

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080618\
 Data File : FF001691.D
 Signal(s) : FID2B.ch
 Acq On : 06 Aug 2018 21:05
 Sample : J4307-08
 Misc :
 ALS Vial : 66 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	2.124	2.065	2.179	BH	263	-47181	-0.47%	-0.012%
2	2.191	2.179	2.252	PH	-1154	-61674	-0.61%	-0.015%
3	2.299	2.252	2.318	PH	-1416	-62784	-0.62%	-0.016%
4	2.343	2.318	2.361	PH	-983	-38443	-0.38%	-0.010%
5	2.376	2.361	2.405	PH	-981	-39220	-0.39%	-0.010%
6	2.424	2.405	2.440	PH	-835	-28085	-0.28%	-0.007%
7	2.448	2.440	2.476	PH	-1621	-36607	-0.36%	-0.009%
8	2.566	2.476	2.588	PH	-198	-65698	-0.65%	-0.016%
9	2.647	2.588	2.698	PH	1507	25354	0.25%	0.006%
10	2.707	2.698	2.720	HH	494	5445	0.05%	0.001%
11	2.732	2.720	2.795	HH	545	9048	0.09%	0.002%
12	2.854	2.795	2.890	PH	1677	45619	0.45%	0.011%
13	2.910	2.890	2.980	HH	493	-2252	-0.02%	-0.001%
14	3.001	2.980	3.071	PH	401	-6924	-0.07%	-0.002%
15	3.092	3.071	3.168	PH	194	-46009	-0.45%	-0.012%
16	3.186	3.168	3.216	PH	484	-16891	-0.17%	-0.004%
17	3.224	3.216	3.242	PH	-1189	-20060	-0.20%	-0.005%
18	3.259	3.242	3.273	PH	-864	-22652	-0.22%	-0.006%
19	3.284	3.273	3.302	PH	-1084	-22771	-0.23%	-0.006%
20	3.313	3.302	3.325	PH	-1443	-22105	-0.22%	-0.006%
21	3.343	3.325	3.360	PH	-706	-26034	-0.26%	-0.007%
22	3.379	3.360	3.438	PH	-897	-56283	-0.56%	-0.014%
23	3.458	3.438	3.504	PH	42	-40125	-0.40%	-0.010%
24	3.529	3.504	3.546	PH	-527	-28994	-0.29%	-0.007%
25	3.566	3.546	3.587	PH	-1371	-38075	-0.38%	-0.010%
26	3.601	3.587	3.631	PH	-1455	-48824	-0.48%	-0.012%
27	3.653	3.631	3.698	PH	-1070	-71784	-0.71%	-0.018%
28	3.716	3.698	3.748	PH	-1493	-59801	-0.59%	-0.015%
29	3.766	3.748	3.888	PH	39154	884279	8.74%	0.221%
30	3.901	3.888	4.064	HH	1401	-90334	-0.89%	-0.023%
31	4.084	4.064	4.111	PH	-1366	-50609	-0.50%	-0.013%
32	4.129	4.111	4.154	PH	-837	-44924	-0.44%	-0.011%
33	4.169	4.154	4.192	PH	-2230	-53302	-0.53%	-0.013%
34	4.201	4.192	4.217	PH	-2387	-37855	-0.37%	-0.009%
35	4.235	4.217	4.252	PH	-2204	-50406	-0.50%	-0.013%
36	4.286	4.252	4.332	PH	1486	-59915	-0.59%	-0.015%

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37	4.346	4.332	4.364	PH	-1799	-38095	-0.38%	-0.010%
38	4.377	4.364	4.393	PH	-1848	-37682	-0.37%	-0.009%
39	4.403	4.393	4.482	PH	-2412	-152968	-1.51%	-0.038%
40	4.512	4.482	4.561	PH	-2147	-112691	-1.11%	-0.028%
41	4.578	4.561	4.615	PH	-1833	-76967	-0.76%	-0.019%
42	4.625	4.615	4.644	PH	-2800	-50451	-0.50%	-0.013%
43	4.667	4.644	4.687	PH	-1719	-62261	-0.62%	-0.016%
44	4.723	4.687	4.749	PH	-1880	-95095	-0.94%	-0.024%
45	4.757	4.749	4.776	PH	-2793	-48033	-0.47%	-0.012%
46	4.817	4.776	4.836	PH	-2484	-98135	-0.97%	-0.025%
47	4.854	4.836	4.909	PH	-2631	-125154	-1.24%	-0.031%
48	4.916	4.909	4.968	PH	-2918	-110515	-1.09%	-0.028%
