

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_F\Data\FF033018\
 Data File : FF000316.D
 Signal(s) : FID2B.ch
 Acq On : 30 Mar 2018 14:05
 Sample : J2139-11 5X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_F\Method\FF031518.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.267	2.242	2.384	BH	-2920	-997737	-0.14%	-0.020%
2	2.399	2.384	2.413	PH	-14741	-259766	-0.04%	-0.005%
3	2.424	2.413	2.431	PH	-14970	-164907	-0.02%	-0.003%
4	2.443	2.431	2.447	PH	-14870	-142815	-0.02%	-0.003%
5	2.457	2.447	2.479	PH	-14792	-287433	-0.04%	-0.006%
6	2.497	2.479	2.520	PH	-14243	-365284	-0.05%	-0.007%
7	2.545	2.520	2.556	PH	-12106	-299642	-0.04%	-0.006%
8	2.564	2.556	2.582	PH	-13422	-227156	-0.03%	-0.005%
9	2.598	2.582	2.613	PH	-12796	-255973	-0.04%	-0.005%
10	2.628	2.613	2.639	PH	-13159	-221143	-0.03%	-0.004%
11	2.646	2.639	2.654	PH	16226	62391	0.01%	0.001%
12	2.660	2.654	2.709	HH	14790	20533	0.00%	0.000%
13	2.726	2.709	2.786	PH	48346	-123201	-0.02%	-0.002%
14	2.814	2.786	2.852	PH	636404	5813366	0.82%	0.116%
15	2.869	2.852	2.904	PH	-11189	-414733	-0.06%	-0.008%
16	2.929	2.904	2.944	PH	-12258	-325530	-0.05%	-0.007%
17	2.952	2.944	2.975	PH	4590	-16865	-0.00%	-0.000%
18	2.994	2.975	3.024	PH	333538	2460659	0.35%	0.049%
19	3.042	3.024	3.094	PH	289771	1844536	0.26%	0.037%
20	3.122	3.094	3.158	PH	-11943	-517585	-0.07%	-0.010%
21	3.174	3.158	3.217	PH	-13235	-493111	-0.07%	-0.010%
22	3.239	3.217	3.255	PH	-14577	-338700	-0.05%	-0.007%
23	3.296	3.255	3.330	PH	-9652	-611363	-0.09%	-0.012%
24	3.340	3.330	3.376	PH	-14687	-408577	-0.06%	-0.008%
25	3.396	3.376	3.410	PH	-10382	-273105	-0.04%	-0.005%
26	3.421	3.410	3.436	PH	-13626	-217131	-0.03%	-0.004%
27	3.463	3.436	3.582	PH	25016	-70359	-0.01%	-0.001%
28	3.598	3.582	3.632	PH	-4333	-267765	-0.04%	-0.005%
29	3.640	3.632	3.658	PH	-10352	-165408	-0.02%	-0.003%
30	3.675	3.658	3.694	PH	-6853	-202990	-0.03%	-0.004%
31	3.707	3.694	3.734	PH	-8333	-280563	-0.04%	-0.006%
32	3.743	3.734	3.757	PH	-13492	-193809	-0.03%	-0.004%
33	3.778	3.757	3.804	PH	131742	1502078	0.21%	0.030%
34	3.810	3.804	3.833	HH	7422	-60452	-0.01%	-0.001%
35	3.838	3.833	3.852	PH	-12789	-149942	-0.02%	-0.003%
36	3.874	3.852	3.909	PH	167877	1084605	0.15%	0.022%

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37	3.916	3.909	3.931	PH	-13744	-179813	-0.03%	-0.004%
38	3.974	3.931	4.047	PH	2360721	28423153	3.99%	0.569%
39	4.070	4.047	4.092	PH	500074	4382219	0.61%	0.088%
40	4.109	4.092	4.119	HH	211818	2106097	0.30%	0.042%
41	4.132	4.119	4.219	HH	366737	3634637	0.51%	0.073%
42	4.239	4.219	4.279	PH	2079	-286561	-0.04%	-0.006%
43	4.293	4.279	4.310	PH	-11169	-229049	-0.03%	-0.005%
44	4.340	4.310	4.352	PH	-12202	-323923	-0.05%	-0.006%
45	4.370	4.352	4.389	PH	-4484	-214973	-0.03%	-0.004%
