

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080618\
 Data File : FF001687.D
 Signal(s) : FID2B.ch
 Acq On : 06 Aug 2018 18:40
 Sample : J4307-02
 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	2.595	2.505	2.651	BH	-194	-217283	-1.51%	-0.040%
2	2.678	2.651	2.738	PH	9418	-45760	-0.32%	-0.008%
3	2.757	2.738	2.797	PH	-1716	-112384	-0.78%	-0.021%
4	2.866	2.797	2.913	PH	6285	-145791	-1.01%	-0.027%
5	2.936	2.913	3.007	PH	2227	-179544	-1.25%	-0.033%
6	3.047	3.007	3.085	PH	-1975	-240858	-1.67%	-0.044%
7	3.120	3.085	3.188	PH	793	-278921	-1.94%	-0.051%
8	3.221	3.188	3.233	PH	-3680	-162078	-1.13%	-0.030%
9	3.245	3.233	3.262	PH	-2967	-88433	-0.61%	-0.016%
10	3.280	3.262	3.342	PH	-2406	-263082	-1.83%	-0.048%
11	3.361	3.342	3.395	PH	2656	-75406	-0.52%	-0.014%
12	3.420	3.395	3.448	PH	-4522	-181871	-1.26%	-0.033%
13	3.465	3.448	3.503	PH	2773	-98994	-0.69%	-0.018%
14	3.545	3.503	3.560	PH	-3752	-179411	-1.25%	-0.033%
15	3.580	3.560	3.600	PH	-4975	-128998	-0.90%	-0.024%
16	3.619	3.600	3.650	PH	9493	-45111	-0.31%	-0.008%
17	3.671	3.650	3.713	PH	9029	-45662	-0.32%	-0.008%
18	3.732	3.713	3.759	PH	-2568	-109553	-0.76%	-0.020%
19	3.778	3.759	3.796	PH	921	-37677	-0.26%	-0.007%
20	3.835	3.796	3.860	PH	178	-56678	-0.39%	-0.010%
21	3.878	3.860	3.902	PH	-1509	-71143	-0.49%	-0.013%
22	3.921	3.902	3.962	PH	1412	-49096	-0.34%	-0.009%
23	3.975	3.962	4.019	PH	-3064	-158891	-1.10%	-0.029%
24	4.049	4.019	4.071	PH	-3993	-180891	-1.26%	-0.033%
25	4.100	4.071	4.116	PH	-4856	-151918	-1.06%	-0.028%
26	4.142	4.116	4.178	PH	1115	-155814	-1.08%	-0.029%
27	4.188	4.178	4.202	PH	-6117	-90662	-0.63%	-0.017%
28	4.215	4.202	4.254	PH	-4813	-210932	-1.47%	-0.039%
29	4.324	4.254	4.340	PH	-1982	-252892	-1.76%	-0.046%
30	4.357	4.340	4.371	PH	-2261	-69911	-0.49%	-0.013%
31	4.389	4.371	4.427	PH	5292	-41831	-0.29%	-0.008%
32	4.442	4.427	4.483	PH	-5058	-200026	-1.39%	-0.037%
33	4.499	4.483	4.508	PH	-6720	-106745	-0.74%	-0.020%
34	4.529	4.508	4.568	PH	-3835	-197073	-1.37%	-0.036%
35	4.590	4.568	4.624	PH	6663	-66015	-0.46%	-0.012%
36	4.636	4.624	4.653	PH	-5510	-103669	-0.72%	-0.019%

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37	4.661	4.653	4.701	PH	-6169	-204772	-1.42%	-0.038%
38	4.739	4.701	4.755	PH	-2334	-180661	-1.26%	-0.033%
39	4.769	4.755	4.787	PH	-3376	-93067	-0.65%	-0.017%
40	4.807	4.787	4.844	PH	1	-98353	-0.68%	-0.018%
41	4.866	4.844	4.905	PH	-2406	-159791	-1.11%	-0.029%
42	4.917	4.905	4.937	PH	-6360	-132773	-0.92%	-0.024%
43	4.957	4.937	4.984	PH	-5420	-179272	-1.25%	-0.033%
44	5.007	4.984	5.018	PH	-3869	-100120	-0.70%	-0.018%
45	5.032	5.018	5.063	PH	-2426	-112854	-0.78%	-0.021%
46	5.074	5.063	5.114	PH	-5630	-201689	-1.40%	-0.037%
47	5.126	5.114	5.142	PH	-6604	-123630	-0.86%	-0.023%
48	5.163	5.142	5.188	PH	9161	6531	0.05%	0.001%
