

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011218\
Data File : FE025525.D
Signal(s) : FID1B.CH
Acq On : 12 Jan 2018 22:38
Sample : J1107-01 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE011218.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.529	2.485	2.569	BH	623	6226	0.03%	0.000%
2	2.576	2.569	2.585	PH	93	476	0.00%	0.000%
3	2.600	2.585	2.616	PH	259	2236	0.01%	0.000%
4	2.654	2.616	2.669	PH	271	5117	0.02%	0.000%
5	2.674	2.669	2.719	HH	454	5527	0.02%	0.000%
6	2.750	2.719	2.765	PH	592	8941	0.04%	0.000%
7	2.787	2.765	2.838	HH	3279	70613	0.31%	0.004%
8	2.851	2.838	2.862	HH	2209	23510	0.10%	0.001%
9	2.875	2.862	2.891	HH	2995	33941	0.15%	0.002%
10	2.913	2.891	2.948	HH	1883	49309	0.22%	0.003%
11	3.000	2.948	3.062	HH	3327	111060	0.49%	0.006%
12	3.080	3.062	3.116	HH	2655	61364	0.27%	0.003%
13	3.127	3.116	3.150	HH	2034	35896	0.16%	0.002%
14	3.161	3.150	3.174	HH	1623	20921	0.09%	0.001%
15	3.196	3.174	3.210	HH	2476	40168	0.18%	0.002%
16	3.226	3.210	3.253	HH	2940	55846	0.24%	0.003%
17	3.288	3.253	3.332	HH	3169	103653	0.45%	0.006%
18	3.349	3.332	3.371	HH	5374	79599	0.35%	0.004%
19	3.384	3.371	3.401	HH	4572	54148	0.24%	0.003%
20	3.411	3.401	3.422	HH	2300	25449	0.11%	0.001%
21	3.437	3.422	3.464	HH	2039	42674	0.19%	0.002%
22	3.482	3.464	3.494	HH	3219	41180	0.18%	0.002%
23	3.527	3.494	3.539	HH	6448	96791	0.42%	0.005%
24	3.555	3.539	3.570	HH	10961	112735	0.49%	0.006%
25	3.579	3.570	3.615	HH	3703	66262	0.29%	0.004%
26	3.633	3.615	3.642	HH	2357	32946	0.14%	0.002%
27	3.662	3.642	3.695	HH	7957	161206	0.71%	0.009%
28	3.708	3.695	3.739	HH	6834	141386	0.62%	0.008%
29	3.748	3.739	3.761	HH	5162	54947	0.24%	0.003%
30	3.775	3.761	3.785	HH	6738	66431	0.29%	0.004%
31	3.807	3.785	3.831	HH	14697	217593	0.95%	0.012%
32	3.859	3.831	3.873	HH	11438	182198	0.80%	0.010%
33	3.900	3.873	3.946	HH	19630	507184	2.22%	0.027%
34	3.973	3.946	4.012	HH	26965	520098	2.27%	0.028%
35	4.028	4.012	4.057	HH	13217	223181	0.98%	0.012%
36	4.074	4.057	4.092	HH	23014	228968	1.00%	0.012%

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37	4.121	4.092	4.138	HH	16565	311909	1.36%	0.017%
38	4.148	4.138	4.168	HH	15556	181717	0.79%	0.010%
39	4.191	4.168	4.211	HH	15833	250019	1.09%	0.014%
40	4.228	4.211	4.248	HH	17346	302550	1.32%	0.016%
41	4.262	4.248	4.282	HH	23926	399991	1.75%	0.022%
42	4.294	4.282	4.313	HH	24034	311279	1.36%	0.017%
43	4.342	4.313	4.353	HH	19227	309360	1.35%	0.017%
44	4.368	4.353	4.386	HH	21790	338049	1.48%	0.018%
45	4.402	4.386	4.428	HH	26737	464013	2.03%	0.025%
46	4.442	4.428	4.482	HH	35731	548063	2.40%	0.030%
47	4.513	4.482	4.530	HH	42208	608380	2.66%	0.033%
48	4.579	4.530	4.604	HH	31667	1034582	4.53%	0.056%
49	4.619	4.604	4.630	HH	20408	288929	1.26%	0.016%
50	4.640	4.630	4.651	HH	22984	247351	1.08%	0.013%
51	4.666	4.651	4.697	HH	42606	692721	3.03%	0.037%
52	4.709	4.697	4.728	HH	20249	319627	1.40%	0.017%
53	4.753	4.728	4.781	HH	42873	1035897	4.53%	0.056%
