

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032919\
 Data File : FG004436.D
 Signal(s) : FID1A.ch
 Acq On : 29 Mar 2019 11:22
 Sample : K2121-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.081	2.065	2.108	PH	17419	147976	0.46%	0.010%
2	2.130	2.108	2.183	PH	3880	55685	0.17%	0.004%
3	2.243	2.183	2.274	PH	11194	192119	0.60%	0.013%
4	2.296	2.274	2.323	HH	8262	120393	0.38%	0.008%
5	2.343	2.323	2.377	HH	21007	274414	0.86%	0.019%
6	2.392	2.377	2.407	HH	20439	168511	0.53%	0.012%
7	2.425	2.407	2.492	HH	16704	238599	0.75%	0.017%
8	2.538	2.492	2.593	PH	39690	746617	2.33%	0.052%
9	2.616	2.593	2.668	HH	157022	2787641	8.71%	0.193%
10	2.678	2.668	2.694	HH	15270	177231	0.55%	0.012%
11	2.720	2.694	2.749	HH	56369	884200	2.76%	0.061%
12	2.788	2.749	2.805	HH	60975	814617	2.55%	0.056%
13	2.832	2.805	2.879	HH	298133	3199533	10.00%	0.221%
14	2.901	2.879	2.915	HH	60792	774857	2.42%	0.054%
15	2.923	2.915	2.958	HH	33307	442035	1.38%	0.031%
16	2.972	2.958	2.998	HH	6337	105640	0.33%	0.007%
17	3.017	2.998	3.032	HH	12525	137943	0.43%	0.010%
18	3.084	3.032	3.163	HH	258909	3517667	10.99%	0.243%
19	3.198	3.163	3.210	HH	32930	457698	1.43%	0.032%
20	3.223	3.210	3.241	HH	36231	380368	1.19%	0.026%
21	3.259	3.241	3.267	HH	29594	306854	0.96%	0.021%
22	3.283	3.267	3.303	HH	69486	857554	2.68%	0.059%
23	3.313	3.303	3.324	HH	25871	265182	0.83%	0.018%
24	3.342	3.324	3.353	HH	115607	1160631	3.63%	0.080%
25	3.360	3.353	3.380	HH	84641	821978	2.57%	0.057%
26	3.409	3.380	3.434	HH	73759	1171918	3.66%	0.081%
27	3.455	3.434	3.492	HH	194008	2679678	8.38%	0.185%
28	3.523	3.492	3.553	HH	80137	1785221	5.58%	0.123%
29	3.574	3.553	3.634	HH	201165	4105206	12.83%	0.284%
30	3.658	3.634	3.710	HH	392094	6561349	20.51%	0.454%
31	3.751	3.710	3.766	HH	464762	5854683	18.30%	0.405%
32	3.780	3.766	3.797	HH	311147	3319008	10.37%	0.230%
33	3.809	3.797	3.825	HH	113928	1369231	4.28%	0.095%
34	3.846	3.825	3.868	HH	327576	3783670	11.83%	0.262%
35	3.921	3.868	3.939	HH	232099	4897338	15.31%	0.339%
36	3.951	3.939	3.971	HH	162999	2087664	6.53%	0.144%

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37	3.984	3.971	4.025	HH	72441	1460058	4.56%	0.101%
38	4.058	4.025	4.080	HH	128634	2121323	6.63%	0.147%
39	4.101	4.080	4.124	HH	117833	1845221	5.77%	0.128%
40	4.160	4.124	4.178	HH	1982454	20669334	64.60%	1.430%
41	4.189	4.178	4.209	HH	339825	3674516	11.48%	0.254%
42	4.222	4.209	4.241	HH	139616	1811602	5.66%	0.125%
43	4.255	4.241	4.277	HH	65617	1132082	3.54%	0.078%
44	4.308	4.277	4.328	HH	163748	3596244	11.24%	0.249%
45	4.342	4.328	4.363	HH	161967	2703759	8.45%	0.187%
46	4.379	4.363	4.392	HH	199552	2376850	7.43%	0.164%
