

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080718\
 Data File : FF001730.D
 Signal(s) : FID2B.ch
 Acq On : 07 Aug 2018 21:13
 Sample : J4305-07
 Misc :
 ALS Vial : 67 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	2.119	2.065	2.170	BH	2478	-55496	-0.18%	-0.004%
2	2.183	2.170	2.221	PH	-1707	-59579	-0.19%	-0.004%
3	2.232	2.221	2.247	PH	-2090	-33866	-0.11%	-0.002%
4	2.296	2.247	2.315	PH	-1203	-79082	-0.26%	-0.005%
5	2.323	2.315	2.331	PH	-1669	-16865	-0.06%	-0.001%
6	2.341	2.331	2.355	PH	-1439	-26088	-0.09%	-0.002%
7	2.371	2.355	2.402	PH	349	-36040	-0.12%	-0.002%
8	2.419	2.402	2.521	PH	1585	-119806	-0.39%	-0.008%
9	2.559	2.521	2.618	PH	-1855	-155812	-0.51%	-0.010%
10	2.643	2.618	2.685	PH	-150	-75123	-0.25%	-0.005%
11	2.705	2.685	2.713	PH	-2349	-42836	-0.14%	-0.003%
12	2.733	2.713	2.765	PH	-1881	-73515	-0.24%	-0.005%
13	2.851	2.765	2.868	PH	52	-107151	-0.35%	-0.007%
14	2.906	2.868	2.978	PH	534	-72054	-0.24%	-0.005%
15	2.993	2.978	3.007	PH	-1287	-29986	-0.10%	-0.002%
16	3.020	3.007	3.036	PH	-1258	-30437	-0.10%	-0.002%
17	3.046	3.036	3.065	PH	-2220	-39431	-0.13%	-0.003%
18	3.086	3.065	3.156	PH	2286	-84239	-0.27%	-0.006%
19	3.196	3.156	3.211	PH	-1704	-85792	-0.28%	-0.006%
20	3.221	3.211	3.238	PH	-2363	-42885	-0.14%	-0.003%
21	3.256	3.238	3.267	PH	-1955	-43943	-0.14%	-0.003%
22	3.278	3.267	3.318	PH	-2058	-85484	-0.28%	-0.006%
23	3.337	3.318	3.368	PH	-794	-65588	-0.21%	-0.004%
24	3.382	3.368	3.427	PH	-2371	-96187	-0.31%	-0.006%
25	3.445	3.427	3.481	PH	-956	-70899	-0.23%	-0.005%
26	3.515	3.481	3.538	PH	-2134	-86984	-0.28%	-0.006%
27	3.567	3.538	3.582	PH	-1895	-61572	-0.20%	-0.004%
28	3.598	3.582	3.623	PH	-933	-58671	-0.19%	-0.004%
29	3.649	3.623	3.694	PH	-483	-104778	-0.34%	-0.007%
30	3.734	3.694	3.745	PH	-1713	-77583	-0.25%	-0.005%
31	3.759	3.745	3.790	PH	-1242	-58242	-0.19%	-0.004%
32	3.825	3.790	3.840	PH	156	-32432	-0.11%	-0.002%
33	3.859	3.840	3.874	PH	1167	7955	0.03%	0.001%
34	3.899	3.874	3.943	HH	3184	43889	0.14%	0.003%
35	3.957	3.943	4.011	PH	-119	-44041	-0.14%	-0.003%
36	4.032	4.011	4.058	PH	-1451	-57613	-0.19%	-0.004%

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37	4.076	4.058	4.101	PH	-1966	-60436	-0.20%	-0.004%
38	4.126	4.101	4.150	PH	4538	-3764	-0.01%	-0.000%
39	4.166	4.150	4.184	PH	-1420	-40257	-0.13%	-0.003%
40	4.197	4.184	4.219	PH	-2066	-53301	-0.17%	-0.004%
41	4.233	4.219	4.246	PH	-2930	-50708	-0.17%	-0.003%
42	4.285	4.246	4.321	PH	-859	-91558	-0.30%	-0.006%
43	4.343	4.321	4.360	PH	-9	-25489	-0.08%	-0.002%
44	4.374	4.360	4.413	PH	401	-38748	-0.13%	-0.003%
45	4.425	4.413	4.434	PH	-2501	-32029	-0.10%	-0.002%