54	4.797	4.781	4.813	HH	85010	1059073	4.63%	0.057%
55	4.821	4.813	4.833	HH	46997	518383	2.27%	0.028%
56	4.848	4.833	4.865	HH	73636	915037	4.00%	0.049%
57	4.900	4.865	4.915	HH	66448	1371060	6.00%	0.074%
58	4.928	4.915	4.950	HH	68588	1009285	4.41%	0.055%
59	4.968	4.950	4.988	HH	89890	1278253	5.59%	0.069%
60	5.007	4.988	5.029	HH	134230	1770663	7.74%	0.096%
61	5.043	5.029	5.053	HH	45058	613967	2.69%	0.033%
62	5.075	5.053	5.097	HH	115099	1768852	7.74%	0.096%
63	5.116	5.097	5.133	HH	60040	1038612	4.54%	0.056%
64	5.162	5.133	5.178	HH	56040	1189335	5.20%	0.064%
65	5.226	5.178	5.240	HH	90301	1928956	8.44%	0.104%
66	5.249	5.240	5.267	HH	55618	727252	3.18%	0.039%
67	5.292	5.267	5.304	HH	78806	1224152	5.35%	0.066%
68	5.321	5.304	5.333	HH	124290	1583536	6.93%	0.086%
69	5.343	5.333	5.380	HH	97057	2269216	9.93%	0.123%
70	5.404	5.380	5.420	HH	76414	1550270	6.78%	0.084%
71	5.439	5.420	5.464	HH	96441	1988507	8.70%	0.107%
72	5.495	5.464	5.512	HH	87981	2195035	9.60%	0.119%
73	5.530	5.512	5.543	HH	157460	1986421	8.69%	0.107%
74	5.559	5.543	5.613	HH	145963	4017164	17.57%	0.217%
75	5.669	5.613	5.689	HH	275857	6013558	26.30%	0.325%
76	5.705	5.689	5.741	HH	143704	3051581	13.35%	0.165%
77	5.771	5.741	5.782	HH	108389	2267438	9.92%	0.123%
78	5.789	5.782	5.802	HH	104151	1179122	5.16%	0.064%
79	5.826	5.802	5.859	HH	322996	5698755	24.93%	0.308%
80	5.872	5.859	5.892	HH	139585	2364539	10.34%	0.128%
81	5.936	5.892	5.969	HH	197644	6458206	28.25%	0.349%
82	5.984	5.969	6.016	HH	170893	3445996	15.07%	0.186%
83	6.046	6.016	6.073	HH	197685	4592045	20.08%	0.248%
84	6.096	6.073	6.118	HH	187439	3543714	15.50%	0.192%
85	6.140	6.118	6.183	HH	209514	6297344	27.54%	0.340%
86	6.195	6.183	6.212	HH	158433	2452774	10.73%	0.133%
87	6.239	6.212	6.256	HH	200804	4215791	18.44%	0.228%
88	6.264	6.256	6.276	HH	154981	1671849	7.31%	0.090%
89	6.294	6.276	6.308	HH	196374	3258505	14.25%	0.176%

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90	6.325	6.308	6.351	HH	219430	4608585	20.16%	0.249%
91	6.384	6.351	6.401	HH	267955	6402321	28.00%	0.346%
92	6.434	6.401	6.449	HH	244633	6267499	27.41%	0.339%
93	6.462	6.449	6.482	HH	223375	3958778	17.31%	0.214%
94	6.502	6.482	6.522	HH	330604	5540933	24.23%	0.300%
95	6.556	6.522	6.568	HH	330849	6771433	29.62%	0.366%
96	6.578	6.568	6.596	HH	299558	4403558	19.26%	0.238%
97	6.609	6.596	6.626	HH	230589	3603818	15.76%	0.195%
98	6.644	6.626	6.669	HH	264397	5380946	23.54%	0.291%
99	6.686	6.669	6.698	HH	213339	3215899	14.07%	0.174%
100	6.715	6.698	6.731	HH	241256	4410013	19.29%	0.238%
101	6.743	6.731	6.752	HH	224964	2599329	11.37%	0.141%
102	6.772	6.752	6.793	HH	553589	8697757	38.04%	0.470%
103	6.819	6.793	6.870	HH	464170	13087027	57.24%	0.707%
104	6.898	6.870	6.924	HH	352596	8542033	37.36%	0.462%
105	6.952	6.924	6.978	HH	386221	9274854	40.57%	0.501%
106	7.012	6.978	7.030	HH	304960	8093170	35.40%	0.438%
107	7.039	7.030	7.057	HH	267674	4050061	17.71%	0.219%
