

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090518\
Data File : FE028606.D
Signal(s) : FID1B.CH
Acq On : 05 Sep 2018 15:49
Sample : J4781-01 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE082118.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.547	2.505	2.571	BH	120	800	0.02%	0.000%
2	2.585	2.571	2.635	PH	153	1547	0.03%	0.000%
3	2.642	2.635	2.649	PH	72	480	0.01%	0.000%
4	2.672	2.649	2.715	PH	122	2275	0.04%	0.001%
5	2.741	2.715	2.785	HH	163	3494	0.07%	0.001%
6	2.795	2.785	2.802	HH	69	1018	0.02%	0.000%
7	2.821	2.802	2.858	HH	525	6992	0.14%	0.002%
8	2.868	2.858	2.919	HH	140	4239	0.08%	0.001%
9	2.932	2.919	2.985	PH	173	4786	0.09%	0.001%
10	2.993	2.985	3.005	HH	202	1439	0.03%	0.000%
11	3.027	3.005	3.052	HH	724	8937	0.17%	0.002%
12	3.087	3.052	3.098	HH	303	5503	0.11%	0.001%
13	3.108	3.098	3.130	HH	219	3550	0.07%	0.001%
14	3.136	3.130	3.180	HH	282	7061	0.14%	0.002%
15	3.202	3.180	3.227	HH	281	5273	0.10%	0.001%
16	3.244	3.227	3.278	HH	367	7296	0.14%	0.002%
17	3.299	3.278	3.322	HH	330	6444	0.13%	0.002%
18	3.339	3.322	3.365	HH	367	7051	0.14%	0.002%
19	3.379	3.365	3.388	HH	374	4363	0.08%	0.001%
20	3.408	3.388	3.418	HH	347	5695	0.11%	0.002%
21	3.431	3.418	3.456	HH	347	7498	0.15%	0.002%
22	3.472	3.456	3.485	HH	363	5375	0.10%	0.001%
23	3.513	3.485	3.541	HH	488	12530	0.24%	0.003%
24	3.579	3.541	3.620	HH	509	17182	0.33%	0.005%
25	3.692	3.620	3.705	HH	501	18823	0.37%	0.005%
26	3.708	3.705	3.718	HH	497	3067	0.06%	0.001%
27	3.731	3.718	3.765	HH	502	10568	0.21%	0.003%
28	3.793	3.765	3.802	HH	503	9074	0.18%	0.002%
29	3.825	3.802	3.835	HH	449	7960	0.15%	0.002%
30	3.851	3.835	3.937	HH	543	27641	0.54%	0.008%
31	3.951	3.937	4.008	HH	630	22504	0.44%	0.006%
32	4.031	4.008	4.088	HH	702	28185	0.55%	0.008%
33	4.101	4.088	4.116	HH	702	10398	0.20%	0.003%
34	4.160	4.116	4.168	HH	743	19984	0.39%	0.005%
35	4.180	4.168	4.236	HH	768	26705	0.52%	0.007%
36	4.266	4.236	4.295	HH	994	28491	0.55%	0.008%

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37	4.305	4.295	4.313	HH	800	7756	0.15%	0.002%
38	4.324	4.313	4.342	HH	760	12318	0.24%	0.003%
39	4.358	4.342	4.391	HH	738	20182	0.39%	0.006%
40	4.462	4.391	4.478	HH	886	40035	0.78%	0.011%
41	4.491	4.478	4.525	HH	838	20910	0.41%	0.006%
42	4.564	4.525	4.578	HH	914	25122	0.49%	0.007%
43	4.588	4.578	4.605	HH	825	12415	0.24%	0.003%
44	4.613	4.605	4.623	HH	786	8526	0.17%	0.002%
45	4.634	4.623	4.644	HH	840	9685	0.19%	0.003%
46	4.658	4.644	4.672	HH	847	13597	0.26%	0.004%
47	4.681	4.672	4.690	HH	796	8783	0.17%	0.002%
48	4.706	4.690	4.721	HH	871	15308	0.30%	0.004%
49	4.744	4.721	4.758	HH	1003	19896	0.39%	0.005%
50	4.806	4.758	4.888	HH	1074	65092	1.27%	0.018%
51	4.903	4.888	4.932	HH	951	21843	0.42%	0.006%
52	4.948	4.932	5.007	HH	832	35099	0.68%	0.010%
53	5.025	5.007	5.049	HH	910	20079	0.39%	0.005%
54	5.060	5.049	5.088	HH	899	18312	0.36%	0.005%
55	5.120	5.088	5.158	HH	816	31797	0.62%	0.009%
