

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD011718\
Data File : FD019118.D
Signal(s) : FID2B.CH
Acq On : 18 Jan 2018 00:16
Sample : J1145-02MSD
Misc :
ALS Vial : 67 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	4.146	4.111	4.221	BH	114607	1052244	30.82%	2.521%
2	4.223	4.221	4.229	HH	103	303	0.01%	0.001%
3	4.233	4.229	4.235	PH	98	-1	-0.00%	-0.000%
4	4.250	4.235	4.255	PH	82	68	0.00%	0.000%
5	4.257	4.255	4.260	PH	-2	-11	-0.00%	-0.000%
6	4.261	4.260	4.264	PH	42	-106	-0.00%	-0.000%
7	4.267	4.264	4.276	PH	48	-255	-0.01%	-0.001%
8	4.286	4.276	4.291	PH	49	-489	-0.01%	-0.001%
9	4.294	4.291	4.295	PH	-90	-244	-0.01%	-0.001%
10	4.314	4.295	4.335	PH	746	6704	0.20%	0.016%
11	4.337	4.335	4.353	HH	114	303	0.01%	0.001%
12	4.358	4.353	4.366	PH	-11	-380	-0.01%	-0.001%
13	4.368	4.366	4.379	PH	73	-28	-0.00%	-0.000%
14	4.387	4.379	4.401	PH	76	-167	-0.00%	-0.000%
15	4.403	4.401	4.406	PH	-59	-239	-0.01%	-0.001%
16	4.409	4.406	4.416	PH	69	-9	-0.00%	-0.000%
17	4.424	4.416	4.433	PH	55	-3	-0.00%	-0.000%
18	4.435	4.433	4.440	PH	78	-116	-0.00%	-0.000%
19	4.450	4.440	4.453	PH	36	-217	-0.01%	-0.001%
20	4.468	4.453	4.492	PH	35	-1716	-0.05%	-0.004%
21	4.497	4.492	4.505	PH	-61	-1010	-0.03%	-0.002%
22	4.508	4.505	4.510	PH	-73	-333	-0.01%	-0.001%
23	4.511	4.510	4.522	PH	-36	-772	-0.02%	-0.002%
24	4.523	4.522	4.528	PH	-94	-510	-0.01%	-0.001%
25	4.529	4.528	4.532	PH	-48	-367	-0.01%	-0.001%
26	4.535	4.532	4.538	PH	-110	-598	-0.02%	-0.001%
27	4.538	4.538	4.550	PH	-138	-1382	-0.04%	-0.003%
28	4.553	4.550	4.557	PH	-131	-811	-0.02%	-0.002%
29	4.560	4.557	4.562	PH	-153	-605	-0.02%	-0.001%
30	4.578	4.562	4.582	PH	-98	-2046	-0.06%	-0.005%
31	4.584	4.582	4.590	PH	-113	-784	-0.02%	-0.002%
32	4.593	4.590	4.596	PH	-35	-377	-0.01%	-0.001%
33	4.604	4.596	4.619	PH	60	-1170	-0.03%	-0.003%
34	4.623	4.619	4.635	PH	-108	-1842	-0.05%	-0.004%
35	4.636	4.635	4.638	PH	-204	-521	-0.02%	-0.001%
36	4.640	4.638	4.641	PH	-239	-554	-0.02%	-0.001%

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37	4.655	4.641	4.660	PH	-151	-3025	-0.09%	-0.007%
38	4.668	4.660	4.670	PH	-214	-1724	-0.05%	-0.004%
39	4.672	4.670	4.676	PH	-210	-953	-0.03%	-0.002%
40	4.679	4.676	4.683	PH	-168	-983	-0.03%	-0.002%
41	4.687	4.683	4.695	PH	-163	-1671	-0.05%	-0.004%
42	4.699	4.695	4.705	PH	-159	-1374	-0.04%	-0.003%
43	4.707	4.705	4.717	PH	-171	-1671	-0.05%	-0.004%
44	4.722	4.717	4.727	PH	-160	-1312	-0.04%	-0.003%
45	4.730	4.727	4.734	PH	-191	-1013	-0.03%	-0.002%
46	4.750	4.734	4.752	PH	222	47	0.00%	0.000%
47	4.753	4.752	4.768	HH	174	-88	-0.00%	-0.000%
48	4.770	4.768	4.772	PH	-46	-209	-0.01%	-0.001%
