

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD011718\
Data File : FD019107.D
Signal(s) : FID2B.CH
Acq On : 17 Jan 2018 17:01
Sample : J1156-12
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_D\methods\FD010318.M
Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.147	4.111	4.172	BH	15035	145365	0.08%	0.001%
2	4.187	4.172	4.202	HH	1668	17118	0.01%	0.000%
3	4.218	4.202	4.236	HH	1425	12940	0.01%	0.000%
4	4.243	4.236	4.246	PH	120	-14	-0.00%	-0.000%
5	4.250	4.246	4.272	PH	120	-1483	-0.00%	-0.000%
6	4.279	4.272	4.281	PH	6	-568	-0.00%	-0.000%
7	4.312	4.281	4.323	PH	2027	27722	0.02%	0.000%
8	4.336	4.323	4.355	HH	3287	41355	0.02%	0.000%
9	4.370	4.355	4.384	HH	2958	32658	0.02%	0.000%
10	4.399	4.384	4.410	HH	3748	34803	0.02%	0.000%
11	4.421	4.410	4.435	HH	3799	37341	0.02%	0.000%
12	4.453	4.435	4.465	HH	5666	65604	0.04%	0.001%
13	4.469	4.465	4.491	HH	3021	28032	0.02%	0.000%
14	4.517	4.491	4.548	HH	5778	104728	0.06%	0.001%
15	4.559	4.548	4.581	HH	2859	38528	0.02%	0.000%
16	4.602	4.581	4.623	HH	15300	174424	0.10%	0.001%
17	4.628	4.623	4.641	HH	2420	20634	0.01%	0.000%
18	4.659	4.641	4.682	HH	2754	44612	0.03%	0.000%
19	4.698	4.682	4.721	HH	3117	53741	0.03%	0.000%
20	4.753	4.721	4.768	HH	14582	175407	0.10%	0.001%
21	4.783	4.768	4.805	HH	16812	191680	0.11%	0.002%
22	4.822	4.805	4.838	HH	22102	234673	0.13%	0.002%
23	4.848	4.838	4.864	HH	7033	92242	0.05%	0.001%
24	4.884	4.864	4.919	HH	23811	286064	0.16%	0.002%
25	4.933	4.919	4.956	HH	3127	54737	0.03%	0.000%
26	4.976	4.956	4.987	HH	7979	96656	0.05%	0.001%
27	4.997	4.987	5.009	HH	6647	80586	0.05%	0.001%
28	5.014	5.009	5.016	HH	5923	22768	0.01%	0.000%
29	5.033	5.016	5.043	HH	12443	152501	0.09%	0.001%
30	5.054	5.043	5.079	HH	13198	206575	0.12%	0.002%
31	5.110	5.079	5.115	HH	6979	134239	0.08%	0.001%
32	5.123	5.115	5.138	HH	7677	82663	0.05%	0.001%
33	5.149	5.138	5.160	HH	6585	69066	0.04%	0.001%
34	5.181	5.160	5.206	HH	69342	988366	0.56%	0.008%
35	5.217	5.206	5.259	HH	12503	257525	0.15%	0.002%
36	5.291	5.259	5.307	HH	7321	165559	0.09%	0.001%

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37	5.320	5.307	5.328	HH	9663	99221	0.06%	0.001%
38	5.347	5.328	5.397	HH	36169	757683	0.43%	0.006%
39	5.425	5.397	5.441	HH	26411	372602	0.21%	0.003%
40	5.466	5.441	5.497	HH	24440	535626	0.30%	0.004%
41	5.525	5.497	5.532	HH	21819	334398	0.19%	0.003%
42	5.544	5.532	5.574	HH	27782	504918	0.28%	0.004%
43	5.584	5.574	5.596	HH	15995	187333	0.11%	0.001%
44	5.604	5.596	5.615	HH	13763	142058	0.08%	0.001%
45	5.629	5.615	5.642	HH	18450	229960	0.13%	0.002%
46	5.654	5.642	5.659	HH	16128	146180	0.08%	0.001%
47	5.674	5.659	5.694	HH	27089	424073	0.24%	0.003%
48	5.715	5.694	5.755	HH	203187	2941579	1.66%	0.023%
49	5.772	5.755	5.790	HH	54513	799114	0.45%	0.006%
50	5.815	5.790	5.837	HH	64273	967336	0.54%	0.008%
51	5.852	5.837	5.859	HH	25571	302938	0.17%	0.002%
52	5.877	5.859	5.919	HH	81030	1520061	0.86%	0.012%
53	5.938	5.919	5.962	HH	30028	657873	0.37%	0.005%