108	7.088	7.057	7.115	HH	308124	9375331	41.01%	0.507%
109	7.135	7.115	7.145	HH	399250	5563392	24.33%	0.301%
110	7.156	7.145	7.171	HH	412702	5680075	24.84%	0.307%
111	7.187	7.171	7.213	HH	397395	8292756	36.27%	0.448%
112	7.243	7.213	7.307	HH	351747	16704196	73.06%	0.903%
113	7.332	7.307	7.372	HH	787657	17894120	78.27%	0.967%
114	7.386	7.372	7.399	HH	388520	5532037	24.20%	0.299%
115	7.409	7.399	7.420	HH	336685	4029335	17.62%	0.218%
116	7.436	7.420	7.470	HH	432859	9985340	43.67%	0.540%
117	7.481	7.470	7.497	HH	315373	4671733	20.43%	0.253%
118	7.520	7.497	7.540	HH	399035	8697073	38.04%	0.470%
119	7.550	7.540	7.559	HH	346339	3869142	16.92%	0.209%
120	7.568	7.559	7.588	HH	347018	5685786	24.87%	0.307%
121	7.605	7.588	7.622	HH	394111	6992264	30.58%	0.378%
122	7.645	7.622	7.678	HH	404333	11398114	49.85%	0.616%
123	7.691	7.678	7.702	HH	370705	4906879	21.46%	0.265%
124	7.739	7.702	7.802	HH	490661	22863476	100.00%	1.236%
125	7.815	7.802	7.828	HH	308336	4549324	19.90%	0.246%
126	7.859	7.828	7.881	HH	449365	11257653	49.24%	0.609%
127	7.895	7.881	7.962	HH	433433	15719365	68.75%	0.850%
128	7.996	7.962	8.014	HH	412992	10461506	45.76%	0.566%
129	8.026	8.014	8.047	HH	349633	6550941	28.65%	0.354%
130	8.077	8.047	8.095	HH	357615	9393605	41.09%	0.508%
131	8.128	8.095	8.142	HH	422660	10254823	44.85%	0.554%
132	8.174	8.142	8.224	HH	584197	19012328	83.16%	1.028%
133	8.251	8.224	8.268	HH	914506	13900287	60.80%	0.751%
134	8.282	8.268	8.295	HH	422428	6394199	27.97%	0.346%
135	8.307	8.295	8.327	HH	429876	7393157	32.34%	0.400%
136	8.343	8.327	8.358	HH	392276	6382830	27.92%	0.345%
137	8.375	8.358	8.391	HH	518925	8297814	36.29%	0.449%
138	8.405	8.391	8.416	HH	428825	5888940	25.76%	0.318%
139	8.427	8.416	8.442	HH	426897	5979421	26.15%	0.323%
140	8.454	8.442	8.458	HH	367389	3410511	14.92%	0.184%
141	8.474	8.458	8.493	HH	497996	8468028	37.04%	0.458%

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142	8.544	8.493	8.562	HH	452019	15970756	69.85%	0.863%
143	8.572	8.562	8.583	HH	370201	4585932	20.06%	0.248%
144	8.603	8.583	8.638	HH	637179	14566584	63.71%	0.787%
145	8.654	8.638	8.691	HH	453713	12469229	54.54%	0.674%
146	8.707	8.691	8.743	HH	406364	11032760	48.25%	0.596%
147	8.753	8.743	8.763	HH	297124	3562701	15.58%	0.193%
148	8.788	8.763	8.802	HH	399237	7794682	34.09%	0.421%
149	8.826	8.802	8.869	HH	383949	13914120	60.86%	0.752%
150	8.895	8.869	8.915	HH	511591	10714566	46.86%	0.579%
151	8.966	8.915	8.985	HH	921705	20056548	87.72%	1.084%
152	9.004	8.985	9.024	HH	357889	7310912	31.98%	0.395%
153	9.047	9.024	9.063	HH	410612	7765019	33.96%	0.420%
154	9.089	9.063	9.153	HH	421404	18693602	81.76%	1.011%
155	9.183	9.153	9.191	HH	346395	7394997	32.34%	0.400%
156	9.200	9.191	9.214	HH	351639	4461589	19.51%	0.241%
157	9.232	9.214	9.247	HH	350640	6659724	29.13%	0.360%
158	9.265	9.247	9.291	HH	395658	8679262	37.96%	0.469%
159	9.306	9.291	9.319	HH	391144	5786313	25.31%	0.313%
160	9.330	9.319	9.367	HH	363712	8910385	38.97%	0.482%
