

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011320\
 Data File : FE031101.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jan 2020 19:24
 Sample : L1106-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.314	2.285	2.328	BH	-516	-17654	-0.09%	-0.003%
2	2.338	2.328	2.382	PH	-615	-40422	-0.22%	-0.006%
3	2.387	2.382	2.484	PH	-1532	-130716	-0.70%	-0.019%
4	2.499	2.484	2.533	PH	-1248	-65133	-0.35%	-0.009%
5	2.553	2.533	2.578	PH	4595	-20965	-0.11%	-0.003%
6	2.593	2.578	2.630	PH	-1922	-85435	-0.46%	-0.012%
7	2.647	2.630	2.665	PH	-3316	-71732	-0.38%	-0.010%
8	2.677	2.665	2.732	PH	-3567	-154744	-0.83%	-0.022%
9	2.737	2.732	2.759	PH	-4044	-66356	-0.35%	-0.010%
10	2.776	2.759	2.845	PH	-1760	-206609	-1.10%	-0.030%
11	2.863	2.845	2.912	PH	-807	-134071	-0.72%	-0.019%
12	2.923	2.912	2.998	PH	-3521	-234347	-1.25%	-0.034%
13	3.035	2.998	3.060	PH	-2768	-154156	-0.82%	-0.022%
14	3.078	3.060	3.135	PH	-3207	-196331	-1.05%	-0.028%
15	3.142	3.135	3.192	PH	-4822	-171591	-0.92%	-0.025%
16	3.205	3.192	3.245	PH	-4679	-164472	-0.88%	-0.024%
17	3.262	3.245	3.295	PH	-5206	-158380	-0.85%	-0.023%
18	3.315	3.295	3.394	PH	-4399	-320222	-1.71%	-0.046%
19	3.415	3.394	3.449	PH	-3774	-167396	-0.90%	-0.024%
20	3.503	3.449	3.539	PH	-5435	-299735	-1.60%	-0.043%
21	3.549	3.539	3.558	PH	-5682	-66254	-0.35%	-0.009%
22	3.581	3.558	3.591	PH	-5169	-106902	-0.57%	-0.015%
23	3.609	3.591	3.659	PH	-4072	-207203	-1.11%	-0.030%
24	3.681	3.659	3.704	PH	-4398	-134454	-0.72%	-0.019%
25	3.716	3.704	3.732	PH	-4741	-82640	-0.44%	-0.012%
26	3.748	3.732	3.785	PH	-4368	-161043	-0.86%	-0.023%
27	3.799	3.785	3.831	PH	-3918	-130823	-0.70%	-0.019%
28	3.843	3.831	3.862	PH	-4603	-95670	-0.51%	-0.014%
29	3.885	3.862	3.933	PH	-4167	-213867	-1.14%	-0.031%
30	3.981	3.933	4.021	PH	11724	43033	0.23%	0.006%
31	4.032	4.021	4.085	HH	835	-61926	-0.33%	-0.009%
32	4.132	4.085	4.155	PH	-374	-99137	-0.53%	-0.014%
33	4.167	4.155	4.213	PH	-2572	-123038	-0.66%	-0.018%
34	4.226	4.213	4.259	PH	-3441	-120301	-0.64%	-0.017%
35	4.277	4.259	4.299	PH	-4423	-113904	-0.61%	-0.016%
36	4.316	4.299	4.339	PH	-4509	-113968	-0.61%	-0.016%

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37	4.361	4.339	4.391	PH	-2479	-127655	-0.68%	-0.018%
38	4.405	4.391	4.419	PH	-3909	-74632	-0.40%	-0.011%
39	4.434	4.419	4.447	PH	-4050	-75737	-0.40%	-0.011%
40	4.466	4.447	4.490	PH	-449	-85891	-0.46%	-0.012%
41	4.511	4.490	4.541	PH	3407	-68509	-0.37%	-0.010%
42	4.577	4.541	4.602	PH	1573	-79399	-0.42%	-0.011%
43	4.612	4.602	4.629	PH	-2645	-58630	-0.31%	-0.008%
44	4.642	4.629	4.656	PH	-3952	-69859	-0.37%	-0.010%
45	4.665	4.656	4.677	PH	-4336	-56626	-0.30%	-0.008%
46	4.689	4.677	4.696	PH	-4351	-52933	-0.28%	-0.008%
47	4.716	4.696	4.725	PH	-2688	-58877	-0.31%	-0.008%