54	5.981	5.962	6.011	HH	49932	943836	0.53%	0.007%
55	6.030	6.011	6.039	HH	30710	429161	0.24%	0.003%
56	6.048	6.039	6.053	HH	32485	279115	0.16%	0.002%
57	6.080	6.053	6.105	HH	50989	1276210	0.72%	0.010%
58	6.121	6.105	6.137	HH	41115	664117	0.37%	0.005%
59	6.157	6.137	6.178	HH	142940	1834665	1.03%	0.015%
60	6.185	6.178	6.214	HH	40712	693072	0.39%	0.005%
61	6.234	6.214	6.238	HH	36146	441001	0.25%	0.003%
62	6.246	6.238	6.255	HH	37663	368228	0.21%	0.003%
63	6.273	6.255	6.285	HH	61360	854326	0.48%	0.007%
64	6.305	6.285	6.327	HH	109025	1936982	1.09%	0.015%
65	6.340	6.327	6.360	HH	59602	991448	0.56%	0.008%
66	6.375	6.360	6.389	HH	66479	951757	0.54%	0.008%
67	6.404	6.389	6.411	HH	57045	697148	0.39%	0.006%
68	6.427	6.411	6.449	HH	125813	1829437	1.03%	0.015%
69	6.469	6.449	6.475	HH	70028	891412	0.50%	0.007%
70	6.485	6.475	6.516	HH	78658	1452544	0.82%	0.012%
71	6.544	6.516	6.568	HH	150438	2531103	1.43%	0.020%
72	6.594	6.568	6.615	HH	72654	1767736	1.00%	0.014%
73	6.657	6.615	6.664	HH	144999	2585543	1.46%	0.021%
74	6.672	6.664	6.690	HH	145869	1694889	0.95%	0.013%
75	6.711	6.690	6.723	HH	188739	2701221	1.52%	0.021%
76	6.729	6.723	6.743	HH	164950	1661927	0.94%	0.013%
77	6.773	6.743	6.799	HH	1370543	16432748	9.25%	0.130%
78	6.814	6.799	6.831	HH	165435	2316546	1.30%	0.018%
79	6.853	6.831	6.873	HH	128055	2534752	1.43%	0.020%
80	6.902	6.873	6.930	HH	693363	8947168	5.04%	0.071%
81	6.947	6.930	6.964	HH	112467	2000169	1.13%	0.016%
82	6.977	6.964	6.999	HH	102227	1926889	1.09%	0.015%
83	7.016	6.999	7.031	HH	105719	1919024	1.08%	0.015%
84	7.049	7.031	7.060	HH	158986	2291947	1.29%	0.018%
85	7.077	7.060	7.096	HH	297857	4294598	2.42%	0.034%
86	7.108	7.096	7.117	HH	123654	1483357	0.84%	0.012%
87	7.127	7.117	7.149	HH	126747	2298981	1.29%	0.018%
88	7.241	7.149	7.274	HH	251482	12125285	6.83%	0.096%
89	7.290	7.274	7.310	HH	177900	3227270	1.82%	0.026%

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90	7.335	7.310	7.372	HH	207503	6150856	3.46%	0.049%
91	7.388	7.372	7.397	HH	184128	2468520	1.39%	0.020%
92	7.404	7.397	7.421	HH	175988	2342084	1.32%	0.019%
93	7.437	7.421	7.471	HH	214318	5054104	2.85%	0.040%
94	7.493	7.471	7.512	HH	288455	5348809	3.01%	0.042%
95	7.534	7.512	7.549	HH	351393	6173908	3.48%	0.049%
96	7.559	7.549	7.577	HH	286131	4218115	2.38%	0.033%
97	7.600	7.577	7.616	HH	298624	5766808	3.25%	0.046%
98	7.645	7.616	7.659	HH	419048	8148711	4.59%	0.065%
99	7.669	7.659	7.684	HH	358913	4905574	2.76%	0.039%
100	7.699	7.684	7.717	HH	399820	6375824	3.59%	0.051%
101	7.744	7.717	7.752	HH	403197	6830443	3.85%	0.054%
102	7.765	7.752	7.795	HH	428797	9280706	5.23%	0.074%
103	7.812	7.795	7.834	HH	328169	6921704	3.90%	0.055%
104	7.863	7.834	7.878	HH	527802	10112604	5.69%	0.080%
105	7.892	7.878	7.899	HH	418631	5164988	2.91%	0.041%
106	7.913	7.899	7.927	HH	411136	6672769	3.76%	0.053%
107	7.949	7.927	7.984	HH	545271	15192578	8.56%	0.121%
108	8.011	7.984	8.019	HH	459460	9049418	5.10%	0.072%
