

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080618\
 Data File : FF001706.D
 Signal(s) : FID2B.ch
 Acq On : 07 Aug 2018 06:04
 Sample : J4347-04 5X
 Misc :
 ALS Vial : 79 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	2.123	2.065	2.248	BH	703	-31012	-0.21%	-0.005%
2	2.262	2.248	2.281	PH	-618	-12824	-0.09%	-0.002%
3	2.302	2.281	2.332	PH	-520	-19161	-0.13%	-0.003%
4	2.343	2.332	2.357	PH	-600	-10989	-0.07%	-0.002%
5	2.375	2.357	2.413	PH	-626	-27839	-0.19%	-0.004%
6	2.424	2.413	2.450	PH	-795	-20479	-0.14%	-0.003%
7	2.459	2.450	2.498	PH	-898	-28495	-0.19%	-0.004%
8	2.506	2.498	2.522	PH	-1002	-14497	-0.10%	-0.002%
9	2.560	2.522	2.617	PH	-566	-55758	-0.38%	-0.008%
10	2.654	2.617	2.695	PH	-228	-35430	-0.24%	-0.005%
11	2.707	2.695	2.771	PH	-840	-46695	-0.31%	-0.007%
12	2.805	2.771	2.813	PH	-1047	-29347	-0.20%	-0.004%
13	2.854	2.813	2.890	PH	-593	-38118	-0.26%	-0.006%
14	2.912	2.890	2.953	PH	-700	-31896	-0.21%	-0.005%
15	2.972	2.953	3.051	PH	-879	-61508	-0.41%	-0.009%
16	3.062	3.051	3.075	PH	-1138	-16192	-0.11%	-0.002%
17	3.090	3.075	3.178	PH	-407	-65232	-0.44%	-0.010%
18	3.197	3.178	3.250	PH	-1067	-53643	-0.36%	-0.008%
19	3.286	3.250	3.324	PH	-1117	-57442	-0.39%	-0.008%
20	3.338	3.324	3.347	PH	-1265	-18883	-0.13%	-0.003%
21	3.360	3.347	3.433	PH	-1190	-73704	-0.50%	-0.011%
22	3.464	3.433	3.483	PH	-1170	-41860	-0.28%	-0.006%
23	3.498	3.483	3.536	PH	-1296	-43280	-0.29%	-0.006%
24	3.574	3.536	3.583	PH	-1045	-35125	-0.24%	-0.005%
25	3.595	3.583	3.628	PH	-1009	-31867	-0.21%	-0.005%
26	3.651	3.628	3.720	PH	-946	-74925	-0.50%	-0.011%
27	3.741	3.720	3.754	PH	-1175	-27225	-0.18%	-0.004%
28	3.763	3.754	3.808	PH	-1237	-45536	-0.31%	-0.007%
29	3.827	3.808	3.873	PH	-1446	-60421	-0.41%	-0.009%
30	3.904	3.873	3.944	PH	-842	-53156	-0.36%	-0.008%
31	3.966	3.944	3.998	PH	-1109	-39542	-0.27%	-0.006%
32	4.015	3.998	4.065	PH	-1241	-56804	-0.38%	-0.008%
33	4.078	4.065	4.107	PH	-1548	-40928	-0.28%	-0.006%
34	4.131	4.107	4.153	PH	-671	-35895	-0.24%	-0.005%
35	4.168	4.153	4.192	PH	-1387	-35198	-0.24%	-0.005%
36	4.203	4.192	4.220	PH	-1585	-28129	-0.19%	-0.004%

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37	4.242	4.220	4.259	PH	-1526	-37480	-0.25%	-0.006%
38	4.283	4.259	4.341	PH	-1468	-81656	-0.55%	-0.012%
39	4.378	4.341	4.397	PH	-1712	-62039	-0.42%	-0.009%
40	4.417	4.397	4.494	PH	-1564	-106670	-0.72%	-0.016%
41	4.508	4.494	4.526	PH	-1820	-36182	-0.24%	-0.005%
42	4.578	4.526	4.629	PH	-1634	-114081	-0.77%	-0.017%
43	4.637	4.629	4.668	PH	-1888	-46039	-0.31%	-0.007%
44	4.678	4.668	4.689	PH	-2023	-26436	-0.18%	-0.004%
45	4.698	4.689	4.711	PH	-2005	-27369	-0.18%	-0.004%
46	4.730	4.711	4.743	PH	-1970	-39622	-0.27%	-0.006%
