511	20.489	20.552	HH	95412	3514833	25.41%	0.472%
311	20.589	20.552	20.631	HH	97699	4508449	32.59%	0.606%
312	20.669	20.631	20.728	HH	120038	5908684	42.71%	0.794%
313	20.812	20.728	20.830	HH	106241	6007576	43.43%	0.807%
314	20.879	20.830	20.998	HH	126489	10626747	76.82%	1.428%
315	21.027	20.998	21.060	HH	91064	3315195	23.96%	0.445%
316	21.091	21.060	21.115	HH	87030	2811108	20.32%	0.378%
317	21.150	21.115	21.172	HH	94542	3051131	22.06%	0.410%
318	21.222	21.172	21.265	HH	146838	6515554	47.10%	0.876%
319	21.285	21.265	21.371	HH	94255	5565001	40.23%	0.748%
320	21.426	21.371	21.435	HH	85851	3235685	23.39%	0.435%
321	21.467	21.435	21.572	HH	90100	6819505	49.30%	0.916%
322	21.739	21.572	21.833	HH	105041	13833709	100.00%	1.859%
323	21.890	21.833	21.913	HH	81249	3857198	27.88%	0.518%
324	22.006	21.913	22.065	HH	95622	7950273	57.47%	1.068%
325	22.100	22.065	22.113	HH	87280	2482656	17.95%	0.334%
326	22.203	22.113	22.222	HH	99423	6049402	43.73%	0.813%
327	22.230	22.222	22.314	HH	98929	5212105	37.68%	0.700%
328	22.329	22.314	22.348	HH	92351	1898398	13.72%	0.255%
329	22.358	22.348	22.366	HH	91750	989385	7.15%	0.133%
330	22.391	22.366	22.462	HH	92768	5209745	37.66%	0.700%
331	22.499	22.462	22.554	HH	97054	5047219	36.48%	0.678%
332	22.572	22.554	22.677	HH	86099	5798002	41.91%	0.779%
333	22.688	22.677	22.762	HH	72415	3598448	26.01%	0.484%
334	22.829	22.762	22.902	HH	86662	6318847	45.68%	0.849%
335	22.916	22.902	22.952	HH	66164	1971605	14.25%	0.265%
336	22.972	22.952	23.080	HH	65828	4969884	35.93%	0.668%
337	23.105	23.080	23.126	HH	62997	1713115	12.38%	0.230%
338	23.135	23.126	23.145	HH	62403	718919	5.20%	0.097%
339	23.190	23.145	23.197	HH	64958	1983950	14.34%	0.267%
340	23.279	23.197	23.494	HH	87282	11702355	84.59%	1.573%
341	23.584	23.494	23.658	HH	65532	5932475	42.88%	0.797%
342	23.677	23.658	23.693	HH	56236	1151957	8.33%	0.155%
					Sum of corrected areas:		744165018	

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