

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080618\
 Data File : FF001704.D
 Signal(s) : FID2B.ch
 Acq On : 07 Aug 2018 04:53
 Sample : J4347-02 5X
 Misc :
 ALS Vial : 77 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	2.122	2.065	2.225	BH	569	-44328	-0.41%	-0.008%
2	2.239	2.225	2.251	PH	-1117	-18250	-0.17%	-0.003%
3	2.262	2.251	2.290	PH	-1171	-28240	-0.26%	-0.005%
4	2.305	2.290	2.338	PH	-1048	-36815	-0.34%	-0.006%
5	2.345	2.338	2.456	PH	-1363	-119495	-1.10%	-0.021%
6	2.464	2.456	2.487	PH	-1881	-35879	-0.33%	-0.006%
7	2.508	2.487	2.545	PH	-1914	-70097	-0.64%	-0.012%
8	2.562	2.545	2.616	PH	-1724	-86017	-0.79%	-0.015%
9	2.655	2.616	2.698	PH	-1539	-97638	-0.89%	-0.017%
10	2.712	2.698	2.806	PH	-1979	-148120	-1.36%	-0.026%
11	2.854	2.806	2.892	PH	-1849	-108346	-0.99%	-0.019%
12	2.915	2.892	2.961	PH	-1897	-87045	-0.80%	-0.015%
13	2.974	2.961	3.071	PH	-2059	-153417	-1.41%	-0.026%
14	3.089	3.071	3.168	PH	-1688	-139762	-1.28%	-0.024%
15	3.176	3.168	3.185	PH	-2557	-25945	-0.24%	-0.004%
16	3.199	3.185	3.262	PH	-2553	-126023	-1.16%	-0.022%
17	3.286	3.262	3.328	PH	-2614	-108766	-1.00%	-0.019%
18	3.342	3.328	3.347	PH	-2843	-33364	-0.31%	-0.006%
19	3.363	3.347	3.433	PH	-2715	-151441	-1.39%	-0.026%
20	3.471	3.433	3.500	PH	-2764	-118772	-1.09%	-0.020%
21	3.515	3.500	3.552	PH	-2816	-91184	-0.84%	-0.016%
22	3.596	3.552	3.634	PH	-2714	-142540	-1.31%	-0.025%
23	3.649	3.634	3.702	PH	-2907	-125541	-1.15%	-0.022%
24	3.738	3.702	3.752	PH	-2998	-94183	-0.86%	-0.016%
25	3.765	3.752	3.812	PH	-2915	-112553	-1.03%	-0.019%
26	3.827	3.812	3.851	PH	-3129	-75392	-0.69%	-0.013%
27	3.905	3.851	3.935	PH	-2738	-154052	-1.41%	-0.027%
28	3.968	3.935	4.002	PH	-2591	-112245	-1.03%	-0.019%
29	4.011	4.002	4.111	PH	-2792	-206278	-1.89%	-0.036%
30	4.130	4.111	4.157	PH	-2464	-84535	-0.77%	-0.015%
31	4.172	4.157	4.192	PH	-3265	-68693	-0.63%	-0.012%
32	4.211	4.192	4.224	PH	-3255	-65639	-0.60%	-0.011%
33	4.246	4.224	4.262	PH	-3188	-73927	-0.68%	-0.013%
34	4.291	4.262	4.362	PH	-3202	-205775	-1.89%	-0.035%
35	4.374	4.362	4.392	PH	-3585	-65486	-0.60%	-0.011%
36	4.424	4.392	4.498	PH	-3384	-235489	-2.16%	-0.041%

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37	4.508	4.498	4.528	PH	-3690	-66340	-0.61%	-0.011%
38	4.572	4.528	4.612	PH	-3565	-184656	-1.69%	-0.032%
39	4.618	4.612	4.681	PH	-3640	-156504	-1.43%	-0.027%
40	4.693	4.681	4.710	PH	-3841	-68516	-0.63%	-0.012%
41	4.729	4.710	4.744	PH	-3803	-78042	-0.72%	-0.013%
42	4.758	4.744	4.782	PH	-3863	-87949	-0.81%	-0.015%
43	4.796	4.782	4.828	PH	-3850	-111344	-1.02%	-0.019%
44	4.861	4.828	4.872	PH	-3860	-103656	-0.95%	-0.018%
45	4.909	4.872	4.958	PH	-3801	-200865	-1.84%	-0.035%
46	5.006	4.958	5.027	PH	-3314	-149158	-1.37%	-0.026%