49	5.197	5.188	5.217	PH	-4973	-107465	-0.75%	-0.020%
50	5.228	5.217	5.237	PH	-7380	-91088	-0.63%	-0.017%
51	5.271	5.237	5.305	PH	11086	-53104	-0.37%	-0.010%
52	5.336	5.305	5.374	PH	1218	-122469	-0.85%	-0.023%
53	5.401	5.374	5.418	PH	-6111	-177890	-1.24%	-0.033%
54	5.442	5.418	5.481	PH	80	-179286	-1.25%	-0.033%
55	5.501	5.481	5.511	PH	-6543	-129194	-0.90%	-0.024%
56	5.537	5.511	5.575	PH	-3971	-241279	-1.68%	-0.044%
57	5.607	5.575	5.622	PH	-4450	-183843	-1.28%	-0.034%
58	5.647	5.622	5.669	PH	-2963	-139881	-0.97%	-0.026%
59	5.706	5.669	5.759	PH	8705	-25299	-0.18%	-0.005%
60	5.787	5.759	5.810	PH	1466	-48030	-0.33%	-0.009%
61	5.825	5.810	5.834	PH	-3395	-58624	-0.41%	-0.011%
62	5.854	5.834	5.898	PH	105	-137166	-0.95%	-0.025%
63	5.922	5.898	5.947	PH	-1015	-118167	-0.82%	-0.022%
64	5.958	5.947	5.974	PH	-6146	-102867	-0.72%	-0.019%
65	5.996	5.974	6.004	PH	-4669	-99503	-0.69%	-0.018%
66	6.029	6.004	6.052	PH	1900	-51117	-0.36%	-0.009%
67	6.062	6.052	6.069	PH	-3845	-41337	-0.29%	-0.008%
68	6.081	6.069	6.108	PH	-3557	-117970	-0.82%	-0.022%
69	6.128	6.108	6.177	PH	12054	-72528	-0.50%	-0.013%
70	6.218	6.177	6.231	PH	-4710	-195290	-1.36%	-0.036%
71	6.241	6.231	6.255	PH	-5207	-84103	-0.58%	-0.015%
72	6.274	6.255	6.327	PH	5514	-138118	-0.96%	-0.025%
73	6.343	6.327	6.355	PH	-6287	-111527	-0.78%	-0.020%
74	6.364	6.355	6.381	PH	-6622	-109336	-0.76%	-0.020%
75	6.399	6.381	6.422	PH	-5157	-154119	-1.07%	-0.028%
76	6.438	6.422	6.457	PH	-2934	-105790	-0.74%	-0.019%
77	6.467	6.457	6.481	PH	-6072	-96388	-0.67%	-0.018%
78	6.499	6.481	6.550	PH	-4602	-252537	-1.76%	-0.046%
79	6.566	6.550	6.583	PH	-6422	-133450	-0.93%	-0.025%
80	6.601	6.583	6.611	PH	-5757	-106001	-0.74%	-0.019%
81	6.653	6.611	6.662	PH	-2430	-121659	-0.85%	-0.022%
82	6.676	6.662	6.705	PH	-1722	-98178	-0.68%	-0.018%
83	6.748	6.705	6.797	PH	18126	110710	0.77%	0.020%
84	6.821	6.797	6.851	PH	11311	18097	0.13%	0.003%
85	6.877	6.851	6.962	PH	13885	-68823	-0.48%	-0.013%
86	6.980	6.962	6.998	PH	-3623	-107298	-0.75%	-0.020%
87	7.016	6.998	7.025	PH	481	-38258	-0.27%	-0.007%
88	7.043	7.025	7.101	PH	14994	-6906	-0.05%	-0.001%
89	7.114	7.101	7.148	PH	-4214	-152530	-1.06%	-0.028%

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90	7.167	7.148	7.189	PH	-4276	-133085	-0.93%	-0.024%
91	7.212	7.189	7.236	PH	-2312	-136093	-0.95%	-0.025%
92	7.251	7.236	7.266	PH	-5782	-115826	-0.81%	-0.021%
93	7.314	7.266	7.356	PH	4240	-203756	-1.42%	-0.037%
94	7.371	7.356	7.386	PH	-3865	-95007	-0.66%	-0.017%
95	7.399	7.386	7.418	PH	-5511	-114642	-0.80%	-0.021%
96	7.484	7.418	7.552	PH	6333	-89072	-0.62%	-0.016%
97	7.562	7.552	7.571	PH	-4189	-51243	-0.36%	-0.009%
98	7.626	7.571	7.650	PH	2214	-37280	-0.26%	-0.007%
99	7.658	7.650	7.682	PH	-1939	-70486	-0.49%	-0.013%
100	7.728	7.682	7.790	PH	22275	219817	1.53%	0.040%