49	4.777	4.772	4.780	PH	-7	-229	-0.01%	-0.001%
50	4.782	4.780	4.802	PH	23	-1682	-0.05%	-0.004%
51	4.808	4.802	4.811	PH	-163	-1152	-0.03%	-0.003%
52	4.813	4.811	4.815	PH	-217	-556	-0.02%	-0.001%
53	4.819	4.815	4.824	PH	-148	-999	-0.03%	-0.002%
54	4.829	4.824	4.838	PH	-114	-2033	-0.06%	-0.005%
55	4.840	4.838	4.843	PH	-123	-666	-0.02%	-0.002%
56	4.848	4.843	4.855	PH	-103	-1695	-0.05%	-0.004%
57	4.859	4.855	4.862	PH	-226	-973	-0.03%	-0.002%
58	4.865	4.862	4.872	PH	-213	-1729	-0.05%	-0.004%
59	4.875	4.872	4.880	PH	-193	-1190	-0.03%	-0.003%
60	4.882	4.880	4.890	PH	-195	-1531	-0.04%	-0.004%
61	4.903	4.890	4.907	PH	-189	-2789	-0.08%	-0.007%
62	4.916	4.907	4.933	PH	-259	-5258	-0.15%	-0.013%
63	4.936	4.933	4.939	PH	-210	-1032	-0.03%	-0.002%
64	4.941	4.939	4.947	PH	-277	-1674	-0.05%	-0.004%
65	4.955	4.947	4.961	PH	-260	-2706	-0.08%	-0.006%
66	4.965	4.961	4.973	PH	-175	-1838	-0.05%	-0.004%
67	4.975	4.973	4.991	PH	-116	-3056	-0.09%	-0.007%
68	5.024	4.991	5.031	PH	206	-1867	-0.05%	-0.004%
69	5.033	5.031	5.049	HH	105	-446	-0.01%	-0.001%
70	5.053	5.049	5.057	PH	-140	-832	-0.02%	-0.002%
71	5.062	5.057	5.075	PH	-98	-2060	-0.06%	-0.005%
72	5.077	5.075	5.084	PH	-201	-1342	-0.04%	-0.003%
73	5.088	5.084	5.107	PH	-182	-3275	-0.10%	-0.008%
74	5.119	5.107	5.140	PH	-150	-4792	-0.14%	-0.011%
75	5.152	5.140	5.157	PH	-220	-2989	-0.09%	-0.007%
76	5.160	5.157	5.162	PH	-296	-885	-0.03%	-0.002%
77	5.188	5.162	5.204	PH	646	4462	0.13%	0.011%
78	5.208	5.204	5.211	PH	-197	-878	-0.03%	-0.002%
79	5.213	5.211	5.219	PH	-218	-1290	-0.04%	-0.003%
80	5.221	5.219	5.224	PH	-222	-803	-0.02%	-0.002%
81	5.227	5.224	5.255	PH	-151	-4995	-0.15%	-0.012%
82	5.262	5.255	5.270	PH	-148	-2237	-0.07%	-0.005%
83	5.273	5.270	5.277	PH	-227	-1038	-0.03%	-0.002%
84	5.281	5.277	5.291	PH	-205	-2089	-0.06%	-0.005%
85	5.297	5.291	5.312	PH	-102	-3290	-0.10%	-0.008%
86	5.320	5.312	5.328	PH	-167	-2541	-0.07%	-0.006%
87	5.347	5.328	5.365	PH	187	-1761	-0.05%	-0.004%
88	5.369	5.365	5.376	PH	-176	-1786	-0.05%	-0.004%
89	5.377	5.376	5.379	PH	-249	-537	-0.02%	-0.001%

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90	5.383	5.379	5.393	PH	-183	-2222	-0.07%	-0.005%
91	5.399	5.393	5.415	PH	-145	-2792	-0.08%	-0.007%
92	5.419	5.415	5.442	PH	-53	-1845	-0.05%	-0.004%
93	5.446	5.442	5.449	PH	-233	-1079	-0.03%	-0.003%
94	5.460	5.449	5.464	PH	-149	-2035	-0.06%	-0.005%
95	5.470	5.464	5.472	PH	-156	-959	-0.03%	-0.002%
96	5.474	5.472	5.475	PH	-194	-431	-0.01%	-0.001%
97	5.482	5.475	5.485	PH	-143	-1053	-0.03%	-0.003%
98	5.488	5.485	5.492	PH	-83	-636	-0.02%	-0.002%
99	5.495	5.492	5.504	PH	-56	-769	-0.02%	-0.002%
