

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080618\
 Data File : FF001680.D
 Signal(s) : FID2B.ch
 Acq On : 06 Aug 2018 14:26
 Sample : J4307-12
 Misc :
 ALS Vial : 57 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	2.126	2.065	2.179	BH	118	-69175	-0.76%	-0.019%
2	2.189	2.179	2.226	PH	-1744	-52237	-0.58%	-0.014%
3	2.240	2.226	2.254	PH	-1989	-35057	-0.39%	-0.009%
4	2.265	2.254	2.291	PH	-2099	-47037	-0.52%	-0.013%
5	2.312	2.291	2.338	PH	-2039	-58703	-0.65%	-0.016%
6	2.349	2.338	2.364	PH	-1668	-29118	-0.32%	-0.008%
7	2.378	2.364	2.411	PH	-996	-51822	-0.57%	-0.014%
8	2.427	2.411	2.483	PH	-1144	-90439	-1.00%	-0.024%
9	2.491	2.483	2.513	PH	-2360	-44675	-0.49%	-0.012%
10	2.571	2.513	2.582	PH	-1296	-82011	-0.90%	-0.022%
11	2.654	2.582	2.699	PH	895	-27251	-0.30%	-0.007%
12	2.736	2.699	2.775	PH	341	5720	0.06%	0.002%
13	2.790	2.775	2.821	PH	-118	-6492	-0.07%	-0.002%
14	2.863	2.821	2.895	PH	780	5700	0.06%	0.002%
15	2.914	2.895	2.990	PH	-29	-33548	-0.37%	-0.009%
16	3.002	2.990	3.014	PH	-959	-14934	-0.16%	-0.004%
17	3.028	3.014	3.041	PH	-651	-15931	-0.18%	-0.004%
18	3.054	3.041	3.078	PH	-915	-23813	-0.26%	-0.006%
19	3.098	3.078	3.182	PH	-85	-87273	-0.96%	-0.023%
20	3.203	3.182	3.218	PH	-1501	-39042	-0.43%	-0.010%
21	3.228	3.218	3.247	PH	-1716	-35343	-0.39%	-0.009%
22	3.262	3.247	3.279	PH	-1857	-39874	-0.44%	-0.011%
23	3.288	3.279	3.325	PH	-2176	-66247	-0.73%	-0.018%
24	3.345	3.325	3.386	PH	-1692	-86087	-0.95%	-0.023%
25	3.409	3.386	3.437	PH	-2407	-80090	-0.88%	-0.021%
26	3.453	3.437	3.488	PH	-2096	-79724	-0.88%	-0.021%
27	3.521	3.488	3.575	PH	-2115	-140781	-1.55%	-0.038%
28	3.582	3.575	3.592	PH	-2839	-28703	-0.32%	-0.008%
29	3.605	3.592	3.638	PH	-2226	-77623	-0.86%	-0.021%
30	3.660	3.638	3.701	PH	-2359	-109486	-1.21%	-0.029%
31	3.721	3.701	3.747	PH	-2896	-85513	-0.94%	-0.023%
32	3.781	3.747	3.890	PH	16833	422617	4.66%	0.113%
33	3.909	3.890	4.025	PH	771	-100261	-1.11%	-0.027%
34	4.034	4.025	4.069	PH	-2316	-65866	-0.73%	-0.018%
35	4.085	4.069	4.100	PH	-2693	-50529	-0.56%	-0.014%
36	4.137	4.100	4.164	PH	-1504	-94942	-1.05%	-0.025%

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37	4.179	4.164	4.199	PH	-2748	-58707	-0.65%	-0.016%
38	4.207	4.199	4.229	PH	-2884	-56699	-0.63%	-0.015%
39	4.241	4.229	4.269	PH	-3269	-79506	-0.88%	-0.021%
40	4.298	4.269	4.338	PH	-1448	-98226	-1.08%	-0.026%
41	4.357	4.338	4.368	PH	-2043	-40249	-0.44%	-0.011%
42	4.381	4.368	4.450	PH	-1510	-131066	-1.45%	-0.035%
43	4.457	4.450	4.485	PH	-3370	-74163	-0.82%	-0.020%
44	4.521	4.485	4.553	PH	-3436	-146430	-1.61%	-0.039%
45	4.585	4.553	4.617	PH	-2788	-131703	-1.45%	-0.035%
46	4.631	4.617	4.655	PH	-3707	-85994	-0.95%	-0.023%
47	4.661	4.655	4.712	PH	-3650	-129675	-1.43%	-0.035%
48	4.734	4.712	4.755	PH	-3148	-91600	-1.01%	-0.025%
