

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_F\Data\FF033018\
 Data File : FF000320.D
 Signal(s) : FID2B.ch
 Acq On : 30 Mar 2018 16:00
 Sample : J2139-11MSD 5X
 Misc :
 ALS Vial : 63 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	2.330	BH	34233	-9495	-0.00%	-0.000%
2	2.336	2.330	2.386	PH	-7868	-278149	-0.09%	-0.009%
3	2.399	2.386	2.414	PH	-8077	-136297	-0.04%	-0.005%
4	2.422	2.414	2.432	PH	-8254	-88562	-0.03%	-0.003%
5	2.442	2.432	2.451	PH	-8193	-94534	-0.03%	-0.003%
6	2.458	2.451	2.480	PH	-7982	-146938	-0.05%	-0.005%
7	2.498	2.480	2.524	PH	-7525	-212942	-0.07%	-0.007%
8	2.545	2.524	2.556	PH	-5700	-139273	-0.04%	-0.005%
9	2.564	2.556	2.582	PH	-6916	-119361	-0.04%	-0.004%
10	2.599	2.582	2.613	PH	-6662	-140693	-0.04%	-0.005%
11	2.635	2.613	2.643	PH	10237	-29669	-0.01%	-0.001%
12	2.648	2.643	2.709	HH	8449	-38644	-0.01%	-0.001%
13	2.727	2.709	2.789	PH	26756	-89485	-0.03%	-0.003%
14	2.815	2.789	2.851	PH	251108	2243040	0.70%	0.076%
15	2.869	2.851	2.881	PH	-6397	-128550	-0.04%	-0.004%
16	2.886	2.881	2.904	PH	-7535	-107943	-0.03%	-0.004%
17	2.936	2.904	2.970	PH	4829	-125786	-0.04%	-0.004%
18	2.995	2.970	3.023	PH	158209	1101229	0.34%	0.037%
19	3.042	3.023	3.095	PH	117357	673715	0.21%	0.023%
20	3.121	3.095	3.135	PH	-6545	-170911	-0.05%	-0.006%
21	3.140	3.135	3.158	PH	-7408	-108281	-0.03%	-0.004%
22	3.174	3.158	3.181	PH	-7249	-103164	-0.03%	-0.003%
23	3.185	3.181	3.216	PH	-7231	-164676	-0.05%	-0.006%
24	3.225	3.216	3.236	PH	-8131	-95621	-0.03%	-0.003%
25	3.240	3.236	3.256	PH	-8109	-100815	-0.03%	-0.003%
26	3.297	3.256	3.332	PH	-4043	-331456	-0.10%	-0.011%
27	3.338	3.332	3.377	PH	-8187	-226973	-0.07%	-0.008%
28	3.396	3.377	3.411	PH	-5656	-148812	-0.05%	-0.005%
29	3.427	3.411	3.531	PH	18049	17556	0.01%	0.001%
30	3.536	3.531	3.550	PH	-7037	-83707	-0.03%	-0.003%
31	3.575	3.550	3.580	PH	-4701	-105370	-0.03%	-0.004%
32	3.598	3.580	3.657	PH	-2385	-256871	-0.08%	-0.009%
33	3.675	3.657	3.693	PH	-3493	-127256	-0.04%	-0.004%
34	3.707	3.693	3.724	PH	-4898	-120344	-0.04%	-0.004%
35	3.744	3.724	3.755	PH	-7434	-143015	-0.04%	-0.005%
36	3.778	3.755	3.804	PH	64972	677425	0.21%	0.023%

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37	3.811	3.804	3.832	HH	3391	-36456	-0.01%	-0.001%
38	3.840	3.832	3.852	PH	-7274	-90083	-0.03%	-0.003%
39	3.874	3.852	3.929	PH	70359	323849	0.10%	0.011%
40	3.967	3.929	4.046	PH	1765960	17522076	5.45%	0.592%
41	4.069	4.046	4.090	PH	227545	1889654	0.59%	0.064%
42	4.108	4.090	4.119	PH	111848	1021606	0.32%	0.035%
43	4.131	4.119	4.212	HH	163097	1587745	0.49%	0.054%
44	4.225	4.212	4.268	PH	-61	-154629	-0.05%	-0.005%
45	4.292	4.268	4.310	PH	-6359	-176613	-0.05%	-0.006%
46	4.326	4.310	4.348	PH	-6602	-158056	-0.05%	-0.005%
47	4.370	4.348	4.392	PH	44444	271046	0.08%	0.009%