48	4.736	4.725	4.753	PH	-2609	-52308	-0.28%	-0.007%
49	4.772	4.753	4.796	PH	-2841	-93739	-0.50%	-0.013%
50	4.825	4.796	4.858	PH	-2957	-153049	-0.82%	-0.022%
51	4.887	4.858	4.906	PH	-4288	-141120	-0.75%	-0.020%
52	4.939	4.906	4.975	PH	-1854	-137010	-0.73%	-0.020%
53	4.998	4.975	5.025	PH	-1965	-95231	-0.51%	-0.014%
54	5.048	5.025	5.061	PH	-2005	-65553	-0.35%	-0.009%
55	5.075	5.061	5.116	PH	-573	-103129	-0.55%	-0.015%
56	5.126	5.116	5.142	PH	-4271	-71460	-0.38%	-0.010%
57	5.162	5.142	5.175	PH	-4099	-92325	-0.49%	-0.013%
58	5.215	5.175	5.242	PH	-2606	-155269	-0.83%	-0.022%
59	5.280	5.242	5.302	PH	-2618	-137504	-0.74%	-0.020%
60	5.313	5.302	5.329	PH	-4652	-76497	-0.41%	-0.011%
61	5.341	5.329	5.366	PH	-4295	-106227	-0.57%	-0.015%
62	5.394	5.366	5.410	PH	3609	-42643	-0.23%	-0.006%
63	5.426	5.410	5.446	PH	2701	-19697	-0.11%	-0.003%
64	5.458	5.446	5.492	PH	-3469	-117022	-0.63%	-0.017%
65	5.509	5.492	5.527	PH	-4683	-102315	-0.55%	-0.015%
66	5.577	5.527	5.596	PH	-390	-138040	-0.74%	-0.020%
67	5.605	5.596	5.621	PH	-3523	-59475	-0.32%	-0.009%
68	5.671	5.621	5.709	PH	3757	-47571	-0.25%	-0.007%
69	5.724	5.709	5.747	PH	58	-43142	-0.23%	-0.006%
70	5.761	5.747	5.776	PH	-2802	-61028	-0.33%	-0.009%
71	5.799	5.776	5.821	PH	-3180	-98627	-0.53%	-0.014%
72	5.844	5.821	5.867	PH	-73	-61930	-0.33%	-0.009%
73	5.894	5.867	5.911	PH	-1814	-63033	-0.34%	-0.009%
74	5.937	5.911	6.050	PH	337508	3538832	18.92%	0.507%
75	6.084	6.050	6.103	PH	-201	-43724	-0.23%	-0.006%
76	6.114	6.103	6.138	PH	-2010	-52674	-0.28%	-0.008%
77	6.152	6.138	6.163	PH	-2400	-43219	-0.23%	-0.006%
78	6.195	6.163	6.236	PH	-1350	-101369	-0.54%	-0.015%
79	6.247	6.236	6.269	PH	-3263	-71274	-0.38%	-0.010%
80	6.294	6.269	6.311	PH	-1841	-73950	-0.40%	-0.011%
81	6.322	6.311	6.348	PH	-2712	-73486	-0.39%	-0.011%
82	6.370	6.348	6.383	PH	-2091	-62152	-0.33%	-0.009%
83	6.406	6.383	6.468	PH	-2134	-138341	-0.74%	-0.020%
84	6.489	6.468	6.502	PH	-2087	-51822	-0.28%	-0.007%
85	6.516	6.502	6.537	PH	-1103	-45306	-0.24%	-0.006%
86	6.556	6.537	6.583	PH	-2557	-86289	-0.46%	-0.012%
87	6.646	6.583	6.669	PH	-1446	-167695	-0.90%	-0.024%
88	6.693	6.669	6.736	PH	-1510	-105258	-0.56%	-0.015%
89	6.766	6.736	6.789	PH	-1058	-82608	-0.44%	-0.012%

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90	6.802	6.789	6.819	PH	-2914	-56969	-0.30%	-0.008%
91	6.860	6.819	6.876	PH	-956	-78025	-0.42%	-0.011%
92	6.894	6.876	6.911	PH	-288	-26573	-0.14%	-0.004%
93	6.926	6.911	6.959	PH	-937	-61801	-0.33%	-0.009%
94	6.990	6.959	7.055	PH	107015	1131109	6.05%	0.162%
95	7.074	7.055	7.102	PH	1278	4928	0.03%	0.001%
96	7.124	7.102	7.233	PH	70466	683582	3.66%	0.098%
97	7.291	7.233	7.320	PH	-6	-111679	-0.60%	-0.016%
98	7.372	7.320	7.400	PH	-1996	-120642	-0.65%	-0.017%