161	9.386	9.367	9.405	HH	298711	6426899	28.11%	0.347%
162	9.422	9.405	9.440	HH	369452	6294290	27.53%	0.340%
163	9.459	9.440	9.514	HH	320643	12552028	54.90%	0.679%
164	9.558	9.514	9.599	HH	336716	14939915	65.34%	0.808%
165	9.621	9.599	9.637	HH	325775	6310074	27.60%	0.341%
166	9.655	9.637	9.679	HH	326506	7255661	31.73%	0.392%
167	9.699	9.679	9.709	HH	327035	5316879	23.25%	0.287%
168	9.721	9.709	9.752	HH	342836	7609692	33.28%	0.411%
169	9.781	9.752	9.802	HH	276286	7764415	33.96%	0.420%
170	9.815	9.802	9.842	HH	271675	5949412	26.02%	0.322%
171	9.855	9.842	9.901	HH	265886	8713546	38.11%	0.471%
172	9.939	9.901	9.948	HH	245370	6364387	27.84%	0.344%
173	9.972	9.948	10.027	HH	298559	12616767	55.18%	0.682%
174	10.055	10.027	10.070	HH	269080	6612976	28.92%	0.357%
175	10.080	10.070	10.098	HH	261119	4005751	17.52%	0.217%
176	10.109	10.098	10.116	HH	227396	2431094	10.63%	0.131%
177	10.128	10.116	10.138	HH	232807	3023691	13.22%	0.163%
178	10.150	10.138	10.175	HH	225641	4752314	20.79%	0.257%
179	10.222	10.175	10.284	HH	262516	13915662	60.86%	0.752%
180	10.303	10.284	10.321	HH	204474	4278575	18.71%	0.231%
181	10.343	10.321	10.362	HH	209473	4804076	21.01%	0.260%
182	10.380	10.362	10.391	HH	227090	3638842	15.92%	0.197%
183	10.411	10.391	10.448	HH	353977	8549713	37.39%	0.462%
184	10.458	10.448	10.468	HH	200400	2350515	10.28%	0.127%
185	10.489	10.468	10.504	HH	276188	5016541	21.94%	0.271%
186	10.516	10.504	10.542	HH	243222	4962522	21.71%	0.268%
187	10.562	10.542	10.595	HH	311061	7600574	33.24%	0.411%
188	10.645	10.595	10.660	HH	272071	8390911	36.70%	0.454%
189	10.672	10.660	10.683	HH	230849	3107966	13.59%	0.168%
190	10.699	10.683	10.725	HH	241424	5499244	24.05%	0.297%
191	10.742	10.725	10.801	HH	233075	9724439	42.53%	0.526%
192	10.834	10.801	10.891	HH	391256	13484161	58.98%	0.729%
193	10.912	10.891	10.935	HH	203231	5056215	22.11%	0.273%
194	10.946	10.935	10.962	HH	189044	3005932	13.15%	0.162%

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195	11.005	10.962	11.029	HH	210480	7719164	33.76%	0.417%
196	11.056	11.029	11.087	HH	250942	7214727	31.56%	0.390%
197	11.101	11.087	11.117	HH	187099	3230905	14.13%	0.175%
198	11.152	11.117	11.199	HH	196598	8973078	39.25%	0.485%
199	11.215	11.199	11.228	HH	181509	2940256	12.86%	0.159%
200	11.243	11.228	11.272	HH	190927	4801963	21.00%	0.260%
201	11.313	11.272	11.329	HH	182596	6065750	26.53%	0.328%
202	11.352	11.329	11.377	HH	213841	5534359	24.21%	0.299%
203	11.396	11.377	11.406	HH	210175	3277528	14.34%	0.177%
204	11.414	11.406	11.429	HH	205978	2735167	11.96%	0.148%
205	11.446	11.429	11.501	HH	223621	8183109	35.79%	0.442%
206	11.553	11.501	11.605	HH	261422	12401503	54.24%	0.670%
207	11.629	11.605	11.665	HH	175971	6140993	26.86%	0.332%
208	11.704	11.665	11.735	HH	187191	7503808	32.82%	0.406%
209	11.765	11.735	11.796	HH	178640	6280268	27.47%	0.340%
210	11.823	11.796	11.839	HH	167335	4214850	18.43%	0.228%