56	5.179	5.158	5.230	HH	830	33355	0.65%	0.009%
57	5.254	5.230	5.275	HH	890	22083	0.43%	0.006%
58	5.299	5.275	5.315	HH	822	18813	0.37%	0.005%
59	5.341	5.315	5.392	HH	857	38121	0.74%	0.010%
60	5.414	5.392	5.425	HH	962	16725	0.33%	0.005%
61	5.440	5.425	5.453	HH	872	13766	0.27%	0.004%
62	5.483	5.453	5.494	HH	905	21474	0.42%	0.006%
63	5.504	5.494	5.527	HH	932	17832	0.35%	0.005%
64	5.535	5.527	5.588	HH	968	31519	0.61%	0.009%
65	5.591	5.588	5.642	HH	960	27892	0.54%	0.008%
66	5.650	5.642	5.665	HH	946	12583	0.24%	0.003%
67	5.674	5.665	5.725	HH	1001	33396	0.65%	0.009%
68	5.738	5.725	5.768	HH	984	23924	0.47%	0.007%
69	5.782	5.768	5.793	HH	980	13941	0.27%	0.004%
70	5.798	5.793	5.807	HH	937	7755	0.15%	0.002%
71	5.819	5.807	5.842	HH	967	18289	0.36%	0.005%
72	5.849	5.842	5.892	HH	1004	28211	0.55%	0.008%
73	5.905	5.892	5.916	HH	968	13792	0.27%	0.004%
74	5.923	5.916	5.935	HH	946	10440	0.20%	0.003%
75	5.942	5.935	5.963	HH	1085	16278	0.32%	0.004%
76	5.975	5.963	6.018	HH	1025	32689	0.64%	0.009%
77	6.044	6.018	6.062	HH	1125	27037	0.53%	0.007%
78	6.159	6.062	6.175	HH	1326	79145	1.54%	0.022%
79	6.363	6.175	6.370	HH	2130	195976	3.81%	0.053%
80	6.386	6.370	6.511	HH	2353	164396	3.20%	0.045%
81	6.526	6.511	6.549	HH	1924	41420	0.81%	0.011%
82	6.574	6.549	6.666	HH	1898	119444	2.32%	0.033%
83	6.675	6.666	6.738	HH	1758	64923	1.26%	0.018%
84	6.745	6.738	6.762	HH	1388	18733	0.36%	0.005%
85	6.770	6.762	6.775	HH	1345	10809	0.21%	0.003%
86	6.786	6.775	6.819	HH	1468	36148	0.70%	0.010%
87	6.832	6.819	6.842	HH	1331	17754	0.35%	0.005%
88	6.892	6.842	6.931	HH	1429	70944	1.38%	0.019%
89	6.938	6.931	6.962	HH	1404	23667	0.46%	0.006%

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90	6.970	6.962	7.004	HH	1323	32643	0.63%	0.009%
91	7.013	7.004	7.022	HH	1334	13542	0.26%	0.004%
92	7.042	7.022	7.080	HH	1390	45968	0.89%	0.013%
93	7.099	7.080	7.146	HH	1380	51368	1.00%	0.014%
94	7.191	7.146	7.207	HH	1363	47724	0.93%	0.013%
95	7.222	7.207	7.239	HH	1441	24794	0.48%	0.007%
96	7.250	7.239	7.287	HH	1391	37652	0.73%	0.010%
97	7.319	7.287	7.335	HH	1408	38263	0.74%	0.010%
98	7.356	7.335	7.410	HH	1430	62048	1.21%	0.017%
99	7.438	7.410	7.465	HH	1508	45774	0.89%	0.012%
100	7.503	7.465	7.540	HH	1527	63657	1.24%	0.017%
101	7.551	7.540	7.559	HH	1520	15931	0.31%	0.004%
102	7.569	7.559	7.586	HH	1601	23476	0.46%	0.006%
103	7.616	7.586	7.632	HH	1480	39834	0.77%	0.011%
104	7.657	7.632	7.702	HH	1592	62811	1.22%	0.017%
105	7.777	7.702	7.808	HH	1607	98052	1.91%	0.027%
106	7.817	7.808	7.843	HH	1616	31835	0.62%	0.009%
107	7.909	7.843	7.918	HH	1815	75497	1.47%	0.021%
108	8.011	7.918	8.052	HH	4433	220948	4.30%	0.060%
109	8.069	8.052	8.139	HH	2280	102048	1.98%	0.028%
110	8.174	8.139	8.214	HH	1958	82705	1.61%	0.023%
111	8.231	8.214	8.276	HH	2053	71138	1.38%	0.019%
112	8.301	8.276	8.319	HH	2022	49577	0.96%	0.014%
113	8.388	8.319	8.432	HH	2942	158613	3.08%	0.043%