47	5.040	5.027	5.088	PH	-3377	-137345	-1.26%	-0.024%
48	5.098	5.088	5.129	PH	-4013	-99377	-0.91%	-0.017%
49	5.155	5.129	5.239	PH	-2905	-249094	-2.28%	-0.043%
50	5.268	5.239	5.313	PH	-3332	-173438	-1.59%	-0.030%
51	5.338	5.313	5.375	PH	-3919	-148185	-1.36%	-0.026%
52	5.382	5.375	5.389	PH	-4009	-33625	-0.31%	-0.006%
53	5.395	5.389	5.417	PH	-4018	-69019	-0.63%	-0.012%
54	5.432	5.417	5.445	PH	-3900	-65884	-0.60%	-0.011%
55	5.486	5.445	5.564	PH	-3864	-289916	-2.66%	-0.050%
56	5.608	5.564	5.674	PH	-3907	-267634	-2.45%	-0.046%
57	5.732	5.674	5.765	PH	-3552	-204441	-1.87%	-0.035%
58	5.786	5.765	5.809	PH	-3516	-97503	-0.89%	-0.017%
59	5.852	5.809	5.898	PH	-2961	-184417	-1.69%	-0.032%
60	5.907	5.898	5.934	PH	-3569	-77948	-0.71%	-0.013%
61	5.952	5.934	5.967	PH	-3675	-74073	-0.68%	-0.013%
62	5.995	5.967	6.100	PH	-2905	-269212	-2.47%	-0.046%
63	6.126	6.100	6.183	PH	-2631	-171249	-1.57%	-0.030%
64	6.204	6.183	6.247	PH	-3631	-146736	-1.34%	-0.025%
65	6.268	6.247	6.356	PH	-3584	-259675	-2.38%	-0.045%
66	6.369	6.356	6.380	PH	-4075	-57476	-0.53%	-0.010%
67	6.401	6.380	6.429	PH	-3912	-120897	-1.11%	-0.021%
68	6.443	6.429	6.454	PH	-4072	-62692	-0.57%	-0.011%
69	6.468	6.454	6.495	PH	-4042	-100952	-0.93%	-0.017%
70	6.517	6.495	6.533	PH	-3940	-92497	-0.85%	-0.016%
71	6.553	6.533	6.591	PH	-3902	-140412	-1.29%	-0.024%
72	6.678	6.591	6.707	PH	-3516	-268584	-2.46%	-0.046%
73	6.721	6.707	6.741	PH	-3592	-75974	-0.70%	-0.013%
74	6.767	6.741	6.793	PH	-3450	-111316	-1.02%	-0.019%
75	6.816	6.793	6.839	PH	-3208	-97021	-0.89%	-0.017%
76	6.881	6.839	6.908	PH	-3137	-140616	-1.29%	-0.024%
77	6.929	6.908	6.973	PH	-2321	-116785	-1.07%	-0.020%
78	6.986	6.973	7.018	PH	-3483	-97900	-0.90%	-0.017%
79	7.042	7.018	7.148	PH	-2576	-288195	-2.64%	-0.050%
80	7.165	7.148	7.187	PH	-3898	-91431	-0.84%	-0.016%
81	7.208	7.187	7.235	PH	-3679	-110988	-1.02%	-0.019%
82	7.271	7.235	7.283	PH	-3909	-114961	-1.05%	-0.020%
83	7.312	7.283	7.339	PH	-3193	-126226	-1.16%	-0.022%
84	7.348	7.339	7.355	PH	-3974	-38409	-0.35%	-0.007%
85	7.365	7.355	7.380	PH	-3940	-60815	-0.56%	-0.010%
86	7.406	7.380	7.431	PH	-3712	-117905	-1.08%	-0.020%
87	7.484	7.431	7.497	PH	-2963	-137604	-1.26%	-0.024%
88	7.511	7.497	7.545	PH	-2891	-90085	-0.83%	-0.016%
89	7.555	7.545	7.589	PH	-3263	-88514	-0.81%	-0.015%

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90	7.599	7.589	7.607	PH	-3402	-38981	-0.36%	-0.007%
91	7.628	7.607	7.641	PH	-3221	-67064	-0.61%	-0.012%
92	7.659	7.641	7.682	PH	-3031	-77696	-0.71%	-0.013%
93	7.693	7.682	7.704	PH	-3118	-42830	-0.39%	-0.007%
94	7.725	7.704	7.755	PH	-2608	-92164	-0.84%	-0.016%
95	7.766	7.755	7.782	PH	-3115	-51666	-0.47%	-0.009%
96	7.812	7.782	7.854	PH	-780	-85314	-0.78%	-0.015%
97	7.904	7.854	7.947	PH	24	-111756	-1.02%	-0.019%