99	7.417	7.400	7.435	PH	-2550	-57802	-0.31%	-0.008%
100	7.465	7.435	7.495	PH	-484	-62633	-0.33%	-0.009%
101	7.512	7.495	7.535	PH	-2149	-59796	-0.32%	-0.009%
102	7.547	7.535	7.555	PH	-2827	-34997	-0.19%	-0.005%
103	7.577	7.555	7.593	PH	-968	-45620	-0.24%	-0.007%
104	7.610	7.593	7.641	PH	-1447	-59181	-0.32%	-0.008%
105	7.658	7.641	7.670	PH	-1945	-38408	-0.21%	-0.006%
106	7.716	7.670	7.795	PH	23974	213461	1.14%	0.031%
107	7.813	7.795	7.835	PH	-1160	-40598	-0.22%	-0.006%
108	7.870	7.835	7.930	PH	19718	229138	1.23%	0.033%
109	7.980	7.930	8.024	PH	23735	425935	2.28%	0.061%
110	8.039	8.024	8.048	PH	-569	-11063	-0.06%	-0.002%
111	8.085	8.048	8.101	PH	51758	575359	3.08%	0.082%
112	8.113	8.101	8.137	HH	30104	347963	1.86%	0.050%
113	8.144	8.137	8.187	HH	4812	82940	0.44%	0.012%
114	8.224	8.187	8.242	PH	48805	593958	3.18%	0.085%
115	8.267	8.242	8.302	HH	31610	619145	3.31%	0.089%
116	8.318	8.302	8.337	HH	5092	63969	0.34%	0.009%
117	8.358	8.337	8.389	HH	15264	161864	0.87%	0.023%
118	8.406	8.389	8.429	PH	2161	14632	0.08%	0.002%
119	8.441	8.429	8.466	PH	-454	-19567	-0.10%	-0.003%
120	8.520	8.466	8.537	PH	8776	83286	0.45%	0.012%
121	8.565	8.537	8.593	HH	313645	3265723	17.46%	0.468%
122	8.612	8.593	8.655	HH	18944	289119	1.55%	0.041%
123	8.680	8.655	8.712	HH	9558	164581	0.88%	0.024%
124	8.724	8.712	8.739	HH	3506	45640	0.24%	0.007%
125	8.752	8.739	8.770	HH	3057	39382	0.21%	0.006%
126	8.805	8.770	8.818	HH	34810	414085	2.21%	0.059%
127	8.837	8.818	8.866	HH	139842	1606486	8.59%	0.230%
128	8.876	8.866	8.889	HH	7855	88723	0.47%	0.013%
129	8.906	8.889	8.920	HH	11829	152767	0.82%	0.022%
130	8.928	8.920	8.952	HH	7680	97870	0.52%	0.014%
131	8.976	8.952	8.997	HH	15985	230007	1.23%	0.033%
132	9.015	8.997	9.058	HH	18232	260538	1.39%	0.037%
133	9.073	9.058	9.100	HH	1861	21316	0.11%	0.003%
134	9.130	9.100	9.147	PH	17508	195764	1.05%	0.028%
135	9.162	9.147	9.196	HH	13917	172322	0.92%	0.025%
136	9.213	9.196	9.228	HH	4561	55880	0.30%	0.008%
137	9.266	9.228	9.291	HH	18619	314474	1.68%	0.045%
138	9.314	9.291	9.325	HH	8786	123280	0.66%	0.018%
139	9.350	9.325	9.405	HH	278745	3251866	17.39%	0.466%
140	9.428	9.405	9.445	HH	25276	326084	1.74%	0.047%
141	9.469	9.445	9.480	HH	21865	307482	1.64%	0.044%

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142	9.499	9.480	9.540	HH	55620	936768	5.01%	0.134%
143	9.560	9.540	9.601	HH	37675	614388	3.29%	0.088%
144	9.611	9.601	9.645	HH	7742	159807	0.85%	0.023%
145	9.671	9.645	9.705	HH	39132	586536	3.14%	0.084%
146	9.723	9.705	9.741	HH	11467	172210	0.92%	0.025%
147	9.772	9.741	9.817	HH	50298	960951	5.14%	0.138%
148	9.832	9.817	9.850	HH	11319	163930	0.88%	0.023%
149	9.866	9.850	9.892	HH	8683	148976	0.80%	0.021%
150	9.936	9.892	9.986	HH	9623	294033	1.57%	0.042%