100	5.505	5.504	5.519	PH	-116	-2011	-0.06%	-0.005%
101	5.531	5.519	5.547	PH	-44	-3038	-0.09%	-0.007%
102	5.549	5.547	5.551	PH	-107	-325	-0.01%	-0.001%
103	5.554	5.551	5.579	PH	-41	-3585	-0.10%	-0.009%
104	5.581	5.579	5.584	PH	-147	-631	-0.02%	-0.002%
105	5.587	5.584	5.594	PH	-204	-1746	-0.05%	-0.004%
106	5.605	5.594	5.612	PH	-91	-1948	-0.06%	-0.005%
107	5.619	5.612	5.629	PH	-84	-1693	-0.05%	-0.004%
108	5.631	5.629	5.642	PH	-209	-2017	-0.06%	-0.005%
109	5.652	5.642	5.660	PH	-127	-2386	-0.07%	-0.006%
110	5.670	5.660	5.674	PH	-135	-1880	-0.06%	-0.005%
111	5.676	5.674	5.681	PH	-200	-1041	-0.03%	-0.002%
112	5.683	5.681	5.694	PH	-160	-2105	-0.06%	-0.005%
113	5.700	5.694	5.703	PH	-187	-1360	-0.04%	-0.003%
114	5.723	5.703	5.731	PH	151	-910	-0.03%	-0.002%
115	5.734	5.731	5.739	PH	69	-46	-0.00%	-0.000%
116	5.762	5.739	5.775	PH	320	2928	0.09%	0.007%
117	5.778	5.775	5.782	PH	-39	-357	-0.01%	-0.001%
118	5.784	5.782	5.797	PH	-119	-1240	-0.04%	-0.003%
119	5.801	5.797	5.804	PH	-68	-641	-0.02%	-0.002%
120	5.813	5.804	5.837	PH	-50	-2848	-0.08%	-0.007%
121	5.840	5.837	5.846	PH	-207	-1246	-0.04%	-0.003%
122	5.848	5.846	5.850	PH	-146	-493	-0.01%	-0.001%
123	5.879	5.850	5.919	PH	1795	20348	0.60%	0.049%
124	5.921	5.919	5.931	PH	-49	-692	-0.02%	-0.002%
125	5.934	5.931	5.940	PH	7	-284	-0.01%	-0.001%
126	5.948	5.940	5.962	PH	35	-1132	-0.03%	-0.003%
127	5.979	5.962	5.982	PH	311	755	0.02%	0.002%
128	5.983	5.982	6.000	HH	326	220	0.01%	0.001%
129	6.005	6.000	6.008	PH	-16	-564	-0.02%	-0.001%
130	6.024	6.008	6.070	PH	168	1902	0.06%	0.005%
131	6.075	6.070	6.095	PH	134	-449	-0.01%	-0.001%
132	6.097	6.095	6.105	PH	-70	-679	-0.02%	-0.002%
133	6.120	6.105	6.125	PH	131	306	0.01%	0.001%
134	6.127	6.125	6.129	HH	161	206	0.01%	0.000%
135	6.153	6.129	6.217	HH	111707	1096878	32.12%	2.627%
136	6.220	6.217	6.221	PH	43	1	0.00%	0.000%
137	6.228	6.221	6.242	PH	162	929	0.03%	0.002%
138	6.246	6.242	6.255	HH	121	410	0.01%	0.001%
139	6.257	6.255	6.261	PH	86	31	0.00%	0.000%
140	6.272	6.261	6.284	PH	281	1967	0.06%	0.005%
141	6.303	6.284	6.324	HH	765	11858	0.35%	0.028%

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142	6.330	6.324	6.345	HH	335	2816	0.08%	0.007%
143	6.351	6.345	6.354	HH	163	606	0.02%	0.001%
144	6.356	6.354	6.358	HH	192	255	0.01%	0.001%
145	6.374	6.358	6.382	HH	442	4026	0.12%	0.010%
146	6.384	6.382	6.388	HH	306	951	0.03%	0.002%
147	6.402	6.388	6.406	HH	516	4067	0.12%	0.010%
148	6.407	6.406	6.409	HH	476	762	0.02%	0.002%
149	6.429	6.409	6.459	HH	9241	111295	3.26%	0.267%
150	6.464	6.459	6.493	HH	1373	19005	0.56%	0.046%
151	6.496	6.493	6.512	HH	529	4682	0.14%	0.011%