47	4.409	4.392	4.446	HH	511644	8889760	27.79%	0.615%
48	4.463	4.446	4.493	HH	215037	4420554	13.82%	0.306%
49	4.530	4.493	4.548	HH	393154	6703576	20.95%	0.464%
50	4.569	4.548	4.586	HH	274789	4102563	12.82%	0.284%
51	4.607	4.586	4.647	HH	475544	7406049	23.15%	0.512%
52	4.678	4.647	4.692	HH	172190	2757099	8.62%	0.191%
53	4.708	4.692	4.744	HH	223578	4222201	13.20%	0.292%
54	4.766	4.744	4.781	HH	443227	5179653	16.19%	0.358%
55	4.798	4.781	4.818	HH	491513	6391497	19.98%	0.442%
56	4.837	4.818	4.855	HH	604156	7187770	22.47%	0.497%
57	4.869	4.855	4.883	HH	310740	3945702	12.33%	0.273%
58	4.898	4.883	4.933	HH	510795	6643844	20.77%	0.460%
59	4.956	4.933	4.971	HH	99225	1796859	5.62%	0.124%
60	4.990	4.971	5.014	HH	212636	3427381	10.71%	0.237%
61	5.058	5.014	5.092	HH	197661	6818507	21.31%	0.472%
62	5.105	5.092	5.127	HH	138430	2573962	8.05%	0.178%
63	5.136	5.127	5.170	HH	120845	2089610	6.53%	0.145%
64	5.204	5.170	5.253	HH	2423163	31994426	100.00%	2.213%
65	5.266	5.253	5.293	HH	84389	1625062	5.08%	0.112%
66	5.310	5.293	5.324	HH	78474	1247439	3.90%	0.086%
67	5.381	5.324	5.415	HH	202131	6801824	21.26%	0.471%
68	5.447	5.415	5.459	HH	330605	4813152	15.04%	0.333%
69	5.484	5.459	5.509	HH	282076	6508073	20.34%	0.450%
70	5.523	5.509	5.548	HH	218162	3448964	10.78%	0.239%
71	5.560	5.548	5.585	HH	137151	2196543	6.87%	0.152%
72	5.603	5.585	5.625	HH	94406	1749467	5.47%	0.121%
73	5.645	5.625	5.667	HH	130306	2009224	6.28%	0.139%
74	5.695	5.667	5.715	HH	110348	2198518	6.87%	0.152%
75	5.746	5.715	5.777	HH	181420	4657227	14.56%	0.322%
76	5.790	5.777	5.811	HH	146122	2047666	6.40%	0.142%
77	5.834	5.811	5.855	HH	171054	2590070	8.10%	0.179%
78	5.894	5.855	5.937	HH	177343	4866888	15.21%	0.337%
79	5.969	5.937	5.981	HH	77794	1757000	5.49%	0.122%
80	6.001	5.981	6.030	HH	118149	2384917	7.45%	0.165%
81	6.051	6.030	6.060	HH	86897	1267356	3.96%	0.088%
82	6.095	6.060	6.124	HH	134672	3784294	11.83%	0.262%
83	6.138	6.124	6.151	HH	71991	1062728	3.32%	0.074%
84	6.176	6.151	6.236	HH	463683	7523433	23.51%	0.520%
85	6.288	6.236	6.302	HH	83615	2810049	8.78%	0.194%
86	6.323	6.302	6.345	HH	200137	3145556	9.83%	0.218%
87	6.371	6.345	6.402	HH	123864	3307408	10.34%	0.229%
88	6.417	6.402	6.431	HH	107223	1706434	5.33%	0.118%
89	6.450	6.431	6.468	HH	151255	2667428	8.34%	0.185%

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90	6.489	6.468	6.515	HH	181549	3928791	12.28%	0.272%
91	6.526	6.515	6.538	HH	120301	1593718	4.98%	0.110%
92	6.566	6.538	6.600	HH	170591	5303382	16.58%	0.367%
93	6.631	6.600	6.648	HH	141252	3339075	10.44%	0.231%
94	6.688	6.648	6.709	HH	171491	4501068	14.07%	0.311%
