

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111618\
 Data File : FG002992.D
 Signal(s) : FID1A.ch
 Acq On : 16 Nov 2018 17:23
 Sample : J5950-09MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.340	2.305	2.378	BH	229140	1711692	30.99%	0.925%
2	2.386	2.378	2.445	HH	507	9559	0.17%	0.005%
3	2.457	2.445	2.482	HH	146	1976	0.04%	0.001%
4	2.519	2.482	2.560	HH	2142	24956	0.45%	0.013%
5	2.584	2.560	2.602	HH	360	5114	0.09%	0.003%
6	2.619	2.602	2.655	HH	513	7703	0.14%	0.004%
7	2.673	2.655	2.689	HH	345	3084	0.06%	0.002%
8	2.709	2.689	2.765	HH	346	5972	0.11%	0.003%
9	2.806	2.765	2.878	PH	3776	37740	0.68%	0.020%
10	2.896	2.878	2.949	HH	9615	86047	1.56%	0.047%
11	2.968	2.949	2.984	HH	299	3737	0.07%	0.002%
12	3.005	2.984	3.020	HH	636	9533	0.17%	0.005%
13	3.028	3.020	3.043	HH	437	4994	0.09%	0.003%
14	3.088	3.043	3.115	HH	1448	34395	0.62%	0.019%
15	3.126	3.115	3.152	HH	1658	17041	0.31%	0.009%
16	3.159	3.152	3.175	HH	431	4394	0.08%	0.002%
17	3.198	3.175	3.211	HH	630	8793	0.16%	0.005%
18	3.222	3.211	3.240	HH	488	5928	0.11%	0.003%
19	3.256	3.240	3.309	HH	4796	50487	0.91%	0.027%
20	3.343	3.309	3.358	HH	538	9969	0.18%	0.005%
21	3.376	3.358	3.390	HH	2240	22754	0.41%	0.012%
22	3.397	3.390	3.455	HH	1071	13226	0.24%	0.007%
23	3.487	3.455	3.498	HH	1443	20481	0.37%	0.011%
24	3.512	3.498	3.561	HH	1407	35311	0.64%	0.019%
25	3.586	3.561	3.612	HH	1934	37331	0.68%	0.020%
26	3.622	3.612	3.631	HH	578	4977	0.09%	0.003%
27	3.664	3.631	3.692	HH	3712	60226	1.09%	0.033%
28	3.707	3.692	3.725	HH	1397	20830	0.38%	0.011%
29	3.755	3.725	3.778	HH	3266	55503	1.00%	0.030%
30	3.792	3.778	3.808	HH	3201	35231	0.64%	0.019%
31	3.827	3.808	3.841	HH	1855	25046	0.45%	0.014%
32	3.878	3.841	3.912	HH	11085	123532	2.24%	0.067%
33	3.927	3.912	3.941	HH	1700	16880	0.31%	0.009%
34	3.963	3.941	3.991	HH	15714	171968	3.11%	0.093%
35	4.000	3.991	4.017	HH	3140	32254	0.58%	0.017%
36	4.038	4.017	4.101	HH	175063	1654315	29.95%	0.894%

rteres.txt								
37	4.116	4.101	4.131	HH	3389	41708	0.76%	0.023%
38	4.149	4.131	4.171	HH	7245	80644	1.46%	0.044%
39	4.219	4.171	4.249	HH	52432	522095	9.45%	0.282%
40	4.262	4.249	4.276	HH	3246	41793	0.76%	0.023%
41	4.298	4.276	4.337	HH	2401	54257	0.98%	0.029%
42	4.372	4.337	4.395	HH	3740	68883	1.25%	0.037%
43	4.411	4.395	4.428	HH	3004	45343	0.82%	0.025%
44	4.456	4.428	4.482	HH	318707	2917597	52.82%	1.577%
45	4.501	4.482	4.519	HH	25358	243267	4.40%	0.132%
46	4.528	4.519	4.545	HH	4356	48250	0.87%	0.026%
47	4.573	4.545	4.586	HH	3304	58371	1.06%	0.032%
48	4.608	4.586	4.642	HH	13804	223842	4.05%	0.121%
49	4.659	4.642	4.670	HH	4766	62037	1.12%	0.034%
50	4.682	4.670	4.695	HH	5675	67203	1.22%	0.036%
51	4.712	4.695	4.729	HH	15183	153085	2.77%	0.083%
52	4.743	4.729	4.753	HH	7014	73419	1.33%	0.040%
