

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080718\
 Data File : FF001725.D
 Signal(s) : FID2B.ch
 Acq On : 07 Aug 2018 18:12
 Sample : J4309-10
 Misc :
 ALS Vial : 62 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	2.121	2.065	2.171	BH	4236	-231097	-0.36%	-0.011%
2	2.184	2.171	2.225	PH	-5109	-182977	-0.29%	-0.009%
3	2.236	2.225	2.247	PH	-5454	-76321	-0.12%	-0.004%
4	2.261	2.247	2.280	PH	-5203	-110518	-0.17%	-0.005%
5	2.296	2.280	2.310	PH	-3931	-91682	-0.14%	-0.004%
6	2.327	2.310	2.354	PH	-3535	-121076	-0.19%	-0.006%
7	2.372	2.354	2.405	PH	2711	-71869	-0.11%	-0.003%
8	2.421	2.405	2.435	PH	5035	-13048	-0.02%	-0.001%
9	2.446	2.435	2.519	PH	-1945	-229927	-0.36%	-0.011%
10	2.560	2.519	2.615	PH	-2367	-294270	-0.46%	-0.014%
11	2.644	2.615	2.685	PH	3835	-78733	-0.12%	-0.004%
12	2.701	2.685	2.714	PH	-2005	-52187	-0.08%	-0.003%
13	2.736	2.714	2.767	PH	-1504	-86696	-0.14%	-0.004%
14	2.814	2.767	2.884	PH	12711	122579	0.19%	0.006%
15	2.908	2.884	2.979	PH	2177	-97684	-0.15%	-0.005%
16	3.021	2.979	3.058	PH	251	-151056	-0.24%	-0.007%
17	3.088	3.058	3.154	PH	7405	-78724	-0.12%	-0.004%
18	3.195	3.154	3.209	PH	-1923	-128143	-0.20%	-0.006%
19	3.221	3.209	3.238	PH	-2013	-61568	-0.10%	-0.003%
20	3.256	3.238	3.268	PH	-647	-49462	-0.08%	-0.002%
21	3.278	3.268	3.317	PH	-1690	-113311	-0.18%	-0.005%
22	3.337	3.317	3.358	PH	3179	-21588	-0.03%	-0.001%
23	3.367	3.358	3.384	PH	-811	-32585	-0.05%	-0.002%
24	3.399	3.384	3.428	PH	-2402	-88084	-0.14%	-0.004%
25	3.445	3.428	3.479	PH	3494	-30835	-0.05%	-0.001%
26	3.518	3.479	3.539	PH	-382	-67040	-0.11%	-0.003%
27	3.563	3.539	3.581	PH	-1423	-54104	-0.09%	-0.003%
28	3.598	3.581	3.621	PH	2711	-37493	-0.06%	-0.002%
29	3.649	3.621	3.692	PH	3486	-85387	-0.13%	-0.004%
30	3.731	3.692	3.744	PH	176	-58590	-0.09%	-0.003%
31	3.770	3.744	3.870	PH	38218	956989	1.51%	0.046%
32	3.897	3.870	3.916	HH	8481	126340	0.20%	0.006%
33	3.925	3.916	4.000	HH	3320	-5227	-0.01%	-0.000%
34	4.032	4.000	4.057	PH	-1488	-96298	-0.15%	-0.005%
35	4.077	4.057	4.096	PH	-1949	-63571	-0.10%	-0.003%
36	4.126	4.096	4.152	PH	12868	59563	0.09%	0.003%

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37	4.165	4.152	4.181	PH	-1971	-45572	-0.07%	-0.002%
38	4.197	4.181	4.217	PH	-1727	-65610	-0.10%	-0.003%
39	4.229	4.217	4.245	PH	-3741	-66994	-0.11%	-0.003%
40	4.283	4.245	4.298	PH	2039	-27655	-0.04%	-0.001%
41	4.308	4.298	4.322	HH	1239	8119	0.01%	0.000%
42	4.342	4.322	4.359	PH	7309	77992	0.12%	0.004%
43	4.374	4.359	4.412	HH	9138	84164	0.13%	0.004%
44	4.425	4.412	4.439	PH	-1567	-31454	-0.05%	-0.002%
