

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080618\
 Data File : FF001705.D
 Signal(s) : FID2B.ch
 Acq On : 07 Aug 2018 05:29
 Sample : J4347-03 5X
 Misc :
 ALS Vial : 78 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	2.292	BH	453	-105622	-0.65%	-0.017%
2	2.302	2.292	2.362	PH	-1361	-68994	-0.43%	-0.011%
3	2.374	2.362	2.542	PH	-1787	-240183	-1.48%	-0.038%
4	2.559	2.542	2.621	PH	-1971	-118491	-0.73%	-0.019%
5	2.652	2.621	2.698	PH	-1720	-110681	-0.68%	-0.018%
6	2.707	2.698	2.792	PH	-2580	-161505	-1.00%	-0.026%
7	2.854	2.792	2.895	PH	-2541	-178049	-1.10%	-0.028%
8	2.915	2.895	2.956	PH	-2814	-108582	-0.67%	-0.017%
9	2.975	2.956	3.009	PH	-2855	-97672	-0.60%	-0.016%
10	3.020	3.009	3.070	PH	-3189	-120461	-0.74%	-0.019%
11	3.089	3.070	3.233	PH	-2518	-323855	-2.00%	-0.052%
12	3.245	3.233	3.265	PH	-3571	-70458	-0.44%	-0.011%
13	3.287	3.265	3.332	PH	-3467	-144953	-0.90%	-0.023%
14	3.361	3.332	3.398	PH	-3587	-148750	-0.92%	-0.024%
15	3.402	3.398	3.430	PH	-3793	-73814	-0.46%	-0.012%
16	3.467	3.430	3.477	PH	-3669	-109020	-0.67%	-0.017%
17	3.510	3.477	3.536	PH	-3654	-131818	-0.81%	-0.021%
18	3.592	3.536	3.638	PH	-3476	-226571	-1.40%	-0.036%
19	3.651	3.638	3.701	PH	-3699	-147221	-0.91%	-0.023%
20	3.712	3.701	3.719	PH	-4078	-45742	-0.28%	-0.007%
21	3.739	3.719	3.751	PH	-3792	-74993	-0.46%	-0.012%
22	3.762	3.751	3.812	PH	-3841	-147826	-0.91%	-0.024%
23	3.826	3.812	3.878	PH	-4045	-167920	-1.04%	-0.027%
24	3.903	3.878	3.940	PH	-3551	-147636	-0.91%	-0.024%
25	3.961	3.940	3.999	PH	-3820	-138787	-0.86%	-0.022%
26	4.009	3.999	4.105	PH	-3951	-269402	-1.66%	-0.043%
27	4.130	4.105	4.156	PH	-3415	-125100	-0.77%	-0.020%
28	4.170	4.156	4.191	PH	-4189	-93237	-0.58%	-0.015%
29	4.209	4.191	4.225	PH	-4414	-89725	-0.55%	-0.014%
30	4.241	4.225	4.258	PH	-4332	-87736	-0.54%	-0.014%
31	4.275	4.258	4.285	PH	-4338	-71125	-0.44%	-0.011%
32	4.291	4.285	4.342	PH	-4388	-154906	-0.96%	-0.025%
33	4.352	4.342	4.365	PH	-4707	-66259	-0.41%	-0.011%
34	4.375	4.365	4.394	PH	-4643	-82895	-0.51%	-0.013%
35	4.416	4.394	4.467	PH	-4499	-205989	-1.27%	-0.033%
36	4.479	4.467	4.498	PH	-4807	-91651	-0.57%	-0.015%

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37	4.507	4.498	4.523	PH	-4773	-72526	-0.45%	-0.012%
38	4.555	4.523	4.568	PH	-4653	-127622	-0.79%	-0.020%
39	4.575	4.568	4.681	PH	-4682	-326861	-2.02%	-0.052%
40	4.694	4.681	4.712	PH	-4917	-89814	-0.55%	-0.014%
41	4.723	4.712	4.748	PH	-4879	-108908	-0.67%	-0.017%
42	4.759	4.748	4.786	PH	-4839	-111510	-0.69%	-0.018%
43	4.800	4.786	4.818	PH	-4943	-97020	-0.60%	-0.015%
44	4.844	4.818	4.878	PH	-4819	-178508	-1.10%	-0.028%