47	4.758	4.743	4.790	PH	-1962	-57412	-0.39%	-0.008%
48	4.799	4.790	4.820	PH	-2001	-37611	-0.25%	-0.006%
49	4.839	4.820	4.875	PH	-1858	-65406	-0.44%	-0.010%
50	4.899	4.875	4.975	PH	-1973	-122842	-0.83%	-0.018%
51	5.005	4.975	5.133	PH	-1563	-187232	-1.26%	-0.028%
52	5.156	5.133	5.234	PH	-1039	-114982	-0.77%	-0.017%
53	5.266	5.234	5.310	PH	-1634	-96088	-0.65%	-0.014%
54	5.341	5.310	5.361	PH	-2156	-68546	-0.46%	-0.010%
55	5.378	5.361	5.405	PH	-2233	-59540	-0.40%	-0.009%
56	5.430	5.405	5.463	PH	-2031	-76256	-0.51%	-0.011%
57	5.487	5.463	5.558	PH	-2156	-129794	-0.87%	-0.019%
58	5.606	5.558	5.635	PH	-2163	-105693	-0.71%	-0.016%
59	5.640	5.635	5.675	PH	-2274	-56208	-0.38%	-0.008%
60	5.721	5.675	5.758	PH	-1687	-98251	-0.66%	-0.014%
61	5.788	5.758	5.813	PH	-1705	-60731	-0.41%	-0.009%
62	5.853	5.813	5.890	PH	-1357	-78949	-0.53%	-0.012%
63	5.905	5.890	5.934	PH	-1735	-48673	-0.33%	-0.007%
64	5.949	5.934	5.965	PH	-1868	-35626	-0.24%	-0.005%
65	5.989	5.965	6.009	PH	-1272	-39330	-0.27%	-0.006%
66	6.018	6.009	6.041	PH	-1312	-28884	-0.19%	-0.004%
67	6.055	6.041	6.075	PH	-1647	-33875	-0.23%	-0.005%
68	6.088	6.075	6.100	PH	-1650	-26390	-0.18%	-0.004%
69	6.126	6.100	6.182	PH	-730	-73050	-0.49%	-0.011%
70	6.204	6.182	6.229	PH	-1806	-54952	-0.37%	-0.008%
71	6.268	6.229	6.298	PH	-1695	-81152	-0.55%	-0.012%
72	6.301	6.298	6.358	PH	-1954	-76635	-0.52%	-0.011%
73	6.365	6.358	6.381	PH	-2167	-30400	-0.20%	-0.004%
74	6.401	6.381	6.418	PH	-1987	-47460	-0.32%	-0.007%
75	6.441	6.418	6.491	PH	-2174	-99779	-0.67%	-0.015%
76	6.515	6.491	6.541	PH	-2023	-63856	-0.43%	-0.009%
77	6.557	6.541	6.575	PH	-2066	-43376	-0.29%	-0.006%
78	6.591	6.575	6.610	PH	-2143	-45661	-0.31%	-0.007%
79	6.678	6.610	6.700	PH	-1670	-102799	-0.69%	-0.015%
80	6.721	6.700	6.738	PH	-1631	-40175	-0.27%	-0.006%
81	6.757	6.738	6.792	PH	-1466	-53098	-0.36%	-0.008%
82	6.820	6.792	6.858	PH	-1301	-62069	-0.42%	-0.009%
83	6.878	6.858	6.902	PH	-1069	-36021	-0.24%	-0.005%
84	6.928	6.902	6.975	PH	-709	-53873	-0.36%	-0.008%
85	6.990	6.975	7.003	PH	-1588	-28841	-0.19%	-0.004%
86	7.043	7.003	7.091	PH	-520	-78689	-0.53%	-0.012%
87	7.104	7.091	7.148	PH	-1852	-67531	-0.46%	-0.010%
88	7.165	7.148	7.184	PH	-1979	-44188	-0.30%	-0.007%
89	7.208	7.184	7.232	PH	-1655	-54357	-0.37%	-0.008%

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90	7.262	7.232	7.283	PH	-1856	-60690	-0.41%	-0.009%
91	7.312	7.283	7.345	PH	-1199	-65844	-0.44%	-0.010%
92	7.362	7.345	7.378	PH	-2008	-40853	-0.28%	-0.006%
93	7.404	7.378	7.431	PH	-1743	-61826	-0.42%	-0.009%
94	7.484	7.431	7.501	PH	-833	-61346	-0.41%	-0.009%
95	7.508	7.501	7.548	PH	-1121	-36823	-0.25%	-0.005%
96	7.560	7.548	7.588	PH	-1299	-35367	-0.24%	-0.005%