45	4.455	4.439	4.485	PH	243	-48719	-0.08%	-0.002%
46	4.535	4.485	4.555	PH	543	-62405	-0.10%	-0.003%
47	4.576	4.555	4.609	PH	7536	27282	0.04%	0.001%
48	4.622	4.609	4.692	PH	-2435	-169945	-0.27%	-0.008%
49	4.726	4.692	4.741	PH	-659	-82439	-0.13%	-0.004%
50	4.757	4.741	4.774	PH	-11	-31690	-0.05%	-0.002%
51	4.810	4.774	4.845	PH	6109	98465	0.16%	0.005%
52	4.854	4.845	4.886	HH	1361	-3882	-0.01%	-0.000%
53	4.898	4.886	4.928	PH	-1698	-51904	-0.08%	-0.003%
54	4.943	4.928	4.959	PH	-1492	-39653	-0.06%	-0.002%
55	4.987	4.959	5.005	PH	548	-26949	-0.04%	-0.001%
56	5.019	5.005	5.052	PH	290	-30525	-0.05%	-0.001%
57	5.062	5.052	5.083	PH	-2748	-60254	-0.09%	-0.003%
58	5.095	5.083	5.106	PH	-3392	-51047	-0.08%	-0.002%
59	5.114	5.106	5.127	PH	-3662	-49456	-0.08%	-0.002%
60	5.151	5.127	5.176	PH	21676	186906	0.29%	0.009%
61	5.183	5.176	5.203	PH	-1103	-36980	-0.06%	-0.002%
62	5.218	5.203	5.237	PH	-3095	-70272	-0.11%	-0.003%
63	5.260	5.237	5.281	PH	-2096	-80924	-0.13%	-0.004%
64	5.326	5.281	5.371	PH	2194	-75021	-0.12%	-0.004%
65	5.392	5.371	5.403	PH	-2621	-60727	-0.10%	-0.003%
66	5.429	5.403	5.502	PH	6582	73222	0.12%	0.004%
67	5.515	5.502	5.575	PH	-707	-96417	-0.15%	-0.005%
68	5.596	5.575	5.615	PH	-857	-55302	-0.09%	-0.003%
69	5.639	5.615	5.661	PH	1707	-19234	-0.03%	-0.001%
70	5.685	5.661	5.758	PH	129169	1760637	2.77%	0.085%
71	5.777	5.758	5.801	HH	6176	94364	0.15%	0.005%
72	5.817	5.801	5.828	PH	1729	15005	0.02%	0.001%
73	5.849	5.828	5.887	HH	3388	42051	0.07%	0.002%
74	5.915	5.887	5.936	PH	2830	15097	0.02%	0.001%
75	5.946	5.936	5.963	PH	-725	-18822	-0.03%	-0.001%
76	5.988	5.963	5.998	PH	-498	-18959	-0.03%	-0.001%
77	6.021	5.998	6.042	PH	4359	42101	0.07%	0.002%
78	6.054	6.042	6.064	PH	304	930	0.00%	0.000%
79	6.072	6.064	6.098	PH	269	-12607	-0.02%	-0.001%
80	6.120	6.098	6.171	PH	20048	170966	0.27%	0.008%
81	6.206	6.171	6.220	PH	157	-14964	-0.02%	-0.001%
82	6.234	6.220	6.247	PH	985	-1430	-0.00%	-0.000%
83	6.268	6.247	6.328	PH	12846	130708	0.21%	0.006%
84	6.334	6.328	6.373	PH	-1092	-48417	-0.08%	-0.002%
85	6.391	6.373	6.411	PH	617	-24562	-0.04%	-0.001%
86	6.431	6.411	6.449	PH	3057	6681	0.01%	0.000%
87	6.465	6.449	6.473	PH	291	-3510	-0.01%	-0.000%
88	6.490	6.473	6.542	PH	2258	21983	0.03%	0.001%
89	6.560	6.542	6.577	PH	28	-18765	-0.03%	-0.001%

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90	6.645	6.577	6.653	PH	5181	43929	0.07%	0.002%
91	6.666	6.653	6.696	HH	5347	91106	0.14%	0.004%
92	6.732	6.696	6.792	HH	94859	1342933	2.11%	0.065%
93	6.816	6.792	6.840	HH	21715	289764	0.46%	0.014%
94	6.862	6.840	6.954	HH	107519	1403995	2.21%	0.068%