46	4.444	4.434	4.465	PH	-2333	-53327	-0.17%	-0.004%
47	4.511	4.465	4.523	PH	-2219	-98401	-0.32%	-0.007%
48	4.535	4.523	4.554	PH	-2173	-45803	-0.15%	-0.003%
49	4.576	4.554	4.612	PH	729	-55055	-0.18%	-0.004%
50	4.624	4.612	4.634	PH	-2632	-36037	-0.12%	-0.002%
51	4.643	4.634	4.698	PH	-2613	-116326	-0.38%	-0.008%
52	4.723	4.698	4.741	PH	-1219	-59640	-0.19%	-0.004%
53	4.756	4.741	4.777	PH	-1410	-45902	-0.15%	-0.003%
54	4.795	4.777	4.825	PH	-956	-51978	-0.17%	-0.003%
55	4.854	4.825	4.921	PH	-574	-111591	-0.36%	-0.007%
56	4.943	4.921	4.957	PH	-2053	-54881	-0.18%	-0.004%
57	4.989	4.957	5.012	PH	-228	-43998	-0.14%	-0.003%
58	5.020	5.012	5.077	PH	-1105	-76691	-0.25%	-0.005%
59	5.093	5.077	5.108	PH	-2477	-50773	-0.17%	-0.003%
60	5.114	5.108	5.127	PH	-2726	-35062	-0.11%	-0.002%
61	5.150	5.127	5.226	PH	9195	-20352	-0.07%	-0.001%
62	5.263	5.226	5.294	PH	11695	70129	0.23%	0.005%
63	5.314	5.294	5.326	PH	-120	-16730	-0.05%	-0.001%
64	5.332	5.326	5.375	PH	-503	-53995	-0.18%	-0.004%
65	5.391	5.375	5.404	PH	-2186	-44217	-0.14%	-0.003%
66	5.428	5.404	5.463	PH	2821	6771	0.02%	0.000%
67	5.480	5.463	5.505	PH	267	-17554	-0.06%	-0.001%
68	5.523	5.505	5.573	PH	-1066	-77824	-0.25%	-0.005%
69	5.597	5.573	5.617	PH	-810	-48173	-0.16%	-0.003%
70	5.639	5.617	5.663	PH	-268	-37929	-0.12%	-0.003%
71	5.693	5.663	5.747	PH	12010	174656	0.57%	0.012%
72	5.777	5.747	5.800	HH	3550	59120	0.19%	0.004%
73	5.850	5.800	5.883	PH	3909	70121	0.23%	0.005%
74	5.902	5.883	5.933	PH	571	-1002	-0.00%	-0.000%
75	5.978	5.933	6.002	PH	2399	29520	0.10%	0.002%
76	6.021	6.002	6.064	HH	1632	37568	0.12%	0.002%
77	6.074	6.064	6.097	HH	506	318	0.00%	0.000%
78	6.120	6.097	6.169	PH	16959	160829	0.52%	0.011%
79	6.193	6.169	6.218	PH	-103	-13716	-0.04%	-0.001%
80	6.234	6.218	6.247	PH	1356	6977	0.02%	0.000%
81	6.267	6.247	6.291	PH	6815	71983	0.23%	0.005%
82	6.310	6.291	6.348	HH	810	1768	0.01%	0.000%
83	6.361	6.348	6.376	PH	1053	4200	0.01%	0.000%
84	6.392	6.376	6.411	PH	2003	10997	0.04%	0.001%
85	6.431	6.411	6.448	PH	4220	41686	0.14%	0.003%
86	6.463	6.448	6.479	HH	2754	31884	0.10%	0.002%
87	6.507	6.479	6.538	HH	4146	73649	0.24%	0.005%
88	6.557	6.538	6.572	HH	2053	25344	0.08%	0.002%
89	6.593	6.572	6.606	HH	4611	57971	0.19%	0.004%

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90	6.669	6.606	6.698	HH	9166	322799	1.05%	0.021%
91	6.735	6.698	6.793	HH	48796	950864	3.10%	0.063%
92	6.819	6.793	6.845	HH	14687	307613	1.00%	0.020%
93	6.866	6.845	6.898	HH	39742	617390	2.01%	0.041%
94	6.911	6.898	6.951	HH	8872	208561	0.68%	0.014%
95	6.982	6.951	6.998	HH	4863	129400	0.42%	0.009%