211	11.862	11.839	11.882	HH	195112	4667647	20.42%	0.252%
212	11.896	11.882	11.916	HH	178676	3474256	15.20%	0.188%
213	11.945	11.916	11.960	HH	184316	4586862	20.06%	0.248%
214	11.982	11.960	11.998	HH	197062	4192250	18.34%	0.227%
215	12.013	11.998	12.028	HH	188755	3260293	14.26%	0.176%
216	12.042	12.028	12.074	HH	189582	4817592	21.07%	0.260%
217	12.107	12.074	12.131	HH	184377	5833153	25.51%	0.315%
218	12.151	12.131	12.177	HH	187771	4802935	21.01%	0.260%
219	12.193	12.177	12.215	HH	183748	3953258	17.29%	0.214%
220	12.221	12.215	12.243	HH	170544	2668458	11.67%	0.144%
221	12.263	12.243	12.312	HH	185080	6760441	29.57%	0.365%
222	12.355	12.312	12.373	HH	179200	6012994	26.30%	0.325%
223	12.401	12.373	12.429	HH	182299	5605297	24.52%	0.303%
224	12.441	12.429	12.455	HH	159826	2446083	10.70%	0.132%
225	12.470	12.455	12.488	HH	167165	3095833	13.54%	0.167%
226	12.520	12.488	12.533	HH	167300	4319827	18.89%	0.234%
227	12.543	12.533	12.565	HH	162022	3090469	13.52%	0.167%
228	12.575	12.565	12.590	HH	164083	2321801	10.16%	0.126%
229	12.601	12.590	12.619	HH	161361	2712103	11.86%	0.147%
230	12.649	12.619	12.664	HH	172678	4362631	19.08%	0.236%
231	12.674	12.664	12.705	HH	160576	3895933	17.04%	0.211%
232	12.719	12.705	12.728	HH	159817	2221259	9.72%	0.120%
233	12.760	12.728	12.784	HH	209515	5918300	25.89%	0.320%
234	12.800	12.784	12.812	HH	162453	2658433	11.63%	0.144%
235	12.826	12.812	12.851	HH	169272	3657774	16.00%	0.198%
236	12.885	12.851	12.954	HH	240902	10185602	44.55%	0.551%
237	12.999	12.954	13.017	HH	158066	5622559	24.59%	0.304%
238	13.029	13.017	13.048	HH	143121	2591029	11.33%	0.140%
239	13.089	13.048	13.148	HH	148259	8509598	37.22%	0.460%
240	13.186	13.148	13.220	HH	235524	6909037	30.22%	0.373%
241	13.238	13.220	13.252	HH	153125	2755625	12.05%	0.149%
242	13.271	13.252	13.286	HH	154745	3005620	13.15%	0.162%
243	13.297	13.286	13.331	HH	149730	3878140	16.96%	0.210%
244	13.344	13.331	13.372	HH	144578	3443167	15.06%	0.186%
245	13.385	13.372	13.413	HH	137573	3302322	14.44%	0.179%
246	13.442	13.413	13.485	HH	156785	6206697	27.15%	0.336%

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247	13.505	13.485	13.552	HH	153376	5476770	23.95%	0.296%
248	13.565	13.552	13.581	HH	138968	2310065	10.10%	0.125%
249	13.602	13.581	13.629	HH	142834	3834155	16.77%	0.207%
250	13.647	13.629	13.663	HH	132385	2663248	11.65%	0.144%
251	13.677	13.663	13.688	HH	132379	1961234	8.58%	0.106%
252	13.701	13.688	13.739	HH	131710	3862092	16.89%	0.209%
253	13.756	13.739	13.764	HH	129469	1921483	8.40%	0.104%
254	13.783	13.764	13.849	HH	136761	6492789	28.40%	0.351%
255	13.885	13.849	13.911	HH	135423	4663288	20.40%	0.252%
256	13.934	13.911	13.975	HH	133535	4899438	21.43%	0.265%
257	13.989	13.975	14.005	HH	124321	2129696	9.31%	0.115%
258	14.025	14.005	14.041	HH	125906	2660438	11.64%	0.144%
259	14.057	14.041	14.083	HH	129858	3048622	13.33%	0.165%
260	14.103	14.083	14.140	HH	126354	4106720	17.96%	0.222%