45	4.892	4.878	4.909	PH	-4880	-89654	-0.55%	-0.014%
46	4.922	4.909	4.947	PH	-4922	-113324	-0.70%	-0.018%
47	5.008	4.947	5.026	PH	-4518	-230344	-1.42%	-0.037%
48	5.040	5.026	5.131	PH	-4622	-317784	-1.96%	-0.051%
49	5.155	5.131	5.231	PH	-3998	-291409	-1.80%	-0.047%
50	5.266	5.231	5.310	PH	-4738	-241293	-1.49%	-0.039%
51	5.339	5.310	5.359	PH	-5053	-151345	-0.94%	-0.024%
52	5.368	5.359	5.410	PH	-5138	-160693	-0.99%	-0.026%
53	5.429	5.410	5.465	PH	-5027	-169316	-1.05%	-0.027%
54	5.481	5.465	5.567	PH	-5042	-317440	-1.96%	-0.051%
55	5.606	5.567	5.632	PH	-5043	-200626	-1.24%	-0.032%
56	5.642	5.632	5.672	PH	-5138	-124916	-0.77%	-0.020%
57	5.714	5.672	5.761	PH	-4601	-261194	-1.61%	-0.042%
58	5.788	5.761	5.809	PH	-4698	-138775	-0.86%	-0.022%
59	5.853	5.809	5.894	PH	-4337	-237506	-1.47%	-0.038%
60	5.905	5.894	5.928	PH	-4673	-100444	-0.62%	-0.016%
61	5.950	5.928	5.967	PH	-4769	-112550	-0.70%	-0.018%
62	5.993	5.967	6.009	PH	-4234	-113322	-0.70%	-0.018%
63	6.019	6.009	6.036	PH	-4391	-71944	-0.44%	-0.011%
64	6.044	6.036	6.100	PH	-4640	-181363	-1.12%	-0.029%
65	6.125	6.100	6.184	PH	-3726	-230596	-1.42%	-0.037%
66	6.203	6.184	6.244	PH	-4878	-181378	-1.12%	-0.029%
67	6.267	6.244	6.293	PH	-4785	-146318	-0.90%	-0.023%
68	6.301	6.293	6.382	PH	-5100	-277366	-1.71%	-0.044%
69	6.400	6.382	6.432	PH	-5113	-156729	-0.97%	-0.025%
70	6.454	6.432	6.489	PH	-5210	-182190	-1.13%	-0.029%
71	6.514	6.489	6.536	PH	-5097	-147187	-0.91%	-0.023%
72	6.558	6.536	6.582	PH	-5117	-142051	-0.88%	-0.023%
73	6.592	6.582	6.608	PH	-5251	-82871	-0.51%	-0.013%
74	6.671	6.608	6.700	PH	-4683	-275614	-1.70%	-0.044%
75	6.720	6.700	6.740	PH	-4739	-115741	-0.72%	-0.018%
76	6.758	6.740	6.795	PH	-4560	-155017	-0.96%	-0.025%
77	6.818	6.795	6.840	PH	-4525	-127642	-0.79%	-0.020%
78	6.879	6.840	6.904	PH	-4363	-179518	-1.11%	-0.029%
79	6.929	6.904	6.971	PH	-3917	-178091	-1.10%	-0.028%
80	6.987	6.971	7.004	PH	-4712	-94412	-0.58%	-0.015%
81	7.042	7.004	7.091	PH	-3795	-248183	-1.53%	-0.040%
82	7.100	7.091	7.144	PH	-5078	-160826	-0.99%	-0.026%
83	7.163	7.144	7.192	PH	-5111	-149312	-0.92%	-0.024%
84	7.207	7.192	7.248	PH	-4850	-174235	-1.08%	-0.028%
85	7.264	7.248	7.283	PH	-5141	-107239	-0.66%	-0.017%
86	7.312	7.283	7.376	PH	-4586	-286044	-1.77%	-0.046%
87	7.405	7.376	7.436	PH	-4953	-184591	-1.14%	-0.029%
88	7.509	7.436	7.542	PH	-4317	-293743	-1.81%	-0.047%
89	7.557	7.542	7.583	PH	-4534	-113092	-0.70%	-0.018%

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90	7.599	7.583	7.611	PH	-4740	-81445	-0.50%	-0.013%
91	7.629	7.611	7.642	PH	-4487	-83946	-0.52%	-0.013%