96	7.037	6.998	7.075	HH	40765	617647	2.01%	0.041%
97	7.086	7.075	7.094	HH	5256	58692	0.19%	0.004%
98	7.109	7.094	7.138	HH	5903	131793	0.43%	0.009%
99	7.167	7.138	7.180	HH	4772	110467	0.36%	0.007%
100	7.205	7.180	7.229	HH	12532	225787	0.74%	0.015%
101	7.252	7.229	7.277	HH	8114	171398	0.56%	0.011%
102	7.309	7.277	7.332	HH	13426	272498	0.89%	0.018%
103	7.364	7.332	7.380	HH	12735	246389	0.80%	0.016%
104	7.395	7.380	7.421	HH	11052	203297	0.66%	0.014%
105	7.455	7.421	7.463	HH	12383	246859	0.81%	0.016%
106	7.487	7.463	7.538	HH	18117	605827	1.98%	0.040%
107	7.558	7.538	7.572	HH	14756	261196	0.85%	0.017%
108	7.608	7.572	7.640	HH	41678	973308	3.17%	0.065%
109	7.654	7.640	7.664	HH	21492	271188	0.88%	0.018%
110	7.676	7.664	7.685	HH	21726	243665	0.79%	0.016%
111	7.720	7.685	7.772	HH	63412	1784391	5.82%	0.119%
112	7.819	7.772	7.835	HH	103922	1600276	5.22%	0.106%
113	7.848	7.835	7.881	HH	77960	1327886	4.33%	0.088%
114	7.903	7.881	7.940	HH	91827	1484154	4.84%	0.099%
115	7.968	7.940	7.988	HH	275424	3567370	11.64%	0.237%
116	7.998	7.988	8.059	HH	108479	2204769	7.19%	0.146%
117	8.094	8.059	8.120	HH	35591	882388	2.88%	0.059%
118	8.139	8.120	8.207	HH	30988	1067462	3.48%	0.071%
119	8.252	8.207	8.275	HH	30743	909779	2.97%	0.060%
120	8.294	8.275	8.333	HH	73483	1512726	4.93%	0.100%
121	8.351	8.333	8.373	HH	41167	798916	2.61%	0.053%
122	8.397	8.373	8.415	HH	50651	987610	3.22%	0.066%
123	8.434	8.415	8.470	HH	53673	1274798	4.16%	0.085%
124	8.487	8.470	8.511	HH	39312	777670	2.54%	0.052%
125	8.534	8.511	8.555	HH	88785	1482192	4.83%	0.098%
126	8.571	8.555	8.593	HH	63990	1150510	3.75%	0.076%
127	8.606	8.593	8.624	HH	44283	714576	2.33%	0.047%
128	8.659	8.624	8.682	HH	55718	1513564	4.94%	0.101%
129	8.721	8.682	8.786	HH	209309	5173200	16.87%	0.344%
130	8.857	8.786	8.875	HH	81453	2255006	7.36%	0.150%
131	8.892	8.875	8.928	HH	95286	1794664	5.85%	0.119%
132	8.949	8.928	8.959	HH	39755	685454	2.24%	0.046%
133	8.993	8.959	9.019	HH	100257	2182824	7.12%	0.145%
134	9.038	9.019	9.056	HH	54941	1055655	3.44%	0.070%
135	9.083	9.056	9.123	HH	113315	2931400	9.56%	0.195%
136	9.153	9.123	9.169	HH	85329	1799605	5.87%	0.120%
137	9.180	9.169	9.205	HH	68162	1242572	4.05%	0.083%
138	9.225	9.205	9.244	HH	98619	1761361	5.75%	0.117%
139	9.279	9.244	9.306	HH	106616	2810185	9.17%	0.187%
140	9.322	9.306	9.366	HH	64271	1897051	6.19%	0.126%
141	9.402	9.366	9.427	HH	93583	2397711	7.82%	0.159%

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142	9.450	9.427	9.467	HH	87126	1708428	5.57%	0.113%
143	9.497	9.467	9.538	HH	390868	6559744	21.40%	0.436%
144	9.564	9.538	9.575	HH	70138	1463294	4.77%	0.097%