95	6.972	6.954	6.991	HH	2807	32107	0.05%	0.002%
96	7.008	6.991	7.018	HH	4867	44206	0.07%	0.002%
97	7.037	7.018	7.078	HH	23779	273086	0.43%	0.013%
98	7.105	7.078	7.121	HH	1725	24381	0.04%	0.001%
99	7.161	7.121	7.182	HH	2665	44952	0.07%	0.002%
100	7.206	7.182	7.231	HH	5783	71489	0.11%	0.003%
101	7.250	7.231	7.278	HH	1110	17796	0.03%	0.001%
102	7.305	7.278	7.330	HH	2508	31097	0.05%	0.002%
103	7.365	7.330	7.380	PH	2202	8935	0.01%	0.000%
104	7.395	7.380	7.418	PH	1644	11048	0.02%	0.001%
105	7.458	7.418	7.481	PH	25240	361919	0.57%	0.018%
106	7.493	7.481	7.542	HH	10381	224773	0.35%	0.011%
107	7.558	7.542	7.570	HH	3571	50412	0.08%	0.002%
108	7.610	7.570	7.640	HH	24481	490232	0.77%	0.024%
109	7.652	7.640	7.671	HH	9331	124675	0.20%	0.006%
110	7.720	7.671	7.776	HH	47521	1080856	1.70%	0.052%
111	7.819	7.776	7.836	HH	115786	1467961	2.31%	0.071%
112	7.848	7.836	7.871	HH	59940	812280	1.28%	0.039%
113	7.902	7.871	7.935	HH	37894	771999	1.22%	0.037%
114	7.968	7.935	7.982	HH	199440	2328592	3.67%	0.113%
115	7.998	7.982	8.071	HH	236269	3770948	5.94%	0.183%
116	8.092	8.071	8.121	HH	27726	437302	0.69%	0.021%
117	8.139	8.121	8.209	HH	9802	217136	0.34%	0.011%
118	8.251	8.209	8.262	HH	6883	118955	0.19%	0.006%
119	8.291	8.262	8.328	HH	336549	4016946	6.32%	0.195%
120	8.349	8.328	8.382	HH	42419	770066	1.21%	0.037%
121	8.394	8.382	8.406	HH	14465	190483	0.30%	0.009%
122	8.434	8.406	8.471	HH	26873	611170	0.96%	0.030%
123	8.489	8.471	8.507	HH	11561	197209	0.31%	0.010%
124	8.534	8.507	8.549	HH	60810	794033	1.25%	0.039%
125	8.568	8.549	8.643	HH	167069	2688678	4.23%	0.130%
126	8.661	8.643	8.684	HH	18784	368368	0.58%	0.018%
127	8.717	8.684	8.733	HH	47097	948259	1.49%	0.046%
128	8.746	8.733	8.795	HH	48466	802330	1.26%	0.039%
129	8.817	8.795	8.833	HH	9722	176542	0.28%	0.009%
130	8.858	8.833	8.877	HH	51111	696927	1.10%	0.034%
131	8.893	8.877	8.924	HH	40536	617312	0.97%	0.030%
132	8.946	8.924	8.962	HH	22886	353046	0.56%	0.017%
133	8.993	8.962	9.019	HH	50076	920682	1.45%	0.045%
134	9.036	9.019	9.050	HH	20520	283925	0.45%	0.014%
135	9.075	9.050	9.128	HH	328338	4626550	7.28%	0.225%
136	9.154	9.128	9.172	HH	56514	871956	1.37%	0.042%
137	9.194	9.172	9.204	HH	43063	676739	1.07%	0.033%
138	9.223	9.204	9.248	HH	107388	1614482	2.54%	0.078%
139	9.284	9.248	9.311	HH	60241	1300464	2.05%	0.063%
140	9.338	9.311	9.359	HH	25484	579193	0.91%	0.028%
141	9.397	9.359	9.433	HH	110659	1972670	3.11%	0.096%

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142	9.450	9.433	9.469	HH	30178	536386	0.84%	0.026%
143	9.498	9.469	9.527	HH	165854	2535891	3.99%	0.123%