151	10.003	9.986	10.014	HH	2954	40403	0.22%	0.006%
152	10.036	10.014	10.076	HH	16745	317884	1.70%	0.046%
153	10.093	10.076	10.128	HH	8926	176303	0.94%	0.025%
154	10.149	10.128	10.178	HH	10391	216418	1.16%	0.031%
155	10.231	10.178	10.253	HH	53039	1031678	5.52%	0.148%
156	10.271	10.253	10.311	HH	34640	572413	3.06%	0.082%
157	10.349	10.311	10.385	HH	39553	842755	4.51%	0.121%
158	10.425	10.385	10.458	HH	48162	1015995	5.43%	0.146%
159	10.485	10.458	10.494	HH	14429	245822	1.31%	0.035%
160	10.519	10.494	10.530	HH	30918	477747	2.55%	0.068%
161	10.554	10.530	10.598	HH	77655	1524377	8.15%	0.218%
162	10.629	10.598	10.638	HH	14166	286576	1.53%	0.041%
163	10.656	10.638	10.676	HH	20141	346854	1.85%	0.050%
164	10.695	10.676	10.704	HH	13292	196540	1.05%	0.028%
165	10.766	10.704	10.805	HH	1246328	16815975	89.92%	2.409%
166	10.833	10.805	10.856	HH	426808	4966332	26.56%	0.711%
167	10.868	10.856	10.895	HH	42120	683790	3.66%	0.098%
168	10.912	10.895	10.953	HH	24419	596645	3.19%	0.085%
169	10.969	10.953	10.989	HH	12742	248312	1.33%	0.036%
170	11.008	10.989	11.025	HH	27755	427701	2.29%	0.061%
171	11.048	11.025	11.086	HH	155786	2169827	11.60%	0.311%
172	11.104	11.086	11.130	HH	17396	414795	2.22%	0.059%
173	11.152	11.130	11.170	HH	25232	477930	2.56%	0.068%
174	11.213	11.170	11.256	HH	34926	1226357	6.56%	0.176%
175	11.285	11.256	11.317	HH	43951	1078862	5.77%	0.155%
176	11.349	11.317	11.379	HH	26628	720994	3.86%	0.103%
177	11.406	11.379	11.430	HH	32586	638440	3.41%	0.091%
178	11.449	11.430	11.460	HH	20339	319023	1.71%	0.046%
179	11.476	11.460	11.499	HH	21783	445116	2.38%	0.064%
180	11.517	11.499	11.528	HH	19176	289080	1.55%	0.041%
181	11.557	11.528	11.572	HH	145431	1969572	10.53%	0.282%
182	11.588	11.572	11.626	HH	191631	2494643	13.34%	0.357%
183	11.672	11.626	11.691	HH	213970	3679252	19.67%	0.527%
184	11.705	11.691	11.719	HH	99203	1244458	6.65%	0.178%
185	11.736	11.719	11.773	HH	146783	2147837	11.49%	0.308%
186	11.792	11.773	11.802	HH	21253	323335	1.73%	0.046%
187	11.827	11.802	11.867	HH	29570	899722	4.81%	0.129%
188	11.891	11.867	11.907	HH	27416	572696	3.06%	0.082%
189	11.927	11.907	11.959	HH	36609	907683	4.85%	0.130%
190	11.970	11.959	12.008	HH	27792	701894	3.75%	0.101%
191	12.033	12.008	12.079	HH	109671	1983467	10.61%	0.284%
192	12.095	12.079	12.109	HH	28595	469002	2.51%	0.067%
193	12.155	12.109	12.196	HH	299149	5724972	30.61%	0.820%
194	12.210	12.196	12.221	HH	24843	347093	1.86%	0.050%

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195	12.235	12.221	12.249	HH	26001	418249	2.24%	0.060%
196	12.277	12.249	12.290	HH	39834	762864	4.08%	0.109%
197	12.301	12.290	12.322	HH	37359	618414	3.31%	0.089%
198	12.349	12.322	12.388	HH	54235	1442398	7.71%	0.207%
199	12.425	12.388	12.437	HH	47038	995480	5.32%	0.143%