95	6.733	6.709	6.752	HH	227854	3888201	12.15%	0.269%
96	6.777	6.752	6.813	HH	275857	7578966	23.69%	0.524%
97	6.824	6.813	6.850	HH	220054	4160185	13.00%	0.288%
98	6.876	6.850	6.895	HH	309598	5240475	16.38%	0.362%
99	6.922	6.895	6.952	HH	196805	5311164	16.60%	0.367%
100	6.970	6.952	6.988	HH	181377	2912853	9.10%	0.201%
101	6.998	6.988	7.007	HH	105824	1124731	3.52%	0.078%
102	7.035	7.007	7.065	HH	129194	3980960	12.44%	0.275%
103	7.100	7.065	7.167	HH	492627	11093954	34.67%	0.767%
104	7.221	7.167	7.241	HH	174181	5811712	18.16%	0.402%
105	7.268	7.241	7.294	HH	247553	5747585	17.96%	0.398%
106	7.311	7.294	7.338	HH	148821	3385148	10.58%	0.234%
107	7.357	7.338	7.391	HH	145966	3753788	11.73%	0.260%
108	7.430	7.391	7.447	HH	286965	5985713	18.71%	0.414%
109	7.459	7.447	7.497	HH	164839	3978893	12.44%	0.275%
110	7.518	7.497	7.533	HH	187338	3467481	10.84%	0.240%
111	7.554	7.533	7.568	HH	295671	4757011	14.87%	0.329%
112	7.578	7.568	7.600	HH	257352	3839531	12.00%	0.266%
113	7.621	7.600	7.640	HH	266857	4695148	14.67%	0.325%
114	7.666	7.640	7.701	HH	358782	7827250	24.46%	0.541%
115	7.722	7.701	7.742	HH	313821	4935741	15.43%	0.341%
116	7.756	7.742	7.768	HH	154296	2250975	7.04%	0.156%
117	7.791	7.768	7.813	HH	451247	6971321	21.79%	0.482%
118	7.830	7.813	7.856	HH	176333	3809171	11.91%	0.263%
119	7.877	7.856	7.892	HH	218263	3639189	11.37%	0.252%
120	7.926	7.892	7.946	HH	206294	6080973	19.01%	0.421%
121	7.969	7.946	8.001	HH	410510	8154882	25.49%	0.564%
122	8.018	8.001	8.041	HH	244041	4578185	14.31%	0.317%
123	8.063	8.041	8.072	HH	202405	3266180	10.21%	0.226%
124	8.085	8.072	8.098	HH	210182	3136727	9.80%	0.217%
125	8.114	8.098	8.133	HH	231669	4137603	12.93%	0.286%
126	8.167	8.133	8.227	HH	215338	10105844	31.59%	0.699%
127	8.259	8.227	8.284	HH	210471	6056713	18.93%	0.419%
128	8.320	8.284	8.347	HH	331787	8517873	26.62%	0.589%
129	8.386	8.347	8.405	HH	363342	9973480	31.17%	0.690%
130	8.418	8.405	8.442	HH	347639	6193358	19.36%	0.428%
131	8.462	8.442	8.483	HH	318019	6158420	19.25%	0.426%
132	8.509	8.483	8.535	HH	788154	13171146	41.17%	0.911%
133	8.559	8.535	8.601	HH	352111	8613641	26.92%	0.596%
134	8.650	8.601	8.668	HH	201873	7235735	22.62%	0.501%
135	8.680	8.668	8.703	HH	182143	3608615	11.28%	0.250%
136	8.731	8.703	8.746	HH	247602	5289096	16.53%	0.366%
137	8.758	8.746	8.771	HH	225916	3202670	10.01%	0.222%
138	8.793	8.771	8.840	HH	395040	10259654	32.07%	0.710%
139	8.875	8.840	8.895	HH	259870	6746131	21.09%	0.467%
140	8.927	8.895	8.960	HH	232870	7751959	24.23%	0.536%
141	8.984	8.960	8.998	HH	190697	4079604	12.75%	0.282%