101	7.827	7.790	7.845	PH	37137	378566	2.63%	0.070%
102	7.857	7.845	7.871	HH	15223	182615	1.27%	0.034%
103	7.880	7.871	7.892	HH	10686	111196	0.77%	0.020%
104	7.907	7.892	7.945	HH	20294	187661	1.30%	0.034%
105	7.973	7.945	8.031	PH	390195	4526095	31.47%	0.832%
106	8.045	8.031	8.086	HH	11095	93944	0.65%	0.017%
107	8.103	8.086	8.125	PH	2	-45629	-0.32%	-0.008%
108	8.145	8.125	8.215	PH	815	-213668	-1.49%	-0.039%
109	8.258	8.215	8.282	PH	-1007	-158058	-1.10%	-0.029%
110	8.300	8.282	8.323	PH	21111	230341	1.60%	0.042%
111	8.355	8.323	8.383	HH	26509	415459	2.89%	0.076%
112	8.400	8.383	8.414	HH	8179	111401	0.77%	0.020%
113	8.434	8.414	8.478	HH	13482	169859	1.18%	0.031%
114	8.496	8.478	8.522	PH	775	-22705	-0.16%	-0.004%
115	8.545	8.522	8.565	PH	9351	80581	0.56%	0.015%
116	8.584	8.565	8.612	PH	7116	72396	0.50%	0.013%
117	8.627	8.612	8.646	PH	1190	-4769	-0.03%	-0.001%
118	8.675	8.646	8.694	PH	2388	13421	0.09%	0.002%
119	8.723	8.694	8.742	PH	30060	397078	2.76%	0.073%
120	8.755	8.742	8.798	HH	13561	119510	0.83%	0.022%
121	8.823	8.798	8.844	PH	-2551	-84510	-0.59%	-0.016%
122	8.866	8.844	8.887	PH	7235	35412	0.25%	0.007%
123	8.906	8.887	8.968	PH	8430	-33503	-0.23%	-0.006%
124	9.001	8.968	9.034	PH	6130	10042	0.07%	0.002%
125	9.045	9.034	9.059	PH	-2587	-43265	-0.30%	-0.008%
126	9.089	9.059	9.127	PH	26475	391944	2.73%	0.072%
127	9.162	9.127	9.173	HH	20198	245679	1.71%	0.045%
128	9.187	9.173	9.213	HH	28259	376841	2.62%	0.069%
129	9.231	9.213	9.248	HH	10630	153070	1.06%	0.028%
130	9.267	9.248	9.308	HH	23989	399059	2.77%	0.073%
131	9.328	9.308	9.364	HH	14986	156536	1.09%	0.029%
132	9.412	9.364	9.434	PH	11265	142736	0.99%	0.026%
133	9.458	9.434	9.475	HH	6042	96415	0.67%	0.018%
134	9.501	9.475	9.552	HH	56980	780032	5.42%	0.143%
135	9.572	9.552	9.636	PH	7504	146537	1.02%	0.027%
136	9.667	9.636	9.699	PH	1547	-8369	-0.06%	-0.002%
137	9.707	9.699	9.750	PH	-2011	-83768	-0.58%	-0.015%
138	9.771	9.750	9.784	PH	-2072	-53182	-0.37%	-0.010%
139	9.848	9.784	9.859	PH	5576	59913	0.42%	0.011%
140	9.886	9.859	9.912	HH	14076	245438	1.71%	0.045%
141	9.944	9.912	9.959	HH	20413	326248	2.27%	0.060%

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142	9.970	9.959	9.991	HH	17017	243647	1.69%	0.045%
143	10.025	9.991	10.055	HH	15981	399017	2.77%	0.073%
144	10.081	10.055	10.105	HH	14241	236782	1.65%	0.044%
145	10.113	10.105	10.132	HH	6658	91691	0.64%	0.017%
146	10.160	10.132	10.212	HH	23560	616688	4.29%	0.113%
147	10.236	10.212	10.265	HH	73357	1120862	7.79%	0.206%
148	10.301	10.265	10.326	HH	37387	956239	6.65%	0.176%
149	10.345	10.326	10.369	HH	19454	371712	2.58%	0.068%
150	10.383	10.369	10.395	HH	10833	130492	0.91%	0.024%
151	10.411	10.395	10.432	HH	10538	191736	1.33%	0.035%
152	10.473	10.432	10.518	HH	322520	4304229	29.93%	0.791%
153	10.559	10.518	10.597	HH	56724	1255617	8.73%	0.231%