152	6.514	6.512	6.517	HH	317	746	0.02%	0.002%
153	6.534	6.517	6.548	HH	683	10061	0.29%	0.024%
154	6.551	6.548	6.557	HH	596	2885	0.08%	0.007%
155	6.560	6.557	6.562	HH	625	1460	0.04%	0.003%
156	6.564	6.562	6.572	HH	618	3079	0.09%	0.007%
157	6.593	6.572	6.659	HH	46799	573408	16.79%	1.374%
158	6.662	6.659	6.679	HH	2190	21879	0.64%	0.052%
159	6.682	6.679	6.685	HH	1292	4048	0.12%	0.010%
160	6.707	6.685	6.732	HH	2017	40978	1.20%	0.098%
161	6.752	6.732	6.772	HH	2675	42144	1.23%	0.101%
162	6.787	6.772	6.795	HH	1702	21788	0.64%	0.052%
163	6.808	6.795	6.823	HH	2556	33110	0.97%	0.079%
164	6.849	6.823	6.883	HH	6293	109227	3.20%	0.262%
165	6.890	6.883	6.893	HH	1695	10318	0.30%	0.025%
166	6.909	6.893	6.924	HH	2597	37453	1.10%	0.090%
167	6.943	6.924	6.959	HH	3577	57494	1.68%	0.138%
168	6.974	6.959	6.988	HH	2788	42206	1.24%	0.101%
169	7.011	6.988	7.044	HH	4861	116244	3.40%	0.278%
170	7.048	7.044	7.051	HH	2503	9615	0.28%	0.023%
171	7.072	7.051	7.093	HH	4494	81898	2.40%	0.196%
172	7.126	7.093	7.141	HH	3213	78528	2.30%	0.188%
173	7.160	7.141	7.163	HH	3326	39778	1.17%	0.095%
174	7.194	7.163	7.212	HH	4789	119645	3.50%	0.287%
175	7.241	7.212	7.265	HH	8414	174165	5.10%	0.417%
176	7.283	7.265	7.301	HH	4082	73377	2.15%	0.176%
177	7.342	7.301	7.365	HH	5717	163117	4.78%	0.391%
178	7.401	7.365	7.417	HH	9797	187780	5.50%	0.450%
179	7.432	7.417	7.467	HH	6194	139150	4.08%	0.333%
180	7.486	7.467	7.503	HH	9641	145278	4.25%	0.348%
181	7.523	7.503	7.537	HH	11646	182229	5.34%	0.437%
182	7.547	7.537	7.569	HH	9093	137812	4.04%	0.330%
183	7.589	7.569	7.607	HH	11220	177820	5.21%	0.426%
184	7.634	7.607	7.654	HH	17651	279976	8.20%	0.671%
185	7.660	7.654	7.672	HH	6007	64026	1.88%	0.153%
186	7.690	7.672	7.709	HH	12452	172173	5.04%	0.412%
187	7.726	7.709	7.736	HH	5729	80922	2.37%	0.194%
188	7.758	7.736	7.780	HH	28038	358308	10.49%	0.858%
189	7.797	7.780	7.826	HH	6610	145129	4.25%	0.348%
190	7.843	7.826	7.860	HH	7336	113729	3.33%	0.272%
191	7.875	7.860	7.881	HH	5532	63994	1.87%	0.153%
192	7.905	7.881	7.913	HH	6965	118940	3.48%	0.285%
193	7.937	7.913	7.966	HH	114761	1302711	38.15%	3.121%
194	8.000	7.966	8.043	HH	81402	1102398	32.29%	2.641%

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195	8.049	8.043	8.065	HH	7681	98531	2.89%	0.236%
196	8.078	8.065	8.100	HH	9890	151787	4.45%	0.364%
197	8.112	8.100	8.119	HH	4987	52058	1.52%	0.125%
198	8.132	8.119	8.154	HH	5655	102194	2.99%	0.245%
199	8.177	8.154	8.194	HH	4916	104130	3.05%	0.249%
200	8.229	8.194	8.249	HH	4757	135932	3.98%	0.326%
201	8.261	8.249	8.268	HH	3987	41906	1.23%	0.100%
202	8.286	8.268	8.319	HH	8231	175768	5.15%	0.421%
