

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF120518\
 Data File : FF002905.D
 Signal(s) : FID2B.ch
 Acq On : 05 Dec 2018 16:19
 Sample : J6208-13
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120418.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.271	2.252	2.302	BH	142	265	0.00%	0.000%
2	2.321	2.302	2.340	PH	328	2724	0.02%	0.001%
3	2.344	2.340	2.367	HH	89	503	0.00%	0.000%
4	2.378	2.367	2.388	PH	124	556	0.00%	0.000%
5	2.406	2.388	2.411	PH	349	2001	0.01%	0.000%
6	2.420	2.411	2.479	HH	7288	74901	0.49%	0.017%
7	2.492	2.479	2.524	HH	5190	43969	0.29%	0.010%
8	2.548	2.524	2.567	HH	1620	17445	0.11%	0.004%
9	2.579	2.567	2.620	HH	871	16898	0.11%	0.004%
10	2.626	2.620	2.656	HH	356	5738	0.04%	0.001%
11	2.662	2.656	2.673	HH	131	1012	0.01%	0.000%
12	2.682	2.673	2.704	HH	227	2031	0.01%	0.000%
13	2.727	2.704	2.745	HH	1144	9885	0.06%	0.002%
14	2.763	2.745	2.797	PH	455	3642	0.02%	0.001%
15	2.821	2.797	2.842	PH	783	7323	0.05%	0.002%
16	2.853	2.842	2.862	PH	66	325	0.00%	0.000%
17	2.880	2.862	2.902	PH	373	3193	0.02%	0.001%
18	2.945	2.902	2.962	HH	615	12365	0.08%	0.003%
19	2.996	2.962	3.029	HH	1749	36501	0.24%	0.008%
20	3.043	3.029	3.049	HH	743	6778	0.04%	0.001%
21	3.063	3.049	3.109	HH	1838	30532	0.20%	0.007%
22	3.142	3.109	3.156	HH	442	10973	0.07%	0.002%
23	3.174	3.156	3.234	HH	2069	31550	0.21%	0.007%
24	3.243	3.234	3.282	HH	303	5730	0.04%	0.001%
25	3.294	3.282	3.306	HH	424	3538	0.02%	0.001%
26	3.310	3.306	3.328	HH	230	1934	0.01%	0.000%
27	3.340	3.328	3.374	HH	517	6828	0.04%	0.002%
28	3.393	3.374	3.428	HH	936	10513	0.07%	0.002%
29	3.484	3.428	3.523	HH	389	9376	0.06%	0.002%
30	3.587	3.523	3.611	PH	1289	22736	0.15%	0.005%
31	3.619	3.611	3.634	HH	386	4536	0.03%	0.001%
32	3.669	3.634	3.690	HH	728	14394	0.09%	0.003%
33	3.705	3.690	3.726	HH	849	9445	0.06%	0.002%
34	3.767	3.726	3.774	HH	467	8356	0.05%	0.002%
35	3.789	3.774	3.830	HH	925	14248	0.09%	0.003%
36	3.839	3.830	3.859	HH	237	3007	0.02%	0.001%

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37	3.885	3.859	3.933	HH	575	11907	0.08%	0.003%
38	3.958	3.933	3.990	HH	87419	758593	4.98%	0.167%
39	3.999	3.990	4.034	HH	3512	57227	0.38%	0.013%
40	4.045	4.034	4.084	HH	1160	27203	0.18%	0.006%
41	4.109	4.084	4.123	HH	1035	17813	0.12%	0.004%
42	4.127	4.123	4.133	HH	897	5274	0.03%	0.001%
43	4.161	4.133	4.182	HH	1420	28762	0.19%	0.006%
44	4.196	4.182	4.201	HH	846	8145	0.05%	0.002%
45	4.214	4.201	4.254	HH	867	19815	0.13%	0.004%
46	4.298	4.254	4.317	HH	952	22275	0.15%	0.005%
47	4.323	4.317	4.331	HH	682	4753	0.03%	0.001%
48	4.341	4.331	4.354	HH	781	9387	0.06%	0.002%
49	4.369	4.354	4.396	HH	952	17213	0.11%	0.004%
50	4.410	4.396	4.424	HH	899	11995	0.08%	0.003%
51	4.437	4.424	4.449	HH	940	11290	0.07%	0.002%
52	4.466	4.449	4.495	HH	1185	24703	0.16%	0.005%
53	4.515	4.495	4.536	HH	3714	42497	0.28%	0.009%
54	4.547	4.536	4.562	HH	911	12813	0.08%	0.003%
55	4.581	4.562	4.637	HH	2405	52697	0.35%	0.012%
56	4.652	4.637	4.674	HH	899	17218	0.11%	0.004%
57	4.701	4.674	4.767	HH	4098	85642	0.56%	0.019%
58	4.778	4.767	4.817	HH	1175	26147	0.17%	0.006%