154	10.609	10.597	10.638	HH	13582	294161	2.05%	0.054%
155	10.650	10.638	10.668	HH	9468	144443	1.00%	0.027%
156	10.688	10.668	10.719	HH	10458	224957	1.56%	0.041%
157	10.741	10.719	10.753	HH	8209	121893	0.85%	0.022%
158	10.794	10.753	10.855	HH	42506	1222815	8.50%	0.225%
159	10.873	10.855	10.899	HH	23677	454997	3.16%	0.084%
160	10.935	10.899	10.956	HH	51748	864517	6.01%	0.159%
161	10.975	10.956	10.990	HH	38381	559967	3.89%	0.103%
162	11.022	10.990	11.059	HH	43547	1217179	8.46%	0.224%
163	11.080	11.059	11.098	HH	19070	333075	2.32%	0.061%
164	11.128	11.098	11.156	HH	32570	733831	5.10%	0.135%
165	11.175	11.156	11.192	HH	16920	295881	2.06%	0.054%
166	11.214	11.192	11.255	HH	13683	473683	3.29%	0.087%
167	11.276	11.255	11.292	HH	97135	1182329	8.22%	0.217%
168	11.309	11.292	11.354	HH	110129	1840417	12.80%	0.338%
169	11.386	11.354	11.408	HH	55833	1058443	7.36%	0.195%
170	11.425	11.408	11.441	HH	50227	712491	4.95%	0.131%
171	11.458	11.441	11.517	HH	51259	1074397	7.47%	0.197%
172	11.538	11.517	11.554	HH	11847	217052	1.51%	0.040%
173	11.606	11.554	11.641	HH	39819	1251124	8.70%	0.230%
174	11.680	11.641	11.706	HH	41941	1129055	7.85%	0.207%
175	11.722	11.706	11.731	HH	29500	400976	2.79%	0.074%
176	11.750	11.731	11.763	HH	53763	775722	5.39%	0.143%
177	11.780	11.763	11.848	HH	63141	1824018	12.68%	0.335%
178	11.899	11.848	11.965	HH	278934	6180178	42.97%	1.136%
179	12.021	11.965	12.044	HH	33184	1264187	8.79%	0.232%
180	12.067	12.044	12.114	HH	55682	1530573	10.64%	0.281%
181	12.172	12.114	12.193	HH	84928	2135871	14.85%	0.393%
182	12.209	12.193	12.223	HH	46982	724133	5.04%	0.133%
183	12.239	12.223	12.260	HH	62633	992110	6.90%	0.182%
184	12.287	12.260	12.358	HH	386411	5916692	41.14%	1.087%
185	12.393	12.358	12.427	HH	24876	879674	6.12%	0.162%
186	12.451	12.427	12.468	HH	42782	753554	5.24%	0.138%
187	12.508	12.468	12.554	HH	45569	1699897	11.82%	0.312%
188	12.581	12.554	12.620	HH	322176	4656067	32.37%	0.856%
189	12.645	12.620	12.665	HH	57801	1094780	7.61%	0.201%
190	12.681	12.665	12.715	HH	53013	1118563	7.78%	0.206%
191	12.728	12.715	12.744	HH	25345	422295	2.94%	0.078%
192	12.770	12.744	12.808	HH	35122	1032058	7.18%	0.190%
193	12.869	12.808	12.903	HH	49339	2045263	14.22%	0.376%
194	12.939	12.903	12.960	HH	114273	2474508	17.21%	0.455%

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195	12.972	12.960	13.030	HH	78522	2215608	15.41%	0.407%
196	13.053	13.030	13.073	HH	52599	1155572	8.03%	0.212%
197	13.102	13.073	13.132	HH	100968	2217940	15.42%	0.408%
198	13.179	13.132	13.223	HH	92394	2895354	20.13%	0.532%
199	13.246	13.223	13.265	HH	38946	861651	5.99%	0.158%
200	13.287	13.265	13.306	HH	53407	1018143	7.08%	0.187%
201	13.325	13.306	13.345	HH	58131	1085361	7.55%	0.199%
202	13.357	13.345	13.373	HH	42205	673272	4.68%	0.124%