200	12.460	12.437	12.482	HH	107998	1831229	9.79%	0.262%
201	12.501	12.482	12.515	HH	56313	1010400	5.40%	0.145%
202	12.527	12.515	12.548	HH	53586	937805	5.01%	0.134%
203	12.594	12.548	12.625	HH	1229245	18700454	100.00%	2.679%
204	12.645	12.625	12.662	HH	36419	674834	3.61%	0.097%
205	12.672	12.662	12.690	HH	30381	463269	2.48%	0.066%
206	12.712	12.690	12.724	HH	39572	665775	3.56%	0.095%
207	12.761	12.724	12.782	HH	87326	1930038	10.32%	0.276%
208	12.800	12.782	12.844	HH	52783	1539138	8.23%	0.220%
209	12.891	12.844	12.912	HH	1025914	15058385	80.52%	2.157%
210	12.933	12.912	12.949	HH	198030	2718429	14.54%	0.389%
211	12.966	12.949	13.002	HH	158140	2848704	15.23%	0.408%
212	13.048	13.002	13.063	HH	70345	1584314	8.47%	0.227%
213	13.082	13.063	13.112	HH	87162	1615662	8.64%	0.231%
214	13.143	13.112	13.181	HH	95415	2218642	11.86%	0.318%
215	13.223	13.181	13.247	HH	73534	2077846	11.11%	0.298%
216	13.271	13.247	13.311	HH	68760	1936510	10.36%	0.277%
217	13.335	13.311	13.351	HH	108298	1885437	10.08%	0.270%
218	13.370	13.351	13.403	HH	161889	2726289	14.58%	0.391%
219	13.468	13.403	13.515	HH	282913	6045374	32.33%	0.866%
220	13.532	13.515	13.547	HH	45477	783352	4.19%	0.112%
221	13.576	13.547	13.597	HH	261406	3922865	20.98%	0.562%
222	13.614	13.597	13.635	HH	128804	2031281	10.86%	0.291%
223	13.652	13.635	13.679	HH	85942	1667929	8.92%	0.239%
224	13.741	13.679	13.763	HH	124671	3766392	20.14%	0.540%
225	13.784	13.763	13.824	HH	109579	2328902	12.45%	0.334%
226	13.858	13.824	13.880	HH	47409	1430120	7.65%	0.205%
227	13.902	13.880	13.918	HH	41556	888710	4.75%	0.127%
228	13.942	13.918	13.962	HH	43315	1062606	5.68%	0.152%
229	13.993	13.962	14.015	HH	42039	1276290	6.82%	0.183%
230	14.040	14.015	14.082	HH	64070	1843931	9.86%	0.264%
231	14.190	14.082	14.238	HH	149528	6208903	33.20%	0.889%
232	14.282	14.238	14.292	HH	71856	1905820	10.19%	0.273%
233	14.304	14.292	14.332	HH	72692	1475296	7.89%	0.211%
234	14.341	14.332	14.356	HH	49883	680013	3.64%	0.097%
235	14.381	14.356	14.418	HH	123171	2898964	15.50%	0.415%
236	14.444	14.418	14.468	HH	204517	3603839	19.27%	0.516%
237	14.489	14.468	14.500	HH	88723	1461078	7.81%	0.209%
238	14.509	14.500	14.545	HH	86355	1735017	9.28%	0.249%
239	14.570	14.545	14.584	HH	57664	1202449	6.43%	0.172%
240	14.624	14.584	14.690	HH	380279	7815630	41.79%	1.120%
241	14.719	14.690	14.729	HH	77041	1431440	7.65%	0.205%
242	14.768	14.729	14.788	HH	602237	10393918	55.58%	1.489%
243	14.812	14.788	14.891	HH	624867	10628749	56.84%	1.523%
244	14.924	14.891	14.973	HH	223469	5017189	26.83%	0.719%
245	15.006	14.973	15.034	HH	102456	2632706	14.08%	0.377%
246	15.066	15.034	15.085	HH	117403	2510722	13.43%	0.360%

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247	15.101	15.085	15.128	HH	88299	1968908	10.53%	0.282%