59	4.823	4.817	4.831	HH	770	5932	0.04%	0.001%
60	4.834	4.831	4.864	HH	768	11579	0.08%	0.003%
61	4.868	4.864	4.885	HH	541	5769	0.04%	0.001%
62	4.894	4.885	4.906	HH	642	6583	0.04%	0.001%
63	4.936	4.906	4.951	HH	1198	24141	0.16%	0.005%
64	4.961	4.951	4.979	HH	1240	14626	0.10%	0.003%
65	4.995	4.979	5.036	HH	992	22807	0.15%	0.005%
66	5.053	5.036	5.079	HH	650	14545	0.10%	0.003%
67	5.098	5.079	5.133	HH	1744	28516	0.19%	0.006%
68	5.144	5.133	5.157	HH	432	5862	0.04%	0.001%
69	5.174	5.157	5.206	HH	996	16319	0.11%	0.004%
70	5.226	5.206	5.253	HH	1548	22000	0.14%	0.005%
71	5.290	5.253	5.308	HH	491	12332	0.08%	0.003%
72	5.321	5.308	5.335	HH	355	4496	0.03%	0.001%
73	5.354	5.335	5.389	HH	766	15251	0.10%	0.003%
74	5.410	5.389	5.429	HH	658	10577	0.07%	0.002%
75	5.437	5.429	5.443	HH	528	4221	0.03%	0.001%
76	5.462	5.443	5.494	HH	1789	24875	0.16%	0.005%
77	5.513	5.494	5.557	HH	1357	27152	0.18%	0.006%
78	5.575	5.557	5.587	HH	812	11211	0.07%	0.002%
79	5.598	5.587	5.626	HH	907	16013	0.11%	0.004%
80	5.644	5.626	5.650	HH	816	10665	0.07%	0.002%
81	5.668	5.650	5.697	HH	1047	22750	0.15%	0.005%
82	5.709	5.697	5.738	HH	985	17579	0.12%	0.004%
83	5.747	5.738	5.760	HH	716	8966	0.06%	0.002%
84	5.774	5.760	5.811	HH	1472	28018	0.18%	0.006%
85	5.816	5.811	5.833	HH	722	9010	0.06%	0.002%
86	5.857	5.833	5.882	HH	1166	24863	0.16%	0.005%
87	5.893	5.882	5.903	HH	734	7977	0.05%	0.002%
88	5.914	5.903	5.932	HH	797	10958	0.07%	0.002%
89	5.955	5.932	6.007	HH	4106	67362	0.44%	0.015%

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90	6.020	6.007	6.044	HH	862	13340	0.09%	0.003%
91	6.049	6.044	6.056	HH	471	3176	0.02%	0.001%
92	6.061	6.056	6.074	HH	607	5215	0.03%	0.001%
93	6.112	6.074	6.144	HH	2951	49100	0.32%	0.011%
94	6.168	6.144	6.214	HH	653	19478	0.13%	0.004%
95	6.237	6.214	6.293	HH	1399	36947	0.24%	0.008%
96	6.307	6.293	6.327	HH	579	8598	0.06%	0.002%
97	6.344	6.327	6.359	HH	468	6764	0.04%	0.001%
98	6.393	6.359	6.415	HH	885	17322	0.11%	0.004%
99	6.424	6.415	6.445	HH	449	5524	0.04%	0.001%
100	6.465	6.445	6.492	HH	359	7134	0.05%	0.002%
101	6.511	6.492	6.530	HH	1996	23675	0.16%	0.005%
102	6.542	6.530	6.572	HH	529	10051	0.07%	0.002%
103	6.598	6.572	6.602	HH	444	5918	0.04%	0.001%
104	6.607	6.602	6.627	HH	485	5365	0.04%	0.001%
105	6.663	6.627	6.688	HH	519	13001	0.09%	0.003%
106	6.710	6.688	6.745	HH	726	17138	0.11%	0.004%
107	6.767	6.745	6.780	HH	521	8716	0.06%	0.002%
108	6.785	6.780	6.804	HH	564	5862	0.04%	0.001%
109	6.817	6.804	6.836	HH	541	8511	0.06%	0.002%
110	6.859	6.836	6.872	HH	1307	20043	0.13%	0.004%
111	6.887	6.872	6.931	HH	2996	75712	0.50%	0.017%
112	6.945	6.931	6.977	HH	1679	34906	0.23%	0.008%
113	7.013	6.977	7.027	HH	3184	50945	0.33%	0.011%
114	7.040	7.027	7.082	HH	1897	40953	0.27%	0.009%
115	7.095	7.082	7.127	HH	977	17751	0.12%	0.004%
116	7.146	7.127	7.170	HH	2430	30363	0.20%	0.007%
117	7.184	7.170	7.206	HH	962	14898	0.10%	0.003%
118	7.212	7.206	7.228	HH	556	6782	0.04%	0.001%
119	7.240	7.228	7.249	HH	568	6060	0.04%	0.001%
120	7.264	7.249	7.295	HH	725	13291	0.09%	0.003%
121	7.318	7.295	7.353	HH	1120	23475	0.15%	0.005%