145	9.593	9.575	9.618	HH	77727	1757656	5.73%	0.117%
146	9.662	9.618	9.741	HH	82472	4539687	14.81%	0.302%
147	9.761	9.741	9.770	HH	57547	953002	3.11%	0.063%
148	9.819	9.770	9.851	HH	92763	3414094	11.14%	0.227%
149	9.874	9.851	9.909	HH	122693	3314094	10.81%	0.220%
150	9.938	9.909	9.962	HH	110889	3097736	10.10%	0.206%
151	9.971	9.962	9.990	HH	102447	1566839	5.11%	0.104%
152	10.026	9.990	10.048	HH	100683	3029085	9.88%	0.201%
153	10.073	10.048	10.108	HH	105068	3185918	10.39%	0.212%
154	10.146	10.108	10.179	HH	144906	4497839	14.67%	0.299%
155	10.236	10.179	10.261	HH	517701	9963795	32.50%	0.662%
156	10.281	10.261	10.328	HH	171242	5480030	17.88%	0.364%
157	10.342	10.328	10.362	HH	100034	2000369	6.53%	0.133%
158	10.377	10.362	10.395	HH	100085	1777021	5.80%	0.118%
159	10.480	10.395	10.524	HH	1324267	22188215	72.38%	1.474%
160	10.552	10.524	10.590	HH	365458	7196990	23.48%	0.478%
161	10.614	10.590	10.636	HH	156998	3469770	11.32%	0.230%
162	10.645	10.636	10.663	HH	106372	1630354	5.32%	0.108%
163	10.686	10.663	10.712	HH	121967	2938986	9.59%	0.195%
164	10.742	10.712	10.759	HH	114748	2820710	9.20%	0.187%
165	10.786	10.759	10.825	HH	194478	5319850	17.35%	0.353%
166	10.843	10.825	10.855	HH	104299	1851458	6.04%	0.123%
167	10.875	10.855	10.900	HH	121591	2904134	9.47%	0.193%
168	10.937	10.900	10.979	HH	516889	10134211	33.06%	0.673%
169	11.000	10.979	11.057	HH	217657	7420774	24.21%	0.493%
170	11.075	11.057	11.089	HH	123251	2273002	7.41%	0.151%
171	11.125	11.089	11.149	HH	185020	4901365	15.99%	0.326%
172	11.181	11.149	11.212	HH	135379	4471143	14.58%	0.297%
173	11.276	11.212	11.291	HH	420315	9466547	30.88%	0.629%
174	11.309	11.291	11.348	HH	524296	9219093	30.07%	0.612%
175	11.381	11.348	11.404	HH	308354	7175850	23.41%	0.477%
176	11.424	11.404	11.439	HH	326936	4935632	16.10%	0.328%
177	11.455	11.439	11.501	HH	383156	7565919	24.68%	0.503%
178	11.529	11.501	11.550	HH	118680	3253625	10.61%	0.216%
179	11.605	11.550	11.635	HH	518696	11207579	36.56%	0.745%
180	11.671	11.635	11.723	HH	276318	9325037	30.42%	0.619%
181	11.746	11.723	11.763	HH	227358	4198773	13.70%	0.279%
182	11.772	11.763	11.791	HH	183734	2850161	9.30%	0.189%
183	11.815	11.791	11.854	HH	198220	5916388	19.30%	0.393%
184	11.891	11.854	11.914	HH	284998	6707116	21.88%	0.446%
185	11.924	11.914	11.933	HH	147022	1722412	5.62%	0.114%
186	11.950	11.933	11.963	HH	159261	2668416	8.70%	0.177%
187	11.997	11.963	12.045	HH	211539	8974224	29.27%	0.596%
188	12.066	12.045	12.115	HH	269611	7735157	25.23%	0.514%
189	12.177	12.115	12.197	HH	358569	11216595	36.59%	0.745%
190	12.245	12.197	12.269	HH	549622	13361020	43.58%	0.888%