49	4.993	4.968	5.084	PH	-1719	-200043	-1.98%	-0.050%
50	5.095	5.084	5.130	PH	-3334	-96230	-0.95%	-0.024%
51	5.154	5.130	5.208	PH	-145	-125102	-1.24%	-0.031%
52	5.252	5.208	5.290	PH	-2652	-157383	-1.56%	-0.039%
53	5.331	5.290	5.368	PH	-3169	-157188	-1.55%	-0.039%
54	5.432	5.368	5.477	PH	-2828	-215841	-2.13%	-0.054%
55	5.506	5.477	5.557	PH	-3030	-161574	-1.60%	-0.040%
56	5.596	5.557	5.627	PH	-2601	-128595	-1.27%	-0.032%
57	5.642	5.627	5.659	PH	-3009	-58180	-0.57%	-0.015%
58	5.702	5.659	5.751	PH	722	-84522	-0.84%	-0.021%
59	5.766	5.751	5.808	PH	-2007	-75824	-0.75%	-0.019%
60	5.854	5.808	5.896	PH	-267	-109887	-1.09%	-0.027%
61	5.947	5.896	5.965	PH	-2691	-116149	-1.15%	-0.029%
62	5.986	5.965	6.005	PH	-2575	-65573	-0.65%	-0.016%
63	6.023	6.005	6.102	PH	-2223	-158381	-1.56%	-0.040%
64	6.125	6.102	6.178	PH	-1599	-129566	-1.28%	-0.032%
65	6.200	6.178	6.228	PH	-3142	-97999	-0.97%	-0.025%
66	6.239	6.228	6.250	PH	-3247	-43036	-0.43%	-0.011%
67	6.276	6.250	6.380	PH	-2069	-226000	-2.23%	-0.057%
68	6.398	6.380	6.425	PH	-3200	-89754	-0.89%	-0.022%
69	6.436	6.425	6.475	PH	-3399	-107553	-1.06%	-0.027%
70	6.494	6.475	6.525	PH	-3205	-106833	-1.06%	-0.027%
71	6.548	6.525	6.582	PH	-3627	-125496	-1.24%	-0.031%
72	6.670	6.582	6.703	PH	-2895	-242869	-2.40%	-0.061%
73	6.750	6.703	6.789	PH	-1041	-118450	-1.17%	-0.030%
74	6.818	6.789	6.851	PH	-1261	-85754	-0.85%	-0.021%
75	6.877	6.851	6.910	PH	-37	-64946	-0.64%	-0.016%
76	6.923	6.910	6.965	PH	-2476	-93324	-0.92%	-0.023%
77	6.978	6.965	7.001	PH	-3138	-70339	-0.70%	-0.018%
78	7.012	7.001	7.022	PH	-3225	-40875	-0.40%	-0.010%
79	7.042	7.022	7.102	PH	-1677	-147319	-1.46%	-0.037%
80	7.111	7.102	7.128	PH	-3530	-57650	-0.57%	-0.014%
81	7.158	7.128	7.185	PH	-2819	-105093	-1.04%	-0.026%
82	7.210	7.185	7.277	PH	-2566	-175065	-1.73%	-0.044%
83	7.312	7.277	7.353	PH	-1763	-135750	-1.34%	-0.034%
84	7.371	7.353	7.387	PH	-3484	-74571	-0.74%	-0.019%
85	7.400	7.387	7.428	PH	-3501	-88802	-0.88%	-0.022%
86	7.484	7.428	7.548	PH	-1259	-186515	-1.84%	-0.047%
87	7.559	7.548	7.572	PH	-3233	-46992	-0.46%	-0.012%
88	7.626	7.572	7.641	PH	-2347	-115926	-1.15%	-0.029%
89	7.658	7.641	7.701	PH	-2108	-98934	-0.98%	-0.025%

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90	7.729	7.701	7.780	PH	-971	-114363	-1.13%	-0.029%
91	7.829	7.780	7.847	PH	1831	-53603	-0.53%	-0.013%
92	7.859	7.847	7.887	PH	-323	-21014	-0.21%	-0.005%
93	7.906	7.887	7.940	PH	1616	-34427	-0.34%	-0.009%
94	7.969	7.940	7.996	PH	128567	1414694	13.98%	0.354%
95	8.007	7.996	8.083	HH	16080	236413	2.34%	0.059%
96	8.098	8.083	8.124	PH	-948	-39467	-0.39%	-0.010%
97	8.142	8.124	8.215	PH	-1687	-151163	-1.49%	-0.038%
98	8.255	8.215	8.274	PH	-2185	-102123	-1.01%	-0.026%
99	8.299	8.274	8.348	PH	10618	77379	0.76%	0.019%