122	7.375	7.353	7.404	HH	1032	19747	0.13%	0.004%
123	7.418	7.404	7.478	HH	836	25118	0.16%	0.006%
124	7.488	7.478	7.504	HH	616	7870	0.05%	0.002%
125	7.547	7.504	7.552	HH	545	12768	0.08%	0.003%
126	7.564	7.552	7.579	HH	571	7740	0.05%	0.002%
127	7.600	7.579	7.635	HH	1084	23961	0.16%	0.005%
128	7.651	7.635	7.667	HH	657	10603	0.07%	0.002%
129	7.671	7.667	7.706	HH	545	11368	0.07%	0.003%
130	7.735	7.706	7.757	HH	2448	46328	0.30%	0.010%
131	7.765	7.757	7.781	HH	1150	13607	0.09%	0.003%
132	7.795	7.781	7.821	HH	1117	20563	0.13%	0.005%
133	7.829	7.821	7.856	HH	897	15546	0.10%	0.003%
134	7.876	7.856	7.932	HH	2188	59182	0.39%	0.013%
135	7.945	7.932	7.950	HH	944	8885	0.06%	0.002%
136	7.960	7.950	7.971	HH	948	10599	0.07%	0.002%
137	8.005	7.971	8.047	HH	2859	68530	0.45%	0.015%
138	8.077	8.047	8.090	HH	1961	36151	0.24%	0.008%
139	8.108	8.090	8.124	HH	5234	65036	0.43%	0.014%
140	8.136	8.124	8.152	HH	3330	39571	0.26%	0.009%
141	8.164	8.152	8.171	HH	1941	19524	0.13%	0.004%

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142	8.186	8.171	8.217	HH	2617	47061	0.31%	0.010%
143	8.243	8.217	8.269	HH	35459	393758	2.58%	0.087%
144	8.291	8.269	8.363	HH	18259	288598	1.89%	0.064%
145	8.382	8.363	8.404	HH	2216	36529	0.24%	0.008%
146	8.423	8.404	8.442	HH	1334	26652	0.17%	0.006%
147	8.454	8.442	8.474	HH	1224	20613	0.14%	0.005%
148	8.478	8.474	8.501	HH	1096	15943	0.10%	0.004%
149	8.538	8.501	8.556	HH	3657	66680	0.44%	0.015%
150	8.587	8.556	8.607	HH	12663	170179	1.12%	0.038%
151	8.632	8.607	8.645	HH	3067	55869	0.37%	0.012%
152	8.653	8.645	8.679	HH	2912	44473	0.29%	0.010%
153	8.702	8.679	8.715	HH	2008	38462	0.25%	0.008%
154	8.723	8.715	8.736	HH	1775	19992	0.13%	0.004%
155	8.751	8.736	8.762	HH	1772	23980	0.16%	0.005%
156	8.794	8.762	8.811	HH	5304	92887	0.61%	0.020%
157	8.827	8.811	8.843	HH	4644	64623	0.42%	0.014%
158	8.860	8.843	8.891	HH	7394	113099	0.74%	0.025%
159	8.901	8.891	8.912	HH	2572	30881	0.20%	0.007%
160	8.930	8.912	8.977	HH	5422	111928	0.73%	0.025%
161	9.000	8.977	9.021	HH	4546	77735	0.51%	0.017%
162	9.037	9.021	9.082	HH	4813	92185	0.60%	0.020%
163	9.095	9.082	9.124	HH	1640	34513	0.23%	0.008%
164	9.154	9.124	9.170	HH	4359	69244	0.45%	0.015%
165	9.185	9.170	9.214	HH	4009	65312	0.43%	0.014%
166	9.235	9.214	9.251	HH	2406	39955	0.26%	0.009%
167	9.289	9.251	9.311	HH	4348	89394	0.59%	0.020%
168	9.332	9.311	9.350	HH	7260	97901	0.64%	0.022%
169	9.371	9.350	9.427	HH	18672	287059	1.88%	0.063%
170	9.450	9.427	9.466	HH	4931	79207	0.52%	0.017%
171	9.474	9.466	9.479	HH	3025	22468	0.15%	0.005%
172	9.496	9.479	9.502	HH	4661	56539	0.37%	0.012%
173	9.521	9.502	9.542	HH	7887	130202	0.85%	0.029%
174	9.552	9.542	9.563	HH	2975	34705	0.23%	0.008%
175	9.581	9.563	9.612	HH	5250	97678	0.64%	0.022%
176	9.629	9.612	9.648	HH	3131	57452	0.38%	0.013%
177	9.652	9.648	9.672	HH	2485	32808	0.22%	0.007%
178	9.694	9.672	9.737	HH	7585	160087	1.05%	0.035%
179	9.746	9.737	9.763	HH	2891	40898	0.27%	0.009%
180	9.793	9.763	9.841	HH	11091	236013	1.55%	0.052%
181	9.857	9.841	9.874	HH	3262	53321	0.35%	0.012%