114	8.449	8.432	8.463	HH	2761	46802	0.91%	0.013%
115	8.481	8.463	8.526	HH	2907	91347	1.78%	0.025%
116	8.551	8.526	8.613	HH	23223	325565	6.33%	0.089%
117	8.621	8.613	8.636	HH	2589	34084	0.66%	0.009%
118	8.661	8.636	8.687	HH	2650	76912	1.50%	0.021%
119	8.717	8.687	8.748	HH	2731	92618	1.80%	0.025%
120	8.762	8.748	8.788	HH	2572	60478	1.18%	0.016%
121	8.852	8.788	8.873	HH	3539	147954	2.88%	0.040%
122	8.895	8.873	8.914	HH	3126	72936	1.42%	0.020%
123	8.960	8.914	9.007	HH	5347	217681	4.23%	0.059%
124	9.021	9.007	9.043	HH	4200	83830	1.63%	0.023%
125	9.068	9.043	9.083	HH	3660	84919	1.65%	0.023%
126	9.104	9.083	9.121	HH	3869	83864	1.63%	0.023%
127	9.208	9.121	9.275	HH	5491	385745	7.50%	0.105%
128	9.307	9.275	9.345	HH	5201	181527	3.53%	0.049%
129	9.396	9.345	9.434	HH	4639	234554	4.56%	0.064%
130	9.489	9.434	9.516	HH	8188	271488	5.28%	0.074%
131	9.530	9.516	9.548	HH	5326	96516	1.88%	0.026%
132	9.564	9.548	9.593	HH	4986	134087	2.61%	0.037%
133	9.608	9.593	9.618	HH	5018	73106	1.42%	0.020%
134	9.640	9.618	9.654	HH	5167	107038	2.08%	0.029%
135	9.689	9.654	9.704	HH	5858	165273	3.21%	0.045%
136	9.720	9.704	9.733	HH	6174	100601	1.96%	0.027%
137	9.745	9.733	9.760	HH	6087	95213	1.85%	0.026%
138	9.772	9.760	9.792	HH	5807	103963	2.02%	0.028%
139	9.815	9.792	9.854	HH	5882	213404	4.15%	0.058%
140	9.869	9.854	9.903	HH	5996	167039	3.25%	0.046%
141	9.930	9.903	9.972	HH	5924	235131	4.57%	0.064%

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142	10.025	9.972	10.042	HH	6473	254834	4.95%	0.069%
143	10.089	10.042	10.140	HH	9321	394675	7.67%	0.108%
144	10.156	10.140	10.172	HH	6638	121250	2.36%	0.033%
145	10.194	10.172	10.242	HH	6669	271425	5.28%	0.074%
146	10.269	10.242	10.280	HH	6676	151076	2.94%	0.041%
147	10.291	10.280	10.325	HH	6641	175933	3.42%	0.048%
148	10.339	10.325	10.350	HH	6690	98865	1.92%	0.027%
149	10.372	10.350	10.388	HH	6812	151436	2.94%	0.041%
150	10.436	10.388	10.448	HH	7391	248903	4.84%	0.068%
151	10.483	10.448	10.514	HH	8741	301623	5.86%	0.082%
152	10.556	10.514	10.603	HH	8729	419107	8.15%	0.114%
153	10.625	10.603	10.662	HH	8222	272974	5.31%	0.074%
154	10.679	10.662	10.698	HH	7623	164851	3.21%	0.045%
155	10.761	10.698	10.778	HH	8317	374949	7.29%	0.102%
156	10.831	10.778	10.868	HH	14319	509009	9.90%	0.139%
157	10.903	10.868	10.927	HH	10452	324092	6.30%	0.088%
158	10.945	10.927	10.975	HH	9459	254413	4.95%	0.069%
159	10.981	10.975	11.022	HH	8646	235516	4.58%	0.064%
160	11.043	11.022	11.059	HH	8754	193841	3.77%	0.053%
161	11.088	11.059	11.102	HH	9210	223444	4.34%	0.061%
162	11.116	11.102	11.124	HH	8892	119655	2.33%	0.033%
163	11.156	11.124	11.191	HH	10044	384481	7.48%	0.105%
164	11.228	11.191	11.278	HH	52430	1060536	20.62%	0.289%
165	11.287	11.278	11.312	HH	11542	218470	4.25%	0.060%
166	11.339	11.312	11.379	HH	11023	419809	8.16%	0.114%
167	11.392	11.379	11.425	HH	9866	268280	5.22%	0.073%