46	4.411	4.389	4.427	PH	100332	703798	0.10%	0.014%
47	4.436	4.427	4.459	PH	11004	-24463	-0.00%	-0.000%
48	4.473	4.459	4.491	PH	-10056	-223814	-0.03%	-0.004%
49	4.518	4.491	4.549	PH	484782	4233865	0.59%	0.085%
50	4.597	4.549	4.618	PH	4925898	55846916	7.84%	1.119%
51	4.623	4.618	4.642	PH	-420	-54818	-0.01%	-0.001%
52	4.655	4.642	4.672	PH	-5290	-131680	-0.02%	-0.003%
53	4.704	4.672	4.739	PH	1136394	10059049	1.41%	0.202%
54	4.747	4.739	4.758	PH	-2935	-51384	-0.01%	-0.001%
55	4.777	4.758	4.797	PH	8233	-2175	-0.00%	-0.000%
56	4.823	4.797	4.836	PH	9343	16207	0.00%	0.000%
57	4.851	4.836	4.884	PH	17900	32485	0.00%	0.001%
58	4.935	4.884	4.969	PH	1606209	23429291	3.29%	0.469%
59	4.973	4.969	4.994	PH	-1172	-53093	-0.01%	-0.001%
60	5.008	4.994	5.023	PH	7725	30129	0.00%	0.001%
61	5.042	5.023	5.050	PH	11433	90129	0.01%	0.002%
62	5.061	5.050	5.076	HH	18088	125078	0.02%	0.003%
63	5.088	5.076	5.101	PH	8123	20724	0.00%	0.000%
64	5.113	5.101	5.124	PH	2604	-18231	-0.00%	-0.000%
65	5.143	5.124	5.161	PH	146893	1267982	0.18%	0.025%
66	5.199	5.161	5.221	PH	313540	5043183	0.71%	0.101%
67	5.243	5.221	5.271	HH	67764	818535	0.11%	0.016%
68	5.289	5.271	5.309	PH	-3851	-132455	-0.02%	-0.003%
69	5.328	5.309	5.347	PH	22649	126455	0.02%	0.003%
70	5.363	5.347	5.387	PH	4766	-41242	-0.01%	-0.001%
71	5.408	5.387	5.425	PH	48697	364696	0.05%	0.007%
72	5.443	5.425	5.498	PH	45440	513232	0.07%	0.010%
73	5.517	5.498	5.531	PH	-4517	-143804	-0.02%	-0.003%
74	5.539	5.531	5.572	PH	-7020	-196271	-0.03%	-0.004%
75	5.595	5.572	5.617	PH	25523	123874	0.02%	0.002%
76	5.673	5.617	5.696	PH	474383	8834996	1.24%	0.177%
77	5.709	5.696	5.773	HH	278725	6590234	0.92%	0.132%
78	5.790	5.773	5.836	HH	11888	48126	0.01%	0.001%
79	5.865	5.836	5.871	PH	5594	-57971	-0.01%	-0.001%
80	5.899	5.871	5.928	HH	519408	4947553	0.69%	0.099%
81	6.064	5.928	6.136	HH	18194429	712758046	100.00%	14.279%
82	6.166	6.136	6.180	PH	35827	334112	0.05%	0.007%
83	6.197	6.180	6.213	HH	84954	841185	0.12%	0.017%
84	6.228	6.213	6.269	HH	64080	1185502	0.17%	0.024%
85	6.288	6.269	6.297	PH	12947	99958	0.01%	0.002%
86	6.316	6.297	6.356	HH	86559	1197878	0.17%	0.024%
87	6.388	6.356	6.412	HH	1133405	11083701	1.56%	0.222%
88	6.426	6.412	6.443	HH	28717	286370	0.04%	0.006%
89	6.455	6.443	6.463	PH	5701	30200	0.00%	0.001%

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90	6.471	6.463	6.489	HH	6506	33092	0.00%	0.001%
91	6.510	6.489	6.524	PH	18076	153623	0.02%	0.003%
92	6.537	6.524	6.552	HH	15250	138807	0.02%	0.003%
93	6.582	6.552	6.622	HH	347631	3434446	0.48%	0.069%
94	6.653	6.622	6.680	PH	16637	119780	0.02%	0.002%
95	6.712	6.680	6.754	HH	72227	1376236	0.19%	0.028%
96	6.790	6.754	6.812	HH	54477	866526	0.12%	0.017%
97	6.831	6.812	6.853	HH	37441	476230	0.07%	0.010%