92	7.657	7.642	7.677	PH	-4273	-94914	-0.59%	-0.015%
93	7.692	7.677	7.705	PH	-4473	-75858	-0.47%	-0.012%
94	7.727	7.705	7.777	PH	-4143	-191825	-1.19%	-0.031%
95	7.812	7.777	7.852	PH	-2740	-163645	-1.01%	-0.026%
96	7.905	7.852	7.943	PH	-1663	-188002	-1.16%	-0.030%
97	7.975	7.943	8.127	PH	4824	-293242	-1.81%	-0.047%
98	8.140	8.127	8.209	PH	-4135	-218417	-1.35%	-0.035%
99	8.265	8.209	8.288	PH	-4114	-209277	-1.29%	-0.033%
100	8.334	8.288	8.374	PH	-3229	-189969	-1.17%	-0.030%
101	8.398	8.374	8.420	PH	-2959	-92577	-0.57%	-0.015%
102	8.437	8.420	8.482	PH	-2861	-137413	-0.85%	-0.022%
103	8.499	8.482	8.518	PH	-3819	-86437	-0.53%	-0.014%
104	8.546	8.518	8.558	PH	-3701	-92932	-0.57%	-0.015%
105	8.564	8.558	8.597	PH	-3720	-87766	-0.54%	-0.014%
106	8.628	8.597	8.692	PH	-1897	-166289	-1.03%	-0.027%
107	8.723	8.692	8.825	PH	-1073	-262677	-1.62%	-0.042%
108	8.865	8.825	8.889	PH	-3730	-148922	-0.92%	-0.024%
109	8.912	8.889	8.938	PH	-3339	-108243	-0.67%	-0.017%
110	8.948	8.938	8.965	PH	-3734	-62710	-0.39%	-0.010%
111	9.006	8.965	9.031	PH	-3272	-139434	-0.86%	-0.022%
112	9.050	9.031	9.064	PH	-3415	-70755	-0.44%	-0.011%
113	9.091	9.064	9.123	PH	-1748	-86047	-0.53%	-0.014%
114	9.161	9.123	9.202	PH	-2250	-122071	-0.75%	-0.019%
115	9.228	9.202	9.264	PH	-2587	-109378	-0.68%	-0.017%
116	9.275	9.264	9.308	PH	-2941	-81947	-0.51%	-0.013%
117	9.329	9.308	9.385	PH	-2459	-139574	-0.86%	-0.022%
118	9.439	9.385	9.471	PH	-1079	-120433	-0.74%	-0.019%
119	9.497	9.471	9.535	PH	1569	-46993	-0.29%	-0.007%
120	9.545	9.535	9.555	PH	-2529	-31318	-0.19%	-0.005%
121	9.639	9.555	9.746	PH	12964	100129	0.62%	0.016%
122	9.774	9.746	9.799	PH	-1298	-47096	-0.29%	-0.008%
123	9.834	9.799	9.855	PH	-891	-39175	-0.24%	-0.006%
124	9.883	9.855	9.907	PH	1015	-1066	-0.01%	-0.000%
125	9.928	9.907	9.942	PH	-291	-12457	-0.08%	-0.002%
126	9.957	9.942	9.998	PH	-479	-25094	-0.16%	-0.004%
127	10.022	9.998	10.045	PH	-804	-31249	-0.19%	-0.005%
128	10.082	10.045	10.098	PH	-743	-34817	-0.22%	-0.006%
129	10.129	10.098	10.173	PH	1536	18544	0.11%	0.003%
130	10.201	10.173	10.217	PH	7185	106310	0.66%	0.017%
131	10.232	10.217	10.270	HH	7648	115912	0.72%	0.018%
132	10.303	10.270	10.392	HH	4309	48308	0.30%	0.008%
133	10.420	10.392	10.431	PH	-242	-11007	-0.07%	-0.002%
134	10.454	10.431	10.473	PH	507	448	0.00%	0.000%
135	10.496	10.473	10.514	PH	551	3458	0.02%	0.001%
136	10.538	10.514	10.595	PH	1779	47605	0.29%	0.008%
137	10.618	10.595	10.665	HH	824	19394	0.12%	0.003%
138	10.682	10.665	10.722	HH	699	9646	0.06%	0.002%
139	10.739	10.722	10.755	PH	78	49	0.00%	0.000%
140	10.788	10.755	10.840	PH	6187	135302	0.84%	0.022%