203	8.353	8.319	8.367	HH	7452	173313	5.08%	0.415%
204	8.380	8.367	8.401	HH	7976	129082	3.78%	0.309%
205	8.425	8.401	8.446	HH	8322	159446	4.67%	0.382%
206	8.469	8.446	8.496	HH	27162	372448	10.91%	0.892%
207	8.521	8.496	8.567	HH	8058	186747	5.47%	0.447%
208	8.588	8.567	8.600	HH	3537	61236	1.79%	0.147%
209	8.614	8.600	8.634	HH	4464	74104	2.17%	0.178%
210	8.643	8.634	8.660	HH	3008	43337	1.27%	0.104%
211	8.692	8.660	8.712	HH	3975	100142	2.93%	0.240%
212	8.722	8.712	8.736	HH	3506	47186	1.38%	0.113%
213	8.754	8.736	8.802	HH	5340	139782	4.09%	0.335%
214	8.837	8.802	8.859	HH	3791	91770	2.69%	0.220%
215	8.876	8.859	8.919	HH	2740	80490	2.36%	0.193%
216	8.940	8.919	8.965	HH	2724	58815	1.72%	0.141%
217	8.984	8.965	9.003	HH	2224	45231	1.32%	0.108%
218	9.009	9.003	9.022	HH	2168	22908	0.67%	0.055%
219	9.032	9.022	9.068	HH	2171	51041	1.49%	0.122%
220	9.073	9.068	9.091	HH	1618	20091	0.59%	0.048%
221	9.124	9.091	9.157	HH	5077	132266	3.87%	0.317%
222	9.170	9.157	9.189	HH	3052	49243	1.44%	0.118%
223	9.209	9.189	9.233	HH	3638	71202	2.09%	0.171%
224	9.256	9.233	9.273	HH	4204	66990	1.96%	0.160%
225	9.286	9.273	9.294	HH	2642	29791	0.87%	0.071%
226	9.308	9.294	9.338	HH	3492	60924	1.78%	0.146%
227	9.358	9.338	9.365	HH	1832	24691	0.72%	0.059%
228	9.390	9.365	9.461	HH	317961	3414413	100.00%	8.179%
229	9.477	9.461	9.500	HH	3287	69017	2.02%	0.165%
230	9.528	9.500	9.575	HH	105204	1233417	36.12%	2.955%
231	9.581	9.575	9.590	HH	1819	15694	0.46%	0.038%
232	9.599	9.590	9.617	HH	1989	28906	0.85%	0.069%
233	9.624	9.617	9.672	HH	1877	52078	1.53%	0.125%
234	9.680	9.672	9.716	HH	1426	33796	0.99%	0.081%
235	9.721	9.716	9.725	HH	1156	5899	0.17%	0.014%
236	9.741	9.725	9.758	HH	1409	24847	0.73%	0.060%
237	9.763	9.758	9.777	HH	1254	13156	0.39%	0.032%
238	9.801	9.777	9.811	HH	1349	24775	0.73%	0.059%
239	9.830	9.811	9.856	HH	1335	33802	0.99%	0.081%
240	9.873	9.856	9.885	HH	1623	25931	0.76%	0.062%
241	9.913	9.885	9.947	HH	3853	85118	2.49%	0.204%
242	9.962	9.947	9.978	HH	1686	26803	0.78%	0.064%
243	10.002	9.978	10.022	HH	1959	42775	1.25%	0.102%
244	10.052	10.022	10.077	HH	1887	52719	1.54%	0.126%
245	10.094	10.077	10.122	HH	1873	38136	1.12%	0.091%
246	10.145	10.122	10.157	HH	1558	27638	0.81%	0.066%

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247	10.177	10.157	10.203	HH	1675	39373	1.15%	0.094%
248	10.227	10.203	10.243	HH	1843	36988	1.08%	0.089%
249	10.262	10.243	10.304	HH	2845	67585	1.98%	0.162%
250	10.333	10.304	10.368	HH	3002	75056	2.20%	0.180%
251	10.382	10.368	10.416	HH	1619	37818	1.11%	0.091%
252	10.437	10.416	10.467	HH	1335	36704	1.07%	0.088%