261	14.148	14.140	14.184	HH	116262	2982805	13.05%	0.161%
262	14.207	14.184	14.239	HH	118657	3758155	16.44%	0.203%
263	14.261	14.239	14.297	HH	112791	3903284	17.07%	0.211%
264	14.305	14.297	14.319	HH	111182	1434979	6.28%	0.078%
265	14.333	14.319	14.362	HH	112201	2866068	12.54%	0.155%
266	14.377	14.362	14.394	HH	118661	2164597	9.47%	0.117%
267	14.407	14.394	14.428	HH	111360	2230635	9.76%	0.121%
268	14.443	14.428	14.451	HH	108774	1503834	6.58%	0.081%
269	14.469	14.451	14.481	HH	117090	2027703	8.87%	0.110%
270	14.494	14.481	14.542	HH	119069	4085022	17.87%	0.221%
271	14.615	14.542	14.655	HH	113398	7422170	32.46%	0.401%
272	14.665	14.655	14.686	HH	108218	1951101	8.53%	0.105%
273	14.720	14.686	14.734	HH	108918	3068400	13.42%	0.166%
274	14.769	14.734	14.785	HH	114700	3361752	14.70%	0.182%
275	14.799	14.785	14.815	HH	110714	1948013	8.52%	0.105%
276	14.826	14.815	14.844	HH	107328	1805227	7.90%	0.098%
277	14.865	14.844	14.939	HH	121533	6039318	26.41%	0.326%
278	14.962	14.939	14.993	HH	103570	3290276	14.39%	0.178%
279	15.010	14.993	15.026	HH	100325	1969408	8.61%	0.106%
280	15.077	15.026	15.097	HH	139972	4712570	20.61%	0.255%
281	15.119	15.097	15.188	HH	140573	5995927	26.22%	0.324%
282	15.206	15.188	15.228	HH	102580	2396934	10.48%	0.130%
283	15.241	15.228	15.258	HH	104928	1883196	8.24%	0.102%
284	15.289	15.258	15.300	HH	101698	2527745	11.06%	0.137%
285	15.305	15.300	15.351	HH	101115	3040276	13.30%	0.164%
286	15.374	15.351	15.386	HH	99704	2073165	9.07%	0.112%
287	15.410	15.386	15.432	HH	100339	2729269	11.94%	0.148%
288	15.438	15.432	15.462	HH	100155	1762559	7.71%	0.095%
289	15.473	15.462	15.491	HH	96664	1645159	7.20%	0.089%
290	15.534	15.491	15.579	HH	102109	5260103	23.01%	0.284%
291	15.612	15.579	15.633	HH	102534	3234085	14.15%	0.175%
292	15.671	15.633	15.695	HH	98866	3598853	15.74%	0.195%
293	15.704	15.695	15.726	HH	95671	1750469	7.66%	0.095%
294	15.755	15.726	15.780	HH	112240	3250777	14.22%	0.176%
295	15.796	15.780	15.839	HH	99172	3414747	14.94%	0.185%
296	15.859	15.839	15.875	HH	98901	2075682	9.08%	0.112%
297	15.899	15.875	15.919	HH	100740	2560866	11.20%	0.138%
298	15.928	15.919	15.963	HH	100083	2582043	11.29%	0.140%
299	15.985	15.963	16.021	HH	97234	3269107	14.30%	0.177%

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300	16.073	16.021	16.083	HH	96312	3527034	15.43%	0.191%
301	16.117	16.083	16.170	HH	96873	4975615	21.76%	0.269%
302	16.190	16.170	16.197	HH	95933	1584023	6.93%	0.086%
303	16.209	16.197	16.237	HH	97167	2267769	9.92%	0.123%
304	16.250	16.237	16.262	HH	97264	1454221	6.36%	0.079%
305	16.314	16.262	16.336	HH	100595	4311599	18.86%	0.233%
306	16.354	16.336	16.387	HH	100325	3022443	13.22%	0.163%
307	16.404	16.387	16.423	HH	102583	2190193	9.58%	0.118%
308	16.456	16.423	16.486	HH	103613	3826274	16.74%	0.207%
309	16.502	16.486	16.512	HH	100711	1522258	6.66%	0.082%
310	16.547	16.512	16.558	HH	103192	2833883	12.39%	0.153%
311	16.568	16.558	16.581	HH	104312	1432742	6.27%	0.077%