144	9.557	9.527	9.580	HH	46093	1090040	1.72%	0.053%
145	9.591	9.580	9.616	HH	26597	496982	0.78%	0.024%
146	9.636	9.616	9.647	HH	27844	444070	0.70%	0.022%
147	9.660	9.647	9.737	HH	28004	836681	1.32%	0.041%
148	9.762	9.737	9.788	HH	10900	305060	0.48%	0.015%
149	9.819	9.788	9.828	HH	26433	419839	0.66%	0.020%
150	9.840	9.828	9.854	HH	28485	388847	0.61%	0.019%
151	9.872	9.854	9.902	HH	28477	696863	1.10%	0.034%
152	9.955	9.902	9.980	HH	101277	2517571	3.96%	0.122%
153	9.998	9.980	10.042	HH	65757	1484066	2.34%	0.072%
154	10.071	10.042	10.109	HH	83340	1945256	3.06%	0.094%
155	10.142	10.109	10.181	HH	191960	3679851	5.79%	0.179%
156	10.201	10.181	10.216	HH	49003	900443	1.42%	0.044%
157	10.241	10.216	10.254	HH	123265	1896867	2.99%	0.092%
158	10.276	10.254	10.323	HH	197482	4760880	7.50%	0.231%
159	10.344	10.323	10.365	HH	45258	1037925	1.63%	0.050%
160	10.385	10.365	10.406	HH	68754	1238536	1.95%	0.060%
161	10.419	10.406	10.427	HH	45214	538264	0.85%	0.026%
162	10.497	10.427	10.535	HH	2889926	47816171	75.29%	2.320%
163	10.558	10.535	10.588	HH	979754	11670705	18.38%	0.566%
164	10.603	10.588	10.630	HH	92244	1728704	2.72%	0.084%
165	10.643	10.630	10.678	HH	49480	1201520	1.89%	0.058%
166	10.688	10.678	10.711	HH	34704	600050	0.94%	0.029%
167	10.743	10.711	10.760	HH	88281	1627160	2.56%	0.079%
168	10.783	10.760	10.852	HH	381402	6665850	10.50%	0.323%
169	10.871	10.852	10.892	HH	60567	1217703	1.92%	0.059%
170	10.908	10.892	10.918	HH	56056	790714	1.25%	0.038%
171	10.935	10.918	10.951	HH	67200	1117088	1.76%	0.054%
172	11.004	10.951	11.046	HH	166468	5386993	8.48%	0.261%
173	11.074	11.046	11.090	HH	87851	1783311	2.81%	0.087%
174	11.124	11.090	11.149	HH	119503	2906649	4.58%	0.141%
175	11.179	11.149	11.229	HH	103492	3192309	5.03%	0.155%
176	11.277	11.229	11.292	HH	488179	7257484	11.43%	0.352%
177	11.310	11.292	11.353	HH	636999	9176878	14.45%	0.445%
178	11.387	11.353	11.408	HH	564371	9131302	14.38%	0.443%
179	11.425	11.408	11.438	HH	330009	4125319	6.50%	0.200%
180	11.455	11.438	11.504	HH	469828	7338747	11.56%	0.356%
181	11.525	11.504	11.542	HH	69156	1247993	1.97%	0.061%
182	11.564	11.542	11.585	HH	106368	2065424	3.25%	0.100%
183	11.614	11.585	11.638	HH	93259	2505546	3.95%	0.122%
184	11.668	11.638	11.718	HH	337340	7247362	11.41%	0.352%
185	11.744	11.718	11.853	HH	347207	9365814	14.75%	0.454%
186	11.902	11.853	11.936	HH	234084	6376808	10.04%	0.309%
187	11.945	11.936	11.963	HH	69843	1081970	1.70%	0.053%
188	11.992	11.963	12.004	HH	110479	2133985	3.36%	0.104%
189	12.020	12.004	12.041	HH	113462	2236286	3.52%	0.109%
