

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061518\
 Data File : FG001341.D
 Signal(s) : FID1A.ch
 Acq On : 15 Jun 2018 21:45
 Sample : J3500-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\PESTPCBSRV\HPCHEM1\FID_G\Method\FG060118.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.191	2.165	2.235	BH	7099	-75393	-0.06%	-0.010%
2	2.259	2.235	2.284	PH	-3796	-126365	-0.09%	-0.017%
3	2.316	2.284	2.327	PH	-3759	-111268	-0.08%	-0.015%
4	2.355	2.327	2.390	PH	-1308	-123520	-0.09%	-0.016%
5	2.412	2.390	2.440	PH	-747	-88901	-0.07%	-0.012%
6	2.460	2.440	2.471	PH	4711	-5443	-0.00%	-0.001%
7	2.480	2.471	2.494	PH	2414	-6347	-0.00%	-0.001%
8	2.512	2.494	2.526	PH	14128	70518	0.05%	0.009%
9	2.539	2.526	2.614	PH	3224	-125037	-0.09%	-0.017%
10	2.643	2.614	2.688	PH	-1050	-151534	-0.11%	-0.020%
11	2.702	2.688	2.711	PH	-3983	-56679	-0.04%	-0.007%
12	2.731	2.711	2.762	PH	16453	95951	0.07%	0.013%
13	2.789	2.762	2.815	PH	174	-79212	-0.06%	-0.010%
14	2.836	2.815	2.877	PH	-19	-76073	-0.06%	-0.010%
15	2.912	2.877	2.938	PH	1926	-65365	-0.05%	-0.009%
16	2.954	2.938	2.978	PH	8403	17674	0.01%	0.002%
17	2.993	2.978	3.003	PH	-1311	-34951	-0.03%	-0.005%
18	3.024	3.003	3.039	PH	1678	-9610	-0.01%	-0.001%
19	3.047	3.039	3.071	PH	-1222	-51205	-0.04%	-0.007%
20	3.086	3.071	3.122	PH	-1326	-98117	-0.07%	-0.013%
21	3.145	3.122	3.179	PH	2377	-77710	-0.06%	-0.010%
22	3.208	3.179	3.234	PH	3786	1914	0.00%	0.000%
23	3.244	3.234	3.285	PH	1171	-75690	-0.06%	-0.010%
24	3.327	3.285	3.339	PH	-1687	-103646	-0.08%	-0.014%
25	3.352	3.339	3.368	PH	-556	-41308	-0.03%	-0.005%
26	3.389	3.368	3.429	PH	4410	-40674	-0.03%	-0.005%
27	3.492	3.429	3.516	PH	5158	16000	0.01%	0.002%
28	3.532	3.516	3.558	PH	189	-38842	-0.03%	-0.005%
29	3.580	3.558	3.624	PH	4873	-18395	-0.01%	-0.002%
30	3.637	3.624	3.650	PH	-2411	-43550	-0.03%	-0.006%
31	3.667	3.650	3.681	PH	660	-28319	-0.02%	-0.004%
32	3.698	3.681	3.726	PH	3409	-19446	-0.01%	-0.003%
33	3.742	3.726	3.760	PH	2781	-18712	-0.01%	-0.002%
34	3.782	3.760	3.806	PH	10143	36010	0.03%	0.005%
35	3.822	3.806	3.838	PH	-1453	-48103	-0.04%	-0.006%
36	3.876	3.838	3.892	PH	16970	123929	0.09%	0.016%

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37	3.904	3.892	3.917	HH	4274	41522	0.03%	0.005%
38	3.927	3.917	3.948	HH	3085	12674	0.01%	0.002%
39	3.967	3.948	3.995	PH	929	-43842	-0.03%	-0.006%
40	4.045	3.995	4.065	PH	8321	49062	0.04%	0.006%
41	4.077	4.065	4.095	PH	1004	-11356	-0.01%	-0.001%
42	4.110	4.095	4.124	PH	-1114	-30172	-0.02%	-0.004%