53	4.765	4.753	4.780	HH	6956	86066	1.56%	0.047%
54	4.791	4.780	4.802	HH	5589	57223	1.04%	0.031%
55	4.835	4.802	4.854	HH	10854	191386	3.46%	0.103%
56	4.874	4.854	4.895	HH	9993	146705	2.66%	0.079%
57	4.914	4.895	4.960	HH	12404	226839	4.11%	0.123%
58	4.988	4.960	4.999	HH	5660	87461	1.58%	0.047%
59	5.012	4.999	5.040	HH	6016	112313	2.03%	0.061%
60	5.069	5.040	5.084	HH	13129	166429	3.01%	0.090%
61	5.101	5.084	5.124	HH	19189	253574	4.59%	0.137%
62	5.139	5.124	5.167	HH	17458	256800	4.65%	0.139%
63	5.180	5.167	5.190	HH	13680	133125	2.41%	0.072%
64	5.202	5.190	5.224	HH	16040	176786	3.20%	0.096%
65	5.233	5.224	5.246	HH	3213	34271	0.62%	0.019%
66	5.261	5.246	5.283	HH	2989	58082	1.05%	0.031%
67	5.302	5.283	5.327	HH	6905	111763	2.02%	0.060%
68	5.374	5.327	5.407	HH	6893	212841	3.85%	0.115%
69	5.423	5.407	5.440	HH	4522	72830	1.32%	0.039%
70	5.452	5.440	5.474	HH	3921	61628	1.12%	0.033%
71	5.499	5.474	5.521	HH	84369	881977	15.97%	0.477%
72	5.536	5.521	5.559	HH	17198	208853	3.78%	0.113%
73	5.570	5.559	5.605	HH	3613	68947	1.25%	0.037%
74	5.620	5.605	5.630	HH	2832	37127	0.67%	0.020%
75	5.690	5.630	5.710	HH	13840	259255	4.69%	0.140%
76	5.719	5.710	5.728	HH	3514	35095	0.64%	0.019%
77	5.786	5.728	5.823	HH	15131	411358	7.45%	0.222%
78	5.841	5.823	5.861	HH	10562	135453	2.45%	0.073%
79	5.876	5.861	5.893	HH	4925	69198	1.25%	0.037%
80	5.910	5.893	5.937	HH	3294	67252	1.22%	0.036%
81	5.956	5.937	5.981	HH	5264	80157	1.45%	0.043%
82	6.005	5.981	6.024	HH	4662	82404	1.49%	0.045%
83	6.055	6.024	6.080	HH	64258	681996	12.35%	0.369%
84	6.101	6.080	6.124	HH	7822	134152	2.43%	0.073%
85	6.142	6.124	6.169	HH	7712	109504	1.98%	0.059%
86	6.200	6.169	6.221	HH	9186	154669	2.80%	0.084%
87	6.242	6.221	6.257	HH	3238	63750	1.15%	0.034%
88	6.273	6.257	6.295	HH	3547	68618	1.24%	0.037%
89	6.323	6.295	6.355	HH	5299	133449	2.42%	0.072%

rteres.txt								
90	6.364	6.355	6.382	HH	2876	40441	0.73%	0.022%
91	6.416	6.382	6.452	HH	4596	138111	2.50%	0.075%
92	6.484	6.452	6.536	HH	302649	3014326	54.57%	1.629%
93	6.607	6.536	6.617	HH	5977	149612	2.71%	0.081%
94	6.633	6.617	6.673	HH	9938	184857	3.35%	0.100%
95	6.686	6.673	6.728	HH	3748	109237	1.98%	0.059%
96	6.767	6.728	6.788	HH	10582	203883	3.69%	0.110%
97	6.806	6.788	6.850	HH	7575	157983	2.86%	0.085%
98	6.887	6.850	6.911	HH	5396	127649	2.31%	0.069%
99	6.983	6.911	7.023	HH	10536	373477	6.76%	0.202%
100	7.042	7.023	7.070	HH	9062	174098	3.15%	0.094%
101	7.089	7.070	7.097	HH	9022	111110	2.01%	0.060%
102	7.113	7.097	7.131	HH	20226	243584	4.41%	0.132%
103	7.144	7.131	7.166	HH	8679	122566	2.22%	0.066%
104	7.187	7.166	7.227	HH	11220	217348	3.93%	0.117%
105	7.249	7.227	7.271	HH	19148	242253	4.39%	0.131%
106	7.291	7.271	7.310	HH	6881	120927	2.19%	0.065%
107	7.334	7.310	7.352	HH	5692	121523	2.20%	0.066%