98	7.975	7.947	8.090	PH	9340	-9440	-0.09%	-0.002%
99	8.100	8.090	8.120	PH	-2691	-49488	-0.45%	-0.009%
100	8.143	8.120	8.202	PH	-2700	-148341	-1.36%	-0.026%
101	8.261	8.202	8.295	PH	-2557	-164363	-1.51%	-0.028%
102	8.333	8.295	8.377	PH	-1389	-101347	-0.93%	-0.017%
103	8.398	8.377	8.420	PH	-1161	-42577	-0.39%	-0.007%
104	8.437	8.420	8.477	PH	-1318	-72939	-0.67%	-0.013%
105	8.501	8.477	8.517	PH	-2171	-57164	-0.52%	-0.010%
106	8.542	8.517	8.591	PH	-2004	-95909	-0.88%	-0.017%
107	8.645	8.591	8.695	PH	-47	-81059	-0.74%	-0.014%
108	8.722	8.695	8.780	PH	843	-66127	-0.61%	-0.011%
109	8.793	8.780	8.819	PH	-1988	-50351	-0.46%	-0.009%
110	8.864	8.819	8.892	PH	-1988	-99239	-0.91%	-0.017%
111	8.911	8.892	8.945	PH	-1544	-62871	-0.58%	-0.011%
112	8.952	8.945	8.968	PH	-2029	-28624	-0.26%	-0.005%
113	9.005	8.968	9.032	PH	-1343	-65562	-0.60%	-0.011%
114	9.049	9.032	9.062	PH	-1737	-31236	-0.29%	-0.005%
115	9.090	9.062	9.121	PH	335	-19498	-0.18%	-0.003%
116	9.133	9.121	9.148	PH	-357	-8656	-0.08%	-0.001%
117	9.160	9.148	9.204	PH	-332	-25757	-0.24%	-0.004%
118	9.227	9.204	9.258	PH	-765	-35045	-0.32%	-0.006%
119	9.278	9.258	9.305	PH	-1120	-35341	-0.32%	-0.006%
120	9.328	9.305	9.381	PH	-565	-53665	-0.49%	-0.009%
121	9.440	9.381	9.475	PH	1181	-22834	-0.21%	-0.004%
122	9.496	9.475	9.562	PH	4029	19973	0.18%	0.003%
123	9.641	9.562	9.743	PH	12829	279584	2.56%	0.048%
124	9.764	9.743	9.804	HH	660	14764	0.14%	0.003%
125	9.882	9.804	9.906	HH	2979	85497	0.78%	0.015%
126	9.927	9.906	9.944	HH	1893	32794	0.30%	0.006%
127	9.954	9.944	9.965	HH	1558	18916	0.17%	0.003%
128	9.973	9.965	9.998	HH	1612	23876	0.22%	0.004%
129	10.020	9.998	10.046	HH	1521	28794	0.26%	0.005%
130	10.082	10.046	10.095	HH	1552	31177	0.29%	0.005%
131	10.130	10.095	10.172	HH	4030	126539	1.16%	0.022%
132	10.203	10.172	10.217	HH	10635	187628	1.72%	0.032%
133	10.231	10.217	10.273	HH	11439	210810	1.93%	0.036%
134	10.302	10.273	10.388	HH	7319	220191	2.02%	0.038%
135	10.418	10.388	10.431	HH	1948	45950	0.42%	0.008%
136	10.452	10.431	10.475	HH	2928	62443	0.57%	0.011%
137	10.496	10.475	10.512	HH	2800	53888	0.49%	0.009%
138	10.539	10.512	10.565	HH	4496	112933	1.04%	0.019%
139	10.574	10.565	10.592	HH	3539	52097	0.48%	0.009%
140	10.619	10.592	10.662	HH	3266	121832	1.12%	0.021%
141	10.681	10.662	10.718	HH	3034	90060	0.83%	0.016%

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142	10.736	10.718	10.756	HH	2548	53584	0.49%	0.009%
143	10.788	10.756	10.848	HH	9324	278506	2.55%	0.048%
144	10.866	10.848	10.885	HH	4351	88739	0.81%	0.015%
145	10.931	10.885	10.991	HH	10061	320918	2.94%	0.055%
146	11.018	10.991	11.055	HH	6635	179724	1.65%	0.031%
147	11.084	11.055	11.098	HH	3489	84604	0.78%	0.015%
148	11.123	11.098	11.142	HH	4682	101524	0.93%	0.018%