49	4.764	4.755	4.785	PH	-3597	-66507	-0.73%	-0.018%
50	4.803	4.785	4.836	PH	-3279	-109078	-1.20%	-0.029%
51	4.863	4.836	4.894	PH	-3560	-128681	-1.42%	-0.035%
52	4.916	4.894	4.932	PH	-3801	-88390	-0.97%	-0.024%
53	4.952	4.932	4.987	PH	-3656	-123182	-1.36%	-0.033%
54	5.025	4.987	5.088	PH	-3182	-216876	-2.39%	-0.058%
55	5.099	5.088	5.138	PH	-3816	-122076	-1.35%	-0.033%
56	5.162	5.138	5.247	PH	-1681	-231506	-2.55%	-0.062%
57	5.271	5.247	5.290	PH	-3702	-101296	-1.12%	-0.027%
58	5.312	5.290	5.377	PH	-3674	-204827	-2.26%	-0.055%
59	5.398	5.377	5.415	PH	-4064	-94586	-1.04%	-0.025%
60	5.439	5.415	5.471	PH	-3318	-125822	-1.39%	-0.034%
61	5.508	5.471	5.528	PH	-3297	-125142	-1.38%	-0.034%
62	5.537	5.528	5.575	PH	-3844	-118341	-1.30%	-0.032%
63	5.600	5.575	5.627	PH	-3930	-130150	-1.44%	-0.035%
64	5.646	5.627	5.669	PH	-3936	-102254	-1.13%	-0.027%
65	5.715	5.669	5.771	PH	315	-118150	-1.30%	-0.032%
66	5.784	5.771	5.831	PH	-2160	-90137	-0.99%	-0.024%
67	5.856	5.831	5.898	PH	-893	-102766	-1.13%	-0.028%
68	5.919	5.898	5.943	PH	-3075	-89082	-0.98%	-0.024%
69	5.958	5.943	5.988	PH	-3429	-95112	-1.05%	-0.026%
70	6.028	5.988	6.050	PH	-2719	-115319	-1.27%	-0.031%
71	6.070	6.050	6.101	PH	-3050	-96585	-1.07%	-0.026%
72	6.131	6.101	6.185	PH	-1378	-153240	-1.69%	-0.041%
73	6.212	6.185	6.227	PH	-3742	-97639	-1.08%	-0.026%
74	6.242	6.227	6.255	PH	-3748	-62961	-0.69%	-0.017%
75	6.274	6.255	6.292	PH	-2618	-72726	-0.80%	-0.020%
76	6.303	6.292	6.386	PH	-3471	-203473	-2.24%	-0.055%
77	6.406	6.386	6.421	PH	-3723	-79789	-0.88%	-0.021%
78	6.438	6.421	6.458	PH	-3674	-87177	-0.96%	-0.023%
79	6.467	6.458	6.481	PH	-3943	-55011	-0.61%	-0.015%
80	6.497	6.481	6.549	PH	-3862	-165293	-1.82%	-0.044%
81	6.566	6.549	6.581	PH	-4019	-80209	-0.88%	-0.022%
82	6.600	6.581	6.614	PH	-4040	-82331	-0.91%	-0.022%
83	6.683	6.614	6.705	PH	-3597	-211053	-2.33%	-0.057%
84	6.760	6.705	6.801	PH	138	-120121	-1.32%	-0.032%
85	6.821	6.801	6.858	PH	-655	-79489	-0.88%	-0.021%
86	6.883	6.858	7.005	PH	2101	-181486	-2.00%	-0.049%
87	7.046	7.005	7.102	PH	-711	-178507	-1.97%	-0.048%
88	7.117	7.102	7.146	PH	-3752	-102450	-1.13%	-0.027%
89	7.165	7.146	7.194	PH	-3930	-115559	-1.27%	-0.031%

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90	7.215	7.194	7.242	PH	-3228	-104859	-1.16%	-0.028%
91	7.256	7.242	7.288	PH	-3803	-108069	-1.19%	-0.029%
92	7.315	7.288	7.356	PH	-1887	-130069	-1.43%	-0.035%
93	7.372	7.356	7.388	PH	-3611	-73547	-0.81%	-0.020%
94	7.402	7.388	7.416	PH	-3846	-65810	-0.73%	-0.018%
95	7.488	7.416	7.558	PH	-1481	-269198	-2.97%	-0.072%
96	7.606	7.558	7.617	PH	-2836	-115681	-1.28%	-0.031%
97	7.635	7.617	7.649	PH	-1931	-45222	-0.50%	-0.012%
98	7.660	7.649	7.704	PH	-2117	-93120	-1.03%	-0.025%
99	7.732	7.704	7.786	PH	435	-85864	-0.95%	-0.023%
100	7.833	7.786	7.851	PH	5404	-3860	-0.04%	-0.001%
