

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE050318\
Data File : FE026847.D
Signal(s) : FID1B.CH
Acq On : 03 May 2018 8:20
Sample : J2647-01 100X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Integration File: sample.e

Method : P:\HPCHEM1\FID_E\methods\C44-FE042118.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.774	2.755	2.823	BH	171	-1822	-0.01%	-0.000%
2	2.857	2.823	2.873	PH	123	-93	-0.00%	-0.000%
3	2.889	2.873	2.897	PH	39	655	0.00%	0.000%
4	2.910	2.897	2.957	HH	306	5934	0.03%	0.001%
5	2.969	2.957	3.008	HH	230	4746	0.03%	0.000%
6	3.021	3.008	3.038	HH	279	3566	0.02%	0.000%
7	3.044	3.038	3.085	HH	313	5333	0.03%	0.001%
8	3.100	3.085	3.146	HH	467	10156	0.06%	0.001%
9	3.173	3.146	3.187	HH	387	6519	0.04%	0.001%
10	3.228	3.187	3.242	HH	454	11001	0.06%	0.001%
11	3.246	3.242	3.252	HH	429	2358	0.01%	0.000%
12	3.291	3.252	3.309	HH	511	13950	0.08%	0.001%
13	3.353	3.309	3.378	HH	599	19515	0.11%	0.002%
14	3.385	3.378	3.409	HH	664	10459	0.06%	0.001%
15	3.429	3.409	3.445	HH	652	11579	0.07%	0.001%
16	3.467	3.445	3.506	HH	726	24150	0.14%	0.002%
17	3.511	3.506	3.552	HH	746	17765	0.10%	0.002%
18	3.566	3.552	3.574	HH	840	9406	0.06%	0.001%
19	3.594	3.574	3.610	HH	964	16919	0.10%	0.002%
20	3.652	3.610	3.684	HH	907	34236	0.20%	0.004%
21	3.758	3.684	3.801	HH	1072	64079	0.37%	0.007%
22	3.823	3.801	3.832	HH	1050	18354	0.11%	0.002%
23	3.855	3.832	3.862	HH	1096	17896	0.10%	0.002%
24	3.883	3.862	3.907	HH	1362	28483	0.17%	0.003%
25	3.917	3.907	3.959	HH	1191	31824	0.19%	0.003%
26	3.972	3.959	4.008	HH	1192	32237	0.19%	0.003%
27	4.041	4.008	4.071	HH	1246	46111	0.27%	0.005%
28	4.130	4.071	4.148	HH	1502	60106	0.35%	0.006%
29	4.164	4.148	4.185	HH	1449	30524	0.18%	0.003%
30	4.195	4.185	4.259	HH	1538	63621	0.37%	0.007%
31	4.269	4.259	4.278	HH	1861	17624	0.10%	0.002%
32	4.316	4.278	4.341	HH	1682	58611	0.34%	0.006%
33	4.364	4.341	4.388	HH	1690	46442	0.27%	0.005%
34	4.408	4.388	4.419	HH	1714	30414	0.18%	0.003%
35	4.438	4.419	4.447	HH	1832	29851	0.17%	0.003%
36	4.455	4.447	4.465	HH	1827	18161	0.11%	0.002%

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37	4.476	4.465	4.485	HH	1903	21874	0.13%	0.002%
38	4.531	4.485	4.638	HH	2088	172765	1.01%	0.018%
39	4.666	4.638	4.678	HH	2100	47130	0.28%	0.005%
40	4.682	4.678	4.697	HH	2120	22555	0.13%	0.002%
41	4.718	4.697	4.733	HH	2250	45211	0.26%	0.005%
42	4.742	4.733	4.765	HH	2204	41646	0.24%	0.004%
43	4.769	4.765	4.789	HH	2234	31777	0.19%	0.003%
44	4.800	4.789	4.832	HH	2339	58206	0.34%	0.006%
45	4.850	4.832	4.867	HH	2430	48085	0.28%	0.005%
46	4.887	4.867	4.920	HH	2435	73979	0.43%	0.008%
47	4.954	4.920	4.965	HH	2565	66216	0.39%	0.007%
48	4.974	4.965	5.017	HH	2613	79955	0.47%	0.008%
49	5.029	5.017	5.048	HH	2781	50321	0.29%	0.005%
50	5.145	5.048	5.154	HH	2968	175149	1.02%	0.018%
51	5.196	5.154	5.253	HH	3183	179350	1.05%	0.018%
52	5.284	5.253	5.294	HH	3106	74794	0.44%	0.008%