98	6.886	6.853	6.902	HH	771622	7837756	1.10%	0.157%
99	6.921	6.902	6.938	HH	132244	1608336	0.23%	0.032%
100	6.959	6.938	6.981	HH	70414	1316878	0.18%	0.026%
101	7.052	6.981	7.062	HH	6097762	110556569	15.51%	2.215%
102	7.076	7.062	7.099	HH	558227	5993377	0.84%	0.120%
103	7.115	7.099	7.133	HH	123880	1531120	0.21%	0.031%
104	7.177	7.133	7.192	HH	3972418	52937216	7.43%	1.061%
105	7.206	7.192	7.221	HH	36694	429588	0.06%	0.009%
106	7.239	7.221	7.267	HH	54680	665847	0.09%	0.013%
107	7.284	7.267	7.294	HH	16751	186930	0.03%	0.004%
108	7.309	7.294	7.323	HH	33122	378046	0.05%	0.008%
109	7.335	7.323	7.350	HH	32327	340400	0.05%	0.007%
110	7.364	7.350	7.391	HH	20374	337260	0.05%	0.007%
111	7.396	7.391	7.411	HH	9775	98112	0.01%	0.002%
112	7.437	7.411	7.464	HH	128287	1646544	0.23%	0.033%
113	7.492	7.464	7.513	HH	135485	1684463	0.24%	0.034%
114	7.527	7.513	7.574	HH	20570	306071	0.04%	0.006%
115	7.597	7.574	7.619	PH	22626	239050	0.03%	0.005%
116	7.643	7.619	7.658	HH	81461	917120	0.13%	0.018%
117	7.665	7.658	7.673	HH	34569	295698	0.04%	0.006%
118	7.691	7.673	7.709	HH	58204	878021	0.12%	0.018%
119	7.744	7.709	7.765	HH	2191898	24348722	3.42%	0.488%
120	7.771	7.765	7.781	HH	27146	234530	0.03%	0.005%
121	7.791	7.781	7.808	HH	26069	287762	0.04%	0.006%
122	7.833	7.808	7.862	HH	54085	825411	0.12%	0.017%
123	7.890	7.862	7.913	HH	244464	3210223	0.45%	0.064%
124	7.925	7.913	7.947	HH	62703	1107602	0.16%	0.022%
125	7.993	7.947	7.998	HH	770021	9008181	1.26%	0.180%
126	8.007	7.998	8.048	HH	913606	9690556	1.36%	0.194%
127	8.069	8.048	8.084	HH	103168	1321037	0.19%	0.026%
128	8.116	8.084	8.129	HH	1274874	16410968	2.30%	0.329%
129	8.142	8.129	8.155	HH	964195	9721997	1.36%	0.195%
130	8.167	8.155	8.213	HH	541205	7787074	1.09%	0.156%
131	8.255	8.213	8.265	HH	125778	1974956	0.28%	0.040%
132	8.333	8.265	8.346	HH	5461097	110111735	15.45%	2.206%
133	8.350	8.346	8.366	HH	82276	809578	0.11%	0.016%
134	8.386	8.366	8.408	HH	363297	3801207	0.53%	0.076%
135	8.414	8.408	8.419	HH	27092	188099	0.03%	0.004%
136	8.424	8.419	8.445	HH	26819	315702	0.04%	0.006%
137	8.466	8.445	8.489	HH	22966	499285	0.07%	0.010%
138	8.550	8.489	8.567	HH	405115	5683348	0.80%	0.114%
139	8.598	8.567	8.613	HH	1687925	19091066	2.68%	0.382%
140	8.633	8.613	8.672	HH	705648	8427025	1.18%	0.169%
141	8.702	8.672	8.725	HH	251157	3703408	0.52%	0.074%

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142	8.754	8.725	8.791	HH	382941	6361947	0.89%	0.127%
143	8.820	8.791	8.833	HH	165547	2353151	0.33%	0.047%
144	8.892	8.833	8.922	HH	4164342	73134206	10.26%	1.465%
145	8.936	8.922	8.940	HH	88042	812320	0.11%	0.016%
146	8.951	8.940	8.976	HH	109108	1772330	0.25%	0.036%
147	8.996	8.976	9.020	HH	302446	4388670	0.62%	0.088%
148	9.035	9.020	9.050	HH	280971	3216930	0.45%	0.064%