43	4.133	4.124	4.154	PH	-1658	-49767	-0.04%	-0.007%
44	4.187	4.154	4.210	PH	-560	-74915	-0.06%	-0.010%
45	4.226	4.210	4.244	PH	-1012	-44336	-0.03%	-0.006%
46	4.275	4.244	4.295	PH	5690	2506	0.00%	0.000%
47	4.313	4.295	4.329	PH	228	-31801	-0.02%	-0.004%
48	4.350	4.329	4.397	PH	-887	-87428	-0.07%	-0.012%
49	4.421	4.397	4.441	PH	2703	-23925	-0.02%	-0.003%
50	4.468	4.441	4.481	PH	38	-29118	-0.02%	-0.004%
51	4.498	4.481	4.514	PH	2081	208	0.00%	0.000%
52	4.529	4.514	4.543	PH	4839	23445	0.02%	0.003%
53	4.553	4.543	4.569	PH	1315	-3872	-0.00%	-0.001%
54	4.605	4.569	4.625	PH	1731	-13351	-0.01%	-0.002%
55	4.640	4.625	4.665	PH	5784	42587	0.03%	0.006%
56	4.688	4.665	4.709	PH	2315	-9194	-0.01%	-0.001%
57	4.739	4.709	4.758	PH	4912	35851	0.03%	0.005%
58	4.774	4.758	4.815	PH	193	-36471	-0.03%	-0.005%
59	4.825	4.815	4.851	PH	-2206	-53127	-0.04%	-0.007%
60	4.885	4.851	4.897	PH	-643	-50550	-0.04%	-0.007%
61	4.913	4.897	4.938	PH	2136	-4878	-0.00%	-0.001%
62	4.958	4.938	4.974	PH	2341	4416	0.00%	0.001%
63	4.987	4.974	5.000	PH	2518	7083	0.01%	0.001%
64	5.015	5.000	5.032	PH	3315	13605	0.01%	0.002%
65	5.040	5.032	5.059	PH	-610	-25383	-0.02%	-0.003%
66	5.070	5.059	5.089	PH	-2341	-50423	-0.04%	-0.007%
67	5.130	5.089	5.155	PH	-90	-66313	-0.05%	-0.009%
68	5.195	5.155	5.217	PH	2509	-9600	-0.01%	-0.001%
69	5.235	5.217	5.279	PH	-1057	-75137	-0.06%	-0.010%
70	5.311	5.279	5.352	PH	9838	64530	0.05%	0.009%
71	5.381	5.352	5.415	PH	10484	58842	0.04%	0.008%
72	5.432	5.415	5.458	PH	-1885	-60578	-0.05%	-0.008%
73	5.492	5.458	5.516	PH	5253	21604	0.02%	0.003%
74	5.523	5.516	5.538	PH	-701	-15656	-0.01%	-0.002%
75	5.562	5.538	5.570	PH	-1150	-27047	-0.02%	-0.004%
76	5.605	5.570	5.627	PH	3933	40974	0.03%	0.005%
77	5.641	5.627	5.660	PH	-327	-20988	-0.02%	-0.003%
78	5.678	5.660	5.690	PH	2054	1390	0.00%	0.000%
79	5.702	5.690	5.715	PH	1055	5005	0.00%	0.001%
80	5.727	5.715	5.745	PH	1311	497	0.00%	0.000%
81	5.761	5.745	5.785	PH	-79	-25845	-0.02%	-0.003%
82	5.815	5.785	5.834	PH	4501	14246	0.01%	0.002%
83	5.852	5.834	5.890	PH	7162	50643	0.04%	0.007%
84	5.903	5.890	5.927	PH	-487	-24572	-0.02%	-0.003%
85	5.950	5.927	5.970	PH	4169	13002	0.01%	0.002%
86	5.994	5.970	6.054	PH	2341	2756	0.00%	0.000%
87	6.090	6.054	6.113	PH	2458	12915	0.01%	0.002%
88	6.127	6.113	6.155	PH	-578	-23697	-0.02%	-0.003%
89	6.167	6.155	6.178	PH	-1240	-19534	-0.01%	-0.003%

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90	6.205	6.178	6.270	PH	2472	38233	0.03%	0.005%
91	6.290	6.270	6.321	PH	8560	64871	0.05%	0.009%
92	6.330	6.321	6.355	PH	-826	-29682	-0.02%	-0.004%