53	5.311	5.294	5.346	HH	3268	97710	0.57%	0.010%
54	5.354	5.346	5.366	HH	3110	36894	0.22%	0.004%
55	5.388	5.366	5.472	HH	3172	197787	1.16%	0.020%
56	5.489	5.472	5.523	HH	3391	99171	0.58%	0.010%
57	5.535	5.523	5.550	HH	3380	53748	0.31%	0.006%
58	5.571	5.550	5.598	HH	3488	96745	0.57%	0.010%
59	5.642	5.598	5.657	HH	3956	130829	0.77%	0.013%
60	5.670	5.657	5.682	HH	3937	57542	0.34%	0.006%
61	5.700	5.682	5.752	HH	4034	159319	0.93%	0.016%
62	5.763	5.752	5.805	HH	3863	119580	0.70%	0.012%
63	5.821	5.805	5.832	HH	3973	62215	0.36%	0.006%
64	5.839	5.832	5.851	HH	3780	40932	0.24%	0.004%
65	5.907	5.851	5.922	HH	3883	158551	0.93%	0.016%
66	5.943	5.922	5.962	HH	3743	88991	0.52%	0.009%
67	5.972	5.962	5.984	HH	3793	50851	0.30%	0.005%
68	6.001	5.984	6.041	HH	5015	140711	0.82%	0.015%
69	6.060	6.041	6.091	HH	4211	116874	0.68%	0.012%
70	6.114	6.091	6.168	HH	4040	178670	1.05%	0.018%
71	6.194	6.168	6.207	HH	4070	92871	0.54%	0.010%
72	6.221	6.207	6.247	HH	4395	99492	0.58%	0.010%
73	6.259	6.247	6.268	HH	4118	51872	0.30%	0.005%
74	6.293	6.268	6.304	HH	4415	90636	0.53%	0.009%
75	6.318	6.304	6.349	HH	4658	118050	0.69%	0.012%
76	6.363	6.349	6.378	HH	4443	74223	0.43%	0.008%
77	6.390	6.378	6.399	HH	4260	51735	0.30%	0.005%
78	6.413	6.399	6.467	HH	4752	177850	1.04%	0.018%
79	6.483	6.467	6.502	HH	4479	90494	0.53%	0.009%
80	6.535	6.502	6.548	HH	4595	125541	0.73%	0.013%
81	6.570	6.548	6.582	HH	4825	94575	0.55%	0.010%
82	6.605	6.582	6.631	HH	5129	139397	0.82%	0.014%
83	6.651	6.631	6.682	HH	5312	150615	0.88%	0.016%
84	6.713	6.682	6.741	HH	5744	179892	1.05%	0.019%
85	6.774	6.741	6.795	HH	5296	164632	0.96%	0.017%
86	6.802	6.795	6.817	HH	5267	68671	0.40%	0.007%
87	6.851	6.817	6.865	HH	5551	151256	0.88%	0.016%
88	6.885	6.865	6.911	HH	5363	142807	0.84%	0.015%
89	6.962	6.911	6.975	HH	6558	214489	1.25%	0.022%

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90	6.993	6.975	7.028	HH	11104	218561	1.28%	0.023%
91	7.042	7.028	7.060	HH	5939	107805	0.63%	0.011%
92	7.090	7.060	7.102	HH	5483	133880	0.78%	0.014%
93	7.115	7.102	7.125	HH	5627	77081	0.45%	0.008%
94	7.145	7.125	7.182	HH	7133	202234	1.18%	0.021%
95	7.212	7.182	7.249	HH	6316	233593	1.37%	0.024%
96	7.303	7.249	7.319	HH	6638	250508	1.47%	0.026%
97	7.333	7.319	7.347	HH	6495	103335	0.60%	0.011%
98	7.368	7.347	7.384	HH	6418	136063	0.80%	0.014%
99	7.429	7.384	7.449	HH	11240	286550	1.68%	0.030%
100	7.459	7.449	7.470	HH	6693	82661	0.48%	0.009%
101	7.515	7.470	7.526	HH	7228	231501	1.35%	0.024%
102	7.555	7.526	7.569	HH	7747	189461	1.11%	0.020%
103	7.579	7.569	7.584	HH	7459	65705	0.38%	0.007%
104	7.599	7.584	7.641	HH	8604	252977	1.48%	0.026%
105	7.662	7.641	7.684	HH	12070	218789	1.28%	0.023%
106	7.702	7.684	7.717	HH	8688	154036	0.90%	0.016%
107	7.747	7.717	7.782	HH	7523	276535	1.62%	0.029%
108	7.800	7.782	7.835	HH	7857	235541	1.38%	0.024%
109	7.848	7.835	7.858	HH	7024	95797	0.56%	0.010%