97	7.627	7.588	7.641	PH	-1234	-46145	-0.31%	-0.007%
98	7.658	7.641	7.681	PH	-1076	-31367	-0.21%	-0.005%
99	7.691	7.681	7.703	PH	-1272	-17565	-0.12%	-0.003%
100	7.726	7.703	7.755	PH	-661	-31963	-0.22%	-0.005%
101	7.763	7.755	7.781	PH	-1223	-20801	-0.14%	-0.003%
102	7.812	7.781	7.850	PH	660	-9373	-0.06%	-0.001%
103	7.905	7.850	7.947	PH	1836	-7326	-0.05%	-0.001%
104	7.973	7.947	8.095	PH	9706	116997	0.79%	0.017%
105	8.102	8.095	8.119	PH	-901	-14517	-0.10%	-0.002%
106	8.143	8.119	8.211	PH	-833	-69083	-0.47%	-0.010%
107	8.263	8.211	8.288	PH	-875	-52561	-0.35%	-0.008%
108	8.333	8.288	8.377	PH	174	-20120	-0.14%	-0.003%
109	8.399	8.377	8.420	PH	426	486	0.00%	0.000%
110	8.438	8.420	8.481	PH	644	-11065	-0.07%	-0.002%
111	8.502	8.481	8.521	PH	-471	-16701	-0.11%	-0.002%
112	8.543	8.521	8.594	PH	-249	-18835	-0.13%	-0.003%
113	8.638	8.594	8.692	PH	1380	25754	0.17%	0.004%
114	8.724	8.692	8.838	PH	2886	13008	0.09%	0.002%
115	8.864	8.838	8.884	PH	-240	-11611	-0.08%	-0.002%
116	8.912	8.884	8.935	PH	167	-5747	-0.04%	-0.001%
117	8.958	8.935	8.967	PH	-257	-5994	-0.04%	-0.001%
118	9.004	8.967	9.035	PH	307	-1622	-0.01%	-0.000%
119	9.092	9.035	9.123	PH	1971	37751	0.25%	0.006%
120	9.136	9.123	9.143	HH	1048	12479	0.08%	0.002%
121	9.159	9.143	9.205	HH	1389	34090	0.23%	0.005%
122	9.230	9.205	9.255	HH	868	17860	0.12%	0.003%
123	9.277	9.255	9.304	HH	589	13213	0.09%	0.002%
124	9.329	9.304	9.369	HH	1059	18730	0.13%	0.003%
125	9.440	9.369	9.469	HH	2418	63362	0.43%	0.009%
126	9.497	9.469	9.554	HH	6153	108007	0.73%	0.016%
127	9.639	9.554	9.745	HH	16651	500579	3.37%	0.074%
128	9.774	9.745	9.808	HH	2214	75642	0.51%	0.011%
129	9.836	9.808	9.851	HH	2612	61753	0.42%	0.009%
130	9.882	9.851	9.910	HH	4881	125258	0.84%	0.018%
131	9.929	9.910	9.944	HH	3344	60644	0.41%	0.009%
132	9.956	9.944	9.996	HH	3049	88881	0.60%	0.013%
133	10.020	9.996	10.044	HH	2886	70322	0.47%	0.010%
134	10.081	10.044	10.097	HH	2815	79107	0.53%	0.012%
135	10.128	10.097	10.175	HH	4868	178629	1.20%	0.026%
136	10.202	10.175	10.216	HH	9999	184100	1.24%	0.027%
137	10.232	10.216	10.273	HH	11965	248739	1.68%	0.037%
138	10.303	10.273	10.390	HH	8701	308814	2.08%	0.045%
139	10.419	10.390	10.433	HH	3299	77616	0.52%	0.011%
140	10.451	10.433	10.471	HH	4057	81744	0.55%	0.012%
141	10.494	10.471	10.515	HH	4597	101451	0.68%	0.015%

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142	10.541	10.515	10.592	HH	5224	213213	1.44%	0.031%
143	10.618	10.592	10.638	HH	4416	112912	0.76%	0.017%
144	10.646	10.638	10.661	HH	3894	53513	0.36%	0.008%
145	10.683	10.661	10.719	HH	4305	134967	0.91%	0.020%
146	10.736	10.719	10.757	HH	3702	79552	0.54%	0.012%
147	10.786	10.757	10.838	HH	9730	309717	2.09%	0.046%