203	13.390	13.373	13.409	HH	46636	885647	6.16%	0.163%
204	13.440	13.409	13.477	HH	69636	2183261	15.18%	0.401%
205	13.494	13.477	13.518	HH	43150	927359	6.45%	0.170%
206	13.533	13.518	13.549	HH	35034	622483	4.33%	0.114%
207	13.561	13.549	13.600	HH	33254	953961	6.63%	0.175%
208	13.621	13.600	13.640	HH	33209	752319	5.23%	0.138%
209	13.662	13.640	13.676	HH	33131	677958	4.71%	0.125%
210	13.718	13.676	13.734	HH	44638	1296877	9.02%	0.238%
211	13.761	13.734	13.774	HH	50446	1079264	7.50%	0.198%
212	13.796	13.774	13.816	HH	83741	1604931	11.16%	0.295%
213	13.832	13.816	13.857	HH	64639	1416967	9.85%	0.260%
214	13.873	13.857	13.919	HH	56303	1957785	13.61%	0.360%
215	13.935	13.919	13.965	HH	69213	1435722	9.98%	0.264%
216	13.995	13.965	14.068	HH	76909	3253322	22.62%	0.598%
217	14.093	14.068	14.125	HH	77030	1983692	13.79%	0.365%
218	14.149	14.125	14.178	HH	73980	1784603	12.41%	0.328%
219	14.221	14.178	14.235	HH	60911	1748303	12.16%	0.321%
220	14.250	14.235	14.292	HH	65202	1791724	12.46%	0.329%
221	14.339	14.292	14.373	HH	890495	14381885	100.00%	2.643%
222	14.388	14.373	14.412	HH	48924	1022475	7.11%	0.188%
223	14.462	14.412	14.481	HH	234036	4238026	29.47%	0.779%
224	14.502	14.481	14.565	HH	269525	6605298	45.93%	1.214%
225	14.581	14.565	14.602	HH	59868	1202502	8.36%	0.221%
226	14.625	14.602	14.648	HH	73577	1668897	11.60%	0.307%
227	14.669	14.648	14.699	HH	67824	1834585	12.76%	0.337%
228	14.740	14.699	14.750	HH	66232	1815570	12.62%	0.334%
229	14.774	14.750	14.885	HH	89348	5321587	37.00%	0.978%
230	14.917	14.885	15.002	HH	541623	11067661	76.96%	2.034%
231	15.064	15.002	15.089	HH	152022	4581686	31.86%	0.842%
232	15.103	15.089	15.118	HH	80572	1277082	8.88%	0.235%
233	15.139	15.118	15.161	HH	138332	2578892	17.93%	0.474%
234	15.177	15.161	15.217	HH	91008	2308509	16.05%	0.424%
235	15.301	15.217	15.354	HH	87666	5454456	37.93%	1.002%
236	15.373	15.354	15.397	HH	66334	1604318	11.16%	0.295%
237	15.432	15.397	15.453	HH	80280	2296071	15.97%	0.422%
238	15.466	15.453	15.505	HH	66550	1837581	12.78%	0.338%
239	15.553	15.505	15.599	HH	126853	4214269	29.30%	0.774%
240	15.616	15.599	15.666	HH	62116	2293943	15.95%	0.422%
241	15.741	15.666	15.764	HH	77004	3529150	24.54%	0.649%
242	15.781	15.764	15.796	HH	70722	1296558	9.02%	0.238%
243	15.831	15.796	15.870	HH	81110	3169428	22.04%	0.582%
244	15.927	15.870	15.971	HH	154004	5463452	37.99%	1.004%
245	16.026	15.971	16.130	HH	310072	11064957	76.94%	2.033%
246	16.163	16.130	16.237	HH	97756	4668830	32.46%	0.858%

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247	16.299	16.237	16.320	HH	96215	3900400	27.12%	0.717%
248	16.343	16.320	16.376	HH	188255	4111802	28.59%	0.756%
249	16.406	16.376	16.445	HH	207483	5029283	34.97%	0.924%
250	16.455	16.445	16.475	HH	74373	1289230	8.96%	0.237%
251	16.503	16.475	16.526	HH	151752	3419962	23.78%	0.629%