312	16.591	16.581	16.625	HH	103797	2715131	11.88%	0.147%
313	16.656	16.625	16.676	HH	152352	3714598	16.25%	0.201%
314	16.686	16.676	16.722	HH	120987	3071810	13.44%	0.166%
315	16.730	16.722	16.752	HH	105089	1880346	8.22%	0.102%
316	16.763	16.752	16.772	HH	104043	1242017	5.43%	0.067%
317	16.795	16.772	16.845	HH	114627	4695080	20.54%	0.254%
318	16.856	16.845	16.885	HH	104942	2480009	10.85%	0.134%
319	16.921	16.885	16.952	HH	110172	4257140	18.62%	0.230%
320	16.981	16.952	17.021	HH	133555	4756690	20.80%	0.257%
321	17.047	17.021	17.102	HH	146214	5923594	25.91%	0.320%
322	17.114	17.102	17.129	HH	111629	1776425	7.77%	0.096%
323	17.152	17.129	17.215	HH	118877	5876239	25.70%	0.318%
324	17.309	17.215	17.334	HH	119673	8236978	36.03%	0.445%
325	17.354	17.334	17.362	HH	116035	1905811	8.34%	0.103%
326	17.383	17.362	17.399	HH	120077	2615562	11.44%	0.141%
327	17.414	17.399	17.422	HH	120227	1639421	7.17%	0.089%
328	17.446	17.422	17.467	HH	124104	3237611	14.16%	0.175%
329	17.486	17.467	17.517	HH	125969	3634038	15.89%	0.196%
330	17.543	17.517	17.562	HH	122466	3199110	13.99%	0.173%
331	17.578	17.562	17.602	HH	124015	2889252	12.64%	0.156%
332	17.629	17.602	17.664	HH	123156	4368096	19.11%	0.236%
333	17.676	17.664	17.697	HH	118084	2327846	10.18%	0.126%
334	17.714	17.697	17.737	HH	122201	2859360	12.51%	0.155%
335	17.748	17.737	17.768	HH	116668	2186248	9.56%	0.118%
336	17.795	17.768	17.811	HH	118708	3035771	13.28%	0.164%
337	17.851	17.811	17.881	HH	127023	5028799	21.99%	0.272%
338	17.922	17.881	17.981	HH	129208	7490979	32.76%	0.405%
339	18.020	17.981	18.041	HH	129154	4506227	19.71%	0.244%
340	18.099	18.041	18.116	HH	134827	5723895	25.04%	0.309%
341	18.126	18.116	18.162	HH	130501	3501381	15.31%	0.189%
342	18.187	18.162	18.218	HH	130132	4212011	18.42%	0.228%
343	18.302	18.218	18.319	HH	129678	7711261	33.73%	0.417%
344	18.343	18.319	18.378	HH	134683	4587848	20.07%	0.248%
345	18.446	18.378	18.455	HH	152940	6201234	27.12%	0.335%
346	18.464	18.455	18.520	HH	152986	5401941	23.63%	0.292%
347	18.542	18.520	18.559	HH	132186	3023502	13.22%	0.163%
348	18.579	18.559	18.594	HH	137705	2832109	12.39%	0.153%
349	18.605	18.594	18.659	HH	136512	5202721	22.76%	0.281%
350	18.667	18.659	18.682	HH	131315	1793326	7.84%	0.097%
351	18.702	18.682	18.732	HH	151256	4144779	18.13%	0.224%

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352	18.754	18.732	18.785	HH	138812	4275161	18.70%	0.231%
353	18.860	18.785	18.875	HH	138681	7056749	30.86%	0.381%
354	18.886	18.875	18.907	HH	136951	2591402	11.33%	0.140%
355	18.935	18.907	18.952	HH	138201	3613450	15.80%	0.195%
356	18.967	18.952	18.997	HH	136328	3592821	15.71%	0.194%
357	19.023	18.997	19.049	HH	135850	4176345	18.27%	0.226%
358	19.061	19.049	19.102	HH	137125	4320288	18.90%	0.234%
359	19.148	19.102	19.189	HH	145961	7129914	31.18%	0.385%
360	19.237	19.189	19.258	HH	140119	5724908	25.04%	0.309%
361	19.310	19.258	19.319	HH	146830	5229299	22.87%	0.283%