100	8.362	8.348	8.375	PH	-896	-18186	-0.18%	-0.005%
101	8.388	8.375	8.422	PH	-716	-39579	-0.39%	-0.010%
102	8.439	8.422	8.476	PH	-709	-68072	-0.67%	-0.017%
103	8.495	8.476	8.514	PH	-2642	-64753	-0.64%	-0.016%
104	8.542	8.514	8.565	PH	471	-41104	-0.41%	-0.010%
105	8.588	8.565	8.608	PH	692	-14907	-0.15%	-0.004%
106	8.627	8.608	8.694	PH	1560	-42860	-0.42%	-0.011%
107	8.724	8.694	8.743	PH	3208	4802	0.05%	0.001%
108	8.756	8.743	8.842	PH	41	-116401	-1.15%	-0.029%
109	8.866	8.842	8.887	PH	43	-42246	-0.42%	-0.011%
110	8.906	8.887	8.938	PH	-823	-57686	-0.57%	-0.014%
111	8.959	8.938	8.968	PH	-2009	-40488	-0.40%	-0.010%
112	9.001	8.968	9.061	PH	316	-54007	-0.53%	-0.014%
113	9.089	9.061	9.128	PH	8932	137437	1.36%	0.034%
114	9.161	9.128	9.187	HH	3545	73945	0.73%	0.018%
115	9.231	9.187	9.260	HH	5010	87512	0.86%	0.022%
116	9.288	9.260	9.312	PH	1503	14406	0.14%	0.004%
117	9.328	9.312	9.373	PH	769	-19428	-0.19%	-0.005%
118	9.410	9.373	9.472	PH	3440	16332	0.16%	0.004%
119	9.503	9.472	9.547	PH	6159	89711	0.89%	0.022%
120	9.571	9.547	9.618	PH	1325	14127	0.14%	0.004%
121	9.647	9.618	9.744	PH	3411	10009	0.10%	0.003%
122	9.780	9.744	9.799	PH	-1289	-51357	-0.51%	-0.013%
123	9.828	9.799	9.856	PH	-92	-20022	-0.20%	-0.005%
124	9.882	9.856	9.908	PH	1380	14535	0.14%	0.004%
125	9.968	9.908	9.991	PH	3936	112950	1.12%	0.028%
126	10.009	9.991	10.045	HH	2727	41125	0.41%	0.010%
127	10.079	10.045	10.117	PH	4563	88296	0.87%	0.022%
128	10.136	10.117	10.144	HH	2602	37656	0.37%	0.009%
129	10.166	10.144	10.183	HH	6602	111251	1.10%	0.028%
130	10.204	10.183	10.217	HH	6479	114683	1.13%	0.029%
131	10.239	10.217	10.264	HH	12051	224766	2.22%	0.056%
132	10.295	10.264	10.335	HH	11700	313721	3.10%	0.078%
133	10.346	10.335	10.367	HH	3618	56199	0.56%	0.014%
134	10.383	10.367	10.396	HH	4430	53429	0.53%	0.013%
135	10.411	10.396	10.430	HH	3354	58421	0.58%	0.015%
136	10.472	10.430	10.517	HH	179918	2440562	24.12%	0.610%
137	10.558	10.517	10.645	HH	33942	824809	8.15%	0.206%
138	10.653	10.645	10.715	HH	3771	112604	1.11%	0.028%
139	10.740	10.715	10.752	HH	2054	35090	0.35%	0.009%
140	10.800	10.752	10.857	HH	14020	417938	4.13%	0.105%
141	10.873	10.857	10.895	HH	5372	101997	1.01%	0.026%

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142	10.934	10.895	10.952	HH	8097	171447	1.69%	0.043%
143	10.973	10.952	10.990	HH	11107	176281	1.74%	0.044%
144	11.018	10.990	11.055	HH	14200	378890	3.74%	0.095%
145	11.078	11.055	11.099	HH	8352	168638	1.67%	0.042%
146	11.126	11.099	11.153	HH	10075	220711	2.18%	0.055%
147	11.176	11.153	11.227	HH	10017	285578	2.82%	0.071%
148	11.243	11.227	11.250	HH	5625	75744	0.75%	0.019%
149	11.276	11.250	11.292	HH	38233	502546	4.97%	0.126%
150	11.309	11.292	11.358	HH	43080	775327	7.66%	0.194%
151	11.385	11.358	11.407	HH	42382	678375	6.70%	0.170%