168	11.438	11.425	11.455	HH	9869	175898	3.42%	0.048%
169	11.537	11.455	11.572	HH	23845	842978	16.39%	0.230%
170	11.586	11.572	11.598	HH	10876	168821	3.28%	0.046%
171	11.629	11.598	11.672	HH	14389	503811	9.80%	0.137%
172	11.700	11.672	11.721	HH	10336	301266	5.86%	0.082%
173	11.738	11.721	11.762	HH	10249	241677	4.70%	0.066%
174	11.834	11.762	11.880	HH	12765	786152	15.28%	0.214%
175	11.895	11.880	11.908	HH	11547	193075	3.75%	0.053%
176	11.941	11.908	11.960	HH	13218	378355	7.36%	0.103%
177	11.973	11.960	11.997	HH	12790	265786	5.17%	0.072%
178	12.025	11.997	12.045	HH	13459	354247	6.89%	0.097%
179	12.066	12.045	12.079	HH	12147	234635	4.56%	0.064%
180	12.097	12.079	12.118	HH	12457	288099	5.60%	0.079%
181	12.136	12.118	12.147	HH	12272	205213	3.99%	0.056%
182	12.210	12.147	12.237	HH	23056	816829	15.88%	0.223%
183	12.261	12.237	12.280	HH	15274	377195	7.33%	0.103%
184	12.309	12.280	12.335	HH	15417	482492	9.38%	0.132%
185	12.348	12.335	12.381	HH	14155	374614	7.28%	0.102%
186	12.441	12.381	12.458	HH	14434	641217	12.47%	0.175%
187	12.485	12.458	12.510	HH	18892	521244	10.13%	0.142%
188	12.518	12.510	12.535	HH	17409	248483	4.83%	0.068%
189	12.578	12.535	12.612	HH	33537	1008860	19.61%	0.275%
190	12.627	12.612	12.661	HH	21482	536149	10.42%	0.146%
191	12.678	12.661	12.696	HH	20452	385331	7.49%	0.105%
192	12.718	12.696	12.754	HH	18243	613271	11.92%	0.167%
193	12.776	12.754	12.802	HH	20105	533222	10.37%	0.145%
194	12.853	12.802	12.872	HH	33170	943255	18.34%	0.257%

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195	12.887	12.872	12.902	HH	22434	391704	7.62%	0.107%
196	12.922	12.902	12.965	HH	24321	830765	16.15%	0.226%
197	12.976	12.965	12.987	HH	22306	285008	5.54%	0.078%
198	13.001	12.987	13.058	HH	22480	902748	17.55%	0.246%
199	13.079	13.058	13.087	HH	22599	373991	7.27%	0.102%
200	13.108	13.087	13.136	HH	29639	792130	15.40%	0.216%
201	13.147	13.136	13.163	HH	27711	424188	8.25%	0.116%
202	13.180	13.163	13.198	HH	28019	534375	10.39%	0.146%
203	13.218	13.198	13.234	HH	29986	581943	11.31%	0.159%
204	13.251	13.234	13.265	HH	31152	506359	9.84%	0.138%
205	13.276	13.265	13.288	HH	28862	382528	7.44%	0.104%
206	13.303	13.288	13.328	HH	32165	696200	13.54%	0.190%
207	13.355	13.328	13.386	HH	34392	1045542	20.33%	0.285%
208	13.404	13.386	13.423	HH	30068	645130	12.54%	0.176%
209	13.469	13.423	13.482	HH	38003	1124157	21.86%	0.306%
210	13.491	13.482	13.506	HH	33894	456917	8.88%	0.125%
211	13.537	13.506	13.598	HH	38019	1886685	36.68%	0.514%
212	13.610	13.598	13.624	HH	31581	489179	9.51%	0.133%
213	13.643	13.624	13.667	HH	32859	812775	15.80%	0.222%
214	13.705	13.667	13.725	HH	49006	1376227	26.76%	0.375%
215	13.748	13.725	13.765	HH	42144	958266	18.63%	0.261%
216	13.779	13.765	13.798	HH	41049	768965	14.95%	0.210%
217	13.818	13.798	13.835	HH	42752	867187	16.86%	0.236%
218	13.851	13.835	13.879	HH	39553	1008581	19.61%	0.275%