93	6.376	6.355	6.387	PH	389	-13553	-0.01%	-0.002%
94	6.411	6.387	6.421	PH	96	-1507	-0.00%	-0.000%
95	6.438	6.421	6.462	PH	5968	44245	0.03%	0.006%
96	6.478	6.462	6.498	PH	918	-7656	-0.01%	-0.001%
97	6.510	6.498	6.524	PH	-753	-19843	-0.01%	-0.003%
98	6.541	6.524	6.550	PH	-252	-13715	-0.01%	-0.002%
99	6.565	6.550	6.583	PH	1965	-428	-0.00%	-0.000%
100	6.606	6.583	6.635	PH	2898	24122	0.02%	0.003%
101	6.645	6.635	6.658	PH	366	-1391	-0.00%	-0.000%
102	6.682	6.658	6.729	PH	6194	48492	0.04%	0.006%
103	6.760	6.729	6.773	PH	516	-2885	-0.00%	-0.000%
104	6.806	6.773	6.826	PH	1462	14895	0.01%	0.002%
105	6.846	6.826	6.871	PH	2846	11902	0.01%	0.002%
106	6.905	6.871	6.971	PH	16104	196302	0.15%	0.026%
107	6.991	6.971	7.020	PH	8422	81444	0.06%	0.011%
108	7.039	7.020	7.067	PH	9637	87373	0.07%	0.012%
109	7.098	7.067	7.140	PH	2213	16845	0.01%	0.002%
110	7.189	7.140	7.200	PH	11618	125809	0.09%	0.017%
111	7.213	7.200	7.234	HH	12410	123875	0.09%	0.016%
112	7.271	7.234	7.314	PH	3338	83902	0.06%	0.011%
113	7.338	7.314	7.357	PH	506	2856	0.00%	0.000%
114	7.384	7.357	7.414	PH	3900	51330	0.04%	0.007%
115	7.432	7.414	7.450	PH	314	-7420	-0.01%	-0.001%
116	7.492	7.450	7.508	PH	1206	9789	0.01%	0.001%
117	7.522	7.508	7.531	PH	827	4576	0.00%	0.001%
118	7.544	7.531	7.563	HH	1036	7892	0.01%	0.001%
119	7.581	7.563	7.601	PH	893	2178	0.00%	0.000%
120	7.633	7.601	7.655	PH	5911	74851	0.06%	0.010%
121	7.682	7.655	7.707	HH	2358	50644	0.04%	0.007%
122	7.732	7.707	7.745	HH	1469	23135	0.02%	0.003%
123	7.782	7.745	7.822	HH	7054	157603	0.12%	0.021%
124	7.832	7.822	7.857	HH	3597	33087	0.02%	0.004%
125	7.898	7.857	7.937	PH	11842	228591	0.17%	0.030%
126	7.961	7.937	7.970	PH	1063	12456	0.01%	0.002%
127	8.007	7.970	8.043	HH	28002	603950	0.45%	0.080%
128	8.082	8.043	8.102	HH	18054	335972	0.25%	0.044%
129	8.138	8.102	8.166	HH	55026	699181	0.52%	0.092%
130	8.180	8.166	8.217	HH	10493	199518	0.15%	0.026%
131	8.235	8.217	8.255	HH	8076	97409	0.07%	0.013%
132	8.268	8.255	8.281	HH	2409	33527	0.02%	0.004%
133	8.296	8.281	8.310	HH	3268	41779	0.03%	0.006%
134	8.321	8.310	8.341	HH	2350	31195	0.02%	0.004%
135	8.351	8.341	8.371	HH	1124	13418	0.01%	0.002%
136	8.383	8.371	8.398	HH	368	3801	0.00%	0.001%
137	8.439	8.398	8.458	HH	2072	36349	0.03%	0.005%
138	8.474	8.458	8.485	HH	2556	34195	0.03%	0.005%
139	8.526	8.485	8.545	HH	14350	228127	0.17%	0.030%
140	8.572	8.545	8.581	HH	5730	107631	0.08%	0.014%
141	8.594	8.581	8.604	HH	7709	88025	0.07%	0.012%

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142	8.618	8.604	8.651	HH	10507	148149	0.11%	0.020%