101	7.864	7.851	7.890	HH	1832	17985	0.20%	0.005%
102	7.908	7.890	7.945	PH	3457	-2650	-0.03%	-0.001%
103	7.971	7.945	7.995	PH	120994	1445936	15.94%	0.388%
104	8.009	7.995	8.088	HH	30845	518949	5.72%	0.139%
105	8.103	8.088	8.130	PH	323	-22611	-0.25%	-0.006%
106	8.147	8.130	8.218	PH	-1341	-134425	-1.48%	-0.036%
107	8.257	8.218	8.278	PH	-1959	-98119	-1.08%	-0.026%
108	8.302	8.278	8.351	PH	12354	117362	1.29%	0.031%
109	8.369	8.351	8.385	PH	-57	-12235	-0.13%	-0.003%
110	8.399	8.385	8.421	PH	-367	-18414	-0.20%	-0.005%
111	8.441	8.421	8.480	PH	1022	-41760	-0.46%	-0.011%
112	8.497	8.480	8.521	PH	-1988	-58045	-0.64%	-0.016%
113	8.549	8.521	8.569	PH	897	-24021	-0.26%	-0.006%
114	8.594	8.569	8.615	PH	3063	33220	0.37%	0.009%
115	8.628	8.615	8.702	HH	1294	-26971	-0.30%	-0.007%
116	8.726	8.702	8.747	PH	5777	50185	0.55%	0.013%
117	8.762	8.747	8.827	PH	1467	-50919	-0.56%	-0.014%
118	8.869	8.827	8.892	PH	1662	-43716	-0.48%	-0.012%
119	8.912	8.892	8.940	PH	656	-27835	-0.31%	-0.007%
120	8.965	8.940	8.974	PH	-891	-28880	-0.32%	-0.008%
121	9.004	8.974	9.033	PH	1855	1573	0.02%	0.000%
122	9.050	9.033	9.067	PH	-833	-27017	-0.30%	-0.007%
123	9.093	9.067	9.144	PH	13182	220514	2.43%	0.059%
124	9.166	9.144	9.195	HH	3415	44627	0.49%	0.012%
125	9.236	9.195	9.265	PH	5205	78581	0.87%	0.021%
126	9.294	9.265	9.316	PH	1699	25940	0.29%	0.007%
127	9.330	9.316	9.346	PH	1081	7645	0.08%	0.002%
128	9.357	9.346	9.388	PH	316	-9705	-0.11%	-0.003%
129	9.416	9.388	9.476	PH	4791	76455	0.84%	0.021%
130	9.502	9.476	9.554	PH	7743	158507	1.75%	0.043%
131	9.576	9.554	9.634	HH	2627	54096	0.60%	0.015%
132	9.663	9.634	9.747	PH	1198	-13460	-0.15%	-0.004%
133	9.840	9.747	9.857	PH	618	-50474	-0.56%	-0.014%
134	9.884	9.857	9.910	HH	1947	30081	0.33%	0.008%
135	9.973	9.910	9.996	PH	5666	171938	1.90%	0.046%
136	10.016	9.996	10.055	HH	4117	80602	0.89%	0.022%
137	10.082	10.055	10.128	HH	5799	136760	1.51%	0.037%
138	10.170	10.128	10.186	HH	9271	175172	1.93%	0.047%
139	10.200	10.186	10.217	HH	6869	119213	1.31%	0.032%
140	10.240	10.217	10.266	HH	13532	272269	3.00%	0.073%
141	10.295	10.266	10.338	HH	14806	395879	4.37%	0.106%

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142	10.346	10.338	10.369	HH	4234	64781	0.71%	0.017%
143	10.385	10.369	10.415	HH	4522	89097	0.98%	0.024%
144	10.418	10.415	10.432	HH	3040	27969	0.31%	0.008%
145	10.474	10.432	10.528	HH	235154	3266440	36.02%	0.877%
146	10.559	10.528	10.641	HH	46767	1030220	11.36%	0.276%
147	10.653	10.641	10.719	HH	4776	167295	1.84%	0.045%
148	10.742	10.719	10.760	HH	2957	57557	0.63%	0.015%
149	10.803	10.760	10.861	HH	17124	479806	5.29%	0.129%
150	10.879	10.861	10.897	HH	6377	119604	1.32%	0.032%
151	10.935	10.897	10.954	HH	11793	244918	2.70%	0.066%
152	10.976	10.954	10.995	HH	21786	328411	3.62%	0.088%
153	11.024	10.995	11.061	HH	19188	513362	5.66%	0.138%