152	11.424	11.407	11.438	HH	27053	368231	3.64%	0.092%
153	11.455	11.438	11.522	HH	33709	774726	7.66%	0.194%
154	11.541	11.522	11.553	HH	5297	88246	0.87%	0.022%
155	11.603	11.553	11.632	HH	11453	368509	3.64%	0.092%
156	11.677	11.632	11.731	HH	20778	739143	7.30%	0.185%
157	11.751	11.731	11.765	HH	24063	363566	3.59%	0.091%
158	11.773	11.765	11.841	HH	19795	546040	5.40%	0.137%
159	11.880	11.841	11.961	HH	115706	2217346	21.91%	0.555%
160	12.001	11.961	12.043	HH	13252	545016	5.39%	0.136%
161	12.067	12.043	12.122	HH	19159	604291	5.97%	0.151%
162	12.170	12.122	12.192	HH	41176	1046368	10.34%	0.262%
163	12.208	12.192	12.221	HH	22416	351532	3.47%	0.088%
164	12.237	12.221	12.257	HH	27524	459648	4.54%	0.115%
165	12.285	12.257	12.359	HH	386026	5437412	53.73%	1.360%
166	12.386	12.359	12.414	HH	14521	377585	3.73%	0.094%
167	12.448	12.414	12.462	HH	20911	463275	4.58%	0.116%
168	12.478	12.462	12.522	HH	23559	646732	6.39%	0.162%
169	12.540	12.522	12.551	HH	18095	284706	2.81%	0.071%
170	12.579	12.551	12.620	HH	339365	4665521	46.10%	1.167%
171	12.643	12.620	12.661	HH	44909	728708	7.20%	0.182%
172	12.677	12.661	12.737	HH	42984	1038412	10.26%	0.260%
173	12.768	12.737	12.796	HH	23996	614686	6.07%	0.154%
174	12.864	12.796	12.902	HH	33150	1302817	12.87%	0.326%
175	12.926	12.902	12.943	HH	22872	477607	4.72%	0.119%
176	12.958	12.943	12.973	HH	23054	369992	3.66%	0.093%
177	12.991	12.973	13.021	HH	24618	604897	5.98%	0.151%
178	13.050	13.021	13.075	HH	37427	859312	8.49%	0.215%
179	13.093	13.075	13.121	HH	29649	587842	5.81%	0.147%
180	13.178	13.121	13.222	HH	61274	1883257	18.61%	0.471%
181	13.240	13.222	13.261	HH	21717	440353	4.35%	0.110%
182	13.285	13.261	13.303	HH	36065	651617	6.44%	0.163%
183	13.322	13.303	13.344	HH	43514	786845	7.77%	0.197%
184	13.353	13.344	13.373	HH	26285	397626	3.93%	0.099%
185	13.385	13.373	13.397	HH	20939	291468	2.88%	0.073%
186	13.445	13.397	13.472	HH	48041	1430562	14.14%	0.358%
187	13.492	13.472	13.539	HH	33432	970692	9.59%	0.243%
188	13.554	13.539	13.569	HH	19162	319720	3.16%	0.080%
189	13.584	13.569	13.594	HH	18387	270331	2.67%	0.068%
190	13.614	13.594	13.639	HH	21385	532643	5.26%	0.133%
191	13.660	13.639	13.699	HH	19181	652650	6.45%	0.163%
192	13.713	13.699	13.745	HH	18356	465400	4.60%	0.116%
193	13.794	13.745	13.806	HH	23931	726703	7.18%	0.182%
194	13.827	13.806	13.857	HH	33234	848850	8.39%	0.212%

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195	13.892	13.857	13.915	HH	27013	885094	8.75%	0.221%
196	13.935	13.915	13.969	HH	44095	1017243	10.05%	0.254%
197	13.993	13.969	14.066	HH	30969	1452203	14.35%	0.363%
198	14.095	14.066	14.121	HH	47450	1145242	11.32%	0.286%
199	14.147	14.121	14.177	HH	65308	1472549	14.55%	0.368%
200	14.211	14.177	14.228	HH	39011	994741	9.83%	0.249%