248	15.146	15.128	15.174	HH	72685	1768477	9.46%	0.253%
249	15.206	15.174	15.282	HH	281502	7075131	37.83%	1.014%
250	15.365	15.282	15.405	HH	87646	5025135	26.87%	0.720%
251	15.434	15.405	15.451	HH	178561	3235606	17.30%	0.464%
252	15.468	15.451	15.498	HH	165341	3143645	16.81%	0.450%
253	15.518	15.498	15.539	HH	103234	2041090	10.91%	0.292%
254	15.593	15.539	15.635	HH	154921	5954083	31.84%	0.853%
255	15.668	15.635	15.686	HH	92703	2318489	12.40%	0.332%
256	15.701	15.686	15.735	HH	85582	2095857	11.21%	0.300%
257	15.756	15.735	15.783	HH	75249	1790212	9.57%	0.256%
258	15.848	15.783	15.893	HH	77796	4287080	22.93%	0.614%
259	15.933	15.893	15.952	HH	61605	1980908	10.59%	0.284%
260	15.966	15.952	15.979	HH	57417	894820	4.79%	0.128%
261	16.030	15.979	16.053	HH	75401	2794861	14.95%	0.400%
262	16.067	16.053	16.086	HH	67825	1245088	6.66%	0.178%
263	16.110	16.086	16.129	HH	87258	1910552	10.22%	0.274%
264	16.139	16.129	16.168	HH	76308	1639820	8.77%	0.235%
265	16.229	16.168	16.266	HH	114680	4820701	25.78%	0.691%
266	16.336	16.266	16.423	HH	576043	18055760	96.55%	2.587%
267	16.456	16.423	16.509	HH	196830	5430763	29.04%	0.778%
268	16.540	16.509	16.556	HH	74508	2069041	11.06%	0.296%
269	16.655	16.556	16.681	HH	390514	11282638	60.33%	1.616%
270	16.718	16.681	16.751	HH	547668	9940260	53.16%	1.424%
271	16.808	16.751	16.836	HH	223691	6080589	32.52%	0.871%
272	16.856	16.836	16.894	HH	101489	3082819	16.49%	0.442%
273	16.952	16.894	16.989	HH	107703	5213114	27.88%	0.747%
274	17.009	16.989	17.027	HH	88152	1911261	10.22%	0.274%
275	17.069	17.027	17.143	HH	143939	7677219	41.05%	1.100%
276	17.166	17.143	17.185	HH	109750	2462792	13.17%	0.353%
277	17.206	17.185	17.216	HH	110695	1909391	10.21%	0.274%
278	17.240	17.216	17.268	HH	121823	3436587	18.38%	0.492%
279	17.290	17.268	17.307	HH	103449	2246646	12.01%	0.322%
280	17.318	17.307	17.338	HH	98005	1714737	9.17%	0.246%
281	17.363	17.338	17.442	HH	131776	6007965	32.13%	0.861%
282	17.479	17.442	17.529	HH	95565	4498112	24.05%	0.644%
283	17.547	17.529	17.560	HH	81626	1509367	8.07%	0.216%
284	17.579	17.560	17.593	HH	81819	1576724	8.43%	0.226%
285	17.689	17.593	17.725	HH	115125	7543820	40.34%	1.081%
286	17.791	17.725	17.810	HH	109894	4848545	25.93%	0.695%
287	17.853	17.810	17.896	HH	113610	5423711	29.00%	0.777%
288	17.908	17.896	17.949	HH	101865	3025049	16.18%	0.433%
289	17.987	17.949	18.021	HH	168571	5279131	28.23%	0.756%
290	18.046	18.021	18.060	HH	186439	3613670	19.32%	0.518%
291	18.091	18.060	18.147	HH	371675	10716849	57.31%	1.535%
292	18.164	18.147	18.182	HH	123921	2479139	13.26%	0.355%
293	18.213	18.182	18.230	HH	173226	3995676	21.37%	0.572%
294	18.243	18.230	18.306	HH	151374	5663284	30.28%	0.811%