182	9.890	9.874	9.912	HH	2775	53774	0.35%	0.012%
183	9.936	9.912	9.949	HH	3539	60309	0.40%	0.013%
184	9.957	9.949	10.027	HH	3250	100207	0.66%	0.022%
185	10.060	10.027	10.073	HH	2173	50089	0.33%	0.011%
186	10.086	10.073	10.098	HH	2303	32489	0.21%	0.007%
187	10.119	10.098	10.151	HH	3522	84001	0.55%	0.019%
188	10.173	10.151	10.196	HH	3701	78934	0.52%	0.017%
189	10.223	10.196	10.237	HH	7105	118762	0.78%	0.026%
190	10.255	10.237	10.278	HH	10591	167483	1.10%	0.037%
191	10.295	10.278	10.329	HH	7255	140651	0.92%	0.031%
192	10.372	10.329	10.403	HH	8888	219701	1.44%	0.048%
193	10.423	10.403	10.465	HH	10939	233207	1.53%	0.051%
194	10.487	10.465	10.497	HH	4914	89576	0.59%	0.020%

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195	10.508	10.497	10.514	HH	4905	47200	0.31%	0.010%
196	10.543	10.514	10.556	HH	9587	185310	1.22%	0.041%
197	10.576	10.556	10.598	HH	15351	259782	1.70%	0.057%
198	10.622	10.598	10.659	HH	20444	343614	2.25%	0.076%
199	10.675	10.659	10.692	HH	7229	112162	0.74%	0.025%
200	10.706	10.692	10.724	HH	4587	83208	0.55%	0.018%
201	10.743	10.724	10.752	HH	12146	139034	0.91%	0.031%
202	10.776	10.752	10.824	HH	233852	2783232	18.26%	0.614%
203	10.849	10.824	10.893	HH	67061	890954	5.84%	0.196%
204	10.902	10.893	10.918	HH	5346	74632	0.49%	0.016%
205	10.925	10.918	10.937	HH	4683	53217	0.35%	0.012%
206	10.953	10.937	10.975	HH	4870	101382	0.66%	0.022%
207	10.986	10.975	11.004	HH	4260	66639	0.44%	0.015%
208	11.023	11.004	11.043	HH	4801	99097	0.65%	0.022%
209	11.066	11.043	11.107	HH	14334	303977	1.99%	0.067%
210	11.136	11.107	11.151	HH	5309	125380	0.82%	0.028%
211	11.172	11.151	11.192	HH	6386	135450	0.89%	0.030%
212	11.204	11.192	11.216	HH	5864	79982	0.52%	0.018%
213	11.248	11.216	11.276	HH	10411	283804	1.86%	0.063%
214	11.302	11.276	11.349	HH	14896	413443	2.71%	0.091%
215	11.378	11.349	11.399	HH	9007	197590	1.30%	0.044%
216	11.428	11.399	11.450	HH	11604	225128	1.48%	0.050%
217	11.470	11.450	11.512	HH	7787	238859	1.57%	0.053%
218	11.533	11.512	11.549	HH	6444	126533	0.83%	0.028%
219	11.580	11.549	11.594	HH	41340	557358	3.66%	0.123%
220	11.610	11.594	11.637	HH	51563	653477	4.29%	0.144%
221	11.644	11.637	11.649	HH	6296	42638	0.28%	0.009%
222	11.694	11.649	11.711	HH	40677	777866	5.10%	0.171%
223	11.727	11.711	11.741	HH	29562	376940	2.47%	0.083%
224	11.758	11.741	11.793	HH	40559	604966	3.97%	0.133%
225	11.812	11.793	11.817	HH	6482	88747	0.58%	0.020%
226	11.841	11.817	11.864	HH	8112	195612	1.28%	0.043%
227	11.904	11.864	11.916	HH	10356	254235	1.67%	0.056%
228	11.937	11.916	11.958	HH	21683	362357	2.38%	0.080%
229	11.970	11.958	11.982	HH	9956	139314	0.91%	0.031%
230	12.000	11.982	12.025	HH	12373	263174	1.73%	0.058%
231	12.054	12.025	12.094	HH	43491	825005	5.41%	0.182%
232	12.107	12.094	12.127	HH	11733	212720	1.40%	0.047%
233	12.158	12.127	12.186	HH	117638	1654164	10.85%	0.365%
234	12.199	12.186	12.220	HH	13586	235792	1.55%	0.052%
235	12.230	12.220	12.243	HH	10312	137527	0.90%	0.030%
236	12.256	12.243	12.272	HH	11635	179758	1.18%	0.040%
237	12.300	12.272	12.317	HH	15375	328892	2.16%	0.073%