109	8.039	8.019	8.050	HH	470896	8491526	4.78%	0.067%
110	8.092	8.050	8.114	HH	710464	21004006	11.83%	0.167%
111	8.127	8.114	8.136	HH	530730	6892057	3.88%	0.055%
112	8.154	8.136	8.173	HH	561112	11998791	6.76%	0.095%
113	8.192	8.173	8.208	HH	558382	11306231	6.37%	0.090%
114	8.216	8.208	8.233	HH	500003	7331975	4.13%	0.058%
115	8.246	8.233	8.255	HH	501962	6488964	3.65%	0.051%
116	8.265	8.255	8.272	HH	497928	4948300	2.79%	0.039%
117	8.275	8.272	8.286	HH	498090	4092940	2.30%	0.032%
118	8.319	8.286	8.342	HH	606989	18813783	10.59%	0.149%
119	8.394	8.342	8.420	HH	934293	36075242	20.31%	0.286%
120	8.427	8.420	8.436	HH	847394	8149455	4.59%	0.065%
121	8.455	8.436	8.474	HH	942373	19907379	11.21%	0.158%
122	8.492	8.474	8.513	HH	932737	20784766	11.70%	0.165%
123	8.552	8.513	8.569	HH	917966	30233438	17.03%	0.240%
124	8.579	8.569	8.599	HH	897669	15591366	8.78%	0.124%
125	8.619	8.599	8.651	HH	887819	26849187	15.12%	0.213%
126	8.693	8.651	8.701	HH	1108727	28791494	16.21%	0.228%
127	8.712	8.701	8.731	HH	1080016	18997070	10.70%	0.151%
128	8.735	8.731	8.760	HH	1013712	17524612	9.87%	0.139%
129	8.805	8.760	8.844	HH	1129072	54334888	30.60%	0.431%
130	8.868	8.844	8.876	HH	1180819	21535495	12.13%	0.171%
131	8.898	8.876	8.902	HH	1213309	18391077	10.36%	0.146%
132	8.915	8.902	8.922	HH	1241459	14850187	8.36%	0.118%
133	8.926	8.922	8.963	HH	1232248	28585892	16.10%	0.227%
134	8.972	8.963	8.983	HH	1180331	14191285	7.99%	0.113%
135	8.987	8.983	8.994	HH	1189221	7644805	4.30%	0.061%
136	9.014	8.994	9.029	HH	1234165	25723058	14.49%	0.204%
137	9.065	9.029	9.071	HH	1290123	31406513	17.69%	0.249%
138	9.082	9.071	9.089	HH	1330315	14196114	7.99%	0.113%
139	9.096	9.089	9.101	HH	1337655	9501226	5.35%	0.075%
140	9.113	9.101	9.128	HH	1333457	21180670	11.93%	0.168%
141	9.176	9.128	9.189	HH	1655908	56934222	32.06%	0.452%

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142	9.202	9.189	9.208	HH	1614671	17827288	10.04%	0.141%
143	9.235	9.208	9.245	HH	1647601	35934726	20.24%	0.285%
144	9.252	9.245	9.278	HH	1648664	31666766	17.83%	0.251%
145	9.294	9.278	9.307	HH	1599586	27885022	15.70%	0.221%
146	9.325	9.307	9.329	HH	1625097	20717095	11.67%	0.164%
147	9.338	9.329	9.342	HH	1651239	12919675	7.28%	0.102%
148	9.349	9.342	9.360	HH	1669607	17810304	10.03%	0.141%
149	9.378	9.360	9.392	HH	1653003	30812161	17.35%	0.244%
150	9.395	9.392	9.400	HH	1600597	7968802	4.49%	0.063%
151	9.413	9.400	9.435	HH	1629056	33338051	18.77%	0.264%
152	9.446	9.435	9.454	HH	1618189	17990666	10.13%	0.143%
153	9.460	9.454	9.466	HH	1603052	11968781	6.74%	0.095%
154	9.542	9.466	9.550	HH	1876228	87783588	49.43%	0.696%
155	9.572	9.550	9.593	HH	2018264	50001893	28.16%	0.397%
156	9.595	9.593	9.617	HH	1967819	28380193	15.98%	0.225%
157	9.659	9.617	9.665	HH	2136955	58234539	32.79%	0.462%
158	9.669	9.665	9.682	HH	2108978	21606837	12.17%	0.171%
159	9.693	9.682	9.718	HH	2149361	45447012	25.59%	0.361%
160	9.726	9.718	9.733	HH	2075970	18556340	10.45%	0.147%
161	9.741	9.733	9.774	HH	2075803	51002722	28.72%	0.405%