295	18.345	18.306	18.392	HH	337283	8651295	46.26%	1.239%
296	18.418	18.392	18.439	HH	130228	3317096	17.74%	0.475%
297	18.471	18.439	18.496	HH	215233	5361923	28.67%	0.768%
298	18.513	18.496	18.548	HH	132968	3663695	19.59%	0.525%
299	18.568	18.548	18.589	HH	104036	2451885	13.11%	0.351%

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300	18.616	18.589	18.629	HH	105705	2483018	13.28%	0.356%
301	18.647	18.629	18.693	HH	110122	4117555	22.02%	0.590%
302	18.714	18.693	18.739	HH	107700	2878468	15.39%	0.412%
303	18.769	18.739	18.828	HH	130641	6103979	32.64%	0.874%
304	18.871	18.828	18.892	HH	165848	5240566	28.02%	0.751%
305	18.913	18.892	18.967	HH	154071	5819656	31.12%	0.834%
306	19.015	18.967	19.061	HH	123832	6504081	34.78%	0.932%
307	19.082	19.061	19.105	HH	119882	2964884	15.85%	0.425%
308	19.150	19.105	19.170	HH	113302	4135377	22.11%	0.592%
309	19.186	19.170	19.238	HH	110229	4329312	23.15%	0.620%
310	19.358	19.238	19.385	HH	116844	9638451	51.54%	1.381%
311	19.419	19.385	19.458	HH	124932	5174099	27.67%	0.741%
312	19.499	19.458	19.532	HH	206410	6807141	36.40%	0.975%
313	19.567	19.532	19.601	HH	213037	6741218	36.05%	0.966%
314	19.653	19.601	19.735	HH	169892	11182017	59.80%	1.602%
315	19.779	19.735	19.826	HH	135022	6585448	35.22%	0.943%
316	19.882	19.826	19.917	HH	238034	9010153	48.18%	1.291%
317	19.945	19.917	19.969	HH	171469	4751579	25.41%	0.681%
318	19.974	19.969	19.998	HH	152144	2548784	13.63%	0.365%
319	20.020	19.998	20.075	HH	151974	6440023	34.44%	0.923%
320	20.083	20.075	20.090	HH	128699	1157109	6.19%	0.166%
321	20.151	20.090	20.180	HH	135162	7071582	37.82%	1.013%
322	20.214	20.180	20.285	HH	133925	8272587	44.24%	1.185%
323	20.302	20.285	20.335	HH	130951	3907517	20.90%	0.560%
324	20.393	20.335	20.417	HH	136693	6492508	34.72%	0.930%
325	20.439	20.417	20.479	HH	132613	4790255	25.62%	0.686%
326	20.532	20.479	20.559	HH	135579	6313066	33.76%	0.904%
327	20.568	20.559	20.596	HH	129988	2839422	15.18%	0.407%
328	20.609	20.596	20.673	HH	127003	5766851	30.84%	0.826%
329	20.700	20.673	20.736	HH	123780	4582026	24.50%	0.656%
330	20.762	20.736	20.824	HH	124355	6445842	34.47%	0.923%
331	20.898	20.824	20.949	HH	129551	9224238	49.33%	1.321%
332	20.980	20.949	21.039	HH	125484	6478075	34.64%	0.928%
333	21.087	21.039	21.129	HH	126118	6561228	35.09%	0.940%
334	21.179	21.129	21.215	HH	128194	6345065	33.93%	0.909%
335	21.274	21.215	21.419	HH	142883	15637730	83.62%	2.240%
336	21.439	21.419	21.455	HH	118016	2510539	13.43%	0.360%
337	21.484	21.455	21.534	HH	120802	5537153	29.61%	0.793%
338	21.578	21.534	21.610	HH	123394	5357098	28.65%	0.767%
339	21.656	21.610	21.737	HH	128598	9252084	49.48%	1.325%
					Sum of corrected areas:		698069734	

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