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142	9.009	8.998	9.040	HH	194225	4712149	14.73%	0.326%
143	9.050	9.040	9.060	HH	185973	2169030	6.78%	0.150%
144	9.079	9.060	9.103	HH	202668	4974303	15.55%	0.344%
145	9.111	9.103	9.127	HH	184860	2580379	8.07%	0.178%
146	9.163	9.127	9.198	HH	467305	12795456	39.99%	0.885%
147	9.212	9.198	9.229	HH	275749	4542935	14.20%	0.314%
148	9.250	9.229	9.275	HH	316253	6768285	21.15%	0.468%
149	9.298	9.275	9.317	HH	306055	5770170	18.03%	0.399%
150	9.350	9.317	9.378	HH	275264	7322922	22.89%	0.507%
151	9.400	9.378	9.453	HH	194863	7002627	21.89%	0.484%
152	9.480	9.453	9.498	HH	170370	4198282	13.12%	0.290%
153	9.524	9.498	9.550	HH	235255	6132106	19.17%	0.424%
154	9.570	9.550	9.608	HH	296363	7155485	22.36%	0.495%
155	9.648	9.608	9.714	HH	230884	12014737	37.55%	0.831%
156	9.732	9.714	9.759	HH	155303	4059179	12.69%	0.281%
157	9.844	9.759	9.884	HH	256608	13534569	42.30%	0.936%
158	9.919	9.884	9.927	HH	269153	5189459	16.22%	0.359%
159	9.960	9.927	9.989	HH	532415	12854152	40.18%	0.889%
160	10.009	9.989	10.028	HH	223319	4495233	14.05%	0.311%
161	10.050	10.028	10.074	HH	231218	5338291	16.69%	0.369%
162	10.099	10.074	10.130	HH	503777	9155296	28.62%	0.633%
163	10.160	10.130	10.194	HH	688252	12220127	38.19%	0.845%
164	10.226	10.194	10.243	HH	994890	15599188	48.76%	1.079%
165	10.250	10.243	10.264	HH	553448	5932360	18.54%	0.410%
166	10.285	10.264	10.334	HH	653196	16845199	52.65%	1.165%
167	10.385	10.334	10.403	HH	848101	20004688	62.53%	1.384%
168	10.417	10.403	10.457	HH	629853	13635533	42.62%	0.943%
169	10.482	10.457	10.505	HH	837552	12564142	39.27%	0.869%
170	10.536	10.505	10.595	HH	559777	15372103	48.05%	1.063%
171	10.636	10.595	10.670	HH	293656	10560685	33.01%	0.731%
172	10.698	10.670	10.745	HH	403504	12358773	38.63%	0.855%
173	10.767	10.745	10.800	HH	311896	7746750	24.21%	0.536%
174	10.819	10.800	10.842	HH	286722	5832473	18.23%	0.403%
175	10.861	10.842	10.882	HH	210216	4865168	15.21%	0.337%
176	10.891	10.882	10.908	HH	198693	2985684	9.33%	0.207%
177	10.931	10.908	10.942	HH	220699	4266698	13.34%	0.295%
178	10.959	10.942	10.984	HH	227111	5532589	17.29%	0.383%
179	11.016	10.984	11.065	HH	326227	12806879	40.03%	0.886%
180	11.109	11.065	11.144	HH	816335	20435625	63.87%	1.414%
181	11.167	11.144	11.198	HH	258217	7627078	23.84%	0.528%
182	11.213	11.198	11.237	HH	242180	5100700	15.94%	0.353%
183	11.313	11.237	11.355	HH	380754	20085043	62.78%	1.389%
184	11.372	11.355	11.386	HH	313130	5198566	16.25%	0.360%
185	11.411	11.386	11.432	HH	445990	9163558	28.64%	0.634%
186	11.450	11.432	11.477	HH	318586	7099423	22.19%	0.491%