154	11.081	11.061	11.104	HH	9546	190300	2.10%	0.051%
155	11.130	11.104	11.158	HH	11973	272076	3.00%	0.073%
156	11.178	11.158	11.225	HH	11837	317102	3.50%	0.085%
157	11.241	11.225	11.252	HH	6416	96398	1.06%	0.026%
158	11.278	11.252	11.294	HH	46400	618885	6.82%	0.166%
159	11.311	11.294	11.357	HH	51255	937266	10.34%	0.252%
160	11.387	11.357	11.410	HH	52465	855267	9.43%	0.230%
161	11.427	11.410	11.441	HH	31761	455701	5.03%	0.122%
162	11.458	11.441	11.528	HH	38364	895724	9.88%	0.240%
163	11.545	11.528	11.557	HH	6059	94487	1.04%	0.025%
164	11.603	11.557	11.644	HH	14402	481573	5.31%	0.129%
165	11.680	11.644	11.733	HH	26714	881852	9.72%	0.237%
166	11.753	11.733	11.766	HH	27104	402501	4.44%	0.108%
167	11.777	11.766	11.845	HH	25240	729700	8.05%	0.196%
168	11.880	11.845	11.922	HH	94709	1617837	17.84%	0.434%
169	11.935	11.922	11.966	HH	11576	286449	3.16%	0.077%
170	12.006	11.966	12.042	HH	15159	594679	6.56%	0.160%
171	12.068	12.042	12.120	HH	23675	735172	8.11%	0.197%
172	12.172	12.120	12.193	HH	48308	1208383	13.32%	0.324%
173	12.209	12.193	12.223	HH	26193	406484	4.48%	0.109%
174	12.239	12.223	12.259	HH	33070	544699	6.01%	0.146%
175	12.286	12.259	12.361	HH	452729	6366851	70.21%	1.709%
176	12.388	12.361	12.414	HH	15983	400612	4.42%	0.108%
177	12.447	12.414	12.464	HH	24080	573920	6.33%	0.154%
178	12.479	12.464	12.500	HH	26031	454806	5.02%	0.122%
179	12.510	12.500	12.523	HH	18101	236622	2.61%	0.063%
180	12.541	12.523	12.555	HH	21126	358931	3.96%	0.096%
181	12.581	12.555	12.623	HH	404387	5476298	60.39%	1.470%
182	12.646	12.623	12.663	HH	43192	724148	7.99%	0.194%
183	12.680	12.663	12.737	HH	46881	1081350	11.92%	0.290%
184	12.770	12.737	12.801	HH	24775	664133	7.32%	0.178%
185	12.867	12.801	12.903	HH	33750	1275203	14.06%	0.342%
186	12.925	12.903	12.945	HH	22543	474384	5.23%	0.127%
187	12.993	12.945	13.021	HH	24119	885462	9.76%	0.238%
188	13.050	13.021	13.079	HH	42350	1008835	11.12%	0.271%
189	13.093	13.079	13.120	HH	22996	456523	5.03%	0.123%
190	13.179	13.120	13.225	HH	71413	2087510	23.02%	0.560%
191	13.242	13.225	13.263	HH	21893	426921	4.71%	0.115%
192	13.286	13.263	13.304	HH	41291	709036	7.82%	0.190%
193	13.323	13.304	13.373	HH	49114	1270797	14.01%	0.341%
194	13.388	13.373	13.400	HH	21859	345098	3.81%	0.093%

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195	13.449	13.400	13.473	HH	55227	1530256	16.87%	0.411%
196	13.492	13.473	13.544	HH	36164	1076228	11.87%	0.289%
197	13.557	13.544	13.575	HH	19285	339512	3.74%	0.091%
198	13.585	13.575	13.595	HH	17853	211362	2.33%	0.057%
199	13.617	13.595	13.639	HH	21340	503615	5.55%	0.135%
200	13.662	13.639	13.695	HH	25355	708712	7.82%	0.190%
201	13.719	13.695	13.751	HH	34205	793702	8.75%	0.213%
202	13.796	13.751	13.816	HH	36777	963186	10.62%	0.258%