48	4.411	4.392	4.426	PH	47071	325387	0.10%	0.011%
49	4.436	4.426	4.456	PH	6131	-6509	-0.00%	-0.000%
50	4.473	4.456	4.491	PH	-5175	-132728	-0.04%	-0.004%
51	4.517	4.491	4.553	PH	307156	2510611	0.78%	0.085%
52	4.587	4.553	4.615	PH	2669157	24762761	7.70%	0.837%
53	4.623	4.615	4.641	PH	-1132	-43015	-0.01%	-0.001%
54	4.654	4.641	4.670	PH	-3284	-75137	-0.02%	-0.003%
55	4.701	4.670	4.737	PH	682664	5750754	1.79%	0.194%
56	4.747	4.737	4.758	PH	-1312	-31591	-0.01%	-0.001%
57	4.776	4.758	4.798	PH	5858	17774	0.01%	0.001%
58	4.822	4.798	4.835	PH	3879	-6439	-0.00%	-0.000%
59	4.848	4.835	4.883	PH	5848	-52373	-0.02%	-0.002%
60	4.931	4.883	4.968	PH	1098028	13416522	4.17%	0.453%
61	4.975	4.968	4.991	PH	-1460	-32161	-0.01%	-0.001%
62	5.009	4.991	5.022	PH	2235	-471	-0.00%	-0.000%
63	5.043	5.022	5.074	PH	11097	109567	0.03%	0.004%
64	5.087	5.074	5.101	PH	5449	10137	0.00%	0.000%
65	5.112	5.101	5.124	PH	1942	-10420	-0.00%	-0.000%
66	5.142	5.124	5.159	PH	69455	563328	0.18%	0.019%
67	5.196	5.159	5.219	PH	153918	2408947	0.75%	0.081%
68	5.242	5.219	5.267	HH	31968	373703	0.12%	0.013%
69	5.305	5.267	5.315	PH	5814	78	0.00%	0.000%
70	5.323	5.315	5.339	HH	3706	7640	0.00%	0.000%
71	5.357	5.339	5.383	PH	7542	-12930	-0.00%	-0.000%
72	5.407	5.383	5.425	PH	32105	225054	0.07%	0.008%
73	5.442	5.425	5.489	PH	25731	304156	0.09%	0.010%
74	5.515	5.489	5.528	PH	-2355	-101465	-0.03%	-0.003%
75	5.541	5.528	5.547	PH	-3830	-47094	-0.01%	-0.002%
76	5.549	5.547	5.572	PH	-3780	-68320	-0.02%	-0.002%
77	5.595	5.572	5.624	PH	15990	89208	0.03%	0.003%
78	5.665	5.624	5.695	PH	310998	5381178	1.67%	0.182%
79	5.711	5.695	5.769	HH	150796	2844607	0.88%	0.096%
80	5.787	5.769	5.816	PH	8803	51460	0.02%	0.002%
81	5.835	5.816	5.844	PH	7941	38612	0.01%	0.001%
82	5.864	5.844	5.912	HH	303861	2696963	0.84%	0.091%
83	6.024	5.912	6.032	PH	12014923	321555849	100.00%	10.865%
84	6.039	6.032	6.054	HH	1161516	6216819	1.93%	0.210%
85	6.067	6.054	6.101	HH	52358	535128	0.17%	0.018%
86	6.106	6.101	6.126	HH	3679	15397	0.00%	0.001%
87	6.162	6.126	6.174	PH	16783	169371	0.05%	0.006%
88	6.190	6.174	6.202	HH	41831	411562	0.13%	0.014%
89	6.213	6.202	6.225	HH	38482	360879	0.11%	0.012%

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90	6.235	6.225	6.263	HH	24570	279137	0.09%	0.009%
91	6.284	6.263	6.291	PH	9577	74165	0.02%	0.003%
92	6.311	6.291	6.352	HH	40483	631374	0.20%	0.021%
93	6.379	6.352	6.407	HH	674861	6825258	2.12%	0.231%
94	6.422	6.407	6.439	HH	15038	158345	0.05%	0.005%
95	6.464	6.439	6.485	PH	4891	56705	0.02%	0.002%
96	6.505	6.485	6.520	PH	8830	85113	0.03%	0.003%
97	6.535	6.520	6.554	HH	9472	110126	0.03%	0.004%
98	6.572	6.554	6.624	HH	186397	1810489	0.56%	0.061%
99	6.650	6.624	6.661	PH	8828	61039	0.02%	0.002%
100	6.666	6.661	6.678	HH	5064	37716	0.01%	0.001%
101	6.704	6.678	6.722	HH	49950	639907	0.20%	0.022%