191	12.308	12.269	12.360	HH	1742041	30656213	100.00%	2.036%
192	12.387	12.360	12.410	HH	182670	4551521	14.85%	0.302%
193	12.455	12.410	12.466	HH	195793	5639282	18.40%	0.375%
194	12.484	12.466	12.503	HH	222511	4302547	14.03%	0.286%

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195	12.513	12.503	12.524	HH	187758	2212485	7.22%	0.147%
196	12.540	12.524	12.563	HH	217336	4674697	15.25%	0.311%
197	12.602	12.563	12.630	HH	1544616	26439655	86.25%	1.756%
198	12.648	12.630	12.664	HH	263323	4404031	14.37%	0.293%
199	12.681	12.664	12.707	HH	320121	5872886	19.16%	0.390%
200	12.728	12.707	12.745	HH	179526	3727864	12.16%	0.248%
201	12.766	12.745	12.788	HH	222265	4850115	15.82%	0.322%
202	12.807	12.788	12.827	HH	167007	3683142	12.01%	0.245%
203	12.854	12.827	12.903	HH	372416	10402517	33.93%	0.691%
204	12.922	12.903	12.965	HH	220546	6128218	19.99%	0.407%
205	12.987	12.965	13.004	HH	197813	4091281	13.35%	0.272%
206	13.015	13.004	13.030	HH	176140	2660651	8.68%	0.177%
207	13.052	13.030	13.073	HH	243332	5190874	16.93%	0.345%
208	13.089	13.073	13.116	HH	180215	4327704	14.12%	0.287%
209	13.182	13.116	13.215	HH	351296	12802304	41.76%	0.850%
210	13.245	13.215	13.263	HH	170832	4735145	15.45%	0.315%
211	13.287	13.263	13.304	HH	224805	4473540	14.59%	0.297%
212	13.327	13.304	13.389	HH	361032	11041380	36.02%	0.733%
213	13.453	13.389	13.476	HH	365398	12594578	41.08%	0.837%
214	13.495	13.476	13.564	HH	267036	9127844	29.77%	0.606%
215	13.580	13.564	13.594	HH	149591	2528533	8.25%	0.168%
216	13.616	13.594	13.634	HH	146162	3392762	11.07%	0.225%
217	13.659	13.634	13.700	HH	157651	5720969	18.66%	0.380%
218	13.713	13.700	13.744	HH	137626	3412187	11.13%	0.227%
219	13.768	13.744	13.781	HH	150670	3048268	9.94%	0.202%
220	13.792	13.781	13.807	HH	146821	2226716	7.26%	0.148%
221	13.847	13.807	13.861	HH	163999	4935961	16.10%	0.328%
222	13.909	13.861	13.916	HH	178185	5274156	17.20%	0.350%
223	13.935	13.916	13.970	HH	283520	6353338	20.72%	0.422%
224	13.996	13.970	14.041	HH	230633	7478893	24.40%	0.497%
225	14.056	14.041	14.069	HH	137858	2257299	7.36%	0.150%
226	14.098	14.069	14.128	HH	278178	7316609	23.87%	0.486%
227	14.154	14.128	14.179	HH	326711	7472193	24.37%	0.496%
228	14.209	14.179	14.228	HH	200886	5257949	17.15%	0.349%
229	14.247	14.228	14.294	HH	273334	7543304	24.61%	0.501%
230	14.337	14.294	14.373	HH	647672	13715171	44.74%	0.911%
231	14.383	14.373	14.406	HH	133354	2530784	8.26%	0.168%
232	14.476	14.406	14.493	HH	848306	18204017	59.38%	1.209%
233	14.521	14.493	14.562	HH	1016446	19509063	63.64%	1.296%
234	14.581	14.562	14.600	HH	146971	3220550	10.51%	0.214%