149	11.169	11.142	11.191	HH	5543	132012	1.21%	0.023%
150	11.220	11.191	11.268	HH	4801	194767	1.79%	0.034%
151	11.322	11.268	11.346	HH	5245	216571	1.98%	0.037%
152	11.364	11.346	11.375	HH	4923	79461	0.73%	0.014%
153	11.404	11.375	11.428	HH	5536	155936	1.43%	0.027%
154	11.451	11.428	11.462	HH	4631	91406	0.84%	0.016%
155	11.480	11.462	11.512	HH	5039	138608	1.27%	0.024%
156	11.535	11.512	11.550	HH	4547	99440	0.91%	0.017%
157	11.597	11.550	11.648	HH	11310	374179	3.43%	0.065%
158	11.689	11.648	11.752	HH	6351	319565	2.93%	0.055%
159	11.782	11.752	11.809	HH	6015	191790	1.76%	0.033%
160	11.819	11.809	11.826	HH	5649	57522	0.53%	0.010%
161	11.863	11.826	11.925	HH	25581	598722	5.49%	0.103%
162	11.976	11.925	12.038	HH	6352	402068	3.69%	0.069%
163	12.072	12.038	12.087	HH	5983	168229	1.54%	0.029%
164	12.101	12.087	12.117	HH	5857	101288	0.93%	0.017%
165	12.183	12.117	12.210	HH	7283	352802	3.23%	0.061%
166	12.237	12.210	12.272	HH	13130	316464	2.90%	0.055%
167	12.303	12.272	12.360	HH	9188	380258	3.49%	0.066%
168	12.389	12.360	12.413	HH	6315	194827	1.79%	0.034%
169	12.421	12.413	12.429	HH	6105	57512	0.53%	0.010%
170	12.496	12.429	12.534	HH	7015	411267	3.77%	0.071%
171	12.556	12.534	12.570	HH	6851	144667	1.33%	0.025%
172	12.598	12.570	12.632	HH	10994	331612	3.04%	0.057%
173	12.648	12.632	12.682	HH	8824	244728	2.24%	0.042%
174	12.697	12.682	12.713	HH	7897	144390	1.32%	0.025%
175	12.734	12.713	12.783	HH	8340	344987	3.16%	0.060%
176	12.797	12.783	12.816	HH	8226	154504	1.42%	0.027%
177	12.849	12.816	12.884	HH	12487	391869	3.59%	0.068%
178	12.909	12.884	12.925	HH	9018	212815	1.95%	0.037%
179	12.933	12.925	12.952	HH	8675	136775	1.25%	0.024%
180	12.977	12.952	13.015	HH	8973	326925	3.00%	0.056%
181	13.091	13.015	13.139	HH	10238	693099	6.35%	0.120%
182	13.148	13.139	13.168	HH	9263	161121	1.48%	0.028%
183	13.177	13.168	13.181	HH	9426	73062	0.67%	0.013%
184	13.226	13.181	13.241	HH	10798	359433	3.29%	0.062%
185	13.254	13.241	13.317	HH	10885	475013	4.35%	0.082%
186	13.350	13.317	13.368	HH	11507	337392	3.09%	0.058%
187	13.386	13.368	13.410	HH	11829	287186	2.63%	0.050%
188	13.431	13.410	13.446	HH	14362	276919	2.54%	0.048%
189	13.454	13.446	13.494	HH	13400	343964	3.15%	0.059%
190	13.512	13.494	13.528	HH	11349	225754	2.07%	0.039%
191	13.570	13.528	13.595	HH	11557	453810	4.16%	0.078%
192	13.661	13.595	13.695	HH	13225	727729	6.67%	0.126%
193	13.721	13.695	13.743	HH	12973	360306	3.30%	0.062%
194	13.799	13.743	13.807	HH	14135	504778	4.63%	0.087%

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195	13.832	13.807	13.885	HH	16858	690795	6.33%	0.119%
196	13.907	13.885	13.955	HH	15496	610408	5.59%	0.105%
197	13.992	13.955	14.011	HH	19637	547266	5.02%	0.094%
198	14.029	14.011	14.066	HH	17948	546516	5.01%	0.094%