141	10.866	10.840	10.892	HH	1668	42264	0.26%	0.007%

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142	10.932	10.892	10.990	HH	6893	145169	0.90%	0.023%
143	11.020	10.990	11.067	HH	3898	85912	0.53%	0.014%
144	11.087	11.067	11.100	HH	1053	17741	0.11%	0.003%
145	11.123	11.100	11.141	HH	1899	33065	0.20%	0.005%
146	11.168	11.141	11.192	HH	2709	59240	0.37%	0.009%
147	11.226	11.192	11.255	HH	2054	64262	0.40%	0.010%
148	11.323	11.255	11.345	HH	2602	103345	0.64%	0.016%
149	11.368	11.345	11.377	HH	2086	36600	0.23%	0.006%
150	11.401	11.377	11.434	HH	2518	75128	0.46%	0.012%
151	11.448	11.434	11.458	HH	1929	27016	0.17%	0.004%
152	11.480	11.458	11.509	HH	2199	57662	0.36%	0.009%
153	11.539	11.509	11.553	HH	1876	44171	0.27%	0.007%
154	11.598	11.553	11.645	HH	7726	198566	1.23%	0.032%
155	11.690	11.645	11.712	HH	2605	92278	0.57%	0.015%
156	11.725	11.712	11.744	HH	2426	43393	0.27%	0.007%
157	11.788	11.744	11.815	HH	3225	115016	0.71%	0.018%
158	11.863	11.815	11.924	HH	18740	405123	2.50%	0.065%
159	11.942	11.924	11.952	HH	3221	51413	0.32%	0.008%
160	11.974	11.952	12.039	HH	3539	169359	1.05%	0.027%
161	12.065	12.039	12.081	HH	3361	78932	0.49%	0.013%
162	12.092	12.081	12.118	HH	3166	66652	0.41%	0.011%
163	12.181	12.118	12.209	HH	4640	201799	1.25%	0.032%
164	12.237	12.209	12.273	HH	9695	214658	1.33%	0.034%
165	12.303	12.273	12.361	HH	6329	231582	1.43%	0.037%
166	12.378	12.361	12.392	HH	3664	64956	0.40%	0.010%
167	12.409	12.392	12.435	HH	3510	88686	0.55%	0.014%
168	12.492	12.435	12.543	HH	4298	257076	1.59%	0.041%
169	12.597	12.543	12.626	HH	7913	273895	1.69%	0.044%
170	12.647	12.626	12.681	HH	5967	177024	1.09%	0.028%
171	12.693	12.681	12.712	HH	5151	92799	0.57%	0.015%
172	12.731	12.712	12.751	HH	5749	124134	0.77%	0.020%
173	12.761	12.751	12.817	HH	5532	211167	1.30%	0.034%
174	12.850	12.817	12.894	HH	9686	314000	1.94%	0.050%
175	12.914	12.894	12.958	HH	6146	225552	1.39%	0.036%
176	12.978	12.958	13.017	HH	6133	207716	1.28%	0.033%
177	13.087	13.017	13.144	HH	7472	496638	3.07%	0.079%
178	13.155	13.144	13.163	HH	6603	75297	0.47%	0.012%
179	13.229	13.163	13.238	HH	7629	318064	1.97%	0.051%
180	13.259	13.238	13.285	HH	8015	220520	1.36%	0.035%
181	13.292	13.285	13.311	HH	7586	112013	0.69%	0.018%
182	13.350	13.311	13.367	HH	8466	267605	1.65%	0.043%
183	13.382	13.367	13.407	HH	8656	201748	1.25%	0.032%
184	13.432	13.407	13.446	HH	11501	235417	1.45%	0.038%
185	13.454	13.446	13.500	HH	10245	285472	1.76%	0.046%
186	13.520	13.500	13.537	HH	8462	178227	1.10%	0.028%
187	13.553	13.537	13.562	HH	8613	129308	0.80%	0.021%
188	13.575	13.562	13.591	HH	8691	141958	0.88%	0.023%