110	7.926	7.858	7.981	HH	17623	691558	4.05%	0.071%
111	7.996	7.981	8.009	HH	9212	141784	0.83%	0.015%
112	8.018	8.009	8.028	HH	8144	90693	0.53%	0.009%
113	8.043	8.028	8.074	HH	8050	208728	1.22%	0.022%
114	8.098	8.074	8.113	HH	7876	179024	1.05%	0.018%
115	8.133	8.113	8.143	HH	9619	153350	0.90%	0.016%
116	8.154	8.143	8.176	HH	9700	170537	1.00%	0.018%
117	8.184	8.176	8.211	HH	7891	156836	0.92%	0.016%
118	8.233	8.211	8.248	HH	8426	175206	1.02%	0.018%
119	8.274	8.248	8.298	HH	9888	258833	1.51%	0.027%
120	8.309	8.298	8.334	HH	8298	173553	1.02%	0.018%
121	8.356	8.334	8.368	HH	8750	175533	1.03%	0.018%
122	8.387	8.368	8.428	HH	9525	319430	1.87%	0.033%
123	8.451	8.428	8.462	HH	9245	179686	1.05%	0.019%
124	8.469	8.462	8.483	HH	8987	109390	0.64%	0.011%
125	8.496	8.483	8.524	HH	9217	213392	1.25%	0.022%
126	8.568	8.524	8.582	HH	11322	334006	1.95%	0.034%
127	8.592	8.582	8.610	HH	10248	161220	0.94%	0.017%
128	8.626	8.610	8.693	HH	10161	463136	2.71%	0.048%
129	8.741	8.693	8.754	HH	9676	346579	2.03%	0.036%
130	8.770	8.754	8.781	HH	10462	158263	0.93%	0.016%
131	8.803	8.781	8.838	HH	15660	393136	2.30%	0.041%
132	8.857	8.838	8.891	HH	10395	301525	1.76%	0.031%
133	8.960	8.891	8.985	HH	12472	569361	3.33%	0.059%
134	9.012	8.985	9.037	HH	11091	324221	1.90%	0.033%
135	9.060	9.037	9.088	HH	10834	306098	1.79%	0.032%
136	9.115	9.088	9.168	HH	9627	457234	2.67%	0.047%
137	9.188	9.168	9.205	HH	10022	212926	1.25%	0.022%
138	9.249	9.205	9.263	HH	10586	353617	2.07%	0.036%
139	9.309	9.263	9.330	HH	13645	494287	2.89%	0.051%
140	9.345	9.330	9.425	HH	12910	655363	3.83%	0.068%
141	9.456	9.425	9.477	HH	11900	349202	2.04%	0.036%

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142	9.488	9.477	9.513	HH	11553	242488	1.42%	0.025%
143	9.537	9.513	9.555	HH	11298	274418	1.61%	0.028%
144	9.575	9.555	9.606	HH	11133	329082	1.93%	0.034%
145	9.632	9.606	9.688	HH	13065	549507	3.21%	0.057%
146	9.709	9.688	9.726	HH	10857	239141	1.40%	0.025%
147	9.734	9.726	9.753	HH	10714	169937	0.99%	0.018%
148	9.766	9.753	9.785	HH	10780	204822	1.20%	0.021%
149	9.831	9.785	9.891	HH	11343	704737	4.12%	0.073%
150	9.914	9.891	9.945	HH	11318	354183	2.07%	0.037%
151	10.008	9.945	10.038	HH	11749	625755	3.66%	0.065%
152	10.076	10.038	10.115	HH	12256	530820	3.11%	0.055%
153	10.140	10.115	10.175	HH	11792	411904	2.41%	0.042%
154	10.199	10.175	10.213	HH	11562	263154	1.54%	0.027%
155	10.231	10.213	10.246	HH	11616	222073	1.30%	0.023%
156	10.261	10.246	10.307	HH	12004	427074	2.50%	0.044%
157	10.337	10.307	10.385	HH	13282	572924	3.35%	0.059%
158	10.417	10.385	10.438	HH	14026	400280	2.34%	0.041%
159	10.459	10.438	10.528	HH	12332	651218	3.81%	0.067%
160	10.555	10.528	10.578	HH	12013	358192	2.10%	0.037%
161	10.597	10.578	10.608	HH	12314	216815	1.27%	0.022%
162	10.644	10.608	10.658	HH	12159	362167	2.12%	0.037%
163	10.715	10.658	10.736	HH	12590	568877	3.33%	0.059%
164	10.767	10.736	10.778	HH	12750	311837	1.82%	0.032%