253	10.481	10.467	10.502	HH	1336	26519	0.78%	0.064%
254	10.522	10.502	10.548	HH	2301	46938	1.37%	0.112%
255	10.551	10.548	10.554	HH	1562	5825	0.17%	0.014%
256	10.565	10.554	10.576	HH	1643	20237	0.59%	0.048%
257	10.580	10.576	10.584	HH	1655	7948	0.23%	0.019%
258	10.603	10.584	10.622	HH	2425	46911	1.37%	0.112%
259	10.631	10.622	10.641	HH	2214	24246	0.71%	0.058%
260	10.659	10.641	10.692	HH	2750	62090	1.82%	0.149%
261	10.712	10.692	10.746	HH	1955	53183	1.56%	0.127%
262	10.768	10.746	10.786	HH	2231	43472	1.27%	0.104%
263	10.790	10.786	10.824	HH	1665	33271	0.97%	0.080%
264	10.828	10.824	10.844	HH	1410	16684	0.49%	0.040%
265	10.889	10.844	10.924	HH	2112	79686	2.33%	0.191%
266	10.962	10.924	11.005	HH	106068	1271280	37.23%	3.045%
267	11.010	11.005	11.022	HH	1584	15704	0.46%	0.038%
268	11.047	11.022	11.093	HH	2764	87044	2.55%	0.209%
269	11.106	11.093	11.133	HH	1739	38789	1.14%	0.093%
270	11.156	11.133	11.199	HH	2028	71756	2.10%	0.172%
271	11.205	11.199	11.210	HH	1647	9965	0.29%	0.024%
272	11.238	11.210	11.244	HH	2118	35988	1.05%	0.086%
273	11.246	11.244	11.253	HH	2090	11393	0.33%	0.027%
274	11.258	11.253	11.276	HH	2029	25347	0.74%	0.061%
275	11.299	11.276	11.329	HH	2546	65366	1.91%	0.157%
276	11.345	11.329	11.403	HH	2361	91155	2.67%	0.218%
277	11.427	11.403	11.479	HH	2549	96655	2.83%	0.232%
278	11.512	11.479	11.535	HH	2230	67552	1.98%	0.162%
279	11.557	11.535	11.564	HH	2146	34956	1.02%	0.084%
280	11.572	11.564	11.597	HH	2141	40514	1.19%	0.097%
281	11.621	11.597	11.654	HH	5334	110103	3.22%	0.264%
282	11.683	11.654	11.699	HH	2289	57186	1.67%	0.137%
283	11.719	11.699	11.734	HH	2948	52075	1.53%	0.125%
284	11.749	11.734	11.766	HH	3096	49160	1.44%	0.118%
285	11.779	11.766	11.802	HH	2314	44514	1.30%	0.107%
286	11.817	11.802	11.827	HH	2237	32260	0.94%	0.077%
287	11.835	11.827	11.848	HH	2264	27418	0.80%	0.066%
288	11.859	11.848	11.878	HH	2320	37746	1.11%	0.090%
289	11.897	11.878	11.920	HH	3016	66969	1.96%	0.160%
290	11.934	11.920	11.974	HH	2840	80320	2.35%	0.192%
291	11.993	11.974	12.019	HH	2987	66937	1.96%	0.160%
292	12.027	12.019	12.033	HH	2238	17343	0.51%	0.042%
293	12.039	12.033	12.058	HH	2219	31884	0.93%	0.076%
294	12.090	12.058	12.119	HH	2559	82611	2.42%	0.198%
295	12.125	12.119	12.142	HH	2161	27683	0.81%	0.066%
296	12.145	12.142	12.151	HH	1982	10576	0.31%	0.025%
297	12.199	12.151	12.234	HH	2626	112471	3.29%	0.269%
298	12.265	12.234	12.298	HH	104662	1260811	36.93%	3.020%
299	12.318	12.298	12.374	HH	12101	230136	6.74%	0.551%

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300	12.390	12.374	12.419	HH	2704	60961	1.79%	0.146%