189	13.662	13.591	13.685	HH	9858	508700	3.14%	0.081%
190	13.694	13.685	13.704	HH	9277	105473	0.65%	0.017%
191	13.722	13.704	13.748	HH	9455	244821	1.51%	0.039%
192	13.832	13.748	13.875	HH	12780	811473	5.01%	0.129%
193	13.912	13.875	13.963	HH	12126	588414	3.64%	0.094%
194	13.991	13.963	14.010	HH	15712	368724	2.28%	0.059%

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195	14.027	14.010	14.070	HH	14016	467304	2.89%	0.075%
196	14.082	14.070	14.102	HH	12580	228095	1.41%	0.036%
197	14.114	14.102	14.140	HH	12600	291180	1.80%	0.046%
198	14.193	14.140	14.211	HH	16027	581066	3.59%	0.093%
199	14.221	14.211	14.248	HH	14329	309853	1.91%	0.049%
200	14.277	14.248	14.293	HH	13802	356718	2.20%	0.057%
201	14.329	14.293	14.360	HH	83801	1537875	9.50%	0.245%
202	14.371	14.360	14.395	HH	16702	334980	2.07%	0.053%
203	14.411	14.395	14.421	HH	15516	232691	1.44%	0.037%
204	14.492	14.421	14.565	HH	167438	3927307	24.26%	0.627%
205	14.576	14.565	14.622	HH	23219	711114	4.39%	0.113%
206	14.628	14.622	14.651	HH	19643	333680	2.06%	0.053%
207	14.673	14.651	14.698	HH	19107	529751	3.27%	0.085%
208	14.718	14.698	14.755	HH	18882	631142	3.90%	0.101%
209	14.773	14.755	14.794	HH	19182	448365	2.77%	0.072%
210	14.830	14.794	14.845	HH	19758	590549	3.65%	0.094%
211	14.860	14.845	14.875	HH	19797	348438	2.15%	0.056%
212	14.919	14.875	14.988	HH	53925	1945236	12.02%	0.310%
213	15.008	14.988	15.023	HH	22457	453981	2.80%	0.072%
214	15.063	15.023	15.086	HH	52781	1307629	8.08%	0.209%
215	15.099	15.086	15.125	HH	28431	590888	3.65%	0.094%
216	15.147	15.125	15.175	HH	25821	711278	4.39%	0.113%
217	15.191	15.175	15.211	HH	21967	466270	2.88%	0.074%
218	15.246	15.211	15.255	HH	22836	581056	3.59%	0.093%
219	15.290	15.255	15.303	HH	23617	669443	4.14%	0.107%
220	15.341	15.303	15.353	HH	25695	726952	4.49%	0.116%
221	15.378	15.353	15.402	HH	25482	738953	4.57%	0.118%
222	15.438	15.402	15.455	HH	27752	818733	5.06%	0.131%
223	15.469	15.455	15.479	HH	26105	368122	2.27%	0.059%
224	15.512	15.479	15.524	HH	26662	708941	4.38%	0.113%
225	15.548	15.524	15.578	HH	31712	942506	5.82%	0.150%
226	15.609	15.578	15.637	HH	32745	1031467	6.37%	0.165%
227	15.649	15.637	15.672	HH	27597	566971	3.50%	0.090%
228	15.718	15.672	15.759	HH	30453	1513310	9.35%	0.241%
229	15.832	15.759	15.887	HH	33743	2413918	14.91%	0.385%
230	15.930	15.887	15.963	HH	49493	1735693	10.72%	0.277%
231	16.031	15.963	16.072	HH	45281	2437290	15.06%	0.389%
232	16.088	16.072	16.135	HH	38753	1420551	8.78%	0.227%
233	16.151	16.135	16.168	HH	38007	738718	4.56%	0.118%
234	16.212	16.168	16.233	HH	38297	1453970	8.98%	0.232%