238	12.327	12.317	12.352	HH	12530	236991	1.55%	0.052%
239	12.373	12.352	12.410	HH	18389	470267	3.08%	0.104%
240	12.432	12.410	12.460	HH	19307	433723	2.84%	0.096%
241	12.482	12.460	12.502	HH	34838	583366	3.83%	0.129%
242	12.516	12.502	12.531	HH	20074	311125	2.04%	0.069%
243	12.547	12.531	12.568	HH	24584	422637	2.77%	0.093%
244	12.601	12.568	12.643	HH	366861	4452515	29.21%	0.982%
245	12.660	12.643	12.677	HH	11809	219769	1.44%	0.048%
246	12.733	12.677	12.746	HH	16655	549691	3.61%	0.121%

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247	12.762	12.746	12.770	HH	18024	245612	1.61%	0.054%
248	12.784	12.770	12.799	HH	23747	348558	2.29%	0.077%
249	12.810	12.799	12.869	HH	19521	639398	4.19%	0.141%
250	12.900	12.869	12.924	HH	304013	3674468	24.10%	0.810%
251	12.953	12.924	12.969	HH	38165	655346	4.30%	0.144%
252	12.985	12.969	13.017	HH	42672	705986	4.63%	0.156%
253	13.040	13.017	13.052	HH	14802	277376	1.82%	0.061%
254	13.070	13.052	13.085	HH	22775	360702	2.37%	0.080%
255	13.100	13.085	13.126	HH	20076	395104	2.59%	0.087%
256	13.165	13.126	13.190	HH	33057	761014	4.99%	0.168%
257	13.229	13.190	13.270	HH	23179	874578	5.74%	0.193%
258	13.295	13.270	13.313	HH	22941	466218	3.06%	0.103%
259	13.324	13.313	13.334	HH	17074	203217	1.33%	0.045%
260	13.357	13.334	13.371	HH	35160	603662	3.96%	0.133%
261	13.388	13.371	13.426	HH	58739	1039602	6.82%	0.229%
262	13.488	13.426	13.524	HH	63373	1662319	10.90%	0.366%
263	13.554	13.524	13.571	HH	19616	485858	3.19%	0.107%
264	13.598	13.571	13.617	HH	46316	839360	5.51%	0.185%
265	13.634	13.617	13.659	HH	40927	716183	4.70%	0.158%
266	13.674	13.659	13.690	HH	21339	377801	2.48%	0.083%
267	13.696	13.690	13.709	HH	20941	235081	1.54%	0.052%
268	13.765	13.709	13.787	HH	39681	1250585	8.20%	0.276%
269	13.806	13.787	13.848	HH	37057	880239	5.77%	0.194%
270	13.880	13.848	13.904	HH	22889	667734	4.38%	0.147%
271	13.919	13.904	13.943	HH	19745	450183	2.95%	0.099%
272	13.953	13.943	13.959	HH	19022	177623	1.17%	0.039%
273	13.971	13.959	14.005	HH	20142	541466	3.55%	0.119%
274	14.011	14.005	14.016	HH	19322	121905	0.80%	0.027%
275	14.030	14.016	14.061	HH	20722	525350	3.45%	0.116%
276	14.075	14.061	14.099	HH	19500	430728	2.83%	0.095%
277	14.107	14.099	14.118	HH	19177	221289	1.45%	0.049%
278	14.134	14.118	14.146	HH	21320	334764	2.20%	0.074%
279	14.194	14.146	14.204	HH	27897	863131	5.66%	0.190%
280	14.225	14.204	14.258	HH	43664	977861	6.41%	0.216%
281	14.311	14.258	14.352	HH	30611	1395266	9.15%	0.308%
282	14.366	14.352	14.374	HH	25463	328325	2.15%	0.072%
283	14.404	14.374	14.427	HH	43263	1058404	6.94%	0.233%
284	14.433	14.427	14.443	HH	27646	249134	1.63%	0.055%
285	14.468	14.443	14.489	HH	63492	1163250	7.63%	0.256%
286	14.529	14.489	14.565	HH	51137	1511086	9.91%	0.333%
287	14.595	14.565	14.607	HH	27136	624037	4.09%	0.138%
288	14.650	14.607	14.707	HH	172051	3517039	23.07%	0.775%
289	14.733	14.707	14.751	HH	32908	736300	4.83%	0.162%
290	14.782	14.751	14.802	HH	182122	2712504	17.79%	0.598%
291	14.824	14.802	14.861	HH	194126	3024932	19.84%	0.667%
292	14.869	14.861	14.894	HH	30424	568729	3.73%	0.125%