187	11.499	11.477	11.551	HH	351234	11323639	35.39%	0.783%
188	11.569	11.551	11.599	HH	259803	6839422	21.38%	0.473%
189	11.616	11.599	11.634	HH	249477	5050809	15.79%	0.349%
190	11.666	11.634	11.711	HH	417081	15398878	48.13%	1.065%
191	11.725	11.711	11.741	HH	302786	5142495	16.07%	0.356%
192	11.755	11.741	11.772	HH	294019	5088680	15.90%	0.352%
193	11.784	11.772	11.799	HH	275941	4383475	13.70%	0.303%
194	11.815	11.799	11.855	HH	271052	8176577	25.56%	0.566%

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195	11.875	11.855	11.901	HH	264364	6690560	20.91%	0.463%
196	11.918	11.901	11.931	HH	228717	3949347	12.34%	0.273%
197	11.960	11.931	12.006	HH	386419	13652876	42.67%	0.944%
198	12.022	12.006	12.043	HH	284824	5688573	17.78%	0.393%
199	12.064	12.043	12.075	HH	308076	5190161	16.22%	0.359%
200	12.093	12.075	12.128	HH	380870	9122557	28.51%	0.631%
201	12.150	12.128	12.175	HH	270568	6446013	20.15%	0.446%
202	12.198	12.175	12.221	HH	223486	5822380	18.20%	0.403%
203	12.245	12.221	12.294	HH	251549	9509781	29.72%	0.658%
204	12.326	12.294	12.364	HH	268014	9166676	28.65%	0.634%
205	12.383	12.364	12.421	HH	237439	7017956	21.93%	0.485%
206	12.442	12.421	12.452	HH	192458	3415182	10.67%	0.236%
207	12.465	12.452	12.488	HH	203827	4002818	12.51%	0.277%
208	12.497	12.488	12.518	HH	169355	2867584	8.96%	0.198%
209	12.542	12.518	12.553	HH	162881	3372914	10.54%	0.233%
210	12.578	12.553	12.631	HH	241600	9257333	28.93%	0.640%
211	12.644	12.631	12.664	HH	179323	3235736	10.11%	0.224%
212	12.684	12.664	12.698	HH	181596	3418607	10.69%	0.236%
213	12.727	12.698	12.755	HH	204503	6020988	18.82%	0.416%
214	12.768	12.755	12.787	HH	184421	3213704	10.04%	0.222%
215	12.815	12.787	12.849	HH	191511	5965727	18.65%	0.413%
216	12.870	12.849	12.892	HH	147592	3572553	11.17%	0.247%
217	12.903	12.892	12.916	HH	134793	1849441	5.78%	0.128%
218	12.937	12.916	12.961	HH	145654	3588503	11.22%	0.248%
219	12.977	12.961	12.986	HH	135289	2020610	6.32%	0.140%
220	13.002	12.986	13.056	HH	144277	5293914	16.55%	0.366%
221	13.065	13.056	13.081	HH	115482	1667682	5.21%	0.115%
222	13.097	13.081	13.135	HH	111225	3301197	10.32%	0.228%
223	13.167	13.135	13.190	HH	160337	4421473	13.82%	0.306%
224	13.215	13.190	13.260	HH	172786	5347846	16.71%	0.370%
225	13.280	13.260	13.296	HH	117310	2194055	6.86%	0.152%
226	13.315	13.296	13.328	HH	109551	1986067	6.21%	0.137%
227	13.352	13.328	13.397	HH	118265	4262523	13.32%	0.295%
228	13.431	13.397	13.490	HH	93066	4665778	14.58%	0.323%
229	13.518	13.490	13.544	HH	85018	2593359	8.11%	0.179%
230	13.570	13.544	13.587	HH	87651	2084465	6.52%	0.144%
231	13.600	13.587	13.684	HH	87365	4458158	13.93%	0.308%