165	10.808	10.778	10.848	HH	15246	575848	3.37%	0.059%
166	10.896	10.848	10.965	HH	15664	1005242	5.88%	0.104%
167	10.978	10.965	11.037	HH	14080	596138	3.49%	0.061%
168	11.081	11.037	11.101	HH	15039	543319	3.18%	0.056%
169	11.120	11.101	11.140	HH	15933	351459	2.06%	0.036%
170	11.161	11.140	11.183	HH	16624	387274	2.27%	0.040%
171	11.200	11.183	11.215	HH	14641	270688	1.58%	0.028%
172	11.235	11.215	11.271	HH	16135	496009	2.90%	0.051%
173	11.291	11.271	11.312	HH	14447	349509	2.04%	0.036%
174	11.331	11.312	11.358	HH	14641	399044	2.33%	0.041%
175	11.380	11.358	11.409	HH	14488	440594	2.58%	0.045%
176	11.422	11.409	11.454	HH	14596	387061	2.26%	0.040%
177	11.477	11.454	11.520	HH	15310	587235	3.44%	0.061%
178	11.559	11.520	11.610	HH	15860	814143	4.76%	0.084%
179	11.621	11.610	11.637	HH	15131	237316	1.39%	0.024%
180	11.672	11.637	11.690	HH	15425	478072	2.80%	0.049%
181	11.697	11.690	11.715	HH	15124	226621	1.33%	0.023%
182	11.733	11.715	11.758	HH	15822	400573	2.34%	0.041%
183	11.803	11.758	11.819	HH	16038	568170	3.32%	0.059%
184	11.845	11.819	11.854	HH	17798	353163	2.07%	0.036%
185	11.868	11.854	11.892	HH	19489	387676	2.27%	0.040%
186	11.913	11.892	11.925	HH	16091	321033	1.88%	0.033%
187	11.963	11.925	11.988	HH	20758	664050	3.88%	0.068%
188	11.999	11.988	12.018	HH	16085	285843	1.67%	0.029%
189	12.029	12.018	12.055	HH	15963	348913	2.04%	0.036%
190	12.072	12.055	12.092	HH	16031	351389	2.06%	0.036%
191	12.115	12.092	12.124	HH	16468	312217	1.83%	0.032%
192	12.168	12.124	12.211	HH	17506	895295	5.24%	0.092%
193	12.273	12.211	12.295	HH	18364	884786	5.18%	0.091%
194	12.357	12.295	12.411	HH	19645	1308052	7.65%	0.135%

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195	12.437	12.411	12.453	HH	19129	477000	2.79%	0.049%
196	12.473	12.453	12.498	HH	19036	505653	2.96%	0.052%
197	12.541	12.498	12.561	HH	22782	770231	4.51%	0.079%
198	12.587	12.561	12.615	HH	22159	678505	3.97%	0.070%
199	12.650	12.615	12.675	HH	25868	784792	4.59%	0.081%
200	12.685	12.675	12.711	HH	20571	441536	2.58%	0.046%
201	12.778	12.711	12.795	HH	23016	1058648	6.19%	0.109%
202	12.818	12.795	12.843	HH	24374	682963	4.00%	0.070%
203	12.853	12.843	12.868	HH	23570	342641	2.00%	0.035%
204	12.886	12.868	12.895	HH	23385	367097	2.15%	0.038%
205	12.918	12.895	12.935	HH	23996	563991	3.30%	0.058%
206	12.961	12.935	12.994	HH	24452	844208	4.94%	0.087%
207	13.012	12.994	13.029	HH	25481	515303	3.01%	0.053%
208	13.053	13.029	13.092	HH	25361	927271	5.42%	0.096%
209	13.115	13.092	13.143	HH	26895	790235	4.62%	0.081%
210	13.188	13.143	13.209	HH	33228	1100617	6.44%	0.113%
211	13.226	13.209	13.238	HH	27881	467683	2.74%	0.048%
212	13.257	13.238	13.277	HH	28921	652721	3.82%	0.067%
213	13.299	13.277	13.315	HH	30618	666997	3.90%	0.069%
214	13.331	13.315	13.355	HH	31239	714652	4.18%	0.074%
215	13.361	13.355	13.373	HH	28875	308648	1.81%	0.032%