108	7.373	7.352	7.387	HH	5745	108384	1.96%	0.059%
109	7.409	7.387	7.438	HH	32329	418896	7.58%	0.226%
110	7.474	7.438	7.488	HH	5379	136921	2.48%	0.074%
111	7.502	7.488	7.512	HH	5102	70336	1.27%	0.038%
112	7.529	7.512	7.558	HH	6296	148193	2.68%	0.080%
113	7.583	7.558	7.610	HH	9991	206279	3.73%	0.112%
114	7.623	7.610	7.647	HH	5024	96094	1.74%	0.052%
115	7.668	7.647	7.685	HH	5614	105216	1.90%	0.057%
116	7.752	7.685	7.809	HH	12365	468166	8.47%	0.253%
117	7.864	7.809	7.878	HH	14464	345905	6.26%	0.187%
118	7.890	7.878	7.910	HH	12731	169867	3.07%	0.092%
119	7.932	7.910	7.953	HH	13642	221000	4.00%	0.119%
120	7.977	7.953	8.015	HH	17739	354417	6.42%	0.192%
121	8.033	8.015	8.056	HH	15830	236317	4.28%	0.128%
122	8.103	8.056	8.126	HH	25295	445542	8.07%	0.241%
123	8.148	8.126	8.178	HH	7378	206314	3.73%	0.112%
124	8.196	8.178	8.210	HH	10549	160298	2.90%	0.087%
125	8.225	8.210	8.231	HH	8250	98314	1.78%	0.053%
126	8.246	8.231	8.254	HH	9239	121232	2.19%	0.066%
127	8.284	8.254	8.310	HH	334759	3622619	65.58%	1.958%
128	8.344	8.310	8.366	HH	88267	1084169	19.63%	0.586%
129	8.398	8.366	8.415	HH	12947	317318	5.74%	0.172%
130	8.429	8.415	8.463	HH	10536	254703	4.61%	0.138%
131	8.476	8.463	8.495	HH	8615	149946	2.71%	0.081%
132	8.509	8.495	8.547	HH	8780	244978	4.43%	0.132%
133	8.572	8.547	8.594	HH	9743	231901	4.20%	0.125%
134	8.610	8.594	8.622	HH	8772	134229	2.43%	0.073%
135	8.643	8.622	8.667	HH	17712	319313	5.78%	0.173%
136	8.699	8.667	8.717	HH	16025	383721	6.95%	0.207%
137	8.731	8.717	8.749	HH	15451	246654	4.47%	0.133%
138	8.772	8.749	8.794	HH	17698	358128	6.48%	0.194%
139	8.819	8.794	8.846	HH	46792	706431	12.79%	0.382%
140	8.871	8.846	8.893	HH	18269	344166	6.23%	0.186%
141	8.925	8.893	8.958	HH	60399	919318	16.64%	0.497%

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142	8.969	8.958	8.992	HH	11794	207133	3.75%	0.112%
143	9.003	8.992	9.015	HH	9006	121010	2.19%	0.065%
144	9.054	9.015	9.072	HH	14308	368675	6.67%	0.199%
145	9.106	9.072	9.132	HH	74921	1039819	18.82%	0.562%
146	9.142	9.132	9.171	HH	11425	247013	4.47%	0.134%
147	9.190	9.171	9.211	HH	13854	275890	4.99%	0.149%
148	9.239	9.211	9.281	HH	67653	1108386	20.06%	0.599%
149	9.290	9.281	9.301	HH	9228	112636	2.04%	0.061%
150	9.311	9.301	9.323	HH	9137	116312	2.11%	0.063%
151	9.342	9.323	9.380	HH	10741	329986	5.97%	0.178%
152	9.402	9.380	9.415	HH	10153	201726	3.65%	0.109%
153	9.429	9.415	9.458	HH	11767	256557	4.64%	0.139%
154	9.482	9.458	9.513	HH	29262	578944	10.48%	0.313%
155	9.525	9.513	9.541	HH	14685	216967	3.93%	0.117%
156	9.565	9.541	9.589	HH	17551	371390	6.72%	0.201%
157	9.612	9.589	9.633	HH	17803	336196	6.09%	0.182%
158	9.665	9.633	9.692	HH	16528	419629	7.60%	0.227%
159	9.717	9.692	9.771	HH	17858	477919	8.65%	0.258%
160	9.808	9.771	9.819	HH	9499	239272	4.33%	0.129%