190	12.064	12.041	12.120	HH	183869	5311148	8.36%	0.258%
191	12.173	12.120	12.203	HH	351514	9775090	15.39%	0.474%
192	12.249	12.203	12.266	HH	188527	6049277	9.53%	0.294%
193	12.327	12.266	12.362	HH	3024440	63509345	100.00%	3.082%
194	12.389	12.362	12.416	HH	139076	3179736	5.01%	0.154%

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195	12.438	12.416	12.450	HH	147957	2421312	3.81%	0.117%
196	12.477	12.450	12.513	HH	222424	6274714	9.88%	0.304%
197	12.551	12.513	12.564	HH	203230	4745236	7.47%	0.230%
198	12.621	12.564	12.638	HH	2678979	51150055	80.54%	2.482%
199	12.654	12.638	12.668	HH	456249	5527863	8.70%	0.268%
200	12.685	12.668	12.715	HH	547646	7944183	12.51%	0.385%
201	12.731	12.715	12.744	HH	107418	1766020	2.78%	0.086%
202	12.768	12.744	12.788	HH	234794	4194277	6.60%	0.204%
203	12.812	12.788	12.837	HH	217826	4753656	7.48%	0.231%
204	12.861	12.837	12.903	HH	350186	7474859	11.77%	0.363%
205	12.925	12.903	12.937	HH	156761	2633910	4.15%	0.128%
206	12.950	12.937	12.969	HH	161827	2576047	4.06%	0.125%
207	12.990	12.969	13.024	HH	218248	5024520	7.91%	0.244%
208	13.053	13.024	13.078	HH	361059	7039026	11.08%	0.342%
209	13.100	13.078	13.125	HH	159587	3711362	5.84%	0.180%
210	13.188	13.125	13.231	HH	682707	16880904	26.58%	0.819%
211	13.246	13.231	13.266	HH	160165	2810171	4.42%	0.136%
212	13.291	13.266	13.310	HH	369773	6131481	9.65%	0.298%
213	13.330	13.310	13.349	HH	400305	6480490	10.20%	0.314%
214	13.359	13.349	13.383	HH	208520	3289935	5.18%	0.160%
215	13.455	13.383	13.479	HH	355731	12623542	19.88%	0.613%
216	13.499	13.479	13.526	HH	326607	6003965	9.45%	0.291%
217	13.548	13.526	13.566	HH	137379	3127196	4.92%	0.152%
218	13.606	13.566	13.638	HH	166179	6177819	9.73%	0.300%
219	13.657	13.638	13.671	HH	130432	2437583	3.84%	0.118%
220	13.683	13.671	13.729	HH	128423	3924818	6.18%	0.190%
221	13.774	13.729	13.810	HH	137551	5815208	9.16%	0.282%
222	13.845	13.810	13.859	HH	176842	4416473	6.95%	0.214%
223	13.887	13.859	13.905	HH	196942	4948764	7.79%	0.240%
224	13.940	13.905	13.972	HH	407432	9647699	15.19%	0.468%
225	13.997	13.972	14.009	HH	184628	3751668	5.91%	0.182%
226	14.021	14.009	14.067	HH	182813	5266896	8.29%	0.256%
227	14.100	14.067	14.128	HH	387319	9755442	15.36%	0.473%
228	14.157	14.128	14.183	HH	556416	12302768	19.37%	0.597%
229	14.211	14.183	14.234	HH	319469	7417546	11.68%	0.360%
230	14.257	14.234	14.296	HH	463690	10473140	16.49%	0.508%
231	14.342	14.296	14.381	HH	689227	15183753	23.91%	0.737%
232	14.395	14.381	14.411	HH	140232	2406728	3.79%	0.117%
233	14.496	14.411	14.516	HH	1460421	40896041	64.39%	1.984%