293	14.943	14.894	15.001	HH	51957	2163282	14.19%	0.477%
294	15.022	15.001	15.062	HH	35512	1101656	7.23%	0.243%
295	15.086	15.062	15.107	HH	39840	914224	6.00%	0.202%
296	15.121	15.107	15.131	HH	36232	515614	3.38%	0.114%
297	15.140	15.131	15.181	HH	36078	948150	6.22%	0.209%
298	15.231	15.181	15.257	HH	64224	1857817	12.19%	0.410%
299	15.278	15.257	15.309	HH	56450	1291706	8.47%	0.285%

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300	15.367	15.309	15.402	HH	76125	2486794	16.31%	0.548%
301	15.418	15.402	15.428	HH	38414	578579	3.80%	0.128%
302	15.455	15.428	15.478	HH	77542	1574246	10.33%	0.347%
303	15.494	15.478	15.520	HH	47613	1024807	6.72%	0.226%
304	15.538	15.520	15.556	HH	38513	776864	5.10%	0.171%
305	15.618	15.556	15.652	HH	51305	2439557	16.00%	0.538%
306	15.695	15.652	15.721	HH	42759	1573448	10.32%	0.347%
307	15.748	15.721	15.758	HH	38175	814705	5.34%	0.180%
308	15.780	15.758	15.798	HH	41827	934515	6.13%	0.206%
309	15.816	15.798	15.836	HH	41810	887342	5.82%	0.196%
310	15.878	15.836	15.916	HH	49722	1984760	13.02%	0.438%
311	15.927	15.916	15.933	HH	37301	384454	2.52%	0.085%
312	15.955	15.933	15.967	HH	39059	757363	4.97%	0.167%
313	15.990	15.967	16.010	HH	40664	1026543	6.73%	0.226%
314	16.018	16.010	16.031	HH	39191	470027	3.08%	0.104%
315	16.070	16.031	16.109	HH	46856	2004035	13.15%	0.442%
316	16.129	16.109	16.151	HH	47421	1104391	7.24%	0.243%
317	16.175	16.151	16.206	HH	51622	1537374	10.08%	0.339%
318	16.210	16.206	16.212	HH	44632	177763	1.17%	0.039%
319	16.249	16.212	16.262	HH	53968	1458995	9.57%	0.322%
320	16.274	16.262	16.300	HH	53889	1100800	7.22%	0.243%
321	16.348	16.300	16.365	HH	192648	3832831	25.14%	0.845%
322	16.373	16.365	16.399	HH	111056	1642965	10.78%	0.362%
323	16.405	16.399	16.411	HH	45634	319594	2.10%	0.070%
324	16.416	16.411	16.427	HH	46152	455849	2.99%	0.100%
325	16.436	16.427	16.452	HH	47843	694285	4.55%	0.153%
326	16.477	16.452	16.498	HH	75603	1634585	10.72%	0.360%
327	16.513	16.498	16.553	HH	52974	1627040	10.67%	0.359%
328	16.599	16.553	16.614	HH	53803	1866675	12.24%	0.412%
329	16.669	16.614	16.699	HH	138300	3986005	26.15%	0.879%
330	16.727	16.699	16.774	HH	173291	3881224	25.46%	0.856%
331	16.796	16.774	16.801	HH	56213	907901	5.96%	0.200%
332	16.827	16.801	16.861	HH	88617	2410961	15.81%	0.532%
333	16.879	16.861	16.916	HH	62053	1934713	12.69%	0.427%
334	16.971	16.916	17.014	HH	66103	3587470	23.53%	0.791%
335	17.030	17.014	17.048	HH	61973	1226892	8.05%	0.270%
336	17.095	17.048	17.124	HH	74511	3041646	19.95%	0.671%
337	17.136	17.124	17.166	HH	65301	1595599	10.47%	0.352%
338	17.191	17.166	17.211	HH	68460	1740237	11.41%	0.384%
339	17.234	17.211	17.241	HH	70004	1237740	8.12%	0.273%
340	17.254	17.241	17.266	HH	71973	1075378	7.05%	0.237%
341	17.285	17.266	17.302	HH	71346	1502797	9.86%	0.331%
342	17.313	17.302	17.334	HH	70987	1299263	8.52%	0.286%
343	17.339	17.334	17.364	HH	68209	1192332	7.82%	0.263%
344	17.388	17.364	17.417	HH	74901	2281992	14.97%	0.503%
345	17.420	17.417	17.423	HH	68513	209269	1.37%	0.046%
346	17.427	17.423	17.457	HH	68596	1402477	9.20%	0.309%