148	10.864	10.838	10.888	HH	5258	147639	1.00%	0.022%
149	10.932	10.888	10.991	HH	11560	383496	2.58%	0.056%
150	11.020	10.991	11.061	HH	8022	239522	1.61%	0.035%
151	11.081	11.061	11.101	HH	4694	108202	0.73%	0.016%
152	11.124	11.101	11.143	HH	5602	123680	0.83%	0.018%
153	11.167	11.143	11.195	HH	6484	172765	1.16%	0.025%
154	11.220	11.195	11.264	HH	5835	219249	1.48%	0.032%
155	11.322	11.264	11.346	HH	6343	276688	1.86%	0.041%
156	11.366	11.346	11.382	HH	6231	125447	0.85%	0.018%
157	11.403	11.382	11.452	HH	6560	245232	1.65%	0.036%
158	11.477	11.452	11.509	HH	5783	186346	1.26%	0.027%
159	11.529	11.509	11.554	HH	5364	139927	0.94%	0.021%
160	11.599	11.554	11.654	HH	12286	434564	2.93%	0.064%
161	11.691	11.654	11.730	HH	6286	268222	1.81%	0.039%
162	11.737	11.730	11.758	HH	5831	96380	0.65%	0.014%
163	11.792	11.758	11.811	HH	6535	197594	1.33%	0.029%
164	11.826	11.811	11.837	HH	6385	96305	0.65%	0.014%
165	11.864	11.837	11.934	HH	22169	595419	4.01%	0.088%
166	11.946	11.934	11.954	HH	6700	79091	0.53%	0.012%
167	11.975	11.954	11.994	HH	7075	161867	1.09%	0.024%
168	12.003	11.994	12.035	HH	6771	163383	1.10%	0.024%
169	12.071	12.035	12.092	HH	6930	226520	1.53%	0.033%
170	12.109	12.092	12.121	HH	6593	112896	0.76%	0.017%
171	12.181	12.121	12.215	HH	8071	406675	2.74%	0.060%
172	12.237	12.215	12.273	HH	13697	329690	2.22%	0.049%
173	12.300	12.273	12.363	HH	11377	449161	3.03%	0.066%
174	12.384	12.363	12.408	HH	7187	191030	1.29%	0.028%
175	12.418	12.408	12.431	HH	6935	96811	0.65%	0.014%
176	12.504	12.431	12.540	HH	7764	476412	3.21%	0.070%
177	12.554	12.540	12.567	HH	7756	120428	0.81%	0.018%
178	12.597	12.567	12.623	HH	12121	336680	2.27%	0.050%
179	12.649	12.623	12.681	HH	11436	344918	2.32%	0.051%
180	12.698	12.681	12.715	HH	8987	174569	1.18%	0.026%
181	12.728	12.715	12.740	HH	8896	135512	0.91%	0.020%
182	12.761	12.740	12.781	HH	9090	217367	1.47%	0.032%
183	12.790	12.781	12.820	HH	9104	198756	1.34%	0.029%
184	12.848	12.820	12.888	HH	13380	427228	2.88%	0.063%
185	12.901	12.888	12.910	HH	9397	121709	0.82%	0.018%
186	12.921	12.910	12.954	HH	9406	243169	1.64%	0.036%
187	12.982	12.954	13.015	HH	9507	334987	2.26%	0.049%
188	13.026	13.015	13.031	HH	9043	83982	0.57%	0.012%
189	13.085	13.031	13.138	HH	10728	643568	4.34%	0.095%
190	13.149	13.138	13.164	HH	9833	150673	1.02%	0.022%
191	13.199	13.164	13.211	HH	10605	291377	1.96%	0.043%
192	13.222	13.211	13.238	HH	11050	170345	1.15%	0.025%
193	13.253	13.238	13.269	HH	11050	202868	1.37%	0.030%
194	13.286	13.269	13.317	HH	10958	310115	2.09%	0.046%

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195	13.339	13.317	13.371	HH	11740	366795	2.47%	0.054%
196	13.382	13.371	13.408	HH	11803	257846	1.74%	0.038%