235	14.629	14.600	14.647	HH	241998	5231955	17.07%	0.348%
236	14.662	14.647	14.698	HH	193900	5076637	16.56%	0.337%
237	14.742	14.698	14.763	HH	182004	6015251	19.62%	0.400%
238	14.817	14.763	14.888	HH	207536	12058468	39.33%	0.801%
239	14.919	14.888	15.005	HH	345687	12935570	42.20%	0.859%
240	15.053	15.005	15.079	HH	204487	6812066	22.22%	0.453%
241	15.101	15.079	15.119	HH	184943	3841463	12.53%	0.255%
242	15.144	15.119	15.165	HH	348383	6608545	21.56%	0.439%
243	15.181	15.165	15.217	HH	234207	5538126	18.07%	0.368%
244	15.249	15.217	15.262	HH	154320	3979743	12.98%	0.264%
245	15.307	15.262	15.352	HH	211170	9651536	31.48%	0.641%
246	15.373	15.352	15.401	HH	169708	4377444	14.28%	0.291%

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247	15.421	15.401	15.444	HH	140818	3513568	11.46%	0.233%
248	15.466	15.444	15.516	HH	154756	5720866	18.66%	0.380%
249	15.556	15.516	15.602	HH	220612	8090584	26.39%	0.537%
250	15.621	15.602	15.685	HH	135432	6274737	20.47%	0.417%
251	15.696	15.685	15.703	HH	122338	1314827	4.29%	0.087%
252	15.740	15.703	15.765	HH	152389	5050215	16.47%	0.335%
253	15.835	15.765	15.872	HH	179023	9668323	31.54%	0.642%
254	15.933	15.872	15.981	HH	177946	9817435	32.02%	0.652%
255	16.046	15.981	16.106	HH	928316	28018302	91.40%	1.861%
256	16.114	16.106	16.136	HH	139476	2467279	8.05%	0.164%
257	16.168	16.136	16.239	HH	272821	10399339	33.92%	0.691%
258	16.315	16.239	16.328	HH	186177	8149247	26.58%	0.541%
259	16.362	16.328	16.391	HH	612679	12754197	41.60%	0.847%
260	16.425	16.391	16.478	HH	779317	16662156	54.35%	1.107%
261	16.519	16.478	16.577	HH	309645	11882694	38.76%	0.789%
262	16.595	16.577	16.615	HH	156136	3319465	10.83%	0.221%
263	16.663	16.615	16.705	HH	182812	8741195	28.51%	0.581%
264	16.716	16.705	16.740	HH	148371	3043336	9.93%	0.202%
265	16.777	16.740	16.792	HH	188436	5114257	16.68%	0.340%
266	16.802	16.792	16.846	HH	185615	5262939	17.17%	0.350%
267	16.875	16.846	16.893	HH	153829	4022583	13.12%	0.267%
268	16.919	16.893	16.927	HH	193450	3487036	11.37%	0.232%
269	16.946	16.927	16.977	HH	238340	5694558	18.58%	0.378%
270	17.006	16.977	17.052	HH	176174	6958548	22.70%	0.462%
271	17.079	17.052	17.148	HH	184447	8927136	29.12%	0.593%
272	17.178	17.148	17.196	HH	144583	4034937	13.16%	0.268%
273	17.207	17.196	17.235	HH	140602	3158478	10.30%	0.210%
274	17.258	17.235	17.300	HH	140725	5331007	17.39%	0.354%
275	17.323	17.300	17.339	HH	137144	3166021	10.33%	0.210%
276	17.385	17.339	17.416	HH	213339	7629488	24.89%	0.507%
277	17.436	17.416	17.457	HH	160859	3805355	12.41%	0.253%
278	17.504	17.457	17.535	HH	177055	7646759	24.94%	0.508%