219	13.901	13.879	13.938	HH	50021	1507180	29.30%	0.411%
220	13.967	13.938	14.010	HH	45228	1848956	35.95%	0.504%
221	14.057	14.010	14.100	HH	49538	2419013	47.03%	0.659%
222	14.120	14.100	14.135	HH	55104	1041135	20.24%	0.284%
223	14.148	14.135	14.167	HH	50962	937119	18.22%	0.255%
224	14.180	14.167	14.190	HH	45188	597057	11.61%	0.163%
225	14.198	14.190	14.228	HH	44561	1002305	19.49%	0.273%
226	14.245	14.228	14.255	HH	46076	693912	13.49%	0.189%
227	14.283	14.255	14.318	HH	66846	2205694	42.88%	0.601%
228	14.327	14.318	14.341	HH	56356	740331	14.39%	0.202%
229	14.357	14.341	14.376	HH	57792	1134456	22.06%	0.309%
230	14.394	14.376	14.410	HH	56806	1066897	20.74%	0.291%
231	14.424	14.410	14.435	HH	52413	759826	14.77%	0.207%
232	14.476	14.435	14.518	HH	62202	2812936	54.69%	0.767%
233	14.540	14.518	14.579	HH	58826	2070858	40.26%	0.564%
234	14.598	14.579	14.610	HH	59225	1028448	20.00%	0.280%
235	14.629	14.610	14.647	HH	63886	1329378	25.85%	0.362%
236	14.688	14.647	14.737	HH	70083	3421294	66.52%	0.933%
237	14.754	14.737	14.807	HH	65257	2504105	48.69%	0.683%
238	14.832	14.807	14.867	HH	84185	2601295	50.58%	0.709%
239	14.880	14.867	14.896	HH	73136	1214820	23.62%	0.331%
240	14.910	14.896	14.928	HH	71898	1307165	25.41%	0.356%
241	14.963	14.928	14.989	HH	112744	2991647	58.17%	0.815%
242	15.026	14.989	15.043	HH	77448	2283826	44.40%	0.623%
243	15.060	15.043	15.077	HH	76340	1495730	29.08%	0.408%
244	15.097	15.077	15.123	HH	74748	1922554	37.38%	0.524%
245	15.139	15.123	15.155	HH	72445	1335465	25.96%	0.364%
246	15.170	15.155	15.201	HH	79521	2051472	39.89%	0.559%

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247	15.225	15.201	15.270	HH	87770	3278716	63.75%	0.894%
248	15.280	15.270	15.293	HH	74662	1017238	19.78%	0.277%
249	15.312	15.293	15.335	HH	77201	1845782	35.89%	0.503%
250	15.363	15.335	15.399	HH	95614	3181291	61.85%	0.867%
251	15.417	15.399	15.431	HH	87347	1634322	31.78%	0.445%
252	15.441	15.431	15.465	HH	83366	1617568	31.45%	0.441%
253	15.476	15.465	15.493	HH	81050	1335466	25.96%	0.364%
254	15.526	15.493	15.538	HH	82114	2142939	41.66%	0.584%
255	15.556	15.538	15.590	HH	87727	2650921	51.54%	0.723%
256	15.613	15.590	15.648	HH	88983	2960321	57.56%	0.807%
257	15.661	15.648	15.672	HH	84373	1167201	22.69%	0.318%
258	15.716	15.672	15.725	HH	94012	2826819	54.96%	0.771%
259	16.743	15.725	15.766	HH	102783	2383949	46.35%	0.650%
260	15.778	15.766	15.838	HH	88645	3611832	70.22%	0.984%
261	15.874	15.838	15.899	HH	106440	3371022	65.54%	0.919%
262	15.915	15.899	15.942	HH	93862	2342703	45.55%	0.639%
263	15.952	15.942	15.973	HH	90343	1677817	32.62%	0.457%
264	16.000	15.973	16.041	HH	95044	3681739	71.58%	1.004%
265	16.086	16.041	16.106	HH	96412	3639067	70.75%	0.992%
266	16.125	16.106	16.148	HH	95396	2304144	44.80%	0.628%
267	16.163	16.148	16.175	HH	90894	1419570	27.60%	0.387%
268	16.192	16.175	16.208	HH	94298	1820326	35.39%	0.496%