199	14.087	14.066	14.097	HH	16081	295726	2.71%	0.051%
200	14.121	14.097	14.138	HH	16548	393981	3.61%	0.068%
201	14.150	14.138	14.160	HH	15990	207712	1.90%	0.036%
202	14.194	14.160	14.212	HH	19022	544539	4.99%	0.094%
203	14.225	14.212	14.255	HH	18620	446666	4.09%	0.077%
204	14.271	14.255	14.283	HH	17159	280299	2.57%	0.048%
205	14.329	14.283	14.367	HH	103788	2113685	19.37%	0.365%
206	14.382	14.367	14.406	HH	19067	436349	4.00%	0.075%
207	14.415	14.406	14.425	HH	18958	216504	1.98%	0.037%
208	14.493	14.425	14.559	HH	174761	4193627	38.44%	0.723%
209	14.574	14.559	14.658	HH	27546	1439341	13.19%	0.248%
210	14.678	14.658	14.695	HH	22929	491459	4.50%	0.085%
211	14.724	14.695	14.748	HH	22578	707097	6.48%	0.122%
212	14.784	14.748	14.795	HH	22925	629845	5.77%	0.109%
213	14.832	14.795	14.883	HH	23486	1213832	11.13%	0.209%
214	14.918	14.883	14.989	HH	74023	2337193	21.42%	0.403%
215	15.008	14.989	15.024	HH	25639	521092	4.78%	0.090%
216	15.065	15.024	15.128	HH	152433	3507964	32.15%	0.605%
217	15.147	15.128	15.188	HH	31102	968139	8.87%	0.167%
218	15.195	15.188	15.205	HH	24994	252425	2.31%	0.044%
219	15.245	15.205	15.258	HH	25826	796471	7.30%	0.137%
220	15.313	15.258	15.320	HH	27052	994230	9.11%	0.171%
221	15.342	15.320	15.355	HH	29145	589123	5.40%	0.102%
222	15.382	15.355	15.402	HH	29601	796773	7.30%	0.137%
223	15.437	15.402	15.463	HH	30949	1059336	9.71%	0.183%
224	15.475	15.463	15.484	HH	28726	369112	3.38%	0.064%
225	15.548	15.484	15.577	HH	36474	1719428	15.76%	0.297%
226	15.610	15.577	15.656	HH	34465	1471490	13.49%	0.254%
227	15.668	15.656	15.679	HH	29594	416695	3.82%	0.072%
228	15.721	15.679	15.767	HH	33548	1651988	15.14%	0.285%
229	15.862	15.767	15.884	HH	35232	2335819	21.41%	0.403%
230	15.930	15.884	15.978	HH	51252	2229692	20.44%	0.385%
231	16.032	15.978	16.062	HH	48627	1999409	18.33%	0.345%
232	16.090	16.062	16.152	HH	40188	2076270	19.03%	0.358%
233	16.158	16.152	16.168	HH	37909	378566	3.47%	0.065%
234	16.218	16.168	16.232	HH	39229	1470533	13.48%	0.254%
235	16.252	16.232	16.290	HH	39652	1353658	12.41%	0.233%
236	16.327	16.290	16.337	HH	41586	1122253	10.29%	0.194%
237	16.356	16.337	16.394	HH	43612	1449022	13.28%	0.250%
238	16.457	16.394	16.472	HH	45605	2037765	18.68%	0.351%
239	16.494	16.472	16.520	HH	59603	1489510	13.65%	0.257%
240	16.534	16.520	16.552	HH	46860	879819	8.06%	0.152%
241	16.574	16.552	16.602	HH	48800	1393486	12.77%	0.240%
242	16.657	16.602	16.675	HH	48288	1998034	18.31%	0.345%
243	16.704	16.675	16.742	HH	50932	1939785	17.78%	0.335%
244	16.802	16.742	16.829	HH	51479	2625909	24.07%	0.453%
245	16.869	16.829	16.910	HH	66501	2699677	24.74%	0.466%
246	16.947	16.910	16.975	HH	77289	2372136	21.74%	0.409%

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247	17.023	16.975	17.061	HH	56952	2814455	25.80%	0.485%