102	6.727	6.722	6.750	HH	16689	225679	0.07%	0.008%
103	6.786	6.750	6.803	HH	31570	580140	0.18%	0.020%
104	6.817	6.803	6.824	HH	17370	175145	0.05%	0.006%
105	6.829	6.824	6.845	HH	16373	146086	0.05%	0.005%
106	6.870	6.845	6.891	HH	419362	3959343	1.23%	0.134%
107	6.916	6.891	6.939	HH	78545	1019206	0.32%	0.034%
108	6.951	6.939	6.967	HH	25624	375900	0.12%	0.013%
109	7.033	6.967	7.047	HH	3946339	54921177	17.08%	1.856%
110	7.065	7.047	7.086	HH	281741	2992681	0.93%	0.101%
111	7.106	7.086	7.125	HH	71424	965728	0.30%	0.033%
112	7.161	7.125	7.181	HH	2480943	27080799	8.42%	0.915%
113	7.204	7.181	7.219	HH	21211	300138	0.09%	0.010%
114	7.235	7.219	7.264	HH	30002	375540	0.12%	0.013%
115	7.278	7.264	7.291	HH	12786	144396	0.04%	0.005%
116	7.308	7.291	7.321	HH	23005	263005	0.08%	0.009%
117	7.331	7.321	7.346	HH	18983	197463	0.06%	0.007%
118	7.363	7.346	7.409	HH	13538	317078	0.10%	0.011%
119	7.433	7.409	7.458	HH	74677	899764	0.28%	0.030%
120	7.486	7.458	7.508	HH	67551	901728	0.28%	0.030%
121	7.519	7.508	7.568	HH	13508	240960	0.07%	0.008%
122	7.591	7.568	7.615	HH	14676	197091	0.06%	0.007%
123	7.635	7.615	7.664	HH	47764	676789	0.21%	0.023%
124	7.680	7.664	7.705	HH	25655	464056	0.14%	0.016%
125	7.736	7.705	7.760	HH	1172915	12237806	3.81%	0.413%
126	7.764	7.760	7.777	HH	17798	165179	0.05%	0.006%
127	7.785	7.777	7.802	HH	14579	174704	0.05%	0.006%
128	7.831	7.802	7.852	HH	37530	544296	0.17%	0.018%
129	7.887	7.852	7.910	HH	147502	2014551	0.63%	0.068%
130	7.916	7.910	7.944	HH	38766	676285	0.21%	0.023%
131	7.987	7.944	7.994	HH	439654	5245265	1.63%	0.177%
132	8.002	7.994	8.022	HH	496914	4964069	1.54%	0.168%
133	8.027	8.022	8.042	HH	43932	361277	0.11%	0.012%
134	8.060	8.042	8.076	HH	61301	741494	0.23%	0.025%
135	8.109	8.076	8.123	HH	770162	9356998	2.91%	0.316%
136	8.136	8.123	8.149	HH	546436	5481005	1.70%	0.185%
137	8.161	8.149	8.206	HH	362629	5048119	1.57%	0.171%
138	8.235	8.206	8.248	HH	57476	928060	0.29%	0.031%
139	8.314	8.248	8.332	HH	3492203	56650528	17.62%	1.914%
140	8.344	8.332	8.359	HH	50946	654561	0.20%	0.022%
141	8.379	8.359	8.411	HH	216030	2451794	0.76%	0.083%

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142	8.424	8.411	8.440	HH	18752	265544	0.08%	0.009%
143	8.462	8.440	8.478	HH	15819	317121	0.10%	0.011%
144	8.490	8.478	8.495	HH	13982	136794	0.04%	0.005%
145	8.538	8.495	8.559	HH	230808	2928918	0.91%	0.099%
146	8.589	8.559	8.607	HH	1073421	11481246	3.57%	0.388%
147	8.628	8.607	8.669	HH	397291	4659798	1.45%	0.157%
148	8.699	8.669	8.715	HH	155046	2094496	0.65%	0.071%
149	8.746	8.715	8.788	HH	150940	3265366	1.02%	0.110%
150	8.808	8.788	8.819	HH	93359	1137576	0.35%	0.038%
151	8.876	8.819	8.906	HH	2661014	37643210	11.71%	1.272%
152	8.929	8.906	8.935	HH	59312	876786	0.27%	0.030%
153	8.948	8.935	8.971	HH	82290	1309573	0.41%	0.044%