143	8.670	8.651	8.687	HH	5371	73149	0.05%	0.010%
144	8.717	8.687	8.739	HH	9751	159170	0.12%	0.021%
145	8.752	8.739	8.777	HH	3860	68881	0.05%	0.009%
146	8.790	8.777	8.806	HH	2477	30782	0.02%	0.004%
147	8.846	8.806	8.869	HH	6976	138590	0.10%	0.018%
148	8.903	8.869	8.919	HH	30162	497910	0.37%	0.066%
149	8.927	8.919	8.941	HH	16447	159860	0.12%	0.021%
150	8.954	8.941	8.975	HH	13884	153768	0.11%	0.020%
151	9.042	8.975	9.058	HH	9989	205879	0.15%	0.027%
152	9.074	9.058	9.111	HH	12121	159359	0.12%	0.021%
153	9.124	9.111	9.140	HH	2239	29645	0.02%	0.004%
154	9.177	9.140	9.199	HH	8997	134846	0.10%	0.018%
155	9.230	9.199	9.243	HH	5469	95009	0.07%	0.013%
156	9.278	9.243	9.310	HH	8466	227581	0.17%	0.030%
157	9.338	9.310	9.350	HH	17132	226157	0.17%	0.030%
158	9.364	9.350	9.390	HH	19915	261273	0.19%	0.034%
159	9.409	9.390	9.423	HH	8026	113409	0.08%	0.015%
160	9.442	9.423	9.481	HH	18344	316869	0.24%	0.042%
161	9.498	9.481	9.533	HH	8497	179780	0.13%	0.024%
162	9.554	9.533	9.569	HH	5571	91822	0.07%	0.012%
163	9.612	9.569	9.654	HH	15216	371174	0.28%	0.049%
164	9.681	9.654	9.724	HH	38131	523673	0.39%	0.069%
165	9.744	9.724	9.762	HH	6691	103238	0.08%	0.014%
166	9.783	9.762	9.818	HH	5306	119018	0.09%	0.016%
167	9.847	9.818	9.881	HH	4356	109670	0.08%	0.014%
168	9.890	9.881	9.921	HH	2312	48346	0.04%	0.006%
169	9.948	9.921	9.968	HH	3935	78604	0.06%	0.010%
170	10.005	9.968	10.015	HH	5366	109977	0.08%	0.015%
171	10.031	10.015	10.044	HH	6285	89561	0.07%	0.012%
172	10.068	10.044	10.094	HH	12770	236430	0.18%	0.031%
173	10.124	10.094	10.159	HH	19222	396891	0.30%	0.052%
174	10.180	10.159	10.199	HH	18116	276476	0.21%	0.037%
175	10.210	10.199	10.234	HH	10914	149060	0.11%	0.020%
176	10.260	10.234	10.284	HH	9915	185864	0.14%	0.025%
177	10.309	10.284	10.335	HH	16905	295372	0.22%	0.039%
178	10.352	10.335	10.381	HH	8379	156636	0.12%	0.021%
179	10.421	10.381	10.444	HH	36447	537461	0.40%	0.071%
180	10.469	10.444	10.506	HH	62697	980168	0.73%	0.129%
181	10.526	10.506	10.549	HH	11754	246782	0.18%	0.033%
182	10.558	10.549	10.574	HH	5685	72676	0.05%	0.010%
183	10.595	10.574	10.613	HH	6475	120279	0.09%	0.016%
184	10.658	10.613	10.681	HH	56744	746447	0.56%	0.099%
185	10.696	10.681	10.713	HH	9687	134411	0.10%	0.018%
186	10.733	10.713	10.778	HH	15881	313794	0.23%	0.041%
187	10.807	10.778	10.823	HH	6059	138446	0.10%	0.018%
188	10.838	10.823	10.859	HH	6077	107861	0.08%	0.014%
189	10.875	10.859	10.893	HH	5518	92709	0.07%	0.012%
190	10.950	10.893	10.961	HH	19635	370151	0.28%	0.049%