248	17.098	17.061	17.175	HH	56322	3737654	34.26%	0.645%
249	17.196	17.175	17.218	HH	57223	1455435	13.34%	0.251%
250	17.262	17.218	17.282	HH	60278	2224664	20.39%	0.384%
251	17.293	17.282	17.302	HH	60953	720920	6.61%	0.124%
252	17.326	17.302	17.342	HH	64500	1529188	14.02%	0.264%
253	17.383	17.342	17.426	HH	85045	3451244	31.63%	0.595%
254	17.486	17.426	17.509	HH	75242	3321200	30.44%	0.573%
255	17.519	17.509	17.577	HH	69920	2731982	25.04%	0.471%
256	17.592	17.577	17.620	HH	67921	1698507	15.57%	0.293%
257	17.689	17.620	17.705	HH	73980	3542742	32.47%	0.611%
258	17.749	17.705	17.779	HH	100508	3639625	33.36%	0.628%
259	18.805	18.779	18.835	HH	104029	2901194	26.59%	0.500%
260	17.854	17.835	17.916	HH	83460	3718128	34.08%	0.641%
261	17.942	17.916	17.953	HH	73421	1625234	14.90%	0.280%
262	17.964	17.953	17.975	HH	74414	959466	8.79%	0.165%
263	18.005	17.975	18.026	HH	74740	2233229	20.47%	0.385%
264	18.066	18.026	18.103	HH	78015	3505860	32.13%	0.605%
265	18.112	18.103	18.138	HH	76068	1615792	14.81%	0.279%
266	18.212	18.138	18.252	HH	102820	5814366	53.29%	1.003%
267	18.281	18.252	18.293	HH	87625	2074298	19.01%	0.358%
268	18.317	18.293	18.375	HH	95084	4354019	39.91%	0.751%
269	18.392	18.375	18.405	HH	84717	1527340	14.00%	0.263%
270	18.454	18.405	18.482	HH	92725	4039054	37.02%	0.697%
271	18.496	18.482	18.509	HH	90041	1435764	13.16%	0.248%
272	18.575	18.509	18.592	HH	121974	5205594	47.71%	0.898%
273	18.608	18.592	18.655	HH	123550	4068220	37.29%	0.702%
274	18.679	18.655	18.711	HH	97978	3198224	29.31%	0.552%
275	18.734	18.711	18.750	HH	98699	2289340	20.98%	0.395%
276	18.757	18.750	18.778	HH	98508	1657311	15.19%	0.286%
277	18.829	18.778	18.838	HH	101457	3543182	32.47%	0.611%
278	18.851	18.838	18.858	HH	99748	1156090	10.60%	0.199%
279	18.872	18.858	18.881	HH	101069	1419086	13.01%	0.245%
280	18.893	18.881	18.914	HH	101928	1991804	18.26%	0.344%
281	18.925	18.914	18.944	HH	100491	1796807	16.47%	0.310%
282	18.994	18.944	19.025	HH	120977	5263942	48.25%	0.908%
283	19.038	19.025	19.057	HH	107139	2031621	18.62%	0.350%
284	19.087	19.057	19.135	HH	113154	5131260	47.03%	0.885%
285	19.147	19.135	19.158	HH	110798	1551207	14.22%	0.268%
286	19.177	19.158	19.186	HH	112307	1852550	16.98%	0.320%
287	19.219	19.186	19.228	HH	115649	2830159	25.94%	0.488%
288	19.249	19.228	19.260	HH	117652	2184479	20.02%	0.377%
289	19.307	19.260	19.322	HH	125344	4466252	40.93%	0.770%
290	19.363	19.322	19.445	HH	134217	9215500	84.46%	1.589%
291	19.469	19.445	19.478	HH	125130	2431861	22.29%	0.419%
292	19.498	19.478	19.518	HH	127491	2994981	27.45%	0.517%
293	19.530	19.518	19.539	HH	125992	1537375	14.09%	0.265%
294	19.556	19.539	19.566	HH	127401	2054163	18.83%	0.354%