149	9.056	9.050	9.073	HH	115053	1165717	0.16%	0.023%
150	9.090	9.073	9.119	HH	138664	2063750	0.29%	0.041%
151	9.150	9.119	9.166	HH	253819	3539346	0.50%	0.071%
152	9.183	9.166	9.204	HH	233809	2957553	0.41%	0.059%
153	9.237	9.204	9.271	HH	547284	8515440	1.19%	0.171%
154	9.291	9.271	9.312	HH	182338	3248407	0.46%	0.065%
155	9.331	9.312	9.349	HH	255531	4054227	0.57%	0.081%
156	9.419	9.349	9.434	HH	5349060	116659082	16.37%	2.337%
157	9.463	9.434	9.487	HH	210549	4860190	0.68%	0.097%
158	9.522	9.487	9.540	HH	751919	9780783	1.37%	0.196%
159	9.551	9.540	9.564	HH	203488	2422034	0.34%	0.049%
160	9.581	9.564	9.606	HH	223077	3816397	0.54%	0.076%
161	9.635	9.606	9.659	HH	671323	8678109	1.22%	0.174%
162	9.695	9.659	9.718	HH	1767720	25056311	3.52%	0.502%
163	9.736	9.718	9.763	HH	197355	3573486	0.50%	0.072%
164	9.803	9.763	9.837	HH	1288499	19630995	2.75%	0.393%
165	9.856	9.837	9.900	HH	244398	3919232	0.55%	0.079%
166	9.926	9.900	9.933	HH	65951	1114104	0.16%	0.022%
167	9.951	9.933	9.959	HH	87486	1234392	0.17%	0.025%
168	9.985	9.959	10.000	HH	123642	2535083	0.36%	0.051%
169	10.008	10.000	10.035	HH	109421	2108862	0.30%	0.042%
170	10.055	10.035	10.088	HH	132400	3693006	0.52%	0.074%
171	10.110	10.088	10.141	HH	179760	3366732	0.47%	0.067%
172	10.162	10.141	10.181	HH	80370	1519270	0.21%	0.030%
173	10.255	10.181	10.273	HH	959189	16439729	2.31%	0.329%
174	10.291	10.273	10.327	HH	430825	6127900	0.86%	0.123%
175	10.368	10.327	10.399	HH	551483	9747623	1.37%	0.195%
176	10.421	10.399	10.433	HH	132845	2604866	0.37%	0.052%
177	10.450	10.433	10.469	HH	152026	2830555	0.40%	0.057%
178	10.486	10.469	10.508	HH	132759	2740690	0.38%	0.055%
179	10.542	10.508	10.553	HH	466568	7795804	1.09%	0.156%
180	10.581	10.553	10.612	HH	1052219	20056322	2.81%	0.402%
181	10.625	10.612	10.643	HH	120955	2202157	0.31%	0.044%
182	10.674	10.643	10.727	HH	181552	7349439	1.03%	0.147%
183	10.865	10.727	10.879	HH	8088107	300321185	42.14%	6.017%
184	10.924	10.879	10.944	HH	5244326	96808180	13.58%	1.939%
185	10.960	10.944	10.985	HH	288359	3831164	0.54%	0.077%
186	11.006	10.985	11.012	HH	130741	1817543	0.26%	0.036%
187	11.035	11.012	11.050	HH	474189	6677259	0.94%	0.134%
188	11.094	11.050	11.116	HH	1809309	32361238	4.54%	0.648%
189	11.146	11.116	11.159	HH	163572	3579089	0.50%	0.072%
190	11.179	11.159	11.193	HH	344807	4981660	0.70%	0.100%
191	11.206	11.193	11.236	HH	284723	5250421	0.74%	0.105%
192	11.270	11.236	11.287	HH	280171	6780320	0.95%	0.136%
193	11.310	11.287	11.335	HH	597164	10183558	1.43%	0.204%
194	11.372	11.335	11.402	HH	310239	8232861	1.16%	0.165%

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195	11.431	11.402	11.453	HH	360690	6536817	0.92%	0.131%
196	11.478	11.453	11.483	HH	166886	2629808	0.37%	0.053%
197	11.508	11.483	11.536	HH	286034	6163965	0.86%	0.123%