154	8.991	8.971	9.015	HH	177364	2671292	0.83%	0.090%
155	9.031	9.015	9.047	HH	186784	2218343	0.69%	0.075%
156	9.053	9.047	9.069	HH	68893	691293	0.21%	0.023%
157	9.087	9.069	9.115	HH	96350	1419794	0.44%	0.048%
158	9.147	9.115	9.163	HH	166950	2414127	0.75%	0.082%
159	9.179	9.163	9.198	HH	159256	1887684	0.59%	0.064%
160	9.232	9.198	9.259	HH	345067	4952211	1.54%	0.167%
161	9.287	9.259	9.307	HH	138362	2535344	0.79%	0.086%
162	9.326	9.307	9.345	HH	199319	2798096	0.87%	0.095%
163	9.399	9.345	9.422	HH	3674000	62547615	19.45%	2.113%
164	9.450	9.422	9.481	HH	140555	3304448	1.03%	0.112%
165	9.513	9.481	9.533	HH	436130	5831204	1.81%	0.197%
166	9.545	9.533	9.559	HH	123596	1542203	0.48%	0.052%
167	9.576	9.559	9.600	HH	145770	2378554	0.74%	0.080%
168	9.627	9.600	9.653	HH	386614	5022577	1.56%	0.170%
169	9.685	9.653	9.711	HH	1008225	14117584	4.39%	0.477%
170	9.727	9.711	9.756	HH	115687	2226942	0.69%	0.075%
171	9.794	9.756	9.831	HH	791733	11825104	3.68%	0.400%
172	9.850	9.831	9.876	HH	141339	2091493	0.65%	0.071%
173	9.882	9.876	9.896	HH	43785	471742	0.15%	0.016%
174	9.957	9.896	9.974	HH	99759	3280555	1.02%	0.111%
175	9.979	9.974	10.009	HH	91343	1445128	0.45%	0.049%
176	10.050	10.009	10.085	HH	63490	1898073	0.59%	0.064%
177	10.109	10.085	10.140	HH	87819	1832572	0.57%	0.062%
178	10.161	10.140	10.181	HH	57887	1179712	0.37%	0.040%
179	10.249	10.181	10.269	HH	599135	10560621	3.28%	0.357%
180	10.287	10.269	10.325	HH	282177	4249152	1.32%	0.144%
181	10.364	10.325	10.397	HH	346979	6479506	2.02%	0.219%
182	10.426	10.397	10.466	HH	111763	3707474	1.15%	0.125%
183	10.485	10.466	10.503	HH	91366	1848492	0.57%	0.062%
184	10.536	10.503	10.548	HH	325480	5345717	1.66%	0.181%
185	10.575	10.548	10.622	HH	699275	13064157	4.06%	0.441%
186	10.673	10.622	10.714	HH	135528	5332465	1.66%	0.180%
187	10.835	10.714	10.852	HH	6170983	171551075	53.35%	5.796%
188	10.895	10.852	10.924	HH	3597156	58112565	18.07%	1.964%
189	10.940	10.924	10.982	HH	167287	3329108	1.04%	0.112%
190	10.996	10.982	11.000	HH	82694	838348	0.26%	0.028%
191	11.021	11.000	11.038	HH	271831	3756774	1.17%	0.127%
192	11.078	11.038	11.105	HH	1263810	19105098	5.94%	0.646%
193	11.136	11.105	11.151	HH	113301	2716411	0.84%	0.092%
194	11.168	11.151	11.183	HH	215062	3105461	0.97%	0.105%

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195	11.195	11.183	11.206	HH	158925	1987010	0.62%	0.067%
196	11.219	11.206	11.235	HH	175361	2580795	0.80%	0.087%
197	11.264	11.235	11.277	HH	183443	3909326	1.22%	0.132%
198	11.303	11.277	11.327	HH	380452	7266289	2.26%	0.246%
199	11.366	11.327	11.395	HH	191092	5623213	1.75%	0.190%
200	11.424	11.395	11.446	HH	297301	5056202	1.57%	0.171%
201	11.467	11.446	11.482	HH	138781	2571266	0.80%	0.087%
202	11.496	11.482	11.514	HH	169508	2557590	0.80%	0.086%