234	14.544	14.516	14.565	HH	1883547	31314156	49.31%	1.520%
235	14.586	14.565	14.607	HH	193915	4519822	7.12%	0.219%
236	14.640	14.607	14.657	HH	435310	8474276	13.34%	0.411%
237	14.669	14.657	14.706	HH	296393	6761345	10.65%	0.328%
238	14.741	14.706	14.765	HH	281190	7544782	11.88%	0.366%
239	14.798	14.765	14.810	HH	338426	7074365	11.14%	0.343%
240	14.823	14.810	14.888	HH	344686	10185914	16.04%	0.494%
241	14.923	14.888	15.007	HH	435443	17977262	28.31%	0.872%
242	15.032	15.007	15.041	HH	198421	3637130	5.73%	0.176%
243	15.059	15.041	15.085	HH	233904	5445080	8.57%	0.264%
244	15.105	15.085	15.122	HH	256129	4944778	7.79%	0.240%
245	15.151	15.122	15.172	HH	622260	11680273	18.39%	0.567%
246	15.189	15.172	15.223	HH	368104	8188278	12.89%	0.397%

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247	15.242	15.223	15.267	HH	249160	5866346	9.24%	0.285%
248	15.301	15.267	15.358	HH	358164	15281992	24.06%	0.742%
249	15.379	15.358	15.405	HH	277048	6431134	10.13%	0.312%
250	15.426	15.405	15.446	HH	204422	4822503	7.59%	0.234%
251	15.468	15.446	15.514	HH	244481	7712205	12.14%	0.374%
252	15.562	15.514	15.601	HH	320556	11707353	18.43%	0.568%
253	15.615	15.601	15.635	HH	195316	3840408	6.05%	0.186%
254	15.644	15.635	15.670	HH	195193	3818969	6.01%	0.185%
255	15.698	15.670	15.713	HH	174421	4352601	6.85%	0.211%
256	15.744	15.713	15.768	HH	212972	6251676	9.84%	0.303%
257	15.785	15.768	15.796	HH	205793	3328277	5.24%	0.162%
258	15.843	15.796	15.876	HH	293449	11662537	18.36%	0.566%
259	15.939	15.876	16.007	HH	326108	18317395	28.84%	0.889%
260	16.073	16.007	16.149	HH	1540900	60243109	94.86%	2.923%
261	16.183	16.149	16.257	HH	571767	18912821	29.78%	0.918%
262	16.311	16.257	16.341	HH	315562	13252402	20.87%	0.643%
263	16.386	16.341	16.410	HH	1023337	26254682	41.34%	1.274%
264	16.455	16.410	16.486	HH	1512104	33779790	53.19%	1.639%
265	16.538	16.486	16.560	HH	684683	16314767	25.69%	0.792%
266	16.581	16.560	16.627	HH	354059	11663756	18.37%	0.566%
267	16.671	16.627	16.714	HH	340754	14965649	23.56%	0.726%
268	16.728	16.714	16.749	HH	247916	4848388	7.63%	0.235%
269	16.791	16.749	16.800	HH	349585	8892544	14.00%	0.432%
270	16.812	16.800	16.847	HH	361291	8859837	13.95%	0.430%
271	16.872	16.847	16.908	HH	546318	13408377	21.11%	0.651%
272	16.953	16.908	16.988	HH	436277	15291836	24.08%	0.742%
273	17.018	16.988	17.064	HH	310739	12116518	19.08%	0.588%
274	17.093	17.064	17.162	HH	351628	15841743	24.94%	0.769%
275	17.204	17.162	17.244	HH	250539	11447847	18.03%	0.555%
276	17.264	17.244	17.305	HH	234497	8248611	12.99%	0.400%