252	16.541	16.526	16.559	HH	116037	2052356	14.27%	0.377%
253	16.576	16.559	16.604	HH	113492	2488214	17.30%	0.457%
254	16.626	16.604	16.638	HH	80891	1595554	11.09%	0.293%
255	16.652	16.638	16.693	HH	82969	2567860	17.85%	0.472%
256	16.709	16.693	16.731	HH	71695	1576412	10.96%	0.290%
257	16.776	16.731	16.833	HH	83685	4608150	32.04%	0.847%
258	16.866	16.833	16.896	HH	192488	4597130	31.96%	0.845%
259	17.907	17.896	16.919	HH	88253	1171628	8.15%	0.215%
260	16.948	16.919	16.981	HH	176171	4215718	29.31%	0.775%
261	17.006	16.981	17.019	HH	76048	1613331	11.22%	0.296%
262	17.030	17.019	17.054	HH	75227	1531102	10.65%	0.281%
263	17.086	17.054	17.163	HH	75350	4545215	31.60%	0.835%
264	17.183	17.163	17.202	HH	68408	1539871	10.71%	0.283%
265	17.257	17.202	17.298	HH	75455	4132696	28.74%	0.759%
266	17.385	17.298	17.416	HH	156356	6485989	45.10%	1.192%
267	17.475	17.416	17.534	HH	118183	6047997	42.05%	1.111%
268	17.588	17.534	17.626	HH	107453	4759469	33.09%	0.875%
269	17.695	17.626	17.704	HH	106151	3828618	26.62%	0.704%
270	17.744	17.704	17.773	HH	341229	8077644	56.17%	1.484%
271	17.808	17.773	17.850	HH	229338	7063208	49.11%	1.298%
272	17.865	17.850	17.879	HH	83454	1443603	10.04%	0.265%
273	17.919	17.879	17.935	HH	105458	3154464	21.93%	0.580%
274	17.950	17.935	17.985	HH	105556	2646420	18.40%	0.486%
275	18.038	17.985	18.095	HH	147593	6140826	42.70%	1.129%
276	18.115	18.095	18.134	HH	79626	1858920	12.93%	0.342%
277	18.181	18.134	18.194	HH	126966	3861621	26.85%	0.710%
278	18.213	18.194	18.256	HH	137638	3846458	26.75%	0.707%
279	18.315	18.256	18.356	HH	187341	6743385	46.89%	1.239%
280	18.376	18.356	18.441	HH	120611	4751409	33.04%	0.873%
281	18.494	18.441	18.508	HH	99520	3518085	24.46%	0.647%
282	18.567	18.508	18.596	HH	358006	11401601	79.28%	2.095%
283	18.607	18.596	18.647	HH	172711	4237429	29.46%	0.779%
284	18.668	18.647	18.693	HH	117948	2936202	20.42%	0.540%
285	18.713	18.693	18.777	HH	100814	4559110	31.70%	0.838%
286	18.808	18.777	18.858	HH	114131	4395368	30.56%	0.808%
287	18.884	18.858	18.904	HH	86228	2180717	15.16%	0.401%
288	18.923	18.904	18.948	HH	83199	2091311	14.54%	0.384%
289	18.996	18.948	19.016	HH	98665	3411523	23.72%	0.627%
290	19.044	19.016	19.086	HH	125057	4378950	30.45%	0.805%
291	19.103	19.086	19.128	HH	106946	2470463	17.18%	0.454%
292	19.151	19.128	19.175	HH	89168	2404722	16.72%	0.442%
293	19.206	19.175	19.245	HH	108426	3977816	27.66%	0.731%
294	19.275	19.245	19.295	HH	110355	2860658	19.89%	0.526%
295	19.344	19.295	19.448	HH	152066	9484956	65.95%	1.743%
296	19.495	19.448	19.523	HH	84528	3481608	24.21%	0.640%
297	19.547	19.523	19.561	HH	79457	1708112	11.88%	0.314%
298	19.592	19.561	19.638	HH	141022	4916945	34.19%	0.904%
299	19.664	19.638	19.685	HH	89003	2369388	16.47%	0.435%

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300	19.695	19.685	19.718	HH	85622	1686792	11.73%	0.310%