235	16.267	16.233	16.280	HH	38312	1051535	6.50%	0.168%
236	16.358	16.280	16.392	HH	41809	2660590	16.44%	0.425%
237	16.494	16.392	16.520	HH	55453	3450509	21.32%	0.551%
238	16.533	16.520	16.553	HH	45574	912826	5.64%	0.146%
239	16.572	16.553	16.595	HH	47681	1128218	6.97%	0.180%
240	16.610	16.595	16.621	HH	43804	690988	4.27%	0.110%
241	16.664	16.621	16.677	HH	47110	1524988	9.42%	0.243%
242	16.704	16.677	16.740	HH	50098	1834870	11.34%	0.293%
243	16.798	16.740	16.837	HH	51504	2912185	17.99%	0.465%
244	16.871	16.837	16.902	HH	65440	2263770	13.99%	0.361%
245	16.947	16.902	16.980	HH	73789	2776428	17.15%	0.443%
246	17.024	16.980	17.057	HH	58498	2585881	15.98%	0.413%

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247	17.096	17.057	17.153	HH	58385	3272827	20.22%	0.522%
248	17.209	17.153	17.225	HH	59518	2522696	15.59%	0.403%
249	17.325	17.225	17.345	HH	67927	4585424	28.33%	0.732%
250	17.383	17.345	17.419	HH	82970	3162746	19.54%	0.505%
251	17.487	17.419	17.515	HH	78469	4064408	25.11%	0.649%
252	17.521	17.515	17.574	HH	72566	2480382	15.32%	0.396%
253	17.590	17.574	17.614	HH	71790	1693264	10.46%	0.270%
254	17.680	17.614	17.708	HH	77484	4171912	25.78%	0.666%
255	17.749	17.708	17.780	HH	97926	3657096	22.60%	0.584%
256	17.807	17.780	17.832	HH	103389	2789321	17.23%	0.445%
257	17.856	17.832	17.882	HH	89158	2537229	15.68%	0.405%
258	17.894	17.882	17.918	HH	82234	1709645	10.56%	0.273%
259	17.938	17.918	17.948	HH	81282	1473054	9.10%	0.235%
260	17.967	17.948	17.979	HH	81050	1460370	9.02%	0.233%
261	18.003	17.979	18.025	HH	82004	2258034	13.95%	0.360%
262	18.062	18.025	18.136	HH	85767	5575501	34.45%	0.890%
263	18.174	18.136	18.188	HH	91601	2785339	17.21%	0.444%
264	18.212	18.188	18.251	HH	108917	3644975	22.52%	0.582%
265	18.281	18.251	18.295	HH	97457	2478810	15.32%	0.396%
266	18.319	18.295	18.374	HH	103701	4638550	28.66%	0.740%
267	18.453	18.374	18.494	HH	102124	6959042	43.00%	1.110%
268	18.576	18.494	18.592	HH	127466	6495446	40.13%	1.036%
269	18.610	18.592	18.646	HH	131451	3905976	24.13%	0.623%
270	18.679	18.646	18.703	HH	110536	3650343	22.55%	0.582%
271	18.736	18.703	18.752	HH	111881	3268948	20.20%	0.522%
272	18.768	18.752	18.780	HH	110687	1819195	11.24%	0.290%
273	18.826	18.780	18.845	HH	113740	4348344	26.87%	0.694%
274	18.902	18.845	18.911	HH	116405	4520515	27.93%	0.721%
275	18.922	18.911	18.940	HH	116891	2011636	12.43%	0.321%
276	18.996	18.940	19.022	HH	136359	6033809	37.28%	0.963%
277	19.040	19.022	19.055	HH	123346	2440099	15.08%	0.389%
278	19.094	19.055	19.130	HH	129554	5649536	34.91%	0.902%
279	19.149	19.130	19.161	HH	126708	2324371	14.36%	0.371%