203	11.538	11.514	11.546	HH	120468	2148448	0.67%	0.073%
204	11.583	11.546	11.598	HH	885802	15489184	4.82%	0.523%
205	11.619	11.598	11.641	HH	1307887	16960893	5.27%	0.573%
206	11.712	11.641	11.724	HH	1611275	31568462	9.82%	1.067%
207	11.732	11.724	11.745	HH	604747	6032441	1.88%	0.204%
208	11.766	11.745	11.783	HH	917050	11957719	3.72%	0.404%
209	11.794	11.783	11.810	HH	154053	2026182	0.63%	0.068%
210	11.833	11.810	11.857	HH	252933	4854488	1.51%	0.164%
211	11.892	11.857	11.921	HH	181101	5445198	1.69%	0.184%
212	11.956	11.921	11.996	HH	175293	6340469	1.97%	0.214%
213	12.047	11.996	12.066	HH	745579	12000283	3.73%	0.405%
214	12.077	12.066	12.089	HH	165199	2135821	0.66%	0.072%
215	12.107	12.089	12.123	HH	210376	3638204	1.13%	0.123%
216	12.132	12.123	12.142	HH	151831	1606205	0.50%	0.054%
217	12.151	12.142	12.169	HH	147847	2145763	0.67%	0.073%
218	12.186	12.169	12.201	HH	136937	2413033	0.75%	0.082%
219	12.221	12.201	12.236	HH	151216	2693594	0.84%	0.091%
220	12.249	12.236	12.261	HH	136661	2005803	0.62%	0.068%
221	12.313	12.261	12.341	HH	221311	7515122	2.34%	0.254%
222	12.360	12.341	12.405	HH	265713	6797047	2.11%	0.230%
223	12.477	12.405	12.516	HH	406398	15691382	4.88%	0.530%
224	12.538	12.516	12.561	HH	352257	7668950	2.38%	0.259%
225	12.646	12.561	12.658	HH	4010195	102068042	31.74%	3.449%
226	12.670	12.658	12.688	HH	202841	2793592	0.87%	0.094%
227	12.704	12.688	12.713	HH	140680	2090457	0.65%	0.071%
228	12.748	12.713	12.767	HH	1225833	18540415	5.77%	0.626%
229	12.788	12.767	12.812	HH	411406	7021948	2.18%	0.237%
230	12.840	12.812	12.869	HH	271459	7695763	2.39%	0.260%
231	12.942	12.869	12.953	HH	3435620	78485911	24.41%	2.652%
232	12.963	12.953	12.970	HH	307669	2940697	0.91%	0.099%
233	12.994	12.970	13.045	HH	910728	16207178	5.04%	0.548%
234	13.071	13.045	13.083	HH	350695	5679098	1.77%	0.192%
235	13.099	13.083	13.119	HH	409347	5929993	1.84%	0.200%
236	13.160	13.119	13.198	HH	522329	11065192	3.44%	0.374%
237	13.234	13.198	13.258	HH	320692	7507713	2.33%	0.254%
238	13.288	13.258	13.325	HH	385982	9281961	2.89%	0.314%
239	13.355	13.325	13.376	HH	527698	9664384	3.01%	0.327%
240	13.385	13.376	13.412	HH	162588	2958370	0.92%	0.100%
241	13.498	13.412	13.525	HH	1290067	29947573	9.31%	1.012%
242	13.550	13.525	13.566	HH	214480	4869085	1.51%	0.165%
243	13.606	13.566	13.623	HH	1222667	21702591	6.75%	0.733%
244	13.641	13.623	13.662	HH	658830	8956916	2.79%	0.303%
245	13.671	13.662	13.687	HH	175669	2462415	0.77%	0.083%
246	13.717	13.687	13.745	HH	624972	13004638	4.04%	0.439%

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247	13.765	13.745	13.783	HH	495306	8025652	2.50%	0.271%
248	13.803	13.783	13.822	HH	524435	8073760	2.51%	0.273%
249	13.834	13.822	13.863	HH	224441	5141266	1.60%	0.174%
250	13.871	13.863	13.887	HH	185878	2418541	0.75%	0.082%