198	11.593	11.536	11.609	HH	1228883	25597793	3.59%	0.513%
199	11.632	11.609	11.656	HH	1800949	26225892	3.68%	0.525%
200	11.728	11.656	11.739	HH	2318494	51389435	7.21%	1.030%
201	11.744	11.739	11.757	HH	902170	7953275	1.12%	0.159%
202	11.779	11.757	11.795	HH	1364983	18001669	2.53%	0.361%
203	11.802	11.795	11.817	HH	227981	2610737	0.37%	0.052%
204	11.842	11.817	11.870	HH	380069	7993974	1.12%	0.160%
205	11.887	11.870	11.898	HH	224758	3589583	0.50%	0.072%
206	11.905	11.898	11.928	HH	215589	3421072	0.48%	0.069%
207	11.971	11.928	12.001	HH	264056	8421423	1.18%	0.169%
208	12.015	12.001	12.019	HH	133018	1435407	0.20%	0.029%
209	12.055	12.019	12.072	HH	1113905	16699589	2.34%	0.335%
210	12.083	12.072	12.095	HH	234141	2925591	0.41%	0.059%
211	12.112	12.095	12.128	HH	256001	4446162	0.62%	0.089%
212	12.138	12.128	12.149	HH	216791	2597369	0.36%	0.052%
213	12.156	12.149	12.173	HH	205215	2611316	0.37%	0.052%
214	12.190	12.173	12.207	HH	182267	3290253	0.46%	0.066%
215	12.224	12.207	12.238	HH	186908	3143077	0.44%	0.063%
216	12.250	12.238	12.266	HH	176501	2759680	0.39%	0.055%
217	12.318	12.266	12.343	HH	307592	9543485	1.34%	0.191%
218	12.365	12.343	12.406	HH	355522	8926948	1.25%	0.179%
219	12.482	12.406	12.527	HH	522482	22000124	3.09%	0.441%
220	12.545	12.527	12.568	HH	390659	8423689	1.18%	0.169%
221	12.672	12.568	12.682	HH	5474255	174386794	24.47%	3.494%
222	12.690	12.682	12.725	HH	328039	5735394	0.80%	0.115%
223	12.768	12.725	12.786	HH	1884853	30970847	4.35%	0.620%
224	12.805	12.786	12.829	HH	625052	9721192	1.36%	0.195%
225	12.871	12.829	12.880	HH	359965	8932721	1.25%	0.179%
226	12.968	12.880	12.984	HH	4640203	134243040	18.83%	2.689%
227	13.013	12.984	13.057	HH	1423362	27636723	3.88%	0.554%
228	13.084	13.057	13.098	HH	539556	8749845	1.23%	0.175%
229	13.117	13.098	13.134	HH	689594	10191259	1.43%	0.204%
230	13.140	13.134	13.149	HH	229749	1985741	0.28%	0.040%
231	13.175	13.149	13.207	HH	867758	13877684	1.95%	0.278%
232	13.250	13.207	13.273	HH	465540	11389551	1.60%	0.228%
233	13.300	13.273	13.317	HH	585550	9844846	1.38%	0.197%
234	13.324	13.317	13.335	HH	302141	3098674	0.43%	0.062%
235	13.366	13.335	13.387	HH	810405	14917189	2.09%	0.299%
236	13.395	13.387	13.422	HH	209861	3551611	0.50%	0.071%
237	13.516	13.422	13.540	HH	1852098	47584591	6.68%	0.953%
238	13.561	13.540	13.577	HH	298870	6066244	0.85%	0.122%
239	13.625	13.577	13.642	HH	1851470	37622425	5.28%	0.754%
240	13.659	13.642	13.699	HH	994917	15716584	2.21%	0.315%
241	13.733	13.699	13.762	HH	1025090	22200573	3.11%	0.445%
242	13.782	13.762	13.798	HH	747574	11275382	1.58%	0.226%
243	13.819	13.798	13.836	HH	771399	12053285	1.69%	0.241%
244	13.844	13.836	13.874	HH	354259	7548219	1.06%	0.151%
245	13.881	13.874	13.896	HH	279526	3323750	0.47%	0.067%