216	13.384	13.373	13.398	HH	28781	435502	2.55%	0.045%
217	13.415	13.398	13.424	HH	29974	457566	2.68%	0.047%
218	13.443	13.424	13.459	HH	33091	658803	3.85%	0.068%
219	13.481	13.459	13.498	HH	33938	772756	4.52%	0.080%
220	13.518	13.498	13.531	HH	33336	631734	3.70%	0.065%
221	13.555	13.531	13.573	HH	35783	877813	5.14%	0.091%
222	13.586	13.573	13.601	HH	34799	551185	3.22%	0.057%
223	13.639	13.601	13.653	HH	38709	1120967	6.56%	0.116%
224	13.694	13.653	13.723	HH	43965	1686178	9.86%	0.174%
225	13.741	13.723	13.760	HH	39849	870620	5.09%	0.090%
226	13.803	13.760	13.813	HH	43056	1262528	7.39%	0.130%
227	13.869	13.813	13.886	HH	47240	1938359	11.34%	0.200%
228	13.895	13.886	13.912	HH	45167	680181	3.98%	0.070%
229	13.920	13.912	13.964	HH	45328	1398395	8.18%	0.144%
230	13.990	13.964	14.003	HH	45150	1010326	5.91%	0.104%
231	14.040	14.003	14.060	HH	57317	1735797	10.15%	0.179%
232	14.086	14.060	14.100	HH	55306	1260615	7.37%	0.130%
233	14.124	14.100	14.167	HH	58521	2157240	12.62%	0.222%
234	14.182	14.167	14.195	HH	53927	886133	5.18%	0.091%
235	14.210	14.195	14.220	HH	53871	786466	4.60%	0.081%
236	14.242	14.220	14.278	HH	62828	2007183	11.74%	0.207%
237	14.305	14.278	14.350	HH	63769	2535259	14.83%	0.261%
238	14.396	14.350	14.405	HH	63695	1960466	11.47%	0.202%
239	14.426	14.405	14.437	HH	62088	1169767	6.84%	0.121%
240	14.460	14.437	14.475	HH	74088	1519913	8.89%	0.157%
241	14.487	14.475	14.509	HH	66427	1332831	7.80%	0.137%
242	14.521	14.509	14.573	HH	63015	2361562	13.82%	0.243%
243	14.632	14.573	14.677	HH	80420	4419248	25.85%	0.456%
244	14.693	14.677	14.715	HH	74722	1584211	9.27%	0.163%
245	14.732	14.715	14.752	HH	72645	1525758	8.93%	0.157%
246	14.813	14.752	14.828	HH	79976	3344729	19.57%	0.345%

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247	14.839	14.828	14.858	HH	76678	1361429	7.96%	0.140%
248	14.887	14.858	14.922	HH	80257	2955650	17.29%	0.305%
249	14.934	14.922	14.947	HH	76503	1097041	6.42%	0.113%
250	14.969	14.947	14.988	HH	82594	1969714	11.52%	0.203%
251	15.029	14.988	15.061	HH	90415	3688225	21.58%	0.380%
252	15.094	15.061	15.128	HH	87640	3346049	19.57%	0.345%
253	15.140	15.128	15.152	HH	80646	1116387	6.53%	0.115%
254	15.172	15.152	15.198	HH	104492	2644482	15.47%	0.273%
255	15.219	15.198	15.236	HH	97018	2138138	12.51%	0.220%
256	15.250	15.236	15.262	HH	95103	1372116	8.03%	0.141%
257	15.286	15.262	15.305	HH	94539	2349289	13.74%	0.242%
258	15.347	15.305	15.387	HH	117034	4856741	28.41%	0.501%
259	15.406	15.387	15.418	HH	100823	1857461	10.87%	0.192%
260	15.436	15.418	15.465	HH	102302	2775050	16.23%	0.286%
261	15.482	15.465	15.493	HH	101502	1636273	9.57%	0.169%
262	15.508	15.493	15.520	HH	108028	1703527	9.97%	0.176%
263	15.535	15.520	15.548	HH	105552	1751095	10.24%	0.181%
264	15.565	15.548	15.628	HH	120571	5262711	30.79%	0.543%
265	15.651	15.628	15.685	HH	112566	3624953	21.21%	0.374%
266	15.706	15.685	15.720	HH	121381	2421408	14.17%	0.250%