301	12.421	12.419	12.433	HH	2004	17884	0.52%	0.043%
302	12.447	12.433	12.474	HH	2182	50154	1.47%	0.120%
303	12.483	12.474	12.492	HH	2172	21547	0.63%	0.052%
304	12.534	12.492	12.578	HH	3118	126065	3.69%	0.302%
305	12.611	12.578	12.663	HH	12279	254418	7.45%	0.609%
306	12.677	12.663	12.682	HH	2802	28583	0.84%	0.068%
307	12.687	12.682	12.697	HH	2839	24814	0.73%	0.059%
308	12.718	12.697	12.781	HH	3407	138859	4.07%	0.333%
309	12.786	12.781	12.809	HH	2315	38515	1.13%	0.092%
310	12.812	12.809	12.819	HH	2296	12139	0.36%	0.029%
311	12.823	12.819	12.841	HH	2212	28140	0.82%	0.067%
312	12.873	12.841	12.894	HH	3615	86921	2.55%	0.208%
313	12.924	12.894	12.965	HH	2706	103843	3.04%	0.249%
314	12.985	12.965	12.992	HH	2416	37229	1.09%	0.089%
315	13.011	12.992	13.033	HH	2521	59368	1.74%	0.142%
316	13.074	13.033	13.129	HH	7621	221110	6.48%	0.530%
317	13.134	13.129	13.160	HH	2605	47690	1.40%	0.114%
318	13.184	13.160	13.193	HH	2901	54254	1.59%	0.130%
319	13.216	13.193	13.246	HH	3406	93143	2.73%	0.223%
320	13.262	13.246	13.294	HH	2788	74939	2.19%	0.180%
321	13.322	13.294	13.339	HH	2761	66805	1.96%	0.160%
322	13.359	13.339	13.381	HH	2734	65737	1.93%	0.157%
323	13.411	13.381	13.428	HH	3800	84543	2.48%	0.203%
324	13.457	13.428	13.518	HH	103330	1367147	40.04%	3.275%
325	13.525	13.518	13.545	HH	2538	38925	1.14%	0.093%
326	13.550	13.545	13.554	HH	2419	13824	0.40%	0.033%
327	13.561	13.554	13.567	HH	2494	17988	0.53%	0.043%
328	13.569	13.567	13.574	HH	2416	10708	0.31%	0.026%
329	13.592	13.574	13.623	HH	2699	73424	2.15%	0.176%
330	13.635	13.623	13.643	HH	2433	28693	0.84%	0.069%
331	13.657	13.643	13.668	HH	2614	37944	1.11%	0.091%
332	13.677	13.668	13.681	HH	2690	21128	0.62%	0.051%
333	13.684	13.681	13.711	HH	2706	45621	1.34%	0.109%
334	13.714	13.711	13.735	HH	2545	35096	1.03%	0.084%
335	13.741	13.735	13.771	HH	2447	49391	1.45%	0.118%
336	13.785	13.771	13.793	HH	2426	30034	0.88%	0.072%
337	13.817	13.793	13.841	HH	2691	71059	2.08%	0.170%
338	13.894	13.841	13.899	HH	3629	105901	3.10%	0.254%
339	13.902	13.899	13.953	HH	3633	108605	3.18%	0.260%
340	13.959	13.953	13.969	HH	3110	30760	0.90%	0.074%
341	13.987	13.969	13.995	HH	3295	49935	1.46%	0.120%
342	14.028	13.995	14.043	HH	7316	150081	4.40%	0.360%
343	14.073	14.043	14.094	HH	39535	575033	16.84%	1.377%
344	14.110	14.094	14.122	HH	15958	223117	6.53%	0.534%
345	14.134	14.122	14.165	HH	16137	294354	8.62%	0.705%
346	14.171	14.165	14.220	HH	6078	158324	4.64%	0.379%
347	14.242	14.220	14.287	HH	7852	194207	5.69%	0.465%
348	14.296	14.287	14.315	HH	3498	56434	1.65%	0.135%
349	14.354	14.315	14.417	HH	152358	2131219	62.42%	5.105%