162	9.786	9.774	9.790	HH	2041918	18941675	10.67%	0.150%
163	9.813	9.790	9.823	HH	2131062	41106761	23.15%	0.326%
164	9.827	9.823	9.833	HH	2144983	13505651	7.61%	0.107%
165	9.856	9.833	9.864	HH	2198777	39679094	22.34%	0.315%
166	9.869	9.864	9.878	HH	2188292	17896488	10.08%	0.142%
167	9.885	9.878	9.897	HH	2245959	25424669	14.32%	0.202%
168	9.994	9.897	10.010	HH	2947250	176385459	99.33%	1.399%
169	10.029	10.010	10.048	HH	2854950	63507518	35.76%	0.504%
170	10.064	10.048	10.083	HH	2816904	58198427	32.77%	0.462%
171	10.108	10.083	10.119	HH	2852190	60683846	34.17%	0.481%
172	10.125	10.119	10.131	HH	2836082	20276833	11.42%	0.161%
173	10.137	10.131	10.159	HH	2840040	46144763	25.99%	0.366%
174	10.165	10.159	10.172	HH	2772231	21944810	12.36%	0.174%
175	10.178	10.172	10.188	HH	2730766	25810701	14.53%	0.205%
176	10.224	10.188	10.232	HH	2827398	72761256	40.97%	0.577%
177	10.260	10.232	10.269	HH	2946410	63580906	35.80%	0.504%
178	10.278	10.269	10.285	HH	2964614	29359551	16.53%	0.233%
179	10.298	10.285	10.303	HH	3003014	30937781	17.42%	0.245%
180	10.358	10.303	10.372	HH	3384837	133257330	75.04%	1.057%
181	10.433	10.372	10.448	HH	4280966	177580223	100.00%	1.409%
182	10.452	10.448	10.509	HH	4169162	140211240	78.96%	1.112%
183	10.519	10.509	10.524	HH	3472990	30863120	17.38%	0.245%
184	10.531	10.524	10.536	HH	3448040	24018923	13.53%	0.191%
185	10.560	10.536	10.576	HH	3586732	84021335	47.31%	0.667%
186	10.583	10.576	10.587	HH	3562383	22943284	12.92%	0.182%
187	10.596	10.587	10.604	HH	3622245	37817744	21.30%	0.300%
188	10.613	10.604	10.632	HH	3627757	59487795	33.50%	0.472%
189	10.675	10.632	10.682	HH	3827731	110423880	62.18%	0.876%
190	10.692	10.682	10.697	HH	3917264	34759015	19.57%	0.276%
191	10.706	10.697	10.713	HH	3981370	39069359	22.00%	0.310%
192	10.736	10.713	10.748	HH	4112998	82005879	46.18%	0.651%
193	10.758	10.748	10.785	HH	4123922	91102977	51.30%	0.723%
194	10.833	10.785	10.838	HH	4114545	126628957	71.31%	1.005%

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195	10.853	10.838	10.868	HH	4239635	75185636	42.34%	0.596%
196	10.871	10.868	10.892	HH	4222182	60736606	34.20%	0.482%
197	10.910	10.892	10.929	HH	4269375	92726102	52.22%	0.736%
198	10.937	10.929	10.952	HH	4274121	60153965	33.87%	0.477%
199	10.957	10.952	10.961	HH	4272926	21916353	12.34%	0.174%
200	10.967	10.961	10.977	HH	4325905	41550284	23.40%	0.330%
201	10.990	10.977	10.994	HH	4445673	45755299	25.77%	0.363%
202	11.000	10.994	11.009	HH	4468159	38532064	21.70%	0.306%
203	11.021	11.009	11.033	HH	4511025	63725959	35.89%	0.506%
204	11.051	11.033	11.055	HH	4603796	60735730	34.20%	0.482%
205	11.066	11.055	11.072	HH	4648822	46090550	25.95%	0.366%
206	11.087	11.072	11.097	HH	4681873	69338321	39.05%	0.550%
207	11.110	11.097	11.114	HH	4635415	47442001	26.72%	0.376%
208	11.118	11.114	11.125	HH	4648356	30398682	17.12%	0.241%
209	11.165	11.125	11.172	HH	5368662	141574443	79.72%	1.123%