246	13.912	13.896	13.930	HH	245983	4511850	0.63%	0.090%

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247	13.961	13.930	13.976	HH	272358	6587141	0.92%	0.132%
248	13.985	13.976	14.001	HH	234691	3281842	0.46%	0.066%
249	14.013	14.001	14.025	HH	220576	3114328	0.44%	0.062%
250	14.039	14.025	14.048	HH	225883	2956178	0.41%	0.059%
251	14.064	14.048	14.096	HH	240845	6437939	0.90%	0.129%
252	14.119	14.096	14.135	HH	228047	4741277	0.67%	0.095%
253	14.191	14.135	14.212	HH	441952	13881432	1.95%	0.278%
254	14.220	14.212	14.251	HH	282836	5686240	0.80%	0.114%
255	14.288	14.251	14.312	HH	405894	11354141	1.59%	0.227%
256	14.325	14.312	14.375	HH	349870	10336104	1.45%	0.207%
257	14.406	14.375	14.428	HH	638260	12750404	1.79%	0.255%
258	14.474	14.428	14.496	HH	1209502	27786646	3.90%	0.557%
259	14.513	14.496	14.568	HH	590694	16201100	2.27%	0.325%
260	14.587	14.568	14.604	HH	271066	5268723	0.74%	0.106%
261	14.646	14.604	14.705	HH	388483	16730264	2.35%	0.335%
262	14.736	14.705	14.750	HH	535400	10409151	1.46%	0.209%
263	14.827	14.750	14.844	HH	2772395	87049346	12.21%	1.744%
264	14.877	14.844	14.908	HH	3043843	58171478	8.16%	1.165%
265	14.967	14.908	14.996	HH	844898	22932409	3.22%	0.459%
266	15.034	14.996	15.054	HH	587097	14330415	2.01%	0.287%
267	15.093	15.054	15.112	HH	713081	14990889	2.10%	0.300%
268	15.132	15.112	15.160	HH	575185	11757203	1.65%	0.236%
269	15.194	15.160	15.206	HH	333162	8916797	1.25%	0.179%
270	15.221	15.206	15.252	HH	346831	8634677	1.21%	0.173%
271	15.267	15.252	15.299	HH	345684	7507305	1.05%	0.150%
272	15.321	15.299	15.336	HH	326291	5926483	0.83%	0.119%
273	15.367	15.336	15.384	HH	283766	7495317	1.05%	0.150%
274	15.407	15.384	15.420	HH	390979	7431660	1.04%	0.149%
275	15.462	15.420	15.478	HH	900332	20135478	2.83%	0.403%
276	15.495	15.478	15.526	HH	573345	12351683	1.73%	0.247%
277	15.552	15.526	15.575	HH	673574	13546874	1.90%	0.271%
278	15.618	15.575	15.622	HH	955099	17056543	2.39%	0.342%
279	15.634	15.622	15.655	HH	1105106	15398757	2.16%	0.308%
280	15.690	15.655	15.717	HH	430334	12713552	1.78%	0.255%
281	15.730	15.717	15.749	HH	268425	4810086	0.67%	0.096%
282	15.771	15.749	15.802	HH	385338	9138858	1.28%	0.183%
283	15.836	15.802	15.852	HH	347150	8725713	1.22%	0.175%
284	15.871	15.852	15.904	HH	365594	9772315	1.37%	0.196%
285	15.917	15.904	15.927	HH	221338	2961360	0.42%	0.059%
286	15.946	15.927	15.964	HH	259644	5259333	0.74%	0.105%
287	15.980	15.964	15.994	HH	225788	3930273	0.55%	0.079%
288	16.010	15.994	16.019	HH	227391	3302054	0.46%	0.066%
289	16.043	16.019	16.065	HH	290570	7302947	1.02%	0.146%
290	16.077	16.065	16.098	HH	254001	4556655	0.64%	0.091%
291	16.143	16.098	16.175	HH	346111	13155412	1.85%	0.264%
292	16.214	16.175	16.224	HH	275749	7475732	1.05%	0.150%