279	17.559	17.535	17.574	HH	182009	3877709	12.65%	0.258%
280	17.597	17.574	17.639	HH	204158	6976888	22.76%	0.463%
281	17.647	17.639	17.669	HH	157571	2732140	8.91%	0.181%
282	17.702	17.669	17.725	HH	296418	7439319	24.27%	0.494%
283	17.741	17.725	17.771	HH	224384	5612896	18.31%	0.373%
284	17.804	17.771	17.860	HH	594228	16511561	53.86%	1.097%
285	17.872	17.860	17.900	HH	186923	4144555	13.52%	0.275%
286	17.928	17.900	17.943	HH	260524	5505862	17.96%	0.366%
287	17.958	17.943	17.985	HH	252446	5208822	16.99%	0.346%
288	18.005	17.985	18.028	HH	182937	4483251	14.62%	0.298%
289	18.057	18.028	18.104	HH	559426	12728008	41.52%	0.846%
290	18.195	18.104	18.256	HH	263003	16401484	53.50%	1.090%
291	18.296	18.256	18.331	HH	157396	6753015	22.03%	0.449%
292	18.341	18.331	18.350	HH	154558	1744756	5.69%	0.116%
293	18.371	18.350	18.411	HH	168738	5856915	19.11%	0.389%
294	18.432	18.411	18.451	HH	158373	3645453	11.89%	0.242%
295	18.487	18.451	18.525	HH	179392	7123757	23.24%	0.473%
296	18.569	18.525	18.595	HH	238429	8130074	26.52%	0.540%
297	18.612	18.595	18.635	HH	181711	4045878	13.20%	0.269%
298	18.674	18.635	18.701	HH	175409	6464804	21.09%	0.429%
299	18.741	18.701	18.789	HH	177078	8468970	27.63%	0.563%

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300	18.806	18.789	18.861	HH	158489	6379891	20.81%	0.424%
301	18.887	18.861	18.899	HH	148346	3270771	10.67%	0.217%
302	18.920	18.899	18.956	HH	157586	5178012	16.89%	0.344%
303	18.999	18.956	19.023	HH	161030	6098962	19.89%	0.405%
304	19.063	19.023	19.116	HH	168238	8717211	28.44%	0.579%
305	19.134	19.116	19.154	HH	156470	3520790	11.48%	0.234%
306	19.215	19.154	19.252	HH	294972	12176975	39.72%	0.809%
307	19.286	19.252	19.327	HH	294267	10064679	32.83%	0.669%
308	19.347	19.327	19.364	HH	207279	4447942	14.51%	0.295%
309	19.382	19.364	19.451	HH	200737	9312424	30.38%	0.619%
310	19.508	19.451	19.542	HH	184362	8759500	28.57%	0.582%
311	19.602	19.542	19.645	HH	348092	13006949	42.43%	0.864%
312	19.672	19.645	19.697	HH	218280	5869903	19.15%	0.390%
313	19.737	19.697	19.800	HH	192214	10864203	35.44%	0.722%
314	19.818	19.800	19.832	HH	161089	2987419	9.74%	0.198%
315	19.882	19.832	19.928	HH	180571	9520534	31.06%	0.632%
316	19.946	19.928	20.001	HH	158559	6845294	22.33%	0.455%
317	20.016	20.001	20.036	HH	156881	3269541	10.67%	0.217%
318	20.089	20.036	20.156	HH	177009	11510728	37.55%	0.765%
319	20.189	20.156	20.201	HH	162363	4231337	13.80%	0.281%
320	20.221	20.201	20.238	HH	164331	3592926	11.72%	0.239%
321	20.248	20.238	20.258	HH	162192	1964774	6.41%	0.131%
322	20.274	20.258	20.310	HH	162902	4966570	16.20%	0.330%