350	14.422	14.417	14.426	HH	3263	17835	0.52%	0.043%
351	14.435	14.426	14.439	HH	3333	25878	0.76%	0.062%

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352	14.461	14.439	14.474	HH	4182	77939	2.28%	0.187%
353	14.491	14.474	14.506	HH	8828	126241	3.70%	0.302%
354	14.529	14.506	14.533	HH	22133	235856	6.91%	0.565%
355	14.555	14.533	14.586	HH	109695	1463593	42.87%	3.506%
356	14.599	14.586	14.633	HH	4889	119223	3.49%	0.286%
357	14.644	14.633	14.677	HH	3946	98130	2.87%	0.235%
358	14.699	14.677	14.729	HH	3786	112867	3.31%	0.270%
359	14.744	14.729	14.769	HH	3749	84050	2.46%	0.201%
360	14.797	14.769	14.826	HH	3691	120727	3.54%	0.289%
361	14.850	14.826	14.902	HH	3964	166416	4.87%	0.399%
362	14.937	14.902	15.053	HH	32615	1241685	36.37%	2.974%
363	15.074	15.053	15.104	HH	7942	213589	6.26%	0.512%
364	15.125	15.104	15.149	HH	11195	212639	6.23%	0.509%
365	15.168	15.149	15.189	HH	10444	180711	5.29%	0.433%
366	15.204	15.189	15.292	HH	7401	315464	9.24%	0.756%
367	15.329	15.292	15.357	HH	4655	168057	4.92%	0.403%
368	15.379	15.357	15.436	HH	5537	205601	6.02%	0.492%
369	15.493	15.436	15.507	HH	4710	183478	5.37%	0.440%
370	15.512	15.507	15.536	HH	4507	77313	2.26%	0.185%
371	15.571	15.536	15.615	HH	106337	1504622	44.07%	3.604%
372	15.622	15.615	15.656	HH	4694	107605	3.15%	0.258%
373	15.662	15.656	15.685	HH	4247	72023	2.11%	0.173%
374	15.688	15.685	15.692	HH	4143	17560	0.51%	0.042%
375	15.696	15.692	15.704	HH	4161	28777	0.84%	0.069%
376	15.706	15.704	15.710	HH	4131	16397	0.48%	0.039%
377	15.714	15.710	15.723	HH	4222	30767	0.90%	0.074%
378	15.739	15.723	15.750	HH	4302	68578	2.01%	0.164%
379	15.761	15.750	15.784	HH	4300	83410	2.44%	0.200%
380	15.801	15.784	15.805	HH	4365	55014	1.61%	0.132%
381	15.855	15.805	15.902	HH	5202	271805	7.96%	0.651%
382	15.979	15.902	15.993	HH	6536	299990	8.79%	0.719%
383	16.011	15.993	16.022	HH	6458	113193	3.32%	0.271%
384	16.047	16.022	16.074	HH	16772	338764	9.92%	0.811%
385	16.080	16.074	16.103	HH	7929	126028	3.69%	0.302%
386	16.107	16.103	16.160	HH	6588	192974	5.65%	0.462%
387	16.184	16.160	16.212	HH	6963	181411	5.31%	0.435%
388	16.218	16.212	16.260	HH	5233	140268	4.11%	0.336%
389	16.265	16.260	16.279	HH	4812	54091	1.58%	0.130%
390	16.318	16.279	16.348	HH	10899	283178	8.29%	0.678%
391	16.371	16.348	16.427	HH	8252	288745	8.46%	0.692%
392	16.444	16.427	16.463	HH	5769	118521	3.47%	0.284%
393	16.516	16.463	16.547	HH	105327	1629994	47.74%	3.905%
394	16.559	16.547	16.576	HH	6707	108469	3.18%	0.260%
395	16.591	16.576	16.601	HHA	6243	89642	2.63%	0.215%

Sum of corrected areas: 41746413

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