201	14.245	14.228	14.290	HH	48042	1299556	12.84%	0.325%
202	14.334	14.290	14.370	HH	413179	6612216	65.34%	1.654%
203	14.382	14.370	14.407	HH	25984	528374	5.22%	0.132%
204	14.460	14.407	14.478	HH	214601	3463945	34.23%	0.866%
205	14.499	14.478	14.562	HH	263164	5108269	50.48%	1.278%
206	14.579	14.562	14.596	HH	27894	542435	5.36%	0.136%
207	14.622	14.596	14.646	HH	48903	1087044	10.74%	0.272%
208	14.663	14.646	14.679	HH	36539	662015	6.54%	0.166%
209	14.696	14.679	14.707	HH	37834	589993	5.83%	0.148%
210	14.721	14.707	14.752	HH	40629	995200	9.83%	0.249%
211	14.774	14.752	14.788	HH	43813	865041	8.55%	0.216%
212	14.812	14.788	14.848	HH	44442	1369147	13.53%	0.342%
213	14.870	14.848	14.884	HH	33596	659961	6.52%	0.165%
214	14.912	14.884	15.000	HH	208470	4902810	48.45%	1.226%
215	15.064	15.000	15.086	HH	78377	2310075	22.83%	0.578%
216	15.100	15.086	15.116	HH	47160	776709	7.67%	0.194%
217	15.138	15.116	15.161	HH	78671	1494829	14.77%	0.374%
218	15.176	15.161	15.195	HH	49205	887313	8.77%	0.222%
219	15.215	15.195	15.231	HH	45022	897577	8.87%	0.224%
220	15.244	15.231	15.261	HH	43669	724210	7.16%	0.181%
221	15.302	15.261	15.344	HH	61036	2192558	21.67%	0.548%
222	15.374	15.344	15.387	HH	36672	887451	8.77%	0.222%
223	15.401	15.387	15.413	HH	38204	572133	5.65%	0.143%
224	15.425	15.413	15.447	HH	37662	705854	6.97%	0.177%
225	15.465	15.447	15.512	HH	35664	1172365	11.58%	0.293%
226	15.553	15.512	15.577	HH	50097	1449387	14.32%	0.363%
227	15.588	15.577	15.644	HH	38238	1386956	13.70%	0.347%
228	15.663	15.644	15.678	HH	32102	637658	6.30%	0.159%
229	15.744	15.678	15.766	HH	36285	1828531	18.07%	0.457%
230	15.823	15.766	15.863	HH	50596	2289635	22.62%	0.573%
231	15.923	15.863	15.968	HH	100977	3363331	33.23%	0.841%
232	16.021	15.968	16.083	HH	262814	6860075	67.79%	1.716%
233	16.096	16.083	16.128	HH	46715	1142316	11.29%	0.286%
234	16.159	16.128	16.232	HH	68879	2870736	28.37%	0.718%
235	16.301	16.232	16.315	HH	58289	2208834	21.83%	0.552%
236	16.341	16.315	16.375	HH	155356	3143980	31.07%	0.786%
237	16.401	16.375	16.471	HH	185996	4492987	44.40%	1.124%
238	16.506	16.471	16.527	HH	78545	1940904	19.18%	0.485%
239	16.538	16.527	16.550	HH	57512	767181	7.58%	0.192%
240	16.574	16.550	16.605	HH	106451	2249786	22.23%	0.563%
241	16.652	16.605	16.693	HH	48151	2264075	22.37%	0.566%
242	16.708	16.693	16.731	HH	39633	881995	8.72%	0.221%
243	16.799	16.731	16.830	HH	53383	2708537	26.76%	0.677%
244	16.863	16.830	16.916	HH	192542	4606507	45.52%	1.152%
245	16.946	16.916	16.977	HH	101461	2434348	24.05%	0.609%
246	17.002	16.977	17.018	HH	49380	1096890	10.84%	0.274%

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247	17.028	17.018	17.048	HH	46796	798973	7.89%	0.200%
248	17.069	17.048	17.109	HH	48520	1676740	16.57%	0.419%