210	11.175	11.172	11.209	HH	5382738	112898939	63.58%	0.896%
211	11.218	11.209	11.237	HH	4796801	80145340	45.13%	0.636%
212	11.244	11.237	11.266	HH	4601290	78930050	44.45%	0.626%
213	11.278	11.266	11.300	HH	4579312	91545567	51.55%	0.726%
214	11.335	11.300	11.343	HH	4718273	118699580	66.84%	0.942%
215	11.360	11.343	11.368	HH	4935181	72085073	40.59%	0.572%
216	11.380	11.368	11.389	HH	4991332	61398362	34.57%	0.487%
217	11.393	11.389	11.402	HH	4911626	38713949	21.80%	0.307%
218	11.422	11.402	11.434	HH	4899270	94470181	53.20%	0.749%
219	11.457	11.434	11.472	HH	4970153	109501619	61.66%	0.869%
220	11.481	11.472	11.502	HH	4960280	90060214	50.72%	0.714%
221	11.514	11.502	11.521	HH	5028923	55568569	31.29%	0.441%
222	11.526	11.521	11.534	HH	5014489	39661460	22.33%	0.315%
223	11.554	11.534	11.576	HH	5117842	125938930	70.92%	0.999%
224	11.581	11.576	11.601	HH	5086298	75837999	42.71%	0.602%
225	11.620	11.601	11.635	HH	5112238	103555822	58.31%	0.822%
226	11.661	11.635	11.669	HH	5184191	103443251	58.25%	0.821%
227	11.677	11.669	11.681	HH	5098606	35525636	20.01%	0.282%
228	11.689	11.681	11.698	HH	5113645	50613996	28.50%	0.402%
229	11.733	11.698	11.743	HH	5471911	142621297	80.31%	1.131%
230	11.748	11.743	11.781	HH	5436079	122542514	69.01%	0.972%
231	11.790	11.781	11.804	HH	5195497	71514166	40.27%	0.567%
232	11.817	11.804	11.821	HH	5214431	51430865	28.96%	0.408%
233	11.827	11.821	11.835	HH	5180220	43669011	24.59%	0.346%
234	11.846	11.835	11.871	HH	5335144	111690787	62.90%	0.886%
235	11.877	11.871	11.924	HH	5265923	160484112	90.37%	1.273%
236	11.930	11.924	11.934	HH	4823412	26343149	14.83%	0.209%
237	11.945	11.934	11.952	HH	4863356	52223713	29.41%	0.414%
238	11.964	11.952	11.974	HH	4910984	65351193	36.80%	0.518%
239	11.979	11.974	11.990	HH	4912637	47849788	26.95%	0.380%
240	11.998	11.990	12.012	HH	4947299	63332401	35.66%	0.502%
241	12.028	12.012	12.045	HH	5103454	99874021	56.24%	0.792%
242	12.061	12.045	12.082	HH	5061530	111041630	62.53%	0.881%
243	12.087	12.082	12.106	HH	4939189	69884134	39.35%	0.554%
244	12.115	12.106	12.122	HH	4950167	46404776	26.13%	0.368%
245	12.128	12.122	12.169	HH	4968740	136072744	76.63%	1.079%
246	12.178	12.169	12.185	HH	4809902	47794975	26.91%	0.379%

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247	12.191	12.185	12.197	HH	4722043	32105123	18.08%	0.255%
248	12.201	12.197	12.213	HH	4668072	44013594	24.79%	0.349%
249	12.230	12.213	12.238	HH	4776900	69924209	39.38%	0.555%
250	12.241	12.238	12.255	HH	4734881	49715616	28.00%	0.394%
251	12.262	12.255	12.273	HH	4674614	48750463	27.45%	0.387%
252	12.283	12.273	12.288	HH	4705549	42491739	23.93%	0.337%
253	12.315	12.288	12.346	HH	4832885	162499393	91.51%	1.289%
254	12.350	12.346	12.355	HH	4567758	24973084	14.06%	0.198%
255	12.374	12.355	12.382	HH	4610787	72640509	40.91%	0.576%
256	12.391	12.382	12.400	HH	4653829	49851703	28.07%	0.395%
257	12.404	12.400	12.418	HH	4593963	47954402	27.00%	0.380%
258	12.422	12.418	12.432	HH	4446416	38882779	21.90%	0.308%