161	9.887	9.819	9.935	HH	312114	4018111	72.74%	2.172%
162	9.971	9.935	9.981	HH	10883	289100	5.23%	0.156%
163	9.990	9.981	10.048	HH	10747	346448	6.27%	0.187%
164	10.063	10.048	10.078	HH	8470	144583	2.62%	0.078%
165	10.096	10.078	10.112	HH	8996	167879	3.04%	0.091%
166	10.158	10.112	10.194	HH	13907	496985	9.00%	0.269%
167	10.233	10.194	10.247	HH	15130	342115	6.19%	0.185%
168	10.275	10.247	10.303	HH	34884	659725	11.94%	0.357%
169	10.325	10.303	10.346	HH	13291	285763	5.17%	0.154%
170	10.365	10.346	10.390	HH	14703	295594	5.35%	0.160%
171	10.414	10.390	10.448	HH	31689	573612	10.38%	0.310%
172	10.473	10.448	10.506	HH	40791	670064	12.13%	0.362%
173	10.534	10.506	10.552	HH	62170	856655	15.51%	0.463%
174	10.563	10.552	10.576	HH	33010	391905	7.09%	0.212%
175	10.604	10.576	10.615	HH	34893	702982	12.73%	0.380%
176	10.626	10.615	10.650	HH	40263	559028	10.12%	0.302%
177	10.697	10.650	10.716	HH	51452	1185101	21.45%	0.641%
178	10.729	10.716	10.771	HH	37215	826211	14.96%	0.447%
179	10.794	10.771	10.817	HH	47416	708669	12.83%	0.383%
180	10.850	10.817	10.878	HH	31071	728806	13.19%	0.394%
181	10.898	10.878	10.924	HH	14882	349741	6.33%	0.189%
182	10.951	10.924	10.986	HH	18296	577182	10.45%	0.312%
183	11.020	10.986	11.061	HH	24784	779573	14.11%	0.421%
184	11.082	11.061	11.117	HH	19887	503658	9.12%	0.272%
185	11.134	11.117	11.155	HH	19117	347782	6.30%	0.188%
186	11.184	11.155	11.215	HH	14263	469268	8.49%	0.254%
187	11.273	11.215	11.293	HH	15369	665189	12.04%	0.360%
188	11.332	11.293	11.387	HH	291175	3979184	72.03%	2.151%
189	11.422	11.387	11.468	HH	55653	1305017	23.62%	0.705%
190	11.486	11.468	11.515	HH	17431	439112	7.95%	0.237%
191	11.530	11.515	11.553	HH	15698	340673	6.17%	0.184%
192	11.586	11.553	11.601	HH	19195	491600	8.90%	0.266%
193	11.628	11.601	11.671	HH	26856	915969	16.58%	0.495%
194	11.686	11.671	11.704	HH	20790	365955	6.62%	0.198%

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195	11.731	11.704	11.750	HH	28885	633061	11.46%	0.342%
196	11.764	11.750	11.794	HH	23272	488682	8.85%	0.264%
197	11.816	11.794	11.865	HH	23862	767187	13.89%	0.415%
198	11.887	11.865	11.913	HH	17942	479563	8.68%	0.259%
199	12.001	11.913	12.032	HH	55956	1817953	32.91%	0.983%
200	12.046	12.032	12.062	HH	20213	339592	6.15%	0.184%
201	12.092	12.062	12.120	HH	20290	669612	12.12%	0.362%
202	12.135	12.120	12.175	HH	19501	556994	10.08%	0.301%
203	12.198	12.175	12.213	HH	16899	365573	6.62%	0.198%
204	12.254	12.213	12.326	HH	119160	2538132	45.95%	1.372%
205	12.341	12.326	12.357	HH	18581	320300	5.80%	0.173%
206	12.381	12.357	12.396	HH	20193	420176	7.61%	0.227%
207	12.415	12.396	12.447	HH	29384	607809	11.00%	0.329%
208	12.467	12.447	12.490	HH	19875	417830	7.56%	0.226%
209	12.509	12.490	12.540	HH	15016	430856	7.80%	0.233%