232	13.741	13.684	13.800	HH	97516	5539270	17.31%	0.383%
233	13.812	13.800	13.832	HH	78882	1436270	4.49%	0.099%
234	13.863	13.832	13.888	HH	95094	2716979	8.49%	0.188%
235	13.904	13.888	13.917	HH	77263	1275751	3.99%	0.088%
236	13.932	13.917	13.968	HH	81696	2207903	6.90%	0.153%
237	13.990	13.968	14.025	HH	68864	2154563	6.73%	0.149%
238	14.082	14.025	14.108	HH	67801	3088839	9.65%	0.214%
239	14.146	14.108	14.158	HH	68355	1925638	6.02%	0.133%
240	14.167	14.158	14.186	HH	68442	1100833	3.44%	0.076%
241	14.204	14.186	14.251	HH	66359	2405130	7.52%	0.166%
242	14.291	14.251	14.352	HH	70823	3887276	12.15%	0.269%
243	14.364	14.352	14.385	HH	65410	1199567	3.75%	0.083%
244	14.419	14.385	14.449	HH	148083	3606846	11.27%	0.249%
245	14.474	14.449	14.488	HH	61119	1415566	4.42%	0.098%
246	14.499	14.488	14.566	HH	64639	2691893	8.41%	0.186%

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247	14.584	14.566	14.593	HH	54830	881461	2.76%	0.061%
248	14.624	14.593	14.643	HH	61001	1735449	5.42%	0.120%
249	14.688	14.643	14.711	HH	62041	2414972	7.55%	0.167%
250	14.722	14.711	14.745	HH	58510	1160707	3.63%	0.080%
251	14.754	14.745	14.781	HH	59454	1234841	3.86%	0.085%
252	14.816	14.781	14.841	HH	66171	2150061	6.72%	0.149%
253	14.890	14.841	14.901	HH	62678	2161856	6.76%	0.150%
254	14.915	14.901	14.944	HH	60901	1483857	4.64%	0.103%
255	14.957	14.944	14.981	HH	57608	1263397	3.95%	0.087%
256	15.006	14.981	15.029	HH	75225	1892120	5.91%	0.131%
257	15.044	15.029	15.104	HH	63638	2616012	8.18%	0.181%
258	15.155	15.104	15.185	HH	84153	3256641	10.18%	0.225%
259	15.190	15.185	15.298	HH	68390	3935730	12.30%	0.272%
260	15.324	15.298	15.422	HH	64709	4380256	13.69%	0.303%
261	15.452	15.422	15.515	HH	63608	3243442	10.14%	0.224%
262	15.526	15.515	15.551	HH	57481	1227372	3.84%	0.085%
263	15.569	15.551	15.581	HH	56969	1001808	3.13%	0.069%
264	15.594	15.581	15.611	HH	54528	974656	3.05%	0.067%
265	15.643	15.611	15.668	HH	69894	2087381	6.52%	0.144%
266	15.678	15.668	15.725	HH	60443	1974033	6.17%	0.137%
267	15.744	15.725	15.776	HH	55747	1658775	5.18%	0.115%
268	15.817	15.776	15.841	HH	66589	2301363	7.19%	0.159%
269	15.874	15.841	15.911	HH	58028	2400486	7.50%	0.166%
270	15.957	15.911	15.992	HH	64788	2895796	9.05%	0.200%
271	16.008	15.992	16.039	HH	59498	1621762	5.07%	0.112%
272	16.075	16.039	16.105	HH	56763	2167617	6.77%	0.150%
273	16.124	16.105	16.158	HH	70981	1983974	6.20%	0.137%
274	16.168	16.158	16.188	HH	59161	1025488	3.21%	0.071%
275	16.230	16.188	16.253	HH	56303	2134769	6.67%	0.148%
276	16.261	16.253	16.267	HH	53480	453512	1.42%	0.031%
277	16.288	16.267	16.324	HH	62494	2019575	6.31%	0.140%