347	17.493	17.457	17.498	HH	69551	1632172	10.71%	0.360%
348	17.503	17.498	17.509	HH	69229	479878	3.15%	0.106%
349	17.513	17.509	17.522	HH	68793	519535	3.41%	0.115%
350	17.562	17.522	17.583	HH	69195	2464791	16.17%	0.543%
351	17.612	17.583	17.624	HH	69808	1696567	11.13%	0.374%

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352	17.655	17.624	17.669	HH	73552	1909898	12.53%	0.421%
353	17.690	17.669	17.695	HH	76957	1177157	7.72%	0.260%
354	17.722	17.695	17.764	HH	81844	3187354	20.91%	0.703%
355	17.786	17.764	17.802	HH	78121	1768710	11.60%	0.390%
356	17.813	17.802	17.819	HH	78040	772247	5.07%	0.170%
357	17.829	17.819	17.845	HH	80117	1233054	8.09%	0.272%
358	17.869	17.845	17.881	HH	86103	1763181	11.57%	0.389%
359	17.886	17.881	17.892	HH	83948	530752	3.48%	0.117%
360	17.897	17.892	17.924	HH	83971	1526534	10.01%	0.337%
361	17.928	17.924	17.932	HH	78409	411736	2.70%	0.091%
362	17.952	17.932	17.974	HH	83455	2001395	13.13%	0.441%
363	18.010	17.974	18.029	HH	100333	2878242	18.88%	0.635%
364	18.038	18.029	18.057	HH	86912	1412095	9.26%	0.311%
365	18.102	18.057	18.122	HH	159069	4412450	28.94%	0.973%
366	18.143	18.122	18.172	HH	112416	3005472	19.71%	0.663%
367	18.186	18.172	18.202	HH	90002	1581413	10.37%	0.349%
368	18.234	18.202	18.252	HH	108814	2850764	18.70%	0.628%
369	18.266	18.252	18.320	HH	103110	3758641	24.65%	0.829%
370	18.357	18.320	18.398	HH	160251	4945411	32.44%	1.090%
371	18.433	18.398	18.438	HH	93098	2137668	14.02%	0.471%
372	18.443	18.438	18.459	HH	93507	1196973	7.85%	0.264%
373	18.487	18.459	18.512	HH	105991	3052768	20.02%	0.673%
374	18.547	18.512	18.568	HH	98025	3084783	20.23%	0.680%
375	18.584	18.568	18.603	HH	94772	1960038	12.86%	0.432%
376	18.609	18.603	18.625	HH	91488	1223834	8.03%	0.270%
377	18.629	18.625	18.634	HH	91416	470562	3.09%	0.104%
378	18.663	18.634	18.689	HH	99369	3141770	20.61%	0.693%
379	18.705	18.689	18.729	HH	95727	2251468	14.77%	0.496%
380	18.733	18.729	18.735	HH	93449	359200	2.36%	0.079%
381	18.756	18.735	18.772	HH	96142	2070897	13.58%	0.457%
382	18.796	18.772	18.823	HH	100449	2956821	19.39%	0.652%
383	18.830	18.823	18.837	HH	96560	850283	5.58%	0.187%
384	18.868	18.837	18.881	HH	100249	2551535	16.74%	0.563%
385	18.906	18.881	18.936	HH	123702	3609109	23.67%	0.796%
386	18.960	18.936	18.997	HH	109620	3767274	24.71%	0.831%
387	19.033	18.997	19.054	HH	108676	3557481	23.33%	0.784%
388	19.080	19.054	19.105	HH	106538	3194643	20.95%	0.704%
389	19.122	19.105	19.142	HH	104278	2256884	14.80%	0.498%
390	19.153	19.142	19.160	HH	107273	1166089	7.65%	0.257%
391	19.168	19.160	19.183	HH	107177	1452775	9.53%	0.320%
392	19.188	19.183	19.190	HH	106770	486356	3.19%	0.107%
393	19.199	19.190	19.206	HH	107558	1027239	6.74%	0.226%
394	19.212	19.206	19.229	HH	108145	1431946	9.39%	0.316%
395	19.246	19.229	19.264	HH	107660	2249205	14.75%	0.496%
396	19.283	19.264	19.296	HH	108785	1999338	13.11%	0.441%
397	19.306	19.296	19.311	HH	108720	1013160	6.65%	0.223%
398	19.315	19.311	19.322	HH	107914	681883	4.47%	0.150%
399	19.338	19.322	19.356	HH	111502	2221351	14.57%	0.490%