280	19.180	19.161	19.191	HH	128373	2294393	14.18%	0.366%
281	19.230	19.191	19.247	HH	133580	4360107	26.94%	0.696%
282	19.310	19.247	19.332	HH	142054	6856667	42.36%	1.094%
283	19.371	19.332	19.448	HH	151823	10038898	62.03%	1.602%
284	19.485	19.448	19.531	HH	145762	7189353	44.42%	1.147%
285	19.610	19.531	19.635	HH	155180	9280626	57.34%	1.481%
286	19.660	19.635	19.669	HH	153274	3083319	19.05%	0.492%
287	19.703	19.669	19.710	HH	155789	3800766	23.48%	0.606%
288	19.737	19.710	19.758	HH	166436	4638501	28.66%	0.740%
289	19.778	19.758	19.827	HH	164700	6618173	40.89%	1.056%
290	19.846	19.827	19.855	HH	164961	2706876	16.72%	0.432%
291	19.917	19.855	19.932	HH	170870	7731853	47.77%	1.234%
292	19.952	19.932	19.974	HH	171925	4303446	26.59%	0.687%
293	20.010	19.974	20.021	HH	173707	4801430	29.67%	0.766%
294	20.098	20.021	20.122	HH	188064	10867596	67.15%	1.734%
295	20.127	20.122	20.145	HH	182974	2539844	15.69%	0.405%
296	20.169	20.145	20.178	HH	185892	3588248	22.17%	0.573%
297	20.225	20.178	20.249	HH	199825	8204004	50.69%	1.309%
298	20.267	20.249	20.278	HH	194129	3385740	20.92%	0.540%
299	20.286	20.278	20.292	HH	193926	1551163	9.58%	0.248%

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300	20.378	20.292	20.398	HH	199063	12487858	77.16%	1.993%
301	20.428	20.398	20.535	HH	202036	16185229	100.00%	2.583%
302	20.544	20.535	20.556	HH	193081	2326192	14.37%	0.371%
303	20.566	20.556	20.572	HH	192608	1910420	11.80%	0.305%
304	20.614	20.572	20.645	HH	196769	8465795	52.31%	1.351%
305	20.658	20.645	20.729	HH	196537	9841666	60.81%	1.570%
306	20.742	20.729	20.751	HH	192529	2517278	15.55%	0.402%
307	20.764	20.751	20.775	HH	193668	2742749	16.95%	0.438%
308	20.808	20.775	20.902	HH	198206	14638769	90.45%	2.336%
309	20.916	20.902	20.953	HH	189603	5790024	35.77%	0.924%
310	20.967	20.953	20.994	HH	190863	4638607	28.66%	0.740%
311	21.006	20.994	21.028	HH	189765	3884051	24.00%	0.620%
312	21.052	21.028	21.068	HH	190046	4518230	27.92%	0.721%
313	21.074	21.068	21.104	HH	188828	4049115	25.02%	0.646%
314	21.120	21.104	21.150	HH	187476	5131007	31.70%	0.819%
315	21.169	21.150	21.183	HH	188042	3697169	22.84%	0.590%
316	21.230	21.183	21.273	HH	190569	10076117	62.26%	1.608%
317	21.298	21.273	21.324	HH	183945	5525563	34.14%	0.882%
318	21.347	21.324	21.410	HH	186455	9464425	58.48%	1.510%
319	21.446	21.410	21.518	HH	183597	11777303	72.77%	1.879%
320	21.532	21.518	21.552	HH	183011	3652916	22.57%	0.583%
321	21.564	21.552	21.601	HH	181266	5200868	32.13%	0.830%
322	21.616	21.601	21.634	HH	179141	3616532	22.34%	0.577%