210	12.564	12.540	12.597	HH	17748	532725	9.64%	0.288%
211	12.644	12.597	12.688	HH	260054	3590317	64.99%	1.941%
212	12.707	12.688	12.745	HH	17635	501925	9.09%	0.271%
213	12.763	12.745	12.775	HH	13749	238172	4.31%	0.129%
214	12.790	12.775	12.844	HH	13777	509163	9.22%	0.275%
215	12.896	12.844	12.952	HH	17637	880792	15.94%	0.476%
216	12.967	12.952	12.985	HH	12564	230399	4.17%	0.125%
217	13.005	12.985	13.018	HH	13870	242540	4.39%	0.131%
218	13.042	13.018	13.077	HH	36785	733393	13.28%	0.396%
219	13.090	13.077	13.112	HH	13381	251320	4.55%	0.136%
220	13.138	13.112	13.173	HH	13898	425928	7.71%	0.230%
221	13.188	13.173	13.212	HH	10185	231645	4.19%	0.125%
222	13.258	13.212	13.302	HH	18890	691369	12.52%	0.374%
223	13.320	13.302	13.412	HH	13420	672582	12.18%	0.364%
224	13.443	13.412	13.458	HH	8992	241783	4.38%	0.131%
225	13.484	13.458	13.520	HH	48725	820855	14.86%	0.444%
226	13.535	13.520	13.554	HH	10696	194886	3.53%	0.105%
227	13.567	13.554	13.586	HH	8935	161292	2.92%	0.087%
228	13.603	13.586	13.620	HH	8435	158211	2.86%	0.086%
229	13.636	13.620	13.660	HH	8825	192360	3.48%	0.104%
230	13.681	13.660	13.726	HH	9457	298711	5.41%	0.161%
231	13.756	13.726	13.775	HH	7038	196894	3.56%	0.106%
232	13.795	13.775	13.810	HH	7306	140577	2.54%	0.076%
233	13.843	13.810	13.883	HH	214555	2840250	51.42%	1.535%
234	13.900	13.883	13.915	HH	6422	119385	2.16%	0.065%
235	13.930	13.915	13.982	HH	6514	235611	4.27%	0.127%
236	13.993	13.982	14.014	HH	5566	102439	1.85%	0.055%
237	14.065	14.014	14.121	HH	7066	391569	7.09%	0.212%
238	14.136	14.121	14.161	HH	5817	130318	2.36%	0.070%
239	14.174	14.161	14.186	HH	5561	83576	1.51%	0.045%
240	14.207	14.186	14.220	HH	6674	121786	2.20%	0.066%
241	14.245	14.220	14.296	HH	7309	287156	5.20%	0.155%
242	14.314	14.296	14.355	HH	5489	184958	3.35%	0.100%
243	14.362	14.355	14.379	HH	5202	72123	1.31%	0.039%
244	14.408	14.379	14.435	HH	9470	225652	4.08%	0.122%
245	14.463	14.435	14.492	HH	10337	256046	4.64%	0.138%
246	14.500	14.492	14.577	HH	6150	281505	5.10%	0.152%

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247	14.625	14.577	14.676	HH	7897	350318	6.34%	0.189%
248	14.744	14.676	14.781	HH	170184	2522562	45.66%	1.364%
249	14.801	14.781	14.821	HH	5957	130688	2.37%	0.071%
250	14.836	14.821	14.866	HH	5229	133733	2.42%	0.072%
251	14.949	14.866	14.980	HH	208074	2831453	51.26%	1.531%
252	14.993	14.980	15.045	HH	6151	205201	3.71%	0.111%
253	15.056	15.045	15.075	HH	4811	85134	1.54%	0.046%
254	15.098	15.075	15.118	HH	4702	119582	2.16%	0.065%
255	15.141	15.118	15.182	HH	5162	188224	3.41%	0.102%
256	15.193	15.182	15.233	HH	4878	144031	2.61%	0.078%
257	15.245	15.233	15.268	HH	4756	99823	1.81%	0.054%
258	15.284	15.268	15.298	HH	5065	87997	1.59%	0.048%