269	16.238	16.208	16.279	HH	108011	4043659	78.62%	1.102%
270	16.294	16.279	16.309	HH	89521	1602152	31.15%	0.437%
271	16.318	16.309	16.339	HH	89038	1547842	30.09%	0.422%
272	16.367	16.339	16.397	HH	107481	3340532	64.95%	0.911%
273	16.409	16.397	16.416	HH	95377	1053901	20.49%	0.287%
274	16.425	16.416	16.463	HH	95859	2635558	51.24%	0.718%
275	16.513	16.463	16.545	HH	99286	4663742	90.68%	1.271%
276	16.557	16.545	16.625	HH	97566	4493694	87.37%	1.225%
277	16.649	16.625	16.658	HH	91423	1774092	34.49%	0.484%
278	16.675	16.658	16.695	HH	92625	1986477	38.62%	0.541%
279	16.716	16.695	16.774	HH	95918	4300756	83.62%	1.172%
280	16.791	16.774	16.815	HH	85601	2056917	39.99%	0.561%
281	16.843	16.815	16.879	HH	102895	3521184	68.46%	0.960%
282	16.889	16.879	16.963	HH	90908	4439142	86.31%	1.210%
283	16.985	16.963	17.003	HH	93880	2161033	42.02%	0.589%
284	17.021	17.003	17.098	HH	94607	4885491	94.99%	1.332%
285	17.142	17.098	17.161	HH	85319	3104215	60.35%	0.846%
286	17.197	17.161	17.224	HH	94703	3237359	62.94%	0.882%
287	17.234	17.224	17.250	HH	78237	1202395	23.38%	0.328%
288	17.302	17.250	17.332	HH	90708	4051316	78.77%	1.104%
289	17.343	17.332	17.365	HH	79565	1553767	30.21%	0.424%
290	17.381	17.365	17.409	HH	80378	2106214	40.95%	0.574%
291	17.425	17.409	17.448	HH	79253	1845637	35.88%	0.503%
292	17.487	17.448	17.548	HH	80439	4641341	90.24%	1.265%
293	17.559	17.548	17.566	HH	73538	748592	14.55%	0.204%
294	17.598	17.566	17.622	HH	80016	2562604	49.82%	0.698%
295	17.633	17.622	17.677	HH	75645	2442273	47.48%	0.666%
296	17.742	17.677	17.795	HH	81139	5143336	100.00%	1.402%
297	17.829	17.795	17.868	HH	71442	3055397	59.40%	0.833%
298	17.901	17.868	17.949	HH	70482	3309859	64.35%	0.902%
299	17.968	17.949	18.009	HH	70032	2442524	47.49%	0.666%

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300	18.037	18.009	18.081	HH	72608	2925562	56.88%	0.797%
301	18.090	18.081	18.109	HH	64312	1058298	20.58%	0.288%
302	18.119	18.109	18.149	HH	63120	1481239	28.80%	0.404%
303	18.175	18.149	18.200	HH	69142	2006696	39.02%	0.547%
304	18.220	18.200	18.238	HH	70792	1543231	30.00%	0.421%
305	18.248	18.238	18.282	HH	65251	1637801	31.84%	0.446%
306	18.318	18.282	18.377	HH	63723	3521037	68.46%	0.960%
307	18.420	18.377	18.432	HH	62271	1978972	38.48%	0.539%
308	18.460	18.432	18.483	HH	64208	1871354	36.38%	0.510%
309	18.490	18.483	18.535	HH	57969	1773941	34.49%	0.484%
310	18.545	18.535	18.562	HH	56444	893392	17.37%	0.244%
311	18.589	18.562	18.640	HH	63594	2720298	52.89%	0.741%
312	18.660	18.640	18.698	HH	56758	1959885	38.11%	0.534%
313	18.739	18.698	18.797	HH	56233	3239162	62.98%	0.883%
314	18.874	18.797	18.951	HH	59154	4824175	93.79%	1.315%
315	18.960	18.951	18.970	HH	49577	562342	10.93%	0.153%
316	19.007	18.970	19.037	HH	53027	2054628	39.95%	0.560%
317	19.060	19.037	19.095	HH	51903	1728842	33.61%	0.471%
318	19.104	19.095	19.114	HH	48434	562327	10.93%	0.153%