259	12.440	12.432	12.454	HH	4447544	55977452	31.52%	0.444%
260	12.467	12.454	12.485	HH	4509677	83621293	47.09%	0.663%
261	12.503	12.485	12.535	HH	4405628	127054010	71.55%	1.008%
262	12.540	12.535	12.566	HH	4155478	75966397	42.78%	0.603%
263	12.573	12.566	12.584	HH	4070439	41774804	23.52%	0.331%
264	12.601	12.584	12.614	HH	4019676	71626956	40.33%	0.568%
265	12.638	12.614	12.645	HH	4124998	76294373	42.96%	0.605%
266	12.656	12.645	12.664	HH	4125263	44545513	25.08%	0.353%
267	12.670	12.664	12.679	HH	4048089	35861244	20.19%	0.284%
268	12.683	12.679	12.712	HH	3956011	78842797	44.40%	0.625%
269	12.726	12.712	12.732	HH	3884635	45330074	25.53%	0.360%
270	12.737	12.732	12.753	HH	3901135	49464845	27.85%	0.392%
271	12.758	12.753	12.773	HH	3807662	42667162	24.03%	0.338%
272	12.780	12.773	12.786	HH	3693647	29833708	16.80%	0.237%
273	12.797	12.786	12.814	HH	3721623	61788986	34.79%	0.490%
274	12.829	12.814	12.834	HH	3761652	44605595	25.12%	0.354%
275	12.841	12.834	12.850	HH	3663911	34745084	19.57%	0.276%
276	12.872	12.850	12.907	HH	3855932	126310970	71.13%	1.002%
277	12.912	12.907	12.936	HH	3631854	63002899	35.48%	0.500%
278	12.941	12.936	12.969	HH	3529003	68197831	38.40%	0.541%
279	12.978	12.969	12.989	HH	3399635	38778506	21.84%	0.308%
280	12.994	12.989	13.004	HH	3363308	31363512	17.66%	0.249%
281	13.012	13.004	13.032	HH	3394150	55314973	31.15%	0.439%
282	13.047	13.032	13.063	HH	3427016	61769589	34.78%	0.490%
283	13.067	13.063	13.089	HH	3318790	50662805	28.53%	0.402%
284	13.095	13.089	13.119	HH	3203445	57296653	32.27%	0.455%
285	13.129	13.119	13.166	HH	3059078	83512247	47.03%	0.662%
286	13.202	13.166	13.231	HH	3226440	121275445	68.29%	0.962%
287	13.242	13.231	13.252	HH	3155276	38605126	21.74%	0.306%
288	13.255	13.252	13.262	HH	3051374	18103894	10.19%	0.144%
289	13.277	13.262	13.300	HH	3032743	67336696	37.92%	0.534%
290	13.305	13.300	13.311	HH	2845549	18157021	10.22%	0.144%
291	13.317	13.311	13.326	HH	2828845	25829985	14.55%	0.205%
292	13.330	13.326	13.339	HH	2859942	22239349	12.52%	0.176%
293	13.343	13.339	13.352	HH	2711953	20150889	11.35%	0.160%
294	13.362	13.352	13.369	HH	2720538	26815770	15.10%	0.213%
295	13.391	13.369	13.424	HH	2820864	91578552	51.57%	0.726%
296	13.428	13.424	13.435	HH	2702345	17390482	9.79%	0.138%
297	13.455	13.435	13.459	HH	2763857	38960645	21.94%	0.309%
298	13.464	13.459	13.479	HH	2789960	33065265	18.62%	0.262%
299	13.484	13.479	13.492	HH	2606652	19179541	10.80%	0.152%

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300	13.496	13.492	13.505	HH	2560961	20049588	11.29%	0.159%
301	13.524	13.505	13.544	HH	2585743	58494974	32.94%	0.464%
302	13.553	13.544	13.572	HH	2523332	41043398	23.11%	0.326%
303	13.594	13.572	13.630	HH	2503478	85885093	48.36%	0.681%
304	13.634	13.630	13.646	HH	2434623	22581460	12.72%	0.179%
305	13.652	13.646	13.661	HH	2373830	20685364	11.65%	0.164%
306	13.663	13.661	13.673	HH	2351797	16393287	9.23%	0.130%
307	13.683	13.673	13.692	HH	2327817	26780936	15.08%	0.212%