251	13.905	13.887	13.922	HH	172409	3328086	1.03%	0.112%
252	13.951	13.922	13.966	HH	184978	4456486	1.39%	0.151%
253	13.979	13.966	13.994	HH	169119	2721127	0.85%	0.092%
254	14.002	13.994	14.018	HH	160740	2198059	0.68%	0.074%
255	14.039	14.018	14.081	HH	169089	5789286	1.80%	0.196%
256	14.093	14.081	14.097	HH	142729	1366996	0.43%	0.046%
257	14.106	14.097	14.126	HH	144478	2444558	0.76%	0.083%
258	14.182	14.126	14.202	HH	301075	9501934	2.95%	0.321%
259	14.214	14.202	14.244	HH	215632	4597282	1.43%	0.155%
260	14.283	14.244	14.303	HH	277852	7733637	2.41%	0.261%
261	14.316	14.303	14.366	HH	249157	7355202	2.29%	0.249%
262	14.395	14.366	14.416	HH	461140	8718860	2.71%	0.295%
263	14.460	14.416	14.483	HH	825556	17271818	5.37%	0.584%
264	14.500	14.483	14.514	HH	363000	5694328	1.77%	0.192%
265	14.520	14.514	14.555	HH	289726	5177281	1.61%	0.175%
266	14.578	14.555	14.595	HH	196409	4076840	1.27%	0.138%
267	14.637	14.595	14.695	HH	281035	11962957	3.72%	0.404%
268	14.725	14.695	14.743	HH	418885	8376678	2.61%	0.283%
269	14.799	14.743	14.816	HH	1894518	45157492	14.04%	1.526%
270	14.849	14.816	14.885	HH	2050380	36299092	11.29%	1.226%
271	14.898	14.885	14.902	HH	156718	1549846	0.48%	0.052%
272	14.945	14.902	14.986	HH	508766	15008817	4.67%	0.507%
273	15.014	14.986	15.042	HH	384060	8484707	2.64%	0.287%
274	15.075	15.042	15.097	HH	432527	9065138	2.82%	0.306%
275	15.116	15.097	15.140	HH	340646	7089795	2.20%	0.240%
276	15.153	15.140	15.178	HH	251541	4814709	1.50%	0.163%
277	15.213	15.178	15.240	HH	237409	7710188	2.40%	0.261%
278	15.254	15.240	15.288	HH	222362	5102428	1.59%	0.172%
279	15.308	15.288	15.324	HH	212094	3932253	1.22%	0.133%
280	15.355	15.324	15.374	HH	204957	5592072	1.74%	0.189%
281	15.399	15.374	15.413	HH	272015	5476992	1.70%	0.185%
282	15.447	15.413	15.465	HH	623802	12052756	3.75%	0.407%
283	15.482	15.465	15.507	HH	381307	7410118	2.30%	0.250%
284	15.535	15.507	15.560	HH	433071	9065296	2.82%	0.306%
285	15.615	15.560	15.640	HH	684115	19902502	6.19%	0.672%
286	15.679	15.640	15.704	HH	283471	8433725	2.62%	0.285%
287	15.719	15.704	15.738	HH	178272	3422559	1.06%	0.116%
288	15.760	15.738	15.789	HH	261837	5951578	1.85%	0.201%
289	15.824	15.789	15.831	HH	229395	4909601	1.53%	0.166%
290	15.848	15.831	15.894	HH	247119	8060162	2.51%	0.272%
291	15.903	15.894	15.918	HH	152816	2103929	0.65%	0.071%
292	15.938	15.918	15.955	HH	177795	3624585	1.13%	0.122%
293	15.968	15.955	15.987	HH	160475	2914955	0.91%	0.098%
294	16.033	15.987	16.058	HH	202986	7230108	2.25%	0.244%
295	16.071	16.058	16.089	HH	186359	3213315	1.00%	0.109%
296	16.116	16.089	16.162	HH	226752	8474720	2.64%	0.286%
297	16.206	16.162	16.218	HH	200004	6102713	1.90%	0.206%
298	16.244	16.218	16.281	HH	259971	7886247	2.45%	0.266%
299	16.367	16.281	16.381	HH	1541481	45302780	14.09%	1.531%