323	20.378	20.310	20.410	HH	164305	9624051	31.39%	0.639%
324	20.439	20.410	20.498	HH	169822	8370783	27.31%	0.556%
325	20.523	20.498	20.561	HH	153285	5768207	18.82%	0.383%
326	20.605	20.561	20.643	HH	167309	7778675	25.37%	0.517%
327	20.677	20.643	20.719	HH	158199	6915091	22.56%	0.459%
328	20.727	20.719	20.738	HH	145352	1647732	5.37%	0.109%
329	20.805	20.738	20.835	HH	168883	9043560	29.50%	0.601%
330	20.865	20.835	20.897	HH	156531	5736294	18.71%	0.381%
331	20.962	20.897	21.013	HH	173167	11068653	36.11%	0.735%
332	21.035	21.013	21.087	HH	149003	6383341	20.82%	0.424%
333	21.118	21.087	21.138	HH	142346	4249148	13.86%	0.282%
334	21.165	21.138	21.186	HH	147448	4102183	13.38%	0.273%
335	21.231	21.186	21.279	HH	170510	8518369	27.79%	0.566%
336	21.304	21.279	21.368	HH	153975	7674736	25.03%	0.510%
337	21.371	21.368	21.394	HH	135797	2121975	6.92%	0.141%
338	21.441	21.394	21.529	HH	134429	10398833	33.92%	0.691%
339	21.563	21.529	21.611	HH	121955	6000322	19.57%	0.399%
340	21.621	21.611	21.638	HH	121872	1964177	6.41%	0.130%
341	21.693	21.638	21.811	HH	145756	13067362	42.63%	0.868%
342	21.829	21.811	21.844	HH	116781	2285673	7.46%	0.152%
343	21.865	21.844	21.921	HH	117273	5378115	17.54%	0.357%
344	21.962	21.921	21.999	HH	117322	5399326	17.61%	0.359%
345	22.021	21.999	22.040	HH	113502	2800412	9.13%	0.186%
346	22.051	22.040	22.118	HH	113505	5161322	16.84%	0.343%
347	22.130	22.118	22.141	HH	109372	1524175	4.97%	0.101%
348	22.230	22.141	22.308	HH	129039	11348145	37.02%	0.754%
349	22.326	22.308	22.375	HH	106834	4223320	13.78%	0.281%
350	22.404	22.375	22.415	HH	107800	2556685	8.34%	0.170%
351	22.512	22.415	22.521	HH	111597	6983705	22.78%	0.464%

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352	22.549	22.521	22.557	HH	112567	2377113	7.75%	0.158%
353	22.581	22.557	22.591	HH	113792	2305220	7.52%	0.153%
354	22.621	22.591	22.731	HH	116044	9471091	30.89%	0.629%
355	22.742	22.731	22.780	HH	110083	3240245	10.57%	0.215%
356	22.848	22.780	22.917	HH	121761	9126078	29.77%	0.606%
357	22.938	22.917	23.018	HH	102660	6120272	19.96%	0.407%
358	23.028	23.018	23.069	HH	98242	2986876	9.74%	0.198%
359	23.082	23.069	23.113	HH	97563	2558928	8.35%	0.170%
360	23.127	23.113	23.142	HH	96370	1651947	5.39%	0.110%
361	23.192	23.142	23.200	HH	97774	3385825	11.04%	0.225%
362	23.212	23.200	23.241	HH	97812	2418817	7.89%	0.161%
363	23.362	23.241	23.421	HH	100888	10695859	34.89%	0.711%
364	23.447	23.421	23.489	HH	98995	4010658	13.08%	0.266%
365	23.563	23.489	23.701	HHA	108713	12609931	41.13%	0.838%

Sum of corrected areas: 1505357033

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