191	10.970	10.961	10.992	HH	18467	245338	0.18%	0.032%
192	11.021	10.992	11.035	HH	12786	257241	0.19%	0.034%
193	11.053	11.035	11.097	HH	20313	395082	0.29%	0.052%
194	11.123	11.097	11.145	HH	23900	391181	0.29%	0.052%

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195	11.178	11.145	11.234	HH	28640	706484	0.53%	0.093%
196	11.265	11.234	11.285	HH	13757	254258	0.19%	0.034%
197	11.310	11.285	11.331	HH	16235	271829	0.20%	0.036%
198	11.352	11.331	11.374	HH	9720	179389	0.13%	0.024%
199	11.392	11.374	11.410	HH	6795	116652	0.09%	0.015%
200	11.462	11.410	11.476	HH	46814	666778	0.50%	0.088%
201	11.492	11.476	11.528	HH	59233	771674	0.58%	0.102%
202	11.578	11.528	11.590	HH	16372	421980	0.31%	0.056%
203	11.608	11.590	11.626	HH	32836	455207	0.34%	0.060%
204	11.645	11.626	11.660	HH	28568	418319	0.31%	0.055%
205	11.681	11.660	11.725	HH	100295	1366252	1.02%	0.180%
206	11.797	11.725	11.815	HH	26156	768573	0.57%	0.101%
207	11.863	11.815	11.888	HH	2393041	32153221	23.97%	4.246%
208	11.899	11.888	11.916	HH	14801	214313	0.16%	0.028%
209	11.936	11.916	11.955	HH	25354	394655	0.29%	0.052%
210	11.966	11.955	11.978	HH	13960	173296	0.13%	0.023%
211	11.996	11.978	12.021	HH	17016	320102	0.24%	0.042%
212	12.067	12.021	12.100	HH	129838	2362942	1.76%	0.312%
213	12.113	12.100	12.130	HH	12428	201928	0.15%	0.027%
214	12.140	12.130	12.155	HH	10540	142773	0.11%	0.019%
215	12.184	12.155	12.194	HH	12799	261168	0.19%	0.034%
216	12.211	12.194	12.232	HH	17413	300211	0.22%	0.040%
217	12.258	12.232	12.268	HH	33992	474861	0.35%	0.063%
218	12.275	12.268	12.295	HH	31271	393840	0.29%	0.052%
219	12.312	12.295	12.335	HH	34524	524478	0.39%	0.069%
220	12.367	12.335	12.389	HH	41416	761868	0.57%	0.101%
221	12.405	12.389	12.417	HH	23705	336322	0.25%	0.044%
222	12.432	12.417	12.455	HH	29965	452645	0.34%	0.060%
223	12.482	12.455	12.565	HH	110451	1866991	1.39%	0.247%
224	12.612	12.565	12.627	HH	17052	430701	0.32%	0.057%
225	12.643	12.627	12.675	HH	20448	414011	0.31%	0.055%
226	12.700	12.675	12.752	HH	27827	820685	0.61%	0.108%
227	12.777	12.752	12.802	HH	67644	984496	0.73%	0.130%
228	12.815	12.802	12.823	HH	13977	170535	0.13%	0.023%
229	12.914	12.823	12.937	HH	4766735	129224793	96.33%	17.063%
230	12.983	12.937	13.025	HH	6028284	134142057	100.00%	17.712%
231	13.034	13.025	13.047	HH	34540	417914	0.31%	0.055%
232	13.119	13.047	13.187	HH	1185006	20320397	15.15%	2.683%
233	13.200	13.187	13.223	HH	43515	785138	0.59%	0.104%
234	13.234	13.223	13.249	HH	30304	444729	0.33%	0.059%