362	19.329	19.319	19.382	HH	147452	5426571	23.73%	0.293%
363	19.403	19.382	19.422	HH	143746	3403722	14.89%	0.184%
364	19.432	19.422	19.440	HH	142695	1546759	6.77%	0.084%
365	19.445	19.440	19.466	HH	141772	2161048	9.45%	0.117%
366	19.484	19.466	19.508	HH	142284	3573909	15.63%	0.193%
367	19.540	19.508	19.556	HH	144466	4078416	17.84%	0.220%
368	19.566	19.556	19.577	HH	143135	1775759	7.77%	0.096%
369	19.593	19.577	19.622	HH	145761	3880182	16.97%	0.210%
370	19.659	19.622	19.676	HH	151354	4712741	20.61%	0.255%
371	19.691	19.676	19.714	HH	152767	3430732	15.01%	0.185%
372	19.729	19.714	19.741	HH	153421	2494357	10.91%	0.135%
373	19.753	19.741	19.795	HH	152922	4879903	21.34%	0.264%
374	19.823	19.795	19.853	HH	159289	5299132	23.18%	0.286%
375	19.880	19.853	19.905	HH	152908	4726176	20.67%	0.255%
376	19.920	19.905	19.931	HH	154311	2440595	10.67%	0.132%
377	19.954	19.931	19.973	HH	162039	3930288	17.19%	0.212%
378	20.006	19.973	20.021	HH	163846	4636781	20.28%	0.251%
379	20.106	20.021	20.169	HH	180946	14988976	65.56%	0.810%
380	20.178	20.169	20.204	HH	158982	3310458	14.48%	0.179%
381	20.219	20.204	20.233	HH	157806	2747751	12.02%	0.149%
382	20.308	20.233	20.332	HH	174268	9802287	42.87%	0.530%
383	20.366	20.332	20.440	HH	172669	10682031	46.72%	0.577%
384	20.447	20.440	20.479	HH	159159	3705397	16.21%	0.200%
385	20.495	20.479	20.505	HH	160242	2497012	10.92%	0.135%
386	20.515	20.505	20.531	HH	162329	2463400	10.77%	0.133%
387	20.544	20.531	20.559	HH	159511	2647124	11.58%	0.143%
388	20.572	20.559	20.595	HH	159008	3411961	14.92%	0.184%
389	20.607	20.595	20.625	HH	160581	2858578	12.50%	0.155%
390	20.649	20.625	20.703	HH	165934	7531546	32.94%	0.407%
391	20.712	20.703	20.769	HH	156521	6012512	26.30%	0.325%
392	20.799	20.769	20.844	HH	157066	6763383	29.58%	0.366%
393	20.890	20.844	20.898	HH	151465	4782234	20.92%	0.259%
394	20.920	20.898	20.989	HH	155214	8282150	36.22%	0.448%
395	21.044	20.989	21.074	HH	155256	7785291	34.05%	0.421%
396	21.092	21.074	21.170	HH	149121	8148230	35.64%	0.440%
397	21.185	21.170	21.207	HH	139340	3105864	13.58%	0.168%
398	21.228	21.207	21.246	HH	139505	3206610	14.03%	0.173%
399	21.371	21.246	21.415	HH	149302	14503707	63.44%	0.784%
400	21.427	21.415	21.446	HH	138026	2538684	11.10%	0.137%
401	21.494	21.446	21.559	HH	138385	9164284	40.08%	0.495%
402	21.624	21.559	21.723	HH	145304	13739638	60.09%	0.743%
403	21.733	21.723	21.762	HH	135940	3132710	13.70%	0.169%
404	21.771	21.762	21.785	HH	135001	1858370	8.13%	0.100%

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405	21.793	21.785	21.941	HH	134992	12017757	52.56%	0.650%	
406	21.976	21.941	21.986	HH	126868	3421262	14.96%	0.185%	
407	22.032	21.986	22.104	HH	133360	9136199	39.96%	0.494%	
408	22.119	22.104	22.138	HH	125417	2508911	10.97%	0.136%	
409	22.181	22.138	22.202	HHA	125893	4922032	21.53%	0.266%	
					Sum of corrected areas:				1849854646

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