278	16.343	16.324	16.381	HH	60091	1971575	6.16%	0.136%
279	16.406	16.381	16.418	HH	56630	1234239	3.86%	0.085%
280	16.431	16.418	16.441	HH	56494	782582	2.45%	0.054%
281	16.480	16.441	16.530	HH	57404	2907407	9.09%	0.201%
282	16.593	16.530	16.613	HH	77849	2992843	9.35%	0.207%
283	16.634	16.613	16.673	HH	74823	2190899	6.85%	0.152%
284	16.707	16.673	16.716	HH	52961	1325993	4.14%	0.092%
285	16.747	16.716	16.783	HH	58367	2225489	6.96%	0.154%
286	16.803	16.783	16.832	HH	56402	1580267	4.94%	0.109%
287	16.843	16.832	16.855	HH	51538	694430	2.17%	0.048%
288	16.889	16.855	16.947	HH	54800	2922368	9.13%	0.202%
289	16.967	16.947	17.009	HH	55344	1914929	5.99%	0.132%
290	17.046	17.009	17.084	HH	75619	2593087	8.10%	0.179%
291	17.094	17.084	17.106	HH	51681	670027	2.09%	0.046%
292	17.184	17.106	17.241	HH	55611	4131107	12.91%	0.286%
293	17.256	17.241	17.270	HH	48427	831507	2.60%	0.058%
294	17.282	17.270	17.291	HH	48358	596390	1.86%	0.041%
295	17.312	17.291	17.335	HH	48737	1247041	3.90%	0.086%
296	17.352	17.335	17.390	HH	48403	1600285	5.00%	0.111%
297	17.408	17.390	17.421	HH	49899	902281	2.82%	0.062%
298	17.427	17.421	17.447	HH	50145	756509	2.36%	0.052%
299	17.481	17.447	17.516	HH	72815	2279737	7.13%	0.158%

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300	17.525	17.516	17.554	HH	45288	1030896	3.22%	0.071%
301	17.616	17.554	17.663	HH	52346	3141267	9.82%	0.217%
302	17.676	17.663	17.715	HH	46536	1407226	4.40%	0.097%
303	17.762	17.715	17.784	HH	48121	1904886	5.95%	0.132%
304	17.819	17.784	17.829	HH	57237	1411583	4.41%	0.098%
305	17.840	17.829	17.878	HH	57675	1517306	4.74%	0.105%
306	17.904	17.878	17.940	HH	67150	1981348	6.19%	0.137%
307	17.960	17.940	17.983	HH	49744	1204582	3.76%	0.083%
308	18.033	17.983	18.083	HH	47614	2629529	8.22%	0.182%
309	18.115	18.083	18.143	HH	43470	1525277	4.77%	0.106%
310	18.171	18.143	18.243	HH	45689	2557968	8.00%	0.177%
311	18.314	18.243	18.362	HH	58921	3257145	10.18%	0.225%
312	18.381	18.362	18.403	HH	41818	1007158	3.15%	0.070%
313	18.430	18.403	18.466	HH	42834	1572177	4.91%	0.109%
314	18.476	18.466	18.491	HH	39624	596633	1.86%	0.041%
315	18.508	18.491	18.528	HH	40216	867468	2.71%	0.060%
316	18.603	18.528	18.618	HH	41398	2158174	6.75%	0.149%
317	18.654	18.618	18.687	HH	47647	1765645	5.52%	0.122%
318	18.711	18.687	18.764	HH	52577	2040816	6.38%	0.141%
319	18.785	18.764	18.799	HH	39601	807962	2.53%	0.056%
320	18.903	18.799	18.947	HH	41015	3490890	10.91%	0.241%
321	18.966	18.947	18.980	HH	38550	731745	2.29%	0.051%
322	18.992	18.980	19.053	HH	37979	1626267	5.08%	0.112%
323	19.102	19.053	19.181	HH	47897	3055284	9.55%	0.211%