197	13.432	13.408	13.481	HH	14908	573885	3.87%	0.084%
198	13.496	13.481	13.509	HH	11511	186197	1.25%	0.027%
199	13.522	13.509	13.539	HH	11630	207423	1.40%	0.031%
200	13.561	13.539	13.601	HH	11870	434181	2.93%	0.064%
201	13.662	13.601	13.685	HH	13141	626522	4.22%	0.092%
202	13.721	13.685	13.738	HH	13155	402703	2.71%	0.059%
203	13.759	13.738	13.770	HH	13011	244961	1.65%	0.036%
204	13.836	13.770	13.878	HH	16019	931047	6.28%	0.137%
205	13.912	13.878	13.931	HH	15365	462009	3.11%	0.068%
206	13.937	13.931	13.954	HH	14768	194743	1.31%	0.029%
207	13.990	13.954	14.009	HH	18918	539972	3.64%	0.079%
208	14.027	14.009	14.071	HH	17852	608948	4.10%	0.090%
209	14.086	14.071	14.099	HH	15785	260310	1.75%	0.038%
210	14.113	14.099	14.139	HH	16349	383306	2.58%	0.056%
211	14.193	14.139	14.212	HH	19133	747452	5.04%	0.110%
212	14.221	14.212	14.255	HH	17726	433094	2.92%	0.064%
213	14.329	14.255	14.367	HH	100158	2329785	15.70%	0.343%
214	14.385	14.367	14.398	HH	18707	345117	2.33%	0.051%
215	14.409	14.398	14.425	HH	18443	287467	1.94%	0.042%
216	14.493	14.425	14.558	HH	166646	3998933	26.95%	0.588%
217	14.577	14.558	14.614	HH	26539	825296	5.56%	0.121%
218	14.624	14.614	14.651	HH	22837	493475	3.33%	0.073%
219	14.669	14.651	14.697	HH	22198	608902	4.10%	0.090%
220	14.721	14.697	14.751	HH	21904	697614	4.70%	0.103%
221	14.785	14.751	14.795	HH	22248	578591	3.90%	0.085%
222	14.844	14.795	14.881	HH	23014	1152570	7.77%	0.170%
223	14.920	14.881	14.988	HH	60196	2085480	14.06%	0.307%
224	15.007	14.988	15.023	HH	25233	517673	3.49%	0.076%
225	15.064	15.023	15.089	HH	65571	1576494	10.63%	0.232%
226	15.100	15.089	15.125	HH	31539	625853	4.22%	0.092%
227	15.147	15.125	15.175	HH	29022	784751	5.29%	0.115%
228	15.201	15.175	15.212	HH	24697	542089	3.65%	0.080%
229	15.248	15.212	15.264	HH	25368	780192	5.26%	0.115%
230	15.341	15.264	15.361	HH	28085	1538065	10.37%	0.226%
231	15.381	15.361	15.401	HH	28190	672788	4.53%	0.099%
232	15.439	15.401	15.459	HH	30027	990696	6.68%	0.146%
233	15.468	15.459	15.480	HH	28606	347288	2.34%	0.051%
234	15.497	15.480	15.520	HH	28874	689665	4.65%	0.101%
235	15.551	15.520	15.575	HH	33974	1005693	6.78%	0.148%
236	15.610	15.575	15.636	HH	33928	1138375	7.67%	0.168%
237	15.653	15.636	15.671	HH	29486	614464	4.14%	0.090%
238	15.721	15.671	15.768	HH	32969	1807768	12.18%	0.266%
239	15.793	15.768	15.800	HH	32256	616896	4.16%	0.091%
240	15.826	15.800	15.852	HH	35638	1069002	7.20%	0.157%
241	15.860	15.852	15.891	HH	34715	791058	5.33%	0.116%
242	15.932	15.891	15.969	HH	49695	1861715	12.55%	0.274%
243	16.034	15.969	16.071	HH	47130	2407594	16.23%	0.354%
244	16.093	16.071	16.134	HH	40333	1448516	9.76%	0.213%
245	16.157	16.134	16.168	HH	38199	782664	5.27%	0.115%