323	21.646	21.634	21.652	HH	178144	1823864	11.27%	0.291%
324	21.659	21.652	21.666	HH	178293	1550793	9.58%	0.247%
325	21.697	21.666	21.740	HH	181287	7924962	48.96%	1.265%
326	21.760	21.740	21.781	HH	178562	4278014	26.43%	0.683%
327	21.799	21.781	21.818	HH	177972	3927214	24.26%	0.627%
328	21.830	21.818	21.889	HH	177344	7418636	45.84%	1.184%
329	21.914	21.889	21.940	HH	177092	5412548	33.44%	0.864%
330	21.957	21.940	21.970	HH	174399	3149704	19.46%	0.503%
331	21.982	21.970	21.992	HH	175476	2223190	13.74%	0.355%
332	22.003	21.992	22.018	HH	173076	2766674	17.09%	0.441%
333	22.034	22.018	22.079	HH	173396	6241150	38.56%	0.996%
334	22.095	22.079	22.121	HH	170314	4271585	26.39%	0.682%
335	22.140	22.121	22.163	HH	171805	4268977	26.38%	0.681%
336	22.180	22.163	22.198	HH	169589	3534109	21.84%	0.564%
337	22.240	22.198	22.287	HH	173537	9010458	55.67%	1.438%
338	22.305	22.287	22.320	HH	168829	3298713	20.38%	0.526%
339	22.340	22.320	22.352	HH	167692	3201511	19.78%	0.511%
340	22.368	22.352	22.388	HH	167320	3626409	22.41%	0.579%
341	22.412	22.388	22.451	HH	165740	6169309	38.12%	0.984%
342	22.472	22.451	22.501	HH	163728	4936474	30.50%	0.788%
343	22.514	22.501	22.588	HH	165689	8495777	52.49%	1.356%
344	22.598	22.588	22.630	HH	162403	4049183	25.02%	0.646%
345	22.648	22.630	22.657	HH	161833	2620014	16.19%	0.418%
346	22.670	22.657	22.695	HH	162398	3609653	22.30%	0.576%
347	22.718	22.695	22.749	HH	160519	5137464	31.74%	0.820%
348	22.794	22.749	22.818	HH	160760	6628612	40.95%	1.058%
349	22.824	22.818	22.835	HH	159572	1554771	9.61%	0.248%
350	22.855	22.835	22.938	HH	164860	9943140	61.43%	1.587%
351	22.952	22.938	22.972	HH	156750	3130960	19.34%	0.500%

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352	22.993	22.972	23.017	HH	156941	4225537	26.11%	0.674%
353	23.028	23.017	23.038	HH	157307	1979508	12.23%	0.316%
354	23.061	23.038	23.084	HH	156557	4286768	26.49%	0.684%
355	23.095	23.084	23.121	HH	154991	3397074	20.99%	0.542%
356	23.156	23.121	23.186	HH	154204	5934377	36.67%	0.947%
357	23.224	23.186	23.262	HH	155282	6916863	42.74%	1.104%
358	23.296	23.262	23.315	HH	151818	4785338	29.57%	0.764%
359	23.326	23.315	23.351	HH	147538	3151802	19.47%	0.503%
360	23.360	23.351	23.408	HH	147487	5041414	31.15%	0.804%
361	23.437	23.408	23.449	HH	149610	3651181	22.56%	0.583%
362	23.459	23.449	23.476	HH	148856	2376324	14.68%	0.379%
363	23.500	23.476	23.531	HH	149118	4799560	29.65%	0.766%
364	23.568	23.531	23.628	HH	148756	8552307	52.84%	1.365%
365	23.652	23.628	23.702	HHA	145478	6483325	40.06%	1.035%

Sum of corrected areas: 626678033

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