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300	16.389	16.381	16.439	HH	1251311	15124489	4.70%	0.511%
301	16.479	16.439	16.495	HH	778356	14203960	4.42%	0.480%
302	16.500	16.495	16.542	HH	287057	6066320	1.89%	0.205%
303	16.550	16.542	16.561	HH	176842	1924178	0.60%	0.065%
304	16.583	16.561	16.598	HH	217430	4464453	1.39%	0.151%
305	16.640	16.598	16.651	HH	605055	12652743	3.93%	0.428%
306	16.685	16.651	16.705	HH	937698	22479231	6.99%	0.760%
307	16.755	16.705	16.771	HH	1717588	35105486	10.92%	1.186%
308	16.792	16.771	16.806	HH	274122	5123031	1.59%	0.173%
309	16.830	16.806	16.848	HH	674333	10658405	3.31%	0.360%
310	16.866	16.848	16.900	HH	290927	7059951	2.20%	0.239%
311	16.959	16.900	16.995	HH	318344	14201826	4.42%	0.480%
312	17.015	16.995	17.035	HH	229963	4880507	1.52%	0.165%
313	17.083	17.035	17.094	HH	489638	11553088	3.59%	0.390%
314	17.099	17.094	17.115	HH	461058	5193915	1.62%	0.175%
315	17.124	17.115	17.155	HH	368605	6416601	2.00%	0.217%
316	17.178	17.155	17.193	HH	245370	4850972	1.51%	0.164%
317	17.235	17.193	17.272	HH	416573	13811442	4.30%	0.467%
318	17.299	17.272	17.316	HH	287378	6203027	1.93%	0.210%
319	17.325	17.316	17.345	HH	227050	3691168	1.15%	0.125%
320	17.379	17.345	17.450	HH	445898	15783633	4.91%	0.533%
321	17.492	17.450	17.528	HH	278352	9693683	3.01%	0.328%
322	17.549	17.528	17.566	HH	168443	3576344	1.11%	0.121%
323	17.575	17.566	17.603	HH	162149	3467079	1.08%	0.117%
324	17.669	17.603	17.684	HH	230828	9510189	2.96%	0.321%
325	17.700	17.684	17.722	HH	242837	4723462	1.47%	0.160%
326	17.728	17.722	17.730	HH	162074	758287	0.24%	0.026%
327	17.798	17.730	17.819	HH	256655	10554195	3.28%	0.357%
328	17.875	17.819	17.957	HH	255416	17743899	5.52%	0.600%
329	17.995	17.957	18.051	HH	464684	15137927	4.71%	0.511%
330	18.107	18.051	18.153	HH	1038419	30277040	9.42%	1.023%
331	18.169	18.153	18.191	HH	322953	6178529	1.92%	0.209%
332	18.222	18.191	18.239	HH	490107	10051881	3.13%	0.340%
333	18.254	18.239	18.312	HH	433578	13008700	4.05%	0.440%
334	18.369	18.312	18.386	HH	915586	21388489	6.65%	0.723%
335	18.392	18.386	18.399	HH	214586	1684242	0.52%	0.057%
336	18.430	18.399	18.447	HH	299620	7383832	2.30%	0.249%
337	18.488	18.447	18.514	HH	665499	16664942	5.18%	0.563%
338	18.528	18.514	18.550	HH	209887	4243812	1.32%	0.143%
339	18.571	18.550	18.582	HH	205654	3692761	1.15%	0.125%
340	18.595	18.582	18.615	HH	203414	3728345	1.16%	0.126%
341	18.648	18.615	18.689	HH	233189	8933625	2.78%	0.302%
342	18.718	18.689	18.739	HH	207501	5839080	1.82%	0.197%
343	18.774	18.739	18.802	HH	309824	9287072	2.89%	0.314%
344	18.816	18.802	18.834	HH	225800	4117713	1.28%	0.139%
345	18.855	18.834	18.880	HH	295008	6374084	1.98%	0.215%
346	18.909	18.880	18.929	HH	260892	6491867	2.02%	0.219%
347	18.947	18.929	18.982	HH	265043	7181755	2.23%	0.243%