246	16.219	16.168	16.238	HH	39584	1623698	10.94%	0.239%

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247	16.248	16.238	16.257	HH	39094	438203	2.95%	0.064%
248	16.269	16.257	16.294	HH	39454	869387	5.86%	0.128%
249	16.360	16.294	16.388	HH	42916	2315194	15.60%	0.341%
250	16.454	16.388	16.471	HH	44525	2177348	14.67%	0.320%
251	16.495	16.471	16.518	HH	54313	1384160	9.33%	0.204%
252	16.537	16.518	16.557	HH	50692	1127694	7.60%	0.166%
253	16.573	16.557	16.620	HH	48326	1730586	11.66%	0.255%
254	16.663	16.620	16.677	HH	47428	1569342	10.58%	0.231%
255	16.704	16.677	16.746	HH	50216	2029315	13.68%	0.299%
256	16.775	16.746	16.783	HH	50831	1098927	7.41%	0.162%
257	16.807	16.783	16.838	HH	52818	1671709	11.27%	0.246%
258	16.870	16.838	16.917	HH	65613	2710776	18.27%	0.399%
259	16.947	16.917	16.974	HH	71773	2076409	13.99%	0.306%
260	16.993	16.974	17.000	HH	55414	838682	5.65%	0.123%
261	17.023	17.000	17.061	HH	59107	2069644	13.95%	0.305%
262	17.093	17.061	17.147	HH	58327	2959193	19.94%	0.435%
263	17.159	17.147	17.169	HH	57685	731688	4.93%	0.108%
264	17.214	17.169	17.225	HH	59996	1976469	13.32%	0.291%
265	17.261	17.225	17.278	HH	62709	1966595	13.25%	0.289%
266	17.329	17.278	17.341	HH	66580	2449337	16.51%	0.360%
267	17.385	17.341	17.415	HH	80634	3142672	21.18%	0.462%
268	17.488	17.415	17.542	HH	76523	5295970	35.69%	0.779%
269	17.552	17.542	17.568	HH	70149	1103873	7.44%	0.162%
270	17.589	17.568	17.614	HH	70795	1889972	12.74%	0.278%
271	17.681	17.614	17.708	HH	77407	4105895	27.67%	0.604%
272	17.752	17.708	17.779	HH	98213	3625934	24.44%	0.534%
273	17.807	17.779	17.841	HH	101604	3242974	21.86%	0.477%
274	17.856	17.841	17.881	HH	87958	2007940	13.53%	0.295%
275	17.896	17.881	17.921	HH	82050	1929759	13.01%	0.284%
276	17.951	17.921	17.961	HH	81217	1909455	12.87%	0.281%
277	18.001	17.961	18.010	HH	81709	2367630	15.96%	0.348%
278	18.025	18.010	18.035	HH	81558	1203336	8.11%	0.177%
279	18.055	18.035	18.064	HH	86004	1461836	9.85%	0.215%
280	18.076	18.064	18.093	HH	86212	1506969	10.16%	0.222%
281	18.107	18.093	18.123	HH	84797	1497690	10.09%	0.220%
282	18.213	18.123	18.258	HH	106895	7424413	50.04%	1.093%
283	18.280	18.258	18.294	HH	97271	2063079	13.90%	0.304%
284	18.324	18.294	18.397	HH	103617	6024394	40.60%	0.886%
285	18.459	18.397	18.481	HH	104698	4987863	33.62%	0.734%
286	18.492	18.481	18.517	HH	101760	2187998	14.75%	0.322%
287	18.578	18.517	18.593	HH	131230	5276626	35.56%	0.776%
288	18.610	18.593	18.653	HH	131090	4246557	28.62%	0.625%
289	18.676	18.653	18.691	HH	111679	2524789	17.02%	0.372%
290	18.737	18.691	18.751	HH	114858	4009631	27.02%	0.590%
291	18.765	18.751	18.778	HH	112985	1792813	12.08%	0.264%