235	13.286	13.249	13.344	HH	67704	2019266	1.51%	0.267%
236	13.398	13.344	13.445	HH	145667	3061981	2.28%	0.404%
237	13.457	13.445	13.475	HH	25279	415222	0.31%	0.055%
238	13.503	13.475	13.522	HH	42158	900425	0.67%	0.119%
239	13.535	13.522	13.555	HH	36103	583441	0.43%	0.077%
240	13.576	13.555	13.607	HH	27716	736502	0.55%	0.097%
241	13.668	13.607	13.713	HH	53703	2278258	1.70%	0.301%
242	13.739	13.713	13.788	HH	52792	1628345	1.21%	0.215%
243	13.800	13.788	13.815	HH	22821	359704	0.27%	0.047%
244	13.846	13.815	13.853	HH	32092	613090	0.46%	0.081%
245	13.871	13.853	13.884	HH	36531	632098	0.47%	0.083%
246	13.918	13.884	13.996	HH	95943	3747689	2.79%	0.495%

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247	14.037	13.996	14.054	HH	53959	1457074	1.09%	0.192%
248	14.089	14.054	14.163	HH	184344	5564112	4.15%	0.735%
249	14.192	14.163	14.228	HH	98857	2370866	1.77%	0.313%
250	14.254	14.228	14.296	HH	160690	3220333	2.40%	0.425%
251	14.312	14.296	14.331	HH	60597	1059059	0.79%	0.140%
252	14.362	14.331	14.384	HH	56746	1510509	1.13%	0.199%
253	14.412	14.384	14.458	HH	91753	2227961	1.66%	0.294%
254	14.474	14.458	14.493	HH	30668	600179	0.45%	0.079%
255	14.534	14.493	14.606	HH	169826	4282882	3.19%	0.566%
256	14.660	14.606	14.676	HH	70937	1993327	1.49%	0.263%
257	14.700	14.676	14.710	HH	116964	1800430	1.34%	0.238%
258	14.726	14.710	14.768	HH	130426	2940222	2.19%	0.388%
259	14.793	14.768	14.809	HH	45238	1031040	0.77%	0.136%
260	14.821	14.809	14.834	HH	44654	637885	0.48%	0.084%
261	14.869	14.834	14.898	HH	49213	1686919	1.26%	0.223%
262	14.908	14.898	14.940	HH	42445	958838	0.71%	0.127%
263	14.970	14.940	15.008	HH	46832	1623011	1.21%	0.214%
264	15.038	15.008	15.082	HH	40735	1606957	1.20%	0.212%
265	15.123	15.082	15.193	HH	66500	2778007	2.07%	0.367%
266	15.270	15.193	15.290	HH	48460	2180668	1.63%	0.288%
267	15.318	15.290	15.354	HH	131107	2984318	2.22%	0.394%
268	15.369	15.354	15.399	HH	54187	1146855	0.85%	0.151%
269	15.439	15.399	15.452	HH	37647	1108611	0.83%	0.146%
270	15.494	15.452	15.546	HH	53692	2420369	1.80%	0.320%
271	15.572	15.546	15.590	HH	38232	978439	0.73%	0.129%
272	15.657	15.590	15.678	HH	45050	2105759	1.57%	0.278%
273	15.696	15.678	15.711	HH	39253	757615	0.56%	0.100%
274	15.759	15.711	15.792	HH	49650	2008698	1.50%	0.265%
275	15.821	15.792	15.885	HH	46222	2197715	1.64%	0.290%
276	15.938	15.885	15.957	HH	50829	1861020	1.39%	0.246%
277	15.970	15.957	15.988	HH	48854	874977	0.65%	0.116%
278	16.007	15.988	16.018	HH	46739	795319	0.59%	0.105%
279	16.039	16.018	16.065	HH	48708	1278404	0.95%	0.169%