319	19.133	19.114	19.234	HH	49000	3383384	65.78%	0.922%
320	19.269	19.234	19.322	HH	50679	2457819	47.79%	0.670%
321	19.341	19.322	19.365	HH	45978	1164953	22.65%	0.318%
322	19.423	19.365	19.446	HH	47532	2232010	43.40%	0.608%
323	19.464	19.446	19.502	HH	44958	1460677	28.40%	0.398%
324	19.515	19.502	19.615	HH	43196	2848609	55.38%	0.776%
325	19.657	19.615	19.742	HH	45308	3183072	61.89%	0.868%
326	19.766	19.742	19.796	HH	41023	1295438	25.19%	0.353%
327	19.814	19.796	19.882	HH	40120	1990009	38.69%	0.542%
328	19.887	19.882	19.898	HH	38497	375150	7.29%	0.102%
329	19.905	19.898	19.918	HH	38361	463818	9.02%	0.126%
330	19.942	19.918	20.000	HH	41854	1885267	36.65%	0.514%
331	20.034	20.000	20.060	HH	38778	1339089	26.04%	0.365%
332	20.069	20.060	20.108	HH	38081	1079709	20.99%	0.294%
333	20.123	20.108	20.168	HH	35973	1267556	24.64%	0.346%
334	20.177	20.168	20.192	HH	34615	486859	9.47%	0.133%
335	20.208	20.192	20.252	HH	34428	1219362	23.71%	0.332%
336	20.265	20.252	20.285	HH	33957	679837	13.22%	0.185%
337	20.295	20.285	20.322	HH	33893	733022	14.25%	0.200%
338	20.332	20.322	20.372	HH	33140	990497	19.26%	0.270%
339	20.397	20.372	20.409	HH	34255	755581	14.69%	0.206%
340	20.431	20.409	20.487	HH	37266	1567984	30.49%	0.427%
341	20.502	20.487	20.548	HH	32315	1148666	22.33%	0.313%
342	20.576	20.548	20.635	HH	30640	1570384	30.53%	0.428%
343	20.643	20.635	20.738	HH	29755	1790684	34.82%	0.488%
344	20.775	20.738	20.853	HH	28871	1923535	37.40%	0.524%
345	20.869	20.853	20.877	HH	27140	395171	7.68%	0.108%
346	20.888	20.877	20.915	HH	27336	608609	11.83%	0.166%
347	20.949	20.915	21.018	HH	30464	1706869	33.19%	0.465%
348	21.028	21.018	21.112	HH	25969	1436020	27.92%	0.391%
349	21.132	21.112	21.174	HH	24994	929110	18.06%	0.253%
350	21.197	21.174	21.265	HH	25438	1355207	26.35%	0.369%
351	21.276	21.265	21.505	HH	24456	3371370	65.55%	0.919%

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352	21.546	21.505	21.654	HH	25137	2040853	39.68%	0.556%
353	21.674	21.654	21.921	HH	22079	3406965	66.24%	0.929%
354	21.943	21.921	21.985	HH	20535	784718	15.26%	0.214%
355	21.996	21.985	22.018	HH	20341	398212	7.74%	0.109%
356	22.029	22.018	22.053	HH	20185	422394	8.21%	0.115%
357	22.077	22.053	22.123	HH	20191	843479	16.40%	0.230%
358	22.152	22.123	22.168	HH	20036	543274	10.56%	0.148%
359	22.251	22.168	22.335	HH	21567	2033620	39.54%	0.554%
360	22.346	22.335	22.360	HH	19491	287066	5.58%	0.078%
361	22.369	22.360	22.492	HH	19528	1518568	29.52%	0.414%
362	22.497	22.492	22.545	HH	18942	602095	11.71%	0.164%
363	22.561	22.545	22.572	HH	18898	302816	5.89%	0.083%
364	22.599	22.572	22.645	HH	18895	829119	16.12%	0.226%
365	22.658	22.645	22.668	HH	18892	262650	5.11%	0.072%
366	22.701	22.668	22.734	HH	18905	744455	14.47%	0.203%
367	22.782	22.734	22.865	HH	19095	1484598	28.86%	0.405%
368	22.887	22.865	22.930	HH	18798	732063	14.23%	0.200%
369	22.947	22.930	23.005	HH	18616	834669	16.23%	0.228%