292	18.834	18.778	18.847	HH	115002	4724472	31.84%	0.695%
293	18.879	18.847	18.895	HH	117071	3282747	22.12%	0.483%
294	18.917	18.895	18.937	HH	119134	2971486	20.03%	0.437%
295	18.996	18.937	19.025	HH	136808	6635730	44.72%	0.976%
296	19.035	19.025	19.068	HH	126027	3190263	21.50%	0.469%
297	19.095	19.068	19.102	HH	129549	2627765	17.71%	0.387%
298	19.110	19.102	19.128	HH	130189	2004903	13.51%	0.295%
299	19.157	19.128	19.170	HH	131264	3286162	22.15%	0.484%

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300	19.232	19.170	19.261	HH	135766	7273375	49.02%	1.070%
301	19.311	19.261	19.328	HH	146637	5638743	38.00%	0.830%
302	19.370	19.328	19.451	HH	155575	10895752	73.43%	1.603%
303	19.501	19.451	19.530	HH	151279	7064217	47.61%	1.040%
304	19.613	19.530	19.628	HH	160959	8983944	60.55%	1.322%
305	19.644	19.628	19.660	HH	158035	3034541	20.45%	0.447%
306	19.700	19.660	19.711	HH	163067	4910086	33.09%	0.723%
307	19.737	19.711	19.765	HH	168646	5282623	35.60%	0.777%
308	19.783	19.765	19.800	HH	169223	3560126	23.99%	0.524%
309	19.811	19.800	19.818	HH	166923	1818489	12.26%	0.268%
310	19.886	19.818	19.898	HH	175253	8135277	54.83%	1.197%
311	19.912	19.898	19.927	HH	176610	3015570	20.32%	0.444%
312	20.011	19.927	20.031	HH	182133	11181938	75.36%	1.645%
313	20.095	20.031	20.123	HH	196076	10285860	69.32%	1.514%
314	20.137	20.123	20.150	HH	192084	3105196	20.93%	0.457%
315	20.179	20.150	20.191	HH	195589	4734275	31.91%	0.697%
316	20.223	20.191	20.248	HH	208123	6940789	46.78%	1.021%
317	20.257	20.248	20.284	HH	203132	4383233	29.54%	0.645%
318	20.354	20.284	20.368	HH	208188	10310455	69.49%	1.517%
319	20.390	20.368	20.411	HH	211881	5460694	36.80%	0.804%
320	20.438	20.411	20.491	HH	214044	9992104	67.34%	1.470%
321	20.501	20.491	20.531	HH	203932	4840552	32.62%	0.712%
322	20.537	20.531	20.554	HH	204204	2770005	18.67%	0.408%
323	20.598	20.554	20.632	HH	207780	9573899	64.53%	1.409%
324	20.648	20.632	20.693	HH	207559	7545837	50.86%	1.110%
325	20.713	20.693	20.723	HH	207125	3689561	24.87%	0.543%
326	20.745	20.723	20.764	HH	207659	5064972	34.14%	0.745%
327	20.783	20.764	20.796	HH	205075	3891282	26.23%	0.573%
328	20.815	20.796	20.845	HH	208481	5928026	39.95%	0.872%
329	20.850	20.845	20.865	HH	203548	2419115	16.30%	0.356%
330	20.883	20.865	20.948	HH	202937	10010829	67.47%	1.473%
331	20.978	20.948	20.997	HH	201637	5896143	39.74%	0.868%
332	21.010	20.997	21.035	HH	203103	4538613	30.59%	0.668%
333	21.040	21.035	21.057	HH	200766	2733675	18.42%	0.402%
334	21.095	21.057	21.109	HH	200871	6150993	41.46%	0.905%
335	21.117	21.109	21.126	HH	198197	2030997	13.69%	0.299%
336	21.138	21.126	21.147	HH	198403	2424829	16.34%	0.357%
337	21.191	21.147	21.207	HH	199704	7125003	48.02%	1.048%