280	16.086	16.065	16.099	HH	46535	935424	0.70%	0.124%
281	16.137	16.099	16.158	HH	56935	1775446	1.32%	0.234%
282	16.169	16.158	16.191	HH	52883	1001743	0.75%	0.132%
283	16.218	16.191	16.281	HH	90137	3449751	2.57%	0.456%
284	16.304	16.281	16.329	HH	81838	1814392	1.35%	0.240%
285	16.348	16.329	16.379	HH	56999	1559958	1.16%	0.206%
286	16.402	16.379	16.430	HH	51408	1558674	1.16%	0.206%
287	16.445	16.430	16.480	HH	51689	1520069	1.13%	0.201%
288	16.537	16.480	16.563	HH	81882	2982130	2.22%	0.394%
289	16.595	16.563	16.634	HH	80890	2563005	1.91%	0.338%
290	16.710	16.634	16.733	HH	69685	3514603	2.62%	0.464%
291	16.752	16.733	16.791	HH	67185	2118061	1.58%	0.280%
292	16.839	16.791	16.888	HH	62597	3489079	2.60%	0.461%
293	16.965	16.888	16.989	HH	67008	3732978	2.78%	0.493%
294	17.009	16.989	17.034	HH	65635	1724587	1.29%	0.228%
295	17.099	17.034	17.145	HH	74453	4395172	3.28%	0.580%
296	17.162	17.145	17.201	HH	77935	2391098	1.78%	0.316%
297	17.223	17.201	17.237	HH	68608	1449316	1.08%	0.191%
298	17.262	17.237	17.285	HH	72151	1951994	1.46%	0.258%
299	17.324	17.285	17.357	HH	70068	2920780	2.18%	0.386%

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300	17.442	17.357	17.460	HH	71454	4216318	3.14%	0.557%
301	17.562	17.460	17.578	HH	82081	5352270	3.99%	0.707%
302	17.597	17.578	17.626	HH	94451	2467040	1.84%	0.326%
303	17.664	17.626	17.682	HH	80912	2614484	1.95%	0.345%
304	17.733	17.682	17.797	HH	98482	5781351	4.31%	0.763%
305	17.828	17.797	17.855	HH	80499	2704883	2.02%	0.357%
306	17.882	17.855	17.893	HH	84204	1865394	1.39%	0.246%
307	17.912	17.893	17.928	HH	87935	1779645	1.33%	0.235%
308	17.969	17.928	17.998	HH	111772	3966443	2.96%	0.524%
309	18.023	17.998	18.046	HH	100496	2571725	1.92%	0.340%
310	18.057	18.046	18.073	HH	84726	1377617	1.03%	0.182%
311	18.101	18.073	18.125	HH	104830	2915761	2.17%	0.385%
312	18.142	18.125	18.201	HH	97233	4160042	3.10%	0.549%
313	18.224	18.201	18.281	HH	104632	4377704	3.26%	0.578%
314	18.350	18.281	18.382	HH	93110	5497410	4.10%	0.726%
315	18.433	18.382	18.469	HH	107770	5069917	3.78%	0.669%
316	18.481	18.469	18.498	HH	90140	1559355	1.16%	0.206%
317	18.528	18.498	18.547	HH	102842	2836693	2.11%	0.375%
318	18.571	18.547	18.634	HH	104641	5085247	3.79%	0.671%
319	18.665	18.634	18.677	HH	99273	2471511	1.84%	0.326%
320	18.704	18.677	18.721	HH	101672	2630438	1.96%	0.347%
321	18.746	18.721	18.761	HH	102064	2375715	1.77%	0.314%
322	18.789	18.761	18.815	HH	120483	3587724	2.67%	0.474%
323	18.836	18.815	18.887	HH	115525	4680193	3.49%	0.618%