348	19.020	18.982	19.069	HH	267467	11278120	3.51%	0.381%
349	19.085	19.069	19.101	HH	182374	3332521	1.04%	0.113%
350	19.118	19.101	19.128	HH	175661	2867593	0.89%	0.097%
351	19.135	19.128	19.157	HH	173717	3000385	0.93%	0.101%

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352	19.180	19.157	19.236	HH	186437	7916358	2.46%	0.267%
353	19.291	19.236	19.309	HH	192902	7350483	2.29%	0.248%
354	19.320	19.309	19.328	HH	183105	2040928	0.63%	0.069%
355	19.348	19.328	19.397	HH	194894	7421939	2.31%	0.251%
356	19.419	19.397	19.452	HH	185845	5864963	1.82%	0.198%
357	19.504	19.452	19.536	HH	469406	15609237	4.85%	0.527%
358	19.578	19.536	19.605	HH	550322	15819529	4.92%	0.535%
359	19.633	19.605	19.650	HH	332342	7814709	2.43%	0.264%
360	19.664	19.650	19.683	HH	331333	5716314	1.78%	0.193%
361	19.698	19.683	19.733	HH	254099	6284909	1.95%	0.212%
362	19.779	19.733	19.817	HH	248559	9624366	2.99%	0.325%
363	19.894	19.817	19.917	HH	632677	19878466	6.18%	0.672%
364	19.955	19.917	19.973	HH	387064	10324114	3.21%	0.349%
365	19.978	19.973	20.004	HH	310770	4761147	1.48%	0.161%
366	20.029	20.004	20.064	HH	325920	8582177	2.67%	0.290%
367	20.072	20.064	20.084	HH	181600	2148679	0.67%	0.073%
368	20.114	20.084	20.122	HH	202307	4398748	1.37%	0.149%
369	20.154	20.122	20.172	HH	234878	6500763	2.02%	0.220%
370	20.189	20.172	20.206	HH	220968	4274228	1.33%	0.144%
371	20.218	20.206	20.228	HH	193301	2559140	0.80%	0.086%
372	20.237	20.228	20.277	HH	192561	5226501	1.63%	0.177%
373	20.297	20.277	20.317	HH	182917	4188339	1.30%	0.142%
374	20.330	20.317	20.334	HH	178204	1805507	0.56%	0.061%
375	20.349	20.334	20.410	HH	184803	7866946	2.45%	0.266%
376	20.438	20.410	20.489	HH	179665	7660250	2.38%	0.259%
377	20.522	20.489	20.548	HH	189692	5978887	1.86%	0.202%
378	20.574	20.548	20.597	HH	178085	4928708	1.53%	0.167%
379	20.610	20.597	20.651	HH	165930	4880056	1.52%	0.165%
380	20.681	20.651	20.702	HH	146181	4372536	1.36%	0.148%
381	20.707	20.702	20.717	HH	145220	1310192	0.41%	0.044%
382	20.748	20.717	20.812	HH	160696	8075658	2.51%	0.273%
383	20.880	20.812	20.932	HH	183975	11213495	3.49%	0.379%
384	20.963	20.932	21.002	HH	158604	5835637	1.81%	0.197%
385	21.071	21.002	21.107	HH	167200	8717171	2.71%	0.295%
386	21.163	21.107	21.192	HH	181657	7667721	2.38%	0.259%
387	21.274	21.192	21.315	HH	266245	15570488	4.84%	0.526%
388	21.329	21.315	21.389	HH	182416	6651024	2.07%	0.225%
389	21.432	21.389	21.442	HH	144953	4450897	1.38%	0.150%
390	21.466	21.442	21.508	HH	160197	5507780	1.71%	0.186%
391	21.560	21.508	21.597	HH	210931	8518660	2.65%	0.288%
392	21.641	21.597	21.674	HH	211731	7946533	2.47%	0.269%
393	21.693	21.674	21.701	HHA	163275	2606636	0.81%	0.088%
					Sum of corrected areas: 2959586937			

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