259	15.329	15.298	15.415	HH	43078	964528	17.46%	0.521%
260	15.424	15.415	15.442	HH	5338	83375	1.51%	0.045%
261	15.469	15.442	15.508	HH	8977	274111	4.96%	0.148%
262	15.545	15.508	15.599	HH	15071	415817	7.53%	0.225%
263	15.609	15.599	15.625	HH	5166	78086	1.41%	0.042%
264	15.648	15.625	15.668	HH	5688	141829	2.57%	0.077%
265	15.705	15.668	15.747	HH	5725	263435	4.77%	0.142%
266	15.788	15.747	15.818	HH	5862	240609	4.36%	0.130%
267	15.852	15.818	15.912	HH	6830	345434	6.25%	0.187%
268	15.971	15.912	16.021	HH	195938	2806774	50.81%	1.517%
269	16.031	16.021	16.098	HH	6220	265279	4.80%	0.143%
270	16.102	16.098	16.117	HH	5667	62076	1.12%	0.034%
271	16.149	16.117	16.182	HH	6120	232103	4.20%	0.125%
272	16.195	16.182	16.234	HH	6130	190381	3.45%	0.103%
273	16.274	16.234	16.305	HH	7499	281896	5.10%	0.152%
274	16.348	16.305	16.389	HH	11256	402753	7.29%	0.218%
275	16.416	16.389	16.430	HH	8447	187394	3.39%	0.101%
276	16.453	16.430	16.479	HH	13473	278354	5.04%	0.150%
277	16.488	16.479	16.505	HH	6557	100049	1.81%	0.054%
278	16.534	16.505	16.565	HH	8893	261141	4.73%	0.141%
279	16.583	16.565	16.605	HH	8018	176480	3.19%	0.095%
280	16.618	16.605	16.635	HH	7120	121888	2.21%	0.066%
281	16.648	16.635	16.662	HH	6830	106732	1.93%	0.058%
282	16.672	16.662	16.682	HH	6856	84328	1.53%	0.046%
283	16.695	16.682	16.708	HH	6825	104893	1.90%	0.057%
284	16.741	16.708	16.779	HH	7436	306065	5.54%	0.165%
285	16.811	16.779	16.821	HH	7599	186163	3.37%	0.101%
286	16.835	16.821	16.862	HH	7855	182065	3.30%	0.098%
287	16.921	16.862	16.952	HH	190008	2877663	52.09%	1.556%
288	16.969	16.952	17.031	HH	13467	432221	7.82%	0.234%
289	17.073	17.031	17.105	HH	7820	332500	6.02%	0.180%
290	17.122	17.105	17.138	HH	7810	151286	2.74%	0.082%
291	17.186	17.138	17.230	HH	7940	428260	7.75%	0.232%
292	17.266	17.230	17.278	HH	8902	232911	4.22%	0.126%
293	17.296	17.278	17.328	HH	9444	261487	4.73%	0.141%
294	17.372	17.328	17.422	HH	20930	617234	11.17%	0.334%
295	17.458	17.422	17.476	HH	8885	266380	4.82%	0.144%
296	17.497	17.476	17.536	HH	8475	297205	5.38%	0.161%
297	17.544	17.536	17.568	HH	8150	158024	2.86%	0.085%
298	17.596	17.568	17.615	HH	8491	231732	4.19%	0.125%
299	17.652	17.615	17.687	HH	8773	365633	6.62%	0.198%

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300	17.811	17.687	17.855	HH	194024	3313030	59.97%	1.791%
301	17.898	17.855	17.925	HH	11949	420389	7.61%	0.227%
302	17.966	17.925	17.985	HH	11720	373468	6.76%	0.202%
303	17.995	17.985	18.012	HH	10340	164090	2.97%	0.089%
304	18.047	18.012	18.069	HH	11277	367979	6.66%	0.199%
305	18.077	18.069	18.102	HH	10432	197547	3.58%	0.107%
306	18.140	18.102	18.151	HH	15626	369484	6.69%	0.200%
307	18.172	18.151	18.210	HH	25720	661651	11.98%	0.358%
308	18.233	18.210	18.278	HH	22394	612484	11.09%	0.331%