324	18.924	18.887	18.969	HH	107076	5090469	3.79%	0.672%
325	19.032	18.969	19.056	HH	105817	5358681	3.99%	0.708%
326	19.087	19.056	19.155	HH	105060	6143341	4.58%	0.811%
327	19.164	19.155	19.175	HH	105579	1256219	0.94%	0.166%
328	19.230	19.175	19.285	HH	121611	7396195	5.51%	0.977%
329	19.291	19.285	19.305	HH	109788	1306207	0.97%	0.172%
330	19.333	19.305	19.360	HH	116649	3744572	2.79%	0.494%
331	19.393	19.360	19.420	HH	117510	4073373	3.04%	0.538%
332	19.463	19.420	19.487	HH	118671	4620785	3.44%	0.610%
333	19.497	19.487	19.520	HH	116563	2317957	1.73%	0.306%
334	19.558	19.520	19.576	HH	122622	3929274	2.93%	0.519%
335	19.601	19.576	19.624	HH	131440	3643753	2.72%	0.481%
336	19.634	19.624	19.668	HH	124134	3168735	2.36%	0.418%
337	19.681	19.668	19.690	HH	117459	1564061	1.17%	0.207%
338	19.768	19.690	19.805	HH	130150	8439834	6.29%	1.114%
339	19.861	19.805	19.885	HH	132174	6068716	4.52%	0.801%
340	19.891	19.885	19.901	HH	127216	1238707	0.92%	0.164%
341	19.912	19.901	19.948	HH	128333	3586052	2.67%	0.474%
342	19.970	19.948	20.002	HH	138905	4295495	3.20%	0.567%
343	20.028	20.002	20.081	HH	134008	6133762	4.57%	0.810%
344	20.092	20.081	20.118	HH	132114	2891565	2.16%	0.382%
345	20.129	20.118	20.157	HH	133160	3123204	2.33%	0.412%
346	20.167	20.157	20.192	HH	135488	2723615	2.03%	0.360%
347	20.202	20.192	20.225	HH	133168	2611348	1.95%	0.345%
348	20.231	20.225	20.269	HH	133613	3550818	2.65%	0.469%
349	20.324	20.269	20.379	HH	148048	9145461	6.82%	1.208%
350	20.423	20.379	20.498	HH	140660	9662466	7.20%	1.276%
351	20.552	20.498	20.587	HH	136871	7214912	5.38%	0.953%

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352	20.598	20.587	20.659	HH	136751	5811889	4.33%	0.767%
353	20.688	20.659	20.784	HH	141467	9869601	7.36%	1.303%
354	20.795	20.784	20.833	HH	128377	3724127	2.78%	0.492%
355	20.872	20.833	20.915	HH	129200	6259669	4.67%	0.827%
356	20.924	20.915	20.958	HH	127290	3259786	2.43%	0.430%
357	20.970	20.958	21.010	HH	125282	3821757	2.85%	0.505%
358	21.023	21.010	21.063	HH	123069	3879786	2.89%	0.512%
359	21.092	21.063	21.191	HH	129581	9356456	6.98%	1.235%
360	21.200	21.191	21.325	HH	118856	9320114	6.95%	1.231%
361	21.338	21.325	21.373	HH	115375	3314804	2.47%	0.438%
362	21.386	21.373	21.397	HH	113839	1640124	1.22%	0.217%
363	21.418	21.397	21.514	HH	115541	7857620	5.86%	1.038%
364	21.546	21.514	21.578	HH	115276	4296499	3.20%	0.567%
365	21.587	21.578	21.625	HH	108780	2968044	2.21%	0.392%

Sum of corrected areas: 757334125

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