277	17.351	17.305	17.361	HH	238533	7569457	11.92%	0.367%
278	17.391	17.361	17.425	HH	347443	11050232	17.40%	0.536%
279	17.445	17.425	17.460	HH	264191	5426764	8.54%	0.263%
280	17.486	17.460	17.545	HH	353358	15280704	24.06%	0.741%
281	17.573	17.545	17.583	HH	319495	6775483	10.67%	0.329%
282	17.605	17.583	17.677	HH	346289	16713871	26.32%	0.811%
283	17.721	17.677	17.731	HH	526078	12907847	20.32%	0.626%
284	17.751	17.731	17.782	HH	601521	14055276	22.13%	0.682%
285	17.831	17.782	17.878	HH	1086077	36506211	57.48%	1.771%
286	17.892	17.878	17.916	HH	347524	7186136	11.32%	0.349%
287	17.945	17.916	17.962	HH	507115	11050586	17.40%	0.536%
288	17.976	17.962	18.006	HH	471377	10457584	16.47%	0.507%
289	18.030	18.006	18.046	HH	315578	7215118	11.36%	0.350%
290	18.091	18.046	18.116	HH	1033519	24752074	38.97%	1.201%
291	18.215	18.116	18.269	HH	570298	31655776	49.84%	1.536%
292	18.322	18.269	18.355	HH	503805	16590676	26.12%	0.805%
293	18.385	18.355	18.425	HH	302300	11455690	18.04%	0.556%
294	18.442	18.425	18.467	HH	269145	6458217	10.17%	0.313%
295	18.503	18.467	18.526	HH	321541	10021301	15.78%	0.486%
296	18.575	18.526	18.646	HH	903118	35071003	55.22%	1.702%
297	18.687	18.646	18.721	HH	353303	14069723	22.15%	0.683%
298	18.753	18.721	18.791	HH	308614	11477719	18.07%	0.557%
299	18.822	18.791	18.875	HH	329334	13269113	20.89%	0.644%

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300	18.901	18.875	18.914	HH	252633	5582757	8.79%	0.271%
301	18.935	18.914	18.964	HH	266166	7526423	11.85%	0.365%
302	18.999	18.964	19.024	HH	259185	8823651	13.89%	0.428%
303	19.059	19.024	19.138	HH	410008	19871084	31.29%	0.964%
304	19.240	19.138	19.270	HH	597561	27851432	43.85%	1.351%
305	19.310	19.270	19.339	HH	578615	18254747	28.74%	0.886%
306	19.357	19.339	19.386	HH	433394	11323028	17.83%	0.549%
307	19.403	19.386	19.484	HH	397467	17541505	27.62%	0.851%
308	19.523	19.484	19.579	HH	315056	14708137	23.16%	0.714%
309	19.628	19.579	19.661	HH	731074	20883039	32.88%	1.013%
310	19.691	19.661	19.715	HH	400669	10886597	17.14%	0.528%
311	19.732	19.715	19.748	HH	323973	6052937	9.53%	0.294%
312	19.763	19.748	19.816	HH	310592	11313194	17.81%	0.549%
313	19.862	19.816	19.873	HH	258693	8414288	13.25%	0.408%
314	19.887	19.873	19.951	HH	262897	11424571	17.99%	0.554%
315	19.961	19.951	20.015	HH	232435	8620718	13.57%	0.418%
316	20.023	20.015	20.044	HH	229142	3947395	6.22%	0.192%
317	20.114	20.044	20.154	HH	269904	15992224	25.18%	0.776%
318	20.166	20.154	20.177	HH	218573	2967794	4.67%	0.144%
319	20.197	20.177	20.215	HH	232897	5040328	7.94%	0.245%