203	13.838	13.816	13.858	HH	29255	664255	7.32%	0.178%
204	13.894	13.858	13.914	HH	29595	924628	10.20%	0.248%
205	13.935	13.914	13.970	HH	48857	1141100	12.58%	0.306%
206	13.995	13.970	14.065	HH	32742	1461103	16.11%	0.392%
207	14.096	14.065	14.122	HH	55063	1268896	13.99%	0.341%
208	14.147	14.122	14.189	HH	74524	1790472	19.74%	0.480%
209	14.213	14.189	14.228	HH	40724	799975	8.82%	0.215%
210	14.245	14.228	14.291	HH	51995	1408153	15.53%	0.378%
211	14.335	14.291	14.375	HH	412153	6733558	74.25%	1.807%
212	14.386	14.375	14.407	HH	23236	423981	4.68%	0.114%
213	14.428	14.407	14.437	HH	38656	541491	5.97%	0.145%
214	14.461	14.437	14.481	HH	256216	3555211	39.20%	0.954%
215	14.501	14.481	14.560	HH	266374	5044965	55.63%	1.354%
216	14.581	14.560	14.598	HH	31016	638630	7.04%	0.171%
217	14.623	14.598	14.645	HH	50557	1063832	11.73%	0.285%
218	14.663	14.645	14.708	HH	42825	1286702	14.19%	0.345%
219	14.738	14.708	14.756	HH	47823	1090118	12.02%	0.293%
220	14.773	14.756	14.783	HH	42178	636086	7.01%	0.171%
221	14.813	14.783	14.878	HH	47396	2049683	22.60%	0.550%
222	14.916	14.878	15.003	HH	194428	4888518	53.91%	1.312%
223	15.063	15.003	15.085	HH	62255	1987631	21.92%	0.533%
224	15.100	15.085	15.116	HH	42966	717981	7.92%	0.193%
225	15.138	15.116	15.161	HH	85147	1547601	17.07%	0.415%
226	15.177	15.161	15.210	HH	52650	1224276	13.50%	0.329%
227	15.230	15.210	15.256	HH	36098	929823	10.25%	0.250%
228	15.301	15.256	15.351	HH	49982	2265902	24.99%	0.608%
229	15.375	15.351	15.404	HH	37189	1045279	11.53%	0.281%
230	15.430	15.404	15.448	HH	34877	836287	9.22%	0.224%
231	15.466	15.448	15.508	HH	35631	1086866	11.98%	0.292%
232	15.555	15.508	15.598	HH	51725	1914133	21.11%	0.514%
233	15.616	15.598	15.678	HH	34815	1411598	15.57%	0.379%
234	15.741	15.678	15.764	HH	33576	1493046	16.46%	0.401%
235	15.799	15.764	15.807	HH	37614	853067	9.41%	0.229%
236	15.827	15.807	15.863	HH	44490	1282158	14.14%	0.344%
237	15.929	15.863	15.969	HH	77601	2937298	32.39%	0.788%
238	16.022	15.969	16.131	HH	317428	9068600	100.00%	2.434%
239	16.159	16.131	16.237	HH	74045	2799303	30.87%	0.751%
240	16.302	16.237	16.318	HH	73244	2216750	24.44%	0.595%
241	16.341	16.318	16.374	HH	187639	3399034	37.48%	0.912%
242	16.402	16.374	16.473	HH	225736	5062839	55.83%	1.359%
243	16.506	16.473	16.526	HH	93509	2013830	22.21%	0.540%
244	16.540	16.526	16.556	HH	69856	1134530	12.51%	0.304%
245	16.576	16.556	16.613	HH	94886	2172099	23.95%	0.583%
246	16.652	16.613	16.696	HH	50273	2126788	23.45%	0.571%

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247	16.709	16.696	16.732	HH	38969	801671	8.84%	0.215%
248	16.773	16.732	16.784	HH	53138	1375207	15.16%	0.369%
249	16.801	16.784	16.834	HH	54503	1445719	15.94%	0.388%
250	16.865	16.834	16.919	HH	136578	3800027	41.90%	1.020%
251	16.948	16.919	16.978	HH	105099	2379068	26.23%	0.638%