249	17.128	17.109	17.212	HH	61405	3009323	29.74%	0.753%
250	17.239	17.212	17.250	HH	42886	937655	9.27%	0.235%
251	17.260	17.250	17.288	HH	43292	966063	9.55%	0.242%
252	17.311	17.288	17.326	HH	43709	953541	9.42%	0.238%
253	17.383	17.326	17.413	HH	76445	2740160	27.08%	0.685%
254	17.435	17.413	17.448	HH	45638	948358	9.37%	0.237%
255	17.472	17.448	17.532	HH	74652	2722647	26.90%	0.681%
256	17.553	17.532	17.564	HH	53601	970430	9.59%	0.243%
257	17.588	17.564	17.631	HH	62465	2099373	20.74%	0.525%
258	17.689	17.631	17.704	HH	85773	2587441	25.57%	0.647%
259	17.741	17.704	17.765	HH	167997	4119654	40.71%	1.030%
260	17.804	17.765	17.849	HH	162069	5656528	55.89%	1.415%
261	17.865	17.849	17.885	HH	57849	1190219	11.76%	0.298%
262	17.917	17.885	17.933	HH	75484	1855653	18.34%	0.464%
263	17.946	17.933	17.973	HH	68099	1411714	13.95%	0.353%
264	18.033	17.973	18.088	HH	121433	4517740	44.64%	1.130%
265	18.112	18.088	18.127	HH	52240	1189045	11.75%	0.297%
266	18.180	18.127	18.197	HH	90739	3053332	30.17%	0.764%
267	18.209	18.197	18.259	HH	83874	2322960	22.95%	0.581%
268	18.312	18.259	18.342	HH	123516	3676903	36.33%	0.920%
269	18.373	18.342	18.409	HH	73737	2462085	24.33%	0.616%
270	18.427	18.409	18.443	HH	49651	981041	9.69%	0.245%
271	18.486	18.443	18.511	HH	62638	2315945	22.88%	0.579%
272	18.565	18.511	18.595	HH	223818	6681862	66.02%	1.671%
273	18.609	18.595	18.647	HH	113423	2929568	28.95%	0.733%
274	18.667	18.647	18.694	HH	73869	2014438	19.91%	0.504%
275	18.709	18.694	18.719	HH	68677	994352	9.83%	0.249%
276	18.728	18.719	18.763	HH	69096	1641021	16.22%	0.410%
277	18.805	18.763	18.858	HH	70091	3276417	32.37%	0.819%
278	18.882	18.858	18.900	HH	60623	1441221	14.24%	0.360%
279	18.916	18.900	18.939	HH	58816	1325283	13.10%	0.331%
280	18.995	18.939	19.012	HH	66757	2594490	25.64%	0.649%
281	19.039	19.012	19.078	HH	86513	2835013	28.01%	0.709%
282	19.103	19.078	19.134	HH	79718	2281749	22.55%	0.571%
283	19.149	19.134	19.169	HH	61321	1289816	12.74%	0.323%
284	19.200	19.169	19.239	HH	91377	3088226	30.52%	0.772%
285	19.271	19.239	19.312	HH	91661	3333752	32.94%	0.834%
286	19.343	19.312	19.382	HH	113976	3943193	38.96%	0.986%
287	19.404	19.382	19.448	HH	94885	3043740	30.08%	0.761%
288	19.493	19.448	19.523	HH	69931	2876497	28.42%	0.719%
289	19.546	19.523	19.558	HH	61146	1256323	12.41%	0.314%
290	19.586	19.558	19.635	HH	107123	3817464	37.72%	0.955%
291	19.661	19.635	19.678	HH	76639	1834927	18.13%	0.459%
292	19.694	19.678	19.710	HH	71832	1331218	13.15%	0.333%
293	19.729	19.710	19.801	HH	72561	3616198	35.73%	0.904%
294	19.850	19.801	19.859	HH	67803	2168912	21.43%	0.542%
295	19.879	19.859	19.922	HH	73165	2499912	24.70%	0.625%
296	19.941	19.922	19.972	HH	61851	1829823	18.08%	0.458%
297	20.012	19.972	20.027	HH	62593	2061594	20.37%	0.516%