295	19.617	19.566	19.640	HH	135351	5849588	53.61%	1.009%
296	19.735	19.640	19.750	HH	143473	8893188	81.51%	1.534%
297	19.762	19.750	19.769	HH	141494	1575774	14.44%	0.272%
298	19.779	19.769	19.795	HH	141536	2146773	19.68%	0.370%
299	19.813	19.795	19.822	HH	139053	2274958	20.85%	0.392%

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300	19.909	19.822	19.926	HH	146953	8980328	82.31%	1.549%
301	19.938	19.926	19.952	HH	147168	2272710	20.83%	0.392%
302	19.962	19.952	19.972	HH	148221	1724276	15.80%	0.297%
303	19.997	19.972	20.017	HH	149915	4016838	36.82%	0.693%
304	20.039	20.017	20.055	HH	151416	3427357	31.41%	0.591%
305	20.094	20.055	20.134	HH	163324	7425195	68.05%	1.281%
306	20.152	20.134	20.161	HH	158540	2542455	23.30%	0.439%
307	20.178	20.161	20.190	HH	161333	2831740	25.95%	0.488%
308	20.223	20.190	20.278	HH	175562	8772289	80.40%	1.513%
309	20.316	20.278	20.338	HH	170041	6034508	55.31%	1.041%
310	20.362	20.338	20.373	HH	171320	3564232	32.67%	0.615%
311	20.388	20.373	20.422	HH	170483	4891709	44.83%	0.844%
312	20.440	20.422	20.478	HH	173336	5763147	52.82%	0.994%
313	20.482	20.478	20.490	HH	166817	1161408	10.64%	0.200%
314	20.521	20.490	20.531	HH	167819	4152745	38.06%	0.716%
315	20.550	20.531	20.575	HH	169958	4354830	39.91%	0.751%
316	20.586	20.575	20.604	HH	170868	2996568	27.46%	0.517%
317	20.625	20.604	20.648	HH	170193	4361760	39.98%	0.752%
318	20.669	20.648	20.702	HH	170989	5418661	49.66%	0.935%
319	20.720	20.702	20.751	HH	171244	5036615	46.16%	0.869%
320	20.774	20.751	20.784	HH	167961	3243385	29.73%	0.559%
321	20.806	20.784	20.849	HH	171777	6608180	60.57%	1.140%
322	20.865	20.849	20.880	HH	167942	3014437	27.63%	0.520%
323	20.899	20.880	20.985	HH	167762	10446015	95.74%	1.802%
324	20.992	20.985	21.003	HH	166760	1752596	16.06%	0.302%
325	21.026	21.003	21.072	HH	166767	6809944	62.42%	1.175%
326	21.081	21.072	21.101	HH	166064	2935981	26.91%	0.506%
327	21.112	21.101	21.129	HH	164460	2716351	24.90%	0.469%
328	21.155	21.129	21.167	HH	164850	3678602	33.72%	0.634%
329	21.177	21.167	21.188	HH	163788	2112187	19.36%	0.364%
330	21.226	21.188	21.300	HH	167550	10910645	100.00%	1.882%
331	21.320	21.300	21.348	HH	162917	4624501	42.39%	0.798%
332	21.357	21.348	21.392	HH	161795	4306278	39.47%	0.743%
333	21.403	21.392	21.414	HH	162490	2108121	19.32%	0.364%
334	21.426	21.414	21.442	HH	160716	2624948	24.06%	0.453%
335	21.454	21.442	21.485	HH	162121	4165263	38.18%	0.718%
336	21.509	21.485	21.545	HH	160804	5728560	52.50%	0.988%
337	21.566	21.545	21.585	HH	161069	3811878	34.94%	0.657%
338	21.592	21.585	21.599	HH	158942	1348402	12.36%	0.233%
339	21.606	21.599	21.615	HH	158567	1493964	13.69%	0.258%
340	21.624	21.615	21.633	HH	159207	1706083	15.64%	0.294%
341	21.707	21.633	21.722	HH	161284	8513675	78.03%	1.468%