252	17.003	16.978	17.047	HH	50045	1773067	19.55%	0.476%
253	17.068	17.047	17.146	HH	48108	2461783	27.15%	0.661%
254	17.190	17.146	17.221	HH	40861	1717558	18.94%	0.461%
255	17.259	17.221	17.292	HH	39766	1604798	17.70%	0.431%
256	17.384	17.292	17.416	HH	82805	3575459	39.43%	0.959%
257	17.437	17.416	17.447	HH	43341	767725	8.47%	0.206%
258	17.473	17.447	17.529	HH	70255	2582213	28.47%	0.693%
259	17.553	17.529	17.564	HH	51208	974196	10.74%	0.261%
260	17.587	17.564	17.630	HH	63955	2063713	22.76%	0.554%
261	17.644	17.630	17.659	HH	42374	703482	7.76%	0.189%
262	17.688	17.659	17.706	HH	88311	1813380	20.00%	0.487%
263	17.743	17.706	17.763	HH	155006	3679687	40.58%	0.987%
264	17.782	17.763	17.793	HH	170401	2616446	28.85%	0.702%
265	17.805	17.793	17.848	HH	170463	3667734	40.44%	0.984%
266	17.865	17.848	17.884	HH	57612	1163582	12.83%	0.312%
267	17.915	17.884	17.932	HH	79610	1852527	20.43%	0.497%
268	17.945	17.932	17.972	HH	73532	1450919	16.00%	0.389%
269	17.992	17.972	18.008	HH	50940	1095042	12.08%	0.294%
270	18.032	18.008	18.092	HH	151959	3854697	42.51%	1.034%
271	18.179	18.092	18.200	HH	101915	4203220	46.35%	1.128%
272	18.212	18.200	18.252	HH	84711	1995891	22.01%	0.536%
273	18.313	18.252	18.347	HH	109484	3750216	41.35%	1.006%
274	18.375	18.347	18.409	HH	81012	2336152	25.76%	0.627%
275	18.428	18.409	18.441	HH	47381	899528	9.92%	0.241%
276	18.486	18.441	18.505	HH	58514	2022223	22.30%	0.543%
277	18.565	18.505	18.593	HH	174819	5931849	65.41%	1.592%
278	18.610	18.593	18.645	HH	120664	2964053	32.68%	0.795%
279	18.668	18.645	18.691	HH	78390	2073667	22.87%	0.556%
280	18.708	18.691	18.782	HH	78982	3456490	38.11%	0.928%
281	18.808	18.782	18.856	HH	66542	2509942	27.68%	0.674%
282	18.881	18.856	18.906	HH	54001	1526566	16.83%	0.410%
283	18.916	18.906	18.941	HH	51720	1048884	11.57%	0.281%
284	18.995	18.941	19.014	HH	64373	2358654	26.01%	0.633%
285	19.039	19.014	19.077	HH	82500	2598790	28.66%	0.697%
286	19.104	19.077	19.140	HH	94616	2718570	29.98%	0.730%
287	19.152	19.140	19.166	HH	56436	862319	9.51%	0.231%
288	19.199	19.166	19.241	HH	98983	3274255	36.11%	0.879%
289	19.269	19.241	19.291	HH	97491	2390185	26.36%	0.641%
290	19.307	19.291	19.321	HH	83836	1447104	15.96%	0.388%
291	19.345	19.321	19.444	HH	108710	5875983	64.79%	1.577%
292	19.491	19.444	19.528	HH	67850	2914305	32.14%	0.782%
293	19.541	19.528	19.550	HH	53879	706711	7.79%	0.190%
294	19.586	19.550	19.634	HH	112910	3991180	44.01%	1.071%
295	19.659	19.634	19.683	HH	73678	1966806	21.69%	0.528%
296	19.696	19.683	19.708	HH	64545	933343	10.29%	0.250%
297	19.733	19.708	19.804	HH	66905	3422551	37.74%	0.918%
298	19.850	19.804	19.863	HH	64344	2052095	22.63%	0.551%
299	19.880	19.863	19.920	HH	69407	2061650	22.73%	0.553%

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300	19.937	19.920	19.952	HH	53984	1009463	11.13%	0.271%