338	21.233	21.207	21.271	HH	204191	7670232	51.70%	1.129%
339	21.281	21.271	21.311	HH	195816	4735492	31.92%	0.697%
340	21.367	21.311	21.395	HH	196320	9752046	65.73%	1.435%
341	21.401	21.395	21.411	HH	194908	1913340	12.90%	0.282%
342	21.420	21.411	21.508	HH	195668	11226391	75.66%	1.652%
343	21.515	21.508	21.523	HH	192149	1679787	11.32%	0.247%
344	21.557	21.523	21.598	HH	192325	8623002	58.12%	1.269%
345	21.610	21.598	21.632	HH	191537	3858752	26.01%	0.568%
346	21.685	21.632	21.701	HH	191253	7857256	52.96%	1.156%
347	21.710	21.701	21.764	HH	191734	7156027	48.23%	1.053%
348	21.774	21.764	21.804	HH	187759	4439957	29.92%	0.653%
349	21.817	21.804	21.891	HH	188574	9803052	66.07%	1.443%
350	21.908	21.891	21.926	HH	188571	3946698	26.60%	0.581%
351	21.958	21.926	21.975	HH	188807	5419638	36.53%	0.798%

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352	21.985	21.975	22.066	HH	186913	10052279	67.75%	1.479%
353	22.080	22.066	22.133	HH	182119	7227779	48.71%	1.064%
354	22.156	22.133	22.196	HH	182683	6820144	45.97%	1.004%
355	22.240	22.196	22.281	HH	186308	9263208	62.43%	1.363%
356	22.311	22.281	22.338	HH	181906	6130096	41.32%	0.902%
357	22.347	22.338	22.369	HH	179443	3288146	22.16%	0.484%
358	22.399	22.369	22.438	HH	178879	7351355	49.55%	1.082%
359	22.449	22.438	22.474	HH	177481	3839173	25.88%	0.565%
360	22.488	22.474	22.512	HH	176883	3988633	26.88%	0.587%
361	22.528	22.512	22.544	HH	176077	3285854	22.15%	0.484%
362	22.587	22.544	22.686	HH	176396	14837293	100.00%	2.183%
363	22.711	22.686	22.730	HH	172768	4476105	30.17%	0.659%
364	22.819	22.730	22.846	HH	173057	11936523	80.45%	1.756%
365	22.857	22.846	22.907	HH	172175	6176464	41.63%	0.909%
366	22.925	22.907	22.948	HH	167951	4101100	27.64%	0.603%
367	22.968	22.948	22.987	HH	167534	3874984	26.12%	0.570%
368	23.000	22.987	23.015	HH	166288	2770090	18.67%	0.408%
369	23.023	23.015	23.036	HH	166762	2085628	14.06%	0.307%
370	23.042	23.036	23.049	HH	165424	1292553	8.71%	0.190%
371	23.068	23.049	23.085	HH	165962	3557472	23.98%	0.523%
372	23.106	23.085	23.129	HH	164816	4314942	29.08%	0.635%
373	23.171	23.129	23.180	HH	165997	5092252	34.32%	0.749%
374	23.200	23.180	23.327	HH	166407	14382381	96.93%	2.116%
375	23.342	23.327	23.365	HH	160783	3596439	24.24%	0.529%
376	23.405	23.365	23.438	HH	162762	7031349	47.39%	1.035%
377	23.466	23.438	23.497	HH	161735	5639215	38.01%	0.830%
378	23.509	23.497	23.546	HH	158188	4593703	30.96%	0.676%
379	23.565	23.546	23.574	HH	158813	2636315	17.77%	0.388%
380	23.597	23.574	23.637	HH	159932	6036446	40.68%	0.888%
381	23.665	23.637	23.687	HH	157591	4660543	31.41%	0.686%
					Sum of corrected areas:	679572947		

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