324	19.210	19.181	19.238	HH	39847	1283124	4.01%	0.089%
325	19.258	19.238	19.285	HH	37718	1030998	3.22%	0.071%
326	19.294	19.285	19.305	HH	37520	454113	1.42%	0.031%
327	19.338	19.305	19.351	HH	37725	1016589	3.18%	0.070%
328	19.376	19.351	19.435	HH	39151	1891348	5.91%	0.131%
329	19.474	19.435	19.557	HH	43967	2877985	9.00%	0.199%
330	19.586	19.557	19.598	HH	36969	873710	2.73%	0.060%
331	19.611	19.598	19.628	HH	36950	652479	2.04%	0.045%
332	19.638	19.628	19.648	HH	35727	424308	1.33%	0.029%
333	19.659	19.648	19.678	HH	36165	637400	1.99%	0.044%
334	19.712	19.678	19.748	HH	36194	1496617	4.68%	0.104%
335	19.784	19.748	19.797	HH	36196	1047243	3.27%	0.072%
336	19.840	19.797	19.865	HH	40500	1516226	4.74%	0.105%
337	19.883	19.865	19.928	HH	39345	1416139	4.43%	0.098%
338	19.934	19.928	19.945	HH	36164	363881	1.14%	0.025%
339	19.963	19.945	19.971	HH	36184	568000	1.78%	0.039%
340	19.991	19.971	20.038	HH	37307	1459437	4.56%	0.101%
341	20.064	20.038	20.097	HH	36573	1271163	3.97%	0.088%
342	20.107	20.097	20.135	HH	36798	836356	2.61%	0.058%
343	20.146	20.135	20.164	HH	36551	623396	1.95%	0.043%
344	20.206	20.164	20.243	HH	40989	1835858	5.74%	0.127%
345	20.252	20.243	20.265	HH	37964	485749	1.52%	0.034%
346	20.300	20.265	20.319	HH	39190	1250152	3.91%	0.086%
347	20.354	20.319	20.440	HH	42456	2806209	8.77%	0.194%
348	20.446	20.440	20.484	HH	37069	973338	3.04%	0.067%
349	20.494	20.484	20.516	HH	36757	693161	2.17%	0.048%
350	20.553	20.516	20.591	HH	39423	1682451	5.26%	0.116%
351	20.609	20.591	20.621	HH	36114	637202	1.99%	0.044%

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352	20.632	20.621	20.645	HH	36428	509398	1.59%	0.035%	
353	20.656	20.645	20.678	HH	36450	720284	2.25%	0.050%	
354	20.690	20.678	20.702	HH	35868	504920	1.58%	0.035%	
355	20.711	20.702	20.730	HH	35918	609809	1.91%	0.042%	
356	20.747	20.730	20.793	HH	35951	1337191	4.18%	0.092%	
357	20.805	20.793	20.811	HH	35569	382010	1.19%	0.026%	
358	20.847	20.811	20.889	HH	38790	1728511	5.40%	0.120%	
359	20.904	20.889	20.915	HH	36516	552784	1.73%	0.038%	
360	20.937	20.915	20.991	HH	37761	1678603	5.25%	0.116%	
361	21.053	20.991	21.068	HH	34824	1577546	4.93%	0.109%	
362	21.077	21.068	21.135	HH	34024	1347902	4.21%	0.093%	
363	21.145	21.135	21.161	HH	33630	530610	1.66%	0.037%	
364	21.186	21.161	21.244	HH	33541	1639496	5.12%	0.113%	
365	21.256	21.244	21.278	HH	32915	676215	2.11%	0.047%	
366	21.333	21.278	21.353	HH	32584	1451336	4.54%	0.100%	
367	21.413	21.353	21.451	HHA	35413	2024400	6.33%	0.140%	
					Sum of corrected areas: 1445651807				

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