301	19.735	19.718	19.805	HH	90075	4044939	28.13%	0.743%
302	19.883	19.805	19.915	HH	147330	5901351	41.03%	1.085%
303	19.944	19.915	19.978	HH	71511	2629086	18.28%	0.483%
304	20.039	19.978	20.049	HH	75752	3103055	21.58%	0.570%
305	20.093	20.049	20.148	HH	91088	4927709	34.26%	0.906%
306	20.162	20.148	20.175	HH	73013	1140051	7.93%	0.210%
307	20.188	20.175	20.208	HH	73445	1457665	10.14%	0.268%
308	20.249	20.208	20.295	HH	74896	3720683	25.87%	0.684%
309	20.330	20.295	20.394	HH	75297	4317989	30.02%	0.794%
310	20.432	20.394	20.478	HH	82424	3770034	26.21%	0.693%
311	20.495	20.478	20.508	HH	69100	1232293	8.57%	0.226%
312	20.527	20.508	20.552	HH	70295	1817346	12.64%	0.334%
313	20.594	20.552	20.642	HH	71706	3693785	25.68%	0.679%
314	20.664	20.642	20.715	HH	73329	3055855	21.25%	0.562%
315	20.806	20.715	20.828	HH	79155	4843452	33.68%	0.890%
316	20.868	20.828	20.925	HH	82483	4624585	32.16%	0.850%
317	20.941	20.925	20.992	HH	76790	2858927	19.88%	0.525%
318	21.019	20.992	21.074	HH	66882	3088096	21.47%	0.568%
319	21.097	21.074	21.119	HH	62878	1639875	11.40%	0.301%
320	21.148	21.119	21.178	HH	66422	2286178	15.90%	0.420%
321	21.219	21.178	21.259	HH	82064	3569168	24.82%	0.656%
322	21.282	21.259	21.380	HH	74235	4625861	32.16%	0.850%
323	21.398	21.380	21.422	HH	57251	1410652	9.81%	0.259%
324	21.434	21.422	21.504	HH	57834	2710535	18.85%	0.498%
325	21.554	21.504	21.610	HH	52555	3280301	22.81%	0.603%
326	21.692	21.610	21.807	HH	59927	6494530	45.16%	1.194%
327	21.828	21.807	21.917	HH	49637	3191463	22.19%	0.587%
328	21.951	21.917	21.970	HH	47937	1528761	10.63%	0.281%
329	22.004	21.970	22.091	HH	48879	3385961	23.54%	0.622%
330	22.105	22.091	22.123	HH	45427	861209	5.99%	0.158%
331	22.203	22.123	22.212	HH	47157	2417367	16.81%	0.444%
332	22.228	22.212	22.302	HH	47558	2410709	16.76%	0.443%
333	22.310	22.302	22.354	HH	42182	1301700	9.05%	0.239%
334	22.378	22.354	22.395	HH	42503	1034035	7.19%	0.190%
335	22.487	22.395	22.510	HH	43679	2936561	20.42%	0.540%
336	22.526	22.510	22.572	HH	42834	1571146	10.92%	0.289%
337	22.587	22.572	22.671	HH	41296	2417056	16.81%	0.444%
338	22.708	22.671	22.752	HH	40963	1944171	13.52%	0.357%
339	22.795	22.752	22.804	HH	42056	1304016	9.07%	0.240%
340	22.815	22.804	22.917	HH	41994	2673720	18.59%	0.491%
341	22.931	22.917	23.031	HH	37795	2491730	17.33%	0.458%
342	23.044	23.031	23.065	HH	35366	712155	4.95%	0.131%
343	23.095	23.065	23.112	HH	35029	972806	6.76%	0.179%
344	23.212	23.112	23.224	HH	37029	2412024	16.77%	0.443%
345	23.279	23.224	23.392	HH	42232	3813213	26.51%	0.701%
346	23.410	23.392	23.481	HH	34623	1817362	12.64%	0.334%
347	23.499	23.481	23.507	HH	34100	535205	3.72%	0.098%
348	23.571	23.507	23.702	HHA	37431	4020016	27.95%	0.739%
Sum of corrected areas:					544134226			