293	16.250	16.224	16.302	HH	345799	13589250	1.91%	0.272%
294	16.399	16.302	16.412	HH	2375764	82248410	11.54%	1.648%
295	16.418	16.412	16.453	HH	1926081	19109103	2.68%	0.383%
296	16.502	16.453	16.557	HH	1167841	33451212	4.69%	0.670%
297	16.572	16.557	16.581	HH	256126	3558664	0.50%	0.071%
298	16.646	16.581	16.664	HH	869852	25942423	3.64%	0.520%
299	16.709	16.664	16.734	HH	1403699	41249672	5.79%	0.826%

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300	16.788	16.734	16.801	HH	2598084	61340664	8.61%	1.229%
301	16.808	16.801	16.824	HH	407881	5052962	0.71%	0.101%
302	16.859	16.824	16.873	HH	1086781	19529722	2.74%	0.391%
303	16.887	16.873	16.922	HH	505609	10868827	1.52%	0.218%
304	16.984	16.922	17.014	HH	519064	21810209	3.06%	0.437%
305	17.035	17.014	17.055	HH	341414	7320993	1.03%	0.147%
306	17.105	17.055	17.136	HH	765966	27412032	3.85%	0.549%
307	17.145	17.136	17.174	HH	614014	10153841	1.42%	0.203%
308	17.195	17.174	17.214	HH	381361	8015526	1.12%	0.161%
309	17.254	17.214	17.284	HH	687658	20558913	2.88%	0.412%
310	17.319	17.284	17.337	HH	444413	11451501	1.61%	0.229%
311	17.343	17.337	17.365	HH	358958	5490120	0.77%	0.110%
312	17.402	17.365	17.467	HH	711463	24317037	3.41%	0.487%
313	17.514	17.467	17.542	HH	469516	14729718	2.07%	0.295%
314	17.563	17.542	17.577	HH	243474	4810591	0.67%	0.096%
315	17.585	17.577	17.622	HH	236294	6200143	0.87%	0.124%
316	17.676	17.622	17.697	HH	341274	12844815	1.80%	0.257%
317	17.713	17.697	17.742	HH	369692	7959757	1.12%	0.159%
318	17.811	17.742	17.834	HH	405354	16311041	2.29%	0.327%
319	17.872	17.834	17.882	HH	359148	9343715	1.31%	0.187%
320	17.890	17.882	17.911	HH	360014	6050756	0.85%	0.121%
321	17.917	17.911	17.972	HH	333398	10745620	1.51%	0.215%
322	18.013	17.972	18.069	HH	656685	24131355	3.39%	0.483%
323	18.140	18.069	18.177	HH	1316473	51599800	7.24%	1.034%
324	18.190	18.177	18.214	HH	526077	9668190	1.36%	0.194%
325	18.246	18.214	18.262	HH	742779	16065383	2.25%	0.322%
326	18.279	18.262	18.335	HH	686678	20343186	2.85%	0.408%
327	18.401	18.335	18.426	HH	1331830	39088799	5.48%	0.783%
328	18.455	18.426	18.474	HH	471071	11689046	1.64%	0.234%
329	18.517	18.474	18.544	HH	1037322	29323572	4.11%	0.587%
330	18.550	18.544	18.567	HH	341888	4408649	0.62%	0.088%
331	18.592	18.567	18.607	HH	318616	7172839	1.01%	0.144%
332	18.616	18.607	18.634	HH	316393	4872589	0.68%	0.098%
333	18.669	18.634	18.709	HH	357987	13899267	1.95%	0.278%
334	18.734	18.709	18.754	HH	318898	7987690	1.12%	0.160%
335	18.798	18.754	18.825	HH	454508	15546988	2.18%	0.311%
336	18.840	18.825	18.854	HH	338458	5617639	0.79%	0.113%
337	18.878	18.854	18.900	HH	453020	10025298	1.41%	0.201%
338	18.932	18.900	18.946	HH	380752	9185832	1.29%	0.184%
339	18.971	18.946	19.000	HH	446492	12528716	1.76%	0.251%