320	20.226	20.215	20.247	HH	224621	4368409	6.88%	0.212%
321	20.284	20.247	20.324	HH	233110	10272462	16.17%	0.498%
322	20.348	20.324	20.362	HH	224889	5011986	7.89%	0.243%
323	20.376	20.362	20.410	HH	225093	6452338	10.16%	0.313%
324	20.433	20.410	20.507	HH	230413	12477026	19.65%	0.605%
325	20.524	20.507	20.568	HH	209538	7543599	11.88%	0.366%
326	20.612	20.568	20.651	HH	244304	11235411	17.69%	0.545%
327	20.681	20.651	20.731	HH	229729	10079931	15.87%	0.489%
328	20.799	20.731	20.833	HH	223706	12733421	20.05%	0.618%
329	20.875	20.833	20.908	HH	226620	9609146	15.13%	0.466%
330	20.933	20.908	20.948	HH	244596	5526460	8.70%	0.268%
331	20.974	20.948	21.015	HH	279321	9897040	15.58%	0.480%
332	21.042	21.015	21.101	HH	211570	10196928	16.06%	0.495%
333	21.126	21.101	21.148	HH	197593	5266739	8.29%	0.256%
334	21.167	21.148	21.205	HH	201238	6496183	10.23%	0.315%
335	21.245	21.205	21.288	HH	225850	9952689	15.67%	0.483%
336	21.314	21.288	21.350	HH	215046	7293797	11.48%	0.354%
337	21.374	21.350	21.398	HH	183447	5074289	7.99%	0.246%
338	21.455	21.398	21.538	HH	199103	14678756	23.11%	0.712%
339	21.559	21.538	21.581	HH	152845	3963078	6.24%	0.192%
340	21.606	21.581	21.640	HH	155034	5365277	8.45%	0.260%
341	21.688	21.640	21.821	HH	162825	16417354	25.85%	0.797%
342	21.872	21.821	21.918	HH	142006	8102616	12.76%	0.393%
343	21.960	21.918	22.049	HH	142833	10890226	17.15%	0.528%
344	22.064	22.049	22.115	HH	135757	5274434	8.30%	0.256%
345	22.125	22.115	22.155	HH	132397	3150174	4.96%	0.153%
346	22.172	22.155	22.185	HH	132360	2386829	3.76%	0.116%
347	22.229	22.185	22.291	HH	137988	8462375	13.32%	0.411%
348	22.300	22.291	22.316	HH	128316	1937519	3.05%	0.094%
349	22.335	22.316	22.380	HH	128699	4792786	7.55%	0.233%
350	22.497	22.380	22.571	HH	139613	14837385	23.36%	0.720%
351	22.609	22.571	22.623	HH	125690	3873376	6.10%	0.188%

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352	22.708	22.623	22.772	HH	144665	11682052	18.39%	0.567%
353	22.813	22.772	22.828	HH	122896	4101620	6.46%	0.199%
354	22.840	22.828	22.901	HH	123319	5225606	8.23%	0.254%
355	22.958	22.901	23.021	HH	117375	8259049	13.00%	0.401%
356	23.030	23.021	23.121	HH	111684	6567886	10.34%	0.319%
357	23.206	23.121	23.262	HH	112340	9199303	14.48%	0.446%
358	23.301	23.262	23.337	HH	109384	4918070	7.74%	0.239%
359	23.366	23.337	23.411	HH	111256	4861536	7.65%	0.236%
360	23.418	23.411	23.475	HH	108438	4065035	6.40%	0.197%
361	23.544	23.475	23.685	HH	112934	13190155	20.77%	0.640%
					Sum of corrected areas: 2060818936			

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