267	15.732	15.720	15.743	HH	117165	1625326	9.51%	0.168%
268	15.763	15.743	15.793	HH	131983	3681962	21.54%	0.380%
269	15.818	15.793	15.850	HH	187766	4683641	27.40%	0.483%
270	15.870	15.850	15.886	HH	128892	2562421	14.99%	0.264%
271	15.914	15.886	15.937	HH	130412	3868069	22.63%	0.399%
272	15.958	15.937	15.987	HH	132389	3802682	22.25%	0.392%
273	16.011	15.987	16.021	HH	151807	2765304	16.18%	0.285%
274	16.035	16.021	16.053	HH	165315	2898022	16.95%	0.299%
275	16.091	16.053	16.122	HH	246652	7522934	44.01%	0.776%
276	16.150	16.122	16.182	HH	165145	5081674	29.73%	0.524%
277	16.215	16.182	16.243	HH	149459	5034388	29.45%	0.519%
278	16.254	16.243	16.275	HH	143269	2726180	15.95%	0.281%
279	16.290	16.275	16.315	HH	143813	3330902	19.49%	0.343%
280	16.346	16.315	16.362	HH	152803	4041406	23.64%	0.417%
281	16.393	16.362	16.422	HH	153155	5340859	31.24%	0.551%
282	16.436	16.422	16.452	HH	148682	2685150	15.71%	0.277%
283	16.479	16.452	16.491	HH	145038	3278167	19.18%	0.338%
284	16.506	16.491	16.518	HH	149028	2421071	14.16%	0.250%
285	16.538	16.518	16.548	HH	151808	2670966	15.63%	0.275%
286	16.587	16.548	16.626	HH	168472	7245688	42.39%	0.747%
287	16.644	16.626	16.688	HH	150920	5449660	31.88%	0.562%
288	16.711	16.688	16.762	HH	170834	7014276	41.03%	0.723%
289	16.775	16.762	16.811	HH	161839	4690786	27.44%	0.484%
290	16.859	16.811	16.969	HH	178020	15590636	91.21%	1.608%
291	16.993	16.969	17.004	HH	166174	3364838	19.68%	0.347%
292	17.018	17.004	17.032	HH	166812	2751499	16.10%	0.284%
293	17.067	17.032	17.098	HH	176583	6716425	39.29%	0.693%
294	17.111	17.098	17.128	HH	166368	2928199	17.13%	0.302%
295	17.144	17.128	17.157	HH	163716	2780051	16.26%	0.287%
296	17.191	17.157	17.235	HH	182321	8071770	47.22%	0.832%
297	17.245	17.235	17.288	HH	178972	5549233	32.46%	0.572%
298	17.357	17.288	17.445	HH	181494	16336489	95.57%	1.684%
299	17.489	17.445	17.503	HH	177929	6006002	35.14%	0.619%

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300	17.527	17.503	17.563	HH	181364	6342639	37.10%	0.654%
301	17.576	17.563	17.594	HH	177244	3233477	18.92%	0.333%
302	17.612	17.594	17.623	HH	179966	2992890	17.51%	0.309%
303	17.650	17.623	17.699	HH	193067	8247398	48.25%	0.850%
304	17.727	17.699	17.752	HH	183072	5688511	33.28%	0.587%
305	17.769	17.752	17.797	HH	180143	4876920	28.53%	0.503%
306	17.825	17.797	17.845	HH	186454	5196434	30.40%	0.536%
307	17.872	17.845	17.896	HH	185862	5469098	31.99%	0.564%
308	17.918	17.896	17.928	HH	177577	3430616	20.07%	0.354%
309	17.945	17.928	17.962	HH	184947	3604591	21.09%	0.372%
310	17.972	17.962	17.982	HH	182088	2163752	12.66%	0.223%
311	17.992	17.982	18.045	HH	184978	6760763	39.55%	0.697%
312	18.090	18.045	18.166	HH	197759	13257905	77.56%	1.367%
313	18.179	18.166	18.188	HH	179853	2397929	14.03%	0.247%
314	18.221	18.188	18.232	HH	182267	4714906	27.58%	0.486%
315	18.269	18.232	18.298	HH	183667	7124233	41.68%	0.735%