298	20.083	20.027	20.105	HH	77006	3211248	31.73%	0.803%
299	20.120	20.105	20.164	HH	74883	2488497	24.59%	0.622%

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300	20.183	20.164	20.194	HH	66720	1208788	11.94%	0.302%
301	20.219	20.194	20.243	HH	71977	2041260	20.17%	0.511%
302	20.250	20.243	20.285	HH	70496	1717520	16.97%	0.430%
303	20.293	20.285	20.305	HH	67452	795668	7.86%	0.199%
304	20.323	20.305	20.343	HH	68122	1539609	15.21%	0.385%
305	20.381	20.343	20.394	HH	68967	2111174	20.86%	0.528%
306	20.421	20.394	20.494	HH	84640	4286878	42.36%	1.072%
307	20.515	20.494	20.541	HH	66178	1844940	18.23%	0.461%
308	20.587	20.541	20.634	HH	72984	3892959	38.47%	0.974%
309	20.660	20.634	20.717	HH	71064	3372917	33.33%	0.844%
310	20.770	20.717	20.783	HH	71964	2732634	27.00%	0.683%
311	20.807	20.783	20.818	HH	75142	1566046	15.47%	0.392%
312	20.859	20.818	20.887	HH	78776	3159243	31.22%	0.790%
313	20.907	20.887	20.920	HH	77768	1506189	14.88%	0.377%
314	20.939	20.920	20.992	HH	79606	3188910	31.51%	0.798%
315	21.018	20.992	21.062	HH	69264	2765234	27.32%	0.692%
316	21.094	21.062	21.116	HH	66908	2101817	20.77%	0.526%
317	21.141	21.116	21.164	HH	67619	1924249	19.01%	0.481%
318	21.221	21.164	21.258	HH	84141	4245010	41.95%	1.062%
319	21.279	21.258	21.366	HH	74998	4468631	44.16%	1.118%
320	21.423	21.366	21.492	HH	64790	4692116	46.36%	1.174%
321	21.504	21.492	21.522	HH	58436	1046180	10.34%	0.262%
322	21.537	21.522	21.558	HH	58336	1279488	12.64%	0.320%
323	21.590	21.558	21.605	HH	58894	1638673	16.19%	0.410%
324	21.700	21.605	21.810	HH	65968	7517227	74.28%	1.880%
325	21.858	21.810	21.898	HH	58461	3084694	30.48%	0.772%
326	21.941	21.898	21.992	HH	61475	3362066	33.22%	0.841%
327	22.003	21.992	22.127	HH	59411	4609071	45.54%	1.153%
328	22.145	22.127	22.164	HH	55886	1255344	12.40%	0.314%
329	22.225	22.164	22.291	HH	58992	4338972	42.87%	1.085%
330	22.306	22.291	22.332	HH	56847	1386913	13.70%	0.347%
331	22.582	22.332	22.612	HH	63851	10120223	100.00%	2.531%
332	22.619	22.612	22.632	HH	63546	762468	7.53%	0.191%
333	22.708	22.632	22.744	HH	66541	4402197	43.50%	1.101%
334	22.769	22.744	22.777	HH	66165	1313345	12.98%	0.328%
335	22.793	22.777	22.801	HH	66473	924796	9.14%	0.231%
336	22.827	22.801	22.872	HH	66651	2808847	27.75%	0.703%
337	22.938	22.872	22.950	HH	67364	3094734	30.58%	0.774%
338	22.962	22.950	22.980	HH	67639	1228581	12.14%	0.307%
339	22.992	22.980	23.001	HH	67784	873648	8.63%	0.219%
340	23.028	23.001	23.129	HH	68034	5105251	50.45%	1.277%
341	23.206	23.129	23.229	HH	66793	3942154	38.95%	0.986%
342	23.260	23.229	23.488	HH	66836	9272559	91.62%	2.319%
343	23.545	23.488	23.622	HH	56366	4475802	44.23%	1.119%
					Sum of corrected areas:		399817260	

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