342	21.744	21.722	21.787	HH	159806	6138320	56.26%	1.059%
343	21.816	21.787	21.852	HH	157540	6055990	55.51%	1.045%
344	21.877	21.852	21.897	HH	156841	4205449	38.54%	0.725%
345	21.911	21.897	21.926	HH	156174	2681696	24.58%	0.463%
346	21.936	21.926	21.941	HH	153767	1393921	12.78%	0.240%
347	21.948	21.941	21.956	HH	154552	1369757	12.55%	0.236%
348	21.986	21.956	21.996	HH	155729	3651942	33.47%	0.630%
349	22.002	21.996	22.012	HH	154674	1457499	13.36%	0.251%
350	22.030	22.012	22.068	HH	154730	5155967	47.26%	0.889%
351	22.082	22.068	22.094	HH	152141	2357945	21.61%	0.407%

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352	22.123	22.094	22.145	HH	152357	4647202	42.59%	0.802%
353	22.155	22.145	22.183	HH	151418	3381505	30.99%	0.583%
354	22.210	22.183	22.302	HH	152258	10677606	97.86%	1.842%
355	22.315	22.302	22.353	HH	148519	4560128	41.80%	0.787%
356	22.373	22.353	22.398	HH	147877	3946906	36.17%	0.681%
357	22.412	22.398	22.432	HH	146790	2915704	26.72%	0.503%
358	22.442	22.432	22.467	HH	147555	3069264	28.13%	0.529%
359	22.474	22.467	22.485	HH	145499	1591093	14.58%	0.274%
360	22.493	22.485	22.502	HH	145428	1475087	13.52%	0.254%
361	22.529	22.502	22.555	HH	146478	4574505	41.93%	0.789%
362	22.588	22.555	22.611	HH	145838	4921914	45.11%	0.849%
363	22.634	22.611	22.654	HH	145527	3685963	33.78%	0.636%
364	22.675	22.654	22.729	HH	145251	6397853	58.64%	1.103%
365	22.747	22.729	22.774	HH	143018	3826538	35.07%	0.660%
366	22.785	22.774	22.802	HH	145191	2403614	22.03%	0.415%
367	22.811	22.802	22.832	HH	144400	2541911	23.30%	0.438%
368	22.863	22.832	22.912	HH	145264	6935493	63.57%	1.196%
369	22.929	22.912	22.957	HH	143125	3805464	34.88%	0.656%
370	22.975	22.957	23.005	HH	143381	4048238	37.10%	0.698%
371	23.015	23.005	23.032	HH	142330	2297883	21.06%	0.396%
372	23.042	23.032	23.060	HH	142761	2362378	21.65%	0.407%
373	23.086	23.060	23.115	HH	141254	4625157	42.39%	0.798%
374	23.134	23.115	23.161	HH	139605	3853858	35.32%	0.665%
375	23.173	23.161	23.179	HH	138116	1431493	13.12%	0.247%
376	23.194	23.179	23.250	HH	138238	5834042	53.47%	1.006%
377	23.275	23.250	23.314	HH	137038	5128936	47.01%	0.885%
378	23.329	23.314	23.345	HH	133088	2480894	22.74%	0.428%
379	23.364	23.345	23.405	HH	132538	4736501	43.41%	0.817%
380	23.415	23.405	23.449	HH	132595	3473517	31.84%	0.599%
381	23.458	23.449	23.466	HH	129785	1294738	11.87%	0.223%
382	23.474	23.466	23.521	HH	130411	4309427	39.50%	0.743%
383	23.534	23.521	23.551	HH	130241	2321749	21.28%	0.400%
384	23.563	23.551	23.578	HH	131727	2116638	19.40%	0.365%
385	23.591	23.578	23.655	HH	131180	5924018	54.30%	1.022%
386	23.688	23.655	23.702	HHA	128604	3694454	33.86%	0.637%
					Sum of corrected areas: 579795261			

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