400	19.373	19.356	19.385	HH	114221	1964064	12.88%	0.433%
401	19.402	19.385	19.421	HH	118102	2503390	16.42%	0.552%
402	19.426	19.421	19.430	HH	114189	606286	3.98%	0.134%
403	19.451	19.430	19.480	HH	120293	3453733	22.65%	0.761%
404	19.516	19.480	19.544	HH	145564	4869760	31.94%	1.074%

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405	19.584	19.544	19.616	HH	143478	5601871	36.74%	1.235%
406	19.634	19.616	19.662	HH	131407	3524086	23.12%	0.777%
407	19.681	19.662	19.696	HH	130744	2557043	16.77%	0.564%
408	19.708	19.696	19.741	HH	126439	3351701	21.98%	0.739%
409	19.755	19.741	19.770	HH	124152	2124741	13.94%	0.468%
410	19.801	19.770	19.817	HH	128787	3592412	23.56%	0.792%
411	19.833	19.817	19.842	HH	124947	1867163	12.25%	0.412%
412	19.894	19.842	19.929	HH	158378	7173847	47.06%	1.582%
413	19.965	19.929	20.012	HH	143746	6821874	44.75%	1.504%
414	20.037	20.012	20.069	HH	140487	4669183	30.63%	1.029%
415	20.084	20.069	20.105	HH	139405	2936097	19.26%	0.647%
416	20.125	20.105	20.139	HH	141293	2834145	18.59%	0.625%
417	20.153	20.139	20.163	HH	140108	1972962	12.94%	0.435%
418	20.168	20.163	20.173	HH	138239	854811	5.61%	0.188%
419	20.185	20.173	20.191	HH	140395	1471774	9.65%	0.324%
420	20.206	20.191	20.213	HH	142691	1870830	12.27%	0.412%
421	20.248	20.213	20.264	HH	156424	4537238	29.76%	1.000%
422	20.272	20.264	20.288	HH	147324	2092038	13.72%	0.461%
423	20.298	20.288	20.313	HH	146806	2186684	14.34%	0.482%
424	20.321	20.313	20.337	HH	147987	2164161	14.20%	0.477%
425	20.342	20.337	20.352	HH	145706	1305039	8.56%	0.288%
426	20.388	20.352	20.404	HH	148067	4534287	29.74%	1.000%
427	20.429	20.404	20.495	HH	149536	7902484	51.83%	1.742%
428	20.597	20.495	20.634	HH	156158	12112913	79.45%	2.670%
429	20.653	20.634	20.667	HH	146090	2820346	18.50%	0.622%
430	20.678	20.667	20.692	HH	144377	2187987	14.35%	0.482%
431	20.717	20.692	20.749	HH	143144	4820624	31.62%	1.063%
432	20.757	20.749	20.769	HH	142878	1695682	11.12%	0.374%
433	20.778	20.769	20.792	HH	142397	1975826	12.96%	0.436%
434	20.803	20.792	20.812	HH	142897	1692784	11.10%	0.373%
435	20.822	20.812	20.864	HH	142488	4300523	28.21%	0.948%
436	20.874	20.864	20.885	HH	137184	1737652	11.40%	0.383%
437	20.897	20.885	20.922	HH	137305	2987560	19.60%	0.659%
438	20.947	20.922	20.971	HH	135425	3893883	25.54%	0.858%
439	21.003	20.971	21.048	HH	135816	6182449	40.55%	1.363%
440	21.056	21.048	21.063	HH	133409	1251312	8.21%	0.276%
441	21.117	21.063	21.174	HH	143784	9259435	60.74%	2.041%
442	21.180	21.174	21.190	HH	140626	1300335	8.53%	0.287%
443	21.198	21.190	21.216	HH	139635	2153758	14.13%	0.475%
444	21.282	21.216	21.400	HH	149179	15245521	100.00%	3.361%
445	21.462	21.400	21.476	HH	128822	5788213	37.97%	1.276%
446	21.489	21.476	21.547	HH	129939	5478756	35.94%	1.208%
447	21.584	21.547	21.621	HH	130531	5587454	36.65%	1.232%
448	21.665	21.621	21.683	HH	134721	4845491	31.78%	1.068%
449	21.726	21.683	21.737	HH	136124	4380201	28.73%	0.966%
450	21.749	21.737	21.781	HHA	138010	3591798	23.56%	0.792%

Sum of corrected areas: 453590908

FF120418.M Thu Dec 06 09:29:30 2018