308	13.695	13.692	13.704	HH	2333154	15901712	8.95%	0.126%
309	13.718	13.704	13.731	HH	2255190	36681178	20.66%	0.291%
310	13.771	13.731	13.791	HH	2501966	84855092	47.78%	0.673%
311	13.797	13.791	13.819	HH	2329784	38181594	21.50%	0.303%
312	13.831	13.819	13.854	HH	2301446	46246934	26.04%	0.367%
313	13.861	13.854	13.896	HH	2177641	53322043	30.03%	0.423%
314	13.900	13.896	13.918	HH	2080654	27206579	15.32%	0.216%
315	13.926	13.918	13.937	HH	2093813	23639321	13.31%	0.188%
316	13.944	13.937	13.969	HH	2109346	38706279	21.80%	0.307%
317	13.985	13.969	13.989	HH	2029359	24854938	14.00%	0.197%
318	14.008	13.989	14.018	HH	2068002	34660571	19.52%	0.275%
319	14.021	14.018	14.032	HH	2006527	16272667	9.16%	0.129%
320	14.038	14.032	14.047	HH	1924105	17392301	9.79%	0.138%
321	14.055	14.047	14.081	HH	1930140	39260857	22.11%	0.311%
322	14.094	14.081	14.112	HH	1912825	34663713	19.52%	0.275%
323	14.133	14.112	14.141	HH	1909846	32482000	18.29%	0.258%
324	14.146	14.141	14.150	HH	1934908	10566852	5.95%	0.084%
325	14.162	14.150	14.185	HH	1996646	39497890	22.24%	0.313%
326	14.195	14.185	14.202	HH	1887302	18608184	10.48%	0.148%
327	14.217	14.202	14.258	HH	1906175	62284449	35.07%	0.494%
328	14.267	14.258	14.291	HH	1778232	34319174	19.33%	0.272%
329	14.308	14.291	14.316	HH	1785393	26443269	14.89%	0.210%
330	14.331	14.316	14.354	HH	1817850	40631996	22.88%	0.322%
331	14.358	14.354	14.366	HH	1732730	12015026	6.77%	0.095%
332	14.371	14.366	14.383	HH	1732984	17793042	10.02%	0.141%
333	14.389	14.383	14.408	HH	1703991	24657961	13.89%	0.196%
334	14.411	14.408	14.433	HH	1689343	25195024	14.19%	0.200%
335	14.448	14.433	14.463	HH	1639165	28603608	16.11%	0.227%
336	14.471	14.463	14.490	HH	1640790	26503577	14.92%	0.210%
337	14.495	14.490	14.500	HH	1603783	9518085	5.36%	0.076%
338	14.511	14.500	14.525	HH	1646189	23916424	13.47%	0.190%
339	14.538	14.525	14.558	HH	1631743	31328750	17.64%	0.249%
340	14.568	14.558	14.601	HH	1524503	38230220	21.53%	0.303%
341	14.608	14.601	14.629	HH	1506037	25124113	14.15%	0.199%
342	14.637	14.629	14.642	HH	1505790	11327335	6.38%	0.090%
343	14.651	14.642	14.660	HH	1506171	16442771	9.26%	0.130%
344	14.678	14.660	14.705	HH	1601610	40614265	22.87%	0.322%
345	14.710	14.705	14.724	HH	1483713	16947420	9.54%	0.134%
346	14.746	14.724	14.755	HH	1476381	26724061	15.05%	0.212%
347	14.758	14.755	14.784	HH	1442354	24069940	13.55%	0.191%
348	14.806	14.784	14.813	HH	1395661	23773908	13.39%	0.189%
349	14.824	14.813	14.835	HH	1403615	18132229	10.21%	0.144%
350	14.839	14.835	14.844	HH	1394193	7685741	4.33%	0.061%
351	14.857	14.844	14.892	HH	1428700	39771340	22.40%	0.316%

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352	14.895	14.892	14.908	HH	1341054	12151648	6.84%	0.096%
353	14.917	14.908	14.924	HH	1305939	12663779	7.13%	0.100%
354	14.927	14.924	14.941	HH	1302367	12823634	7.22%	0.102%
355	14.945	14.941	14.947	HH	1302958	5131603	2.89%	0.041%