316	18.309	18.298	18.338	HH	186626	4377355	25.61%	0.451%
317	18.352	18.338	18.402	HH	184606	6931423	40.55%	0.715%
318	18.440	18.402	18.500	HH	181323	10522536	61.56%	1.085%
319	18.522	18.500	18.574	HH	188665	8041779	47.04%	0.829%
320	18.586	18.574	18.595	HH	178227	2240828	13.11%	0.231%
321	18.617	18.595	18.632	HH	200517	4182392	24.47%	0.431%
322	18.647	18.632	18.658	HH	188162	2984982	17.46%	0.308%
323	18.684	18.658	18.717	HH	192129	6565207	38.41%	0.677%
324	18.769	18.717	18.791	HH	195979	8254140	48.29%	0.851%
325	18.811	18.791	18.890	HH	191145	10959001	64.11%	1.130%
326	18.905	18.890	18.928	HH	182651	4100706	23.99%	0.423%
327	18.939	18.928	18.969	HH	187302	4522412	26.46%	0.466%
328	18.985	18.969	19.005	HH	196139	4053899	23.72%	0.418%
329	19.016	19.005	19.047	HH	187111	4683514	27.40%	0.483%
330	19.089	19.047	19.178	HH	192114	14438374	84.46%	1.489%
331	19.200	19.178	19.325	HH	184222	15880669	92.90%	1.637%
332	19.343	19.325	19.367	HH	181406	4540721	26.56%	0.468%
333	19.407	19.367	19.437	HH	190416	7683248	44.95%	0.792%
334	19.456	19.437	19.475	HH	185660	4079987	23.87%	0.421%
335	19.498	19.475	19.546	HH	184634	7715344	45.14%	0.796%
336	19.626	19.546	19.639	HH	189634	10228869	59.84%	1.055%
337	19.647	19.639	19.698	HH	187985	6302977	36.87%	0.650%
338	19.738	19.698	19.768	HH	186185	7557874	44.21%	0.779%
339	19.812	19.768	19.854	HH	191248	9484529	55.48%	0.978%
340	19.865	19.854	19.881	HH	179915	2812019	16.45%	0.290%
341	19.897	19.881	19.929	HH	176320	5036307	29.46%	0.519%
342	19.945	19.929	19.980	HH	176241	5427091	31.75%	0.560%
343	20.031	19.980	20.089	HH	191519	11776255	68.89%	1.214%
344	20.114	20.089	20.142	HH	177129	5488394	32.11%	0.566%
345	20.211	20.142	20.226	HH	177007	8756949	51.23%	0.903%
346	20.236	20.226	20.365	HH	174641	14202565	83.09%	1.464%
347	20.426	20.365	20.482	HH	180568	12047095	70.48%	1.242%
348	20.494	20.482	20.561	HH	163293	7614492	44.55%	0.785%
349	20.574	20.561	20.585	HH	155849	2203210	12.89%	0.227%
350	20.601	20.585	20.616	HH	155431	2890160	16.91%	0.298%
351	20.629	20.616	20.648	HH	153315	2950210	17.26%	0.304%

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352	20.678	20.648	20.706	HH	162924	5366546	31.39%	0.553%
353	20.717	20.706	20.805	HH	150555	8664735	50.69%	0.893%
354	20.826	20.805	20.847	HH	141899	3543949	20.73%	0.365%
355	20.874	20.847	20.921	HH	141702	6211203	36.34%	0.640%
356	20.931	20.921	20.968	HH	137563	3799251	22.23%	0.392%
357	20.986	20.968	21.063	HH	134839	7512745	43.95%	0.775%
358	21.097	21.063	21.165	HH	128800	7676131	44.91%	0.791%
359	21.189	21.165	21.221	HH	125539	4193601	24.53%	0.432%
360	21.233	21.221	21.312	HH	121949	6499057	38.02%	0.670%
361	21.318	21.312	21.353	HH	119211	2906578	17.00%	0.300%
362	21.370	21.353	21.404	HH	116234	3530449	20.65%	0.364%
363	21.416	21.404	21.445	HH	114715	2816708	16.48%	0.290%
364	21.462	21.445	21.491	HH	114140	3114365	18.22%	0.321%