370	23.026	23.005	23.037	HH	18476	352048	6.84%	0.096%
371	23.089	23.037	23.185	HH	19064	1652750	32.13%	0.450%
372	23.199	23.185	23.208	HH	18352	252580	4.91%	0.069%
373	23.216	23.208	23.222	HH	18370	151674	2.95%	0.041%
374	23.229	23.222	23.265	HH	18368	474462	9.22%	0.129%
375	23.284	23.265	23.295	HH	18276	324629	6.31%	0.088%
376	23.308	23.295	23.328	HH	18382	369493	7.18%	0.101%
377	23.335	23.328	23.382	HH	18255	592429	11.52%	0.161%
378	23.423	23.382	23.454	HH	18398	787484	15.31%	0.215%
379	23.465	23.454	23.492	HH	18392	409422	7.96%	0.112%
380	23.511	23.492	23.532	HH	18264	436723	8.49%	0.119%
381	23.537	23.532	23.652	HH	18212	1295887	25.20%	0.353%
382	23.661	23.652	23.711	HH	17827	627637	12.20%	0.171%
383	23.760	23.711	23.775	HH	17878	683616	13.29%	0.186%
384	23.787	23.775	23.815	HH	17885	431934	8.40%	0.118%
385	23.832	23.815	23.855	HH	17829	427942	8.32%	0.117%
386	23.867	23.855	23.900	HH	17865	475817	9.25%	0.130%
387	23.910	23.900	23.938	HH	17846	413846	8.05%	0.113%
388	23.943	23.938	23.950	HH	17843	121280	2.36%	0.033%
389	23.961	23.950	23.976	HH	17823	278592	5.42%	0.076%
390	23.992	23.976	24.005	HH	17835	311259	6.05%	0.085%
391	24.024	24.005	24.060	HH	17859	583829	11.35%	0.159%
392	24.101	24.060	24.112	HH	17897	555166	10.79%	0.151%
393	24.129	24.112	24.205	HH	17940	994894	19.34%	0.271%
394	24.240	24.205	24.296	HH	17663	957063	18.61%	0.261%
395	24.314	24.296	24.352	HH	17551	592414	11.52%	0.161%
396	24.376	24.352	24.509	HH	17636	1644492	31.97%	0.448%
397	24.515	24.509	24.558	HH	17329	508764	9.89%	0.139%
398	24.593	24.558	24.615	HH	17314	586179	11.40%	0.160%
399	24.621	24.615	24.688	HH	17266	757789	14.73%	0.207%
400	24.697	24.688	24.718	HH	17294	311109	6.05%	0.085%
401	24.743	24.718	24.800	HH	17261	838054	16.29%	0.228%
402	24.844	24.800	24.862	HH	17336	645085	12.54%	0.176%
403	24.877	24.862	24.905	HH	17316	446078	8.67%	0.122%
404	24.947	24.905	25.002	HH	17352	997910	19.40%	0.272%

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405	25.013	25.002	25.045	HH	17194	444978	8.65%	0.121%
406	25.061	25.045	25.072	HH	17087	271869	5.29%	0.074%
407	25.081	25.072	25.092	HH	17072	205934	4.00%	0.056%
408	25.105	25.092	25.128	HH	17104	376131	7.31%	0.103%
409	25.184	25.128	25.209	HH	17078	824685	16.03%	0.225%
410	25.219	25.209	25.258	HH	17075	499054	9.70%	0.136%
411	25.269	25.258	25.279	HH	16973	214024	4.16%	0.058%
412	25.322	25.279	25.331	HH	17206	531189	10.33%	0.145%
413	25.341	25.331	25.362	HH	17212	317652	6.18%	0.087%
414	25.370	25.362	25.399	HH	17125	381028	7.41%	0.104%
415	25.412	25.399	25.446	HH	17039	478936	9.31%	0.131%
416	25.465	25.446	25.482	HH	17020	361225	7.02%	0.098%
417	25.530	25.482	25.578	HH	17142	989508	19.24%	0.270%
418	25.586	25.578	25.602	HHA	17176	256940	5.00%	0.070%
					Sum of corrected areas:		366873234	

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