356	14.953	14.947	14.965	HH	1321243	13886856	7.82%	0.110%
357	14.970	14.965	14.984	HH	1290684	14415561	8.12%	0.114%
358	14.988	14.984	14.994	HH	1272360	7593394	4.28%	0.060%
359	15.001	14.994	15.016	HH	1290207	16873732	9.50%	0.134%
360	15.035	15.016	15.057	HH	1320240	31299262	17.63%	0.248%
361	15.060	15.057	15.079	HH	1217970	15606323	8.79%	0.124%
362	15.084	15.079	15.095	HH	1189061	10916006	6.15%	0.087%
363	15.099	15.095	15.107	HH	1170362	8696228	4.90%	0.069%
364	15.129	15.107	15.135	HH	1224492	20253557	11.41%	0.161%
365	15.146	15.135	15.152	HH	1257153	12435229	7.00%	0.099%
366	15.161	15.152	15.170	HH	1277564	13005152	7.32%	0.103%
367	15.174	15.170	15.185	HH	1255189	10952308	6.17%	0.087%
368	15.192	15.185	15.219	HH	1183261	23484693	13.22%	0.186%
369	15.224	15.219	15.239	HH	1087262	12881783	7.25%	0.102%
370	15.259	15.239	15.274	HH	1064145	21675954	12.21%	0.172%
371	15.292	15.274	15.314	HH	1044506	24528480	13.81%	0.195%
372	15.325	15.314	15.370	HH	1046730	33664284	18.96%	0.267%
373	15.375	15.370	15.397	HH	978276	15611344	8.79%	0.124%
374	15.404	15.397	15.409	HH	981230	6832363	3.85%	0.054%
375	15.432	15.409	15.451	HH	1009150	24749566	13.94%	0.196%
376	15.453	15.451	15.485	HH	966581	19024043	10.71%	0.151%
377	15.496	15.485	15.501	HH	882444	8539962	4.81%	0.068%
378	15.506	15.501	15.552	HH	892460	26129157	14.71%	0.207%
379	15.564	15.552	15.582	HH	827564	14274302	8.04%	0.113%
380	15.587	15.582	15.592	HH	781214	4645226	2.62%	0.037%
381	15.602	15.592	15.621	HH	804547	13968900	7.87%	0.111%
382	15.649	15.621	15.681	HH	811702	27573441	15.53%	0.219%
383	15.689	15.681	15.733	HH	730594	21977915	12.38%	0.174%
384	15.742	15.733	15.760	HH	677765	10702140	6.03%	0.085%
385	15.774	15.760	15.796	HH	675137	13858832	7.80%	0.110%
386	15.804	15.796	15.872	HH	647073	28130441	15.84%	0.223%
387	15.888	15.872	15.901	HH	590583	9864682	5.56%	0.078%
388	15.906	15.901	15.910	HH	597423	3389722	1.91%	0.027%
389	15.919	15.910	15.945	HH	606052	11871094	6.68%	0.094%
390	15.951	15.945	16.009	HH	550910	19404810	10.93%	0.154%
391	16.014	16.009	16.029	HH	472201	5659345	3.19%	0.045%
392	16.039	16.029	16.060	HH	466408	8252005	4.65%	0.065%
393	16.071	16.060	16.098	HH	450219	9782139	5.51%	0.078%
394	16.105	16.098	16.112	HH	415448	3509006	1.98%	0.028%
395	16.115	16.112	16.146	HH	414511	8027349	4.52%	0.064%
396	16.151	16.146	16.188	HH	381865	9103325	5.13%	0.072%
397	16.192	16.188	16.227	HH	352558	8081695	4.55%	0.064%
398	16.234	16.227	16.262	HH	342011	7033211	3.96%	0.056%
399	16.274	16.262	16.292	HH	324629	5728067	3.23%	0.045%
400	16.298	16.292	16.324	HH	316187	5643632	3.18%	0.045%
401	16.329	16.324	16.358	HH	286994	5705261	3.21%	0.045%
402	16.366	16.358	16.382	HH	265708	3665039	2.06%	0.029%
403	16.389	16.382	16.467	HH	255358	11991552	6.75%	0.095%
404	16.473	16.467	16.526	HH	210115	7091103	3.99%	0.056%

405 16.537 16.526 16.593 HH 194267 7184658 4.05% 0.057%

Sum of corrected areas: 12605680334

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