340	19.004	19.000	19.019	HH	329211	3675900	0.52%	0.074%
341	19.045	19.019	19.089	HH	418732	13984806	1.96%	0.280%
342	19.101	19.089	19.126	HH	266025	5595401	0.79%	0.112%
343	19.146	19.126	19.150	HH	248787	3629880	0.51%	0.073%
344	19.158	19.150	19.172	HH	253756	3331479	0.47%	0.067%
345	19.199	19.172	19.257	HH	288543	12742542	1.79%	0.255%
346	19.267	19.257	19.270	HH	221941	1710970	0.24%	0.034%
347	19.297	19.270	19.311	HH	238809	5625354	0.79%	0.113%
348	19.363	19.311	19.387	HH	283170	11803540	1.66%	0.236%
349	19.394	19.387	19.411	HH	250710	3559009	0.50%	0.071%
350	19.433	19.411	19.466	HH	267462	8441478	1.18%	0.169%
351	19.527	19.466	19.560	HH	686074	26844556	3.77%	0.538%

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352	19.603	19.560	19.631	HH	861568	25038064	3.51%	0.502%
353	19.659	19.631	19.678	HH	525561	12810127	1.80%	0.257%
354	19.691	19.678	19.709	HH	504635	8386282	1.18%	0.168%
355	19.724	19.709	19.754	HH	414814	9120383	1.28%	0.183%
356	19.801	19.754	19.846	HH	395811	16259863	2.28%	0.326%
357	19.925	19.846	19.946	HH	930824	31719044	4.45%	0.635%
358	19.983	19.946	20.002	HH	590641	16160695	2.27%	0.324%
359	20.009	20.002	20.033	HH	485476	7252425	1.02%	0.145%
360	20.059	20.033	20.086	HH	465478	11432418	1.60%	0.229%
361	20.098	20.086	20.110	HH	280991	4003588	0.56%	0.080%
362	20.140	20.110	20.149	HH	310771	6966687	0.98%	0.140%
363	20.179	20.149	20.199	HH	345027	9912612	1.39%	0.199%
364	20.212	20.199	20.231	HH	336757	6097199	0.86%	0.122%
365	20.241	20.231	20.255	HH	288562	4010894	0.56%	0.080%
366	20.265	20.255	20.295	HH	295720	6424002	0.90%	0.129%
367	20.318	20.295	20.326	HH	262426	4520053	0.63%	0.091%
368	20.346	20.326	20.358	HH	263845	4978469	0.70%	0.100%
369	20.374	20.358	20.429	HH	265735	10521239	1.48%	0.211%
370	20.465	20.429	20.504	HH	259100	10237725	1.44%	0.205%
371	20.547	20.504	20.576	HH	276900	10109230	1.42%	0.203%
372	20.602	20.576	20.622	HH	252477	6718870	0.94%	0.135%
373	20.631	20.622	20.671	HH	235831	6318987	0.89%	0.127%
374	20.693	20.671	20.712	HH	207151	4917077	0.69%	0.099%
375	20.723	20.712	20.733	HH	200293	2450817	0.34%	0.049%
376	20.752	20.733	20.797	HH	199501	7311704	1.03%	0.146%
377	20.805	20.797	20.832	HH	179828	3676285	0.52%	0.074%
378	20.908	20.832	20.953	HH	270939	16095872	2.26%	0.322%
379	20.984	20.953	21.021	HH	227433	7919600	1.11%	0.159%
380	21.094	21.021	21.134	HH	237036	13127691	1.84%	0.263%
381	21.187	21.134	21.218	HH	254612	10626710	1.49%	0.213%
382	21.315	21.218	21.352	HH	410648	24976153	3.50%	0.500%
383	21.366	21.352	21.419	HH	280974	9238862	1.30%	0.185%
384	21.500	21.419	21.548	HH	222970	15236696	2.14%	0.305%
385	21.598	21.548	21.644	HH	283414	13323206	1.87%	0.267%

Sum of corrected areas: 4991514419

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