365	21.503	21.491	21.570	HH	112257	5207912	30.47%	0.537%
366	21.628	21.570	21.641	HH	109847	4593829	26.87%	0.474%
367	21.657	21.641	21.735	HH	109242	6037789	35.32%	0.623%
368	21.776	21.735	21.795	HH	103840	3711398	21.71%	0.383%
369	21.816	21.795	21.832	HH	103544	2261539	13.23%	0.233%
370	21.862	21.832	21.905	HH	103224	4528600	26.49%	0.467%
371	21.920	21.905	22.024	HH	101920	7099178	41.53%	0.732%
372	22.039	22.024	22.055	HH	98180	1849956	10.82%	0.191%
373	22.071	22.055	22.101	HH	97900	2688660	15.73%	0.277%
374	22.117	22.101	22.137	HH	97381	2074749	12.14%	0.214%
375	22.152	22.137	22.342	HH	97817	11671520	68.28%	1.203%
376	22.387	22.342	22.417	HH	94176	4202027	24.58%	0.433%
377	22.446	22.417	22.531	HH	94128	6317137	36.96%	0.651%
378	22.572	22.531	22.581	HH	90767	2682344	15.69%	0.277%
379	22.590	22.581	22.598	HH	91095	962099	5.63%	0.099%
380	22.610	22.598	22.759	HH	91889	8510769	49.79%	0.878%
381	22.786	22.759	22.808	HH	87622	2588400	15.14%	0.267%
382	22.825	22.808	22.848	HH	87598	2084840	12.20%	0.215%
383	22.869	22.848	22.921	HH	86938	3752401	21.95%	0.387%
384	22.934	22.921	22.945	HH	85595	1248780	7.31%	0.129%
385	22.992	22.945	23.011	HH	87043	3415803	19.98%	0.352%
386	23.032	23.011	23.103	HH	87325	4744149	27.75%	0.489%
387	23.112	23.103	23.132	HH	85658	1485872	8.69%	0.153%
388	23.177	23.132	23.195	HH	85011	3201265	18.73%	0.330%
389	23.215	23.195	23.316	HH	85543	6124507	35.83%	0.631%
390	23.325	23.316	23.395	HH	82914	3894225	22.78%	0.402%
391	23.409	23.395	23.435	HH	81534	1960765	11.47%	0.202%
392	23.496	23.435	23.523	HH	82253	4329413	25.33%	0.446%
393	23.536	23.523	23.563	HH	82204	1957424	11.45%	0.202%
394	23.582	23.563	23.612	HH	81814	2362088	13.82%	0.244%
395	23.676	23.612	23.692	HH	81478	3933518	23.01%	0.406%
396	23.758	23.692	23.962	HH	82711	13035297	76.26%	1.344%
397	23.975	23.962	23.998	HH	78249	1715859	10.04%	0.177%
398	24.017	23.998	24.037	HH	78126	1802178	10.54%	0.186%
399	24.217	24.037	24.402	HH	80072	17093920	100.00%	1.763%
400	24.503	24.402	24.768	HH	77758	16598665	97.10%	1.711%
401	24.779	24.768	24.810	HH	73410	1860333	10.88%	0.192%
402	24.924	24.810	24.988	HH	74273	7877082	46.08%	0.812%
403	25.055	24.988	25.152	HH	74813	7284117	42.61%	0.751%
404	25.267	25.152	25.382	HH	74566	10222251	59.80%	1.054%

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405	25.407	25.382	25.582	HH	73446	8668339	50.71%	0.894%
406	25.697	25.582	25.715	HH	73200	5791997	33.88%	0.597%
407	25.742	25.715	25.892	HH	73266	7686494	44.97%	0.793%
408	25.951	25.892	25.978	HH	73208	3770526	22.06%	0.389%
409	26.024	25.978	26.116	HH	73716	6069881	35.51%	0.626%
410	26.139	26.116	26.362	HH	73436	10569857	61.83%	1.090%
411	26.385	26.362	26.422	HH	70400	2530289	14.80%	0.261%
412	26.475	26.422	26.581	HH	70202	6661973	38.97%	0.687%
					Sum of corrected areas:		969847159	

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