309	18.331	18.278	18.407	HH	12044	872531	15.79%	0.472%
310	18.429	18.407	18.448	HH	11610	279081	5.05%	0.151%
311	18.474	18.448	18.501	HH	11706	365947	6.62%	0.198%
312	18.533	18.501	18.570	HH	11925	483631	8.75%	0.261%
313	18.644	18.570	18.695	HH	187355	3180270	57.57%	1.719%
314	18.743	18.695	18.788	HH	15053	757503	13.71%	0.409%
315	18.806	18.788	18.832	HH	14197	356784	6.46%	0.193%
316	18.854	18.832	18.869	HH	13605	298963	5.41%	0.162%
317	18.922	18.869	18.957	HH	13832	726060	13.14%	0.392%
318	19.009	18.957	19.098	HH	23511	1500679	27.17%	0.811%
319	19.139	19.098	19.158	HH	16197	566992	10.26%	0.306%
320	19.194	19.158	19.212	HH	16881	520024	9.41%	0.281%
321	19.243	19.212	19.272	HH	16789	590983	10.70%	0.319%
322	19.294	19.272	19.321	HH	16114	467295	8.46%	0.253%
323	19.343	19.321	19.369	HH	16767	471598	8.54%	0.255%
324	19.429	19.369	19.469	HH	154706	2985179	54.04%	1.614%
325	19.500	19.469	19.518	HH	20065	548269	9.92%	0.296%
326	19.537	19.518	19.575	HH	19879	653737	11.83%	0.353%
327	19.612	19.575	19.665	HH	20068	1012591	18.33%	0.547%
328	19.713	19.665	19.754	HH	20259	1031413	18.67%	0.558%
329	19.803	19.754	19.852	HH	25372	1277456	23.12%	0.691%
330	19.860	19.852	19.873	HH	20916	270186	4.89%	0.146%
331	19.902	19.873	19.947	HH	21712	946566	17.14%	0.512%
332	20.027	19.947	20.038	HH	22916	1198051	21.69%	0.648%
333	20.058	20.038	20.100	HH	23670	863523	15.63%	0.467%
334	20.171	20.100	20.232	HH	140489	3621725	65.56%	1.958%
335	20.340	20.232	20.363	HH	29364	2066312	37.41%	1.117%
336	20.445	20.363	20.488	HH	28823	2119198	38.36%	1.146%
337	20.534	20.488	20.608	HH	30678	2105695	38.12%	1.138%
338	20.644	20.608	20.661	HH	29798	922144	16.69%	0.498%
339	20.688	20.661	20.754	HH	30396	1676227	30.34%	0.906%
340	20.800	20.754	20.815	HH	29722	1073838	19.44%	0.580%
341	20.819	20.815	20.828	HH	29683	236931	4.29%	0.128%
342	20.856	20.828	20.866	HH	29764	679695	12.30%	0.367%
343	20.930	20.866	20.988	HH	115925	3794950	68.70%	2.051%
344	21.020	20.988	21.072	HH	30093	1484393	26.87%	0.802%
345	21.109	21.072	21.166	HH	30055	1667016	30.18%	0.901%
346	21.246	21.166	21.302	HH	30393	2430293	43.99%	1.314%
347	21.376	21.302	21.428	HH	31559	2310192	41.82%	1.249%
348	21.435	21.428	21.446	HH	30623	323519	5.86%	0.175%
349	21.460	21.446	21.494	HH	30605	877056	15.88%	0.474%
350	21.517	21.494	21.585	HH	30641	1648853	29.85%	0.891%
351	21.590	21.585	21.601	HH	29838	288181	5.22%	0.156%

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352	21.636	21.601	21.680	HH	30152	1417592	25.66%	0.766%	
353	21.729	21.680	21.735	HH	30204	989694	17.92%	0.535%	
354	21.760	21.735	21.774	HH	30338	711233	12.87%	0.384%	
355	21.880	21.774	21.989	HH	100086	5524150	100.00%	2.986%	

Sum of corrected areas: 184990241

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