301	20.008	19.952	20.018	HH	54391	2157940	23.80%	0.579%
302	20.088	20.018	20.156	HH	67956	4940604	54.48%	1.326%
303	20.171	20.156	20.202	HH	57344	1566878	17.28%	0.420%
304	20.249	20.202	20.278	HH	60011	2659325	29.32%	0.714%
305	20.326	20.278	20.365	HH	58203	2950302	32.53%	0.792%
306	20.375	20.365	20.394	HH	57058	993586	10.96%	0.267%
307	20.426	20.394	20.489	HH	67111	3412907	37.63%	0.916%
308	20.515	20.489	20.536	HH	55649	1557837	17.18%	0.418%
309	20.591	20.536	20.630	HH	64752	3389159	37.37%	0.909%
310	20.662	20.630	20.717	HH	64717	3114522	34.34%	0.836%
311	20.769	20.717	20.782	HH	63001	2355061	25.97%	0.632%
312	20.874	20.782	20.919	HH	82680	6081446	67.06%	1.632%
313	20.930	20.919	20.993	HH	74092	2965033	32.70%	0.796%
314	21.016	20.993	21.064	HH	60489	2399800	26.46%	0.644%
315	21.090	21.064	21.110	HH	55837	1493562	16.47%	0.401%
316	21.138	21.110	21.171	HH	58258	2029833	22.38%	0.545%
317	21.217	21.171	21.253	HH	69853	3112007	34.32%	0.835%
318	21.274	21.253	21.325	HH	66958	2629825	29.00%	0.706%
319	21.336	21.325	21.368	HH	55166	1395058	15.38%	0.374%
320	21.400	21.368	21.412	HH	53950	1384777	15.27%	0.372%
321	21.423	21.412	21.509	HH	54458	3001348	33.10%	0.805%
322	21.522	21.509	21.540	HH	47443	874916	9.65%	0.235%
323	21.590	21.540	21.606	HH	48115	1884746	20.78%	0.506%
324	21.659	21.606	21.671	HH	50754	1908540	21.05%	0.512%
325	21.701	21.671	21.809	HH	52723	4076299	44.95%	1.094%
326	21.828	21.809	21.849	HH	45317	1088515	12.00%	0.292%
327	21.864	21.849	21.905	HH	44995	1483299	16.36%	0.398%
328	21.946	21.905	21.998	HH	44676	2457674	27.10%	0.660%
329	22.015	21.998	22.087	HH	43996	2294498	25.30%	0.616%
330	22.100	22.087	22.135	HH	42105	1194517	13.17%	0.321%
331	22.151	22.135	22.185	HH	42003	1264501	13.94%	0.339%
332	22.243	22.185	22.264	HH	43317	2031516	22.40%	0.545%
333	22.313	22.264	22.346	HH	43769	2115339	23.33%	0.568%
334	22.521	22.346	22.546	HH	50555	5655805	62.37%	1.518%
335	22.571	22.546	22.581	HH	51046	1065361	11.75%	0.286%
336	22.593	22.581	22.652	HH	51163	2128513	23.47%	0.571%
337	22.695	22.652	22.746	HH	50921	2832532	31.23%	0.760%
338	22.762	22.746	22.885	HH	48547	3782727	41.71%	1.015%
339	22.917	22.885	23.040	HH	43431	3865408	42.62%	1.037%
340	23.052	23.040	23.083	HH	40170	1015593	11.20%	0.273%
341	23.144	23.083	23.168	HH	40794	2057517	22.69%	0.552%
342	23.298	23.168	23.355	HH	45394	4828714	53.25%	1.296%
343	23.375	23.355	23.450	HH	42958	2372083	26.16%	0.637%
344	23.480	23.450	23.502	HH	40463	1233493	13.60%	0.331%
345	23.509	23.502	23.517	HH	40282	363474	4.01%	0.098%
346	23.529	23.517	23.563	HH	40461	1116783	12.31%	0.300%
347	23.576	23.563	23.634	HH	39957	1685473	18.59%	0.452%
348	23.682	23.634	23.702	HHA	39283	1613638	17.79%	0.433%
Sum of corrected areas:							372641668	