

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051619\
Data File : FG004957.D
Signal(s) : FID1A.ch
Acq On : 16 May 2019 13:19
Sample : K2836-02MS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.368	2.345	2.393	PH	147723	1083958	11.78%	0.186%
2	2.404	2.393	2.414	PH	186	1192	0.01%	0.000%
3	2.428	2.414	2.455	HH	155	1724	0.02%	0.000%
4	2.462	2.455	2.489	PH	46	585	0.01%	0.000%
5	2.523	2.489	2.535	PH	386	4429	0.05%	0.001%
6	2.556	2.535	2.595	HH	1555	20490	0.22%	0.004%
7	2.611	2.595	2.638	HH	3100	31061	0.34%	0.005%
8	2.660	2.638	2.690	HH	1253	22483	0.24%	0.004%
9	2.703	2.690	2.719	HH	840	9196	0.10%	0.002%
10	2.739	2.719	2.789	HH	483	14684	0.16%	0.003%
11	2.799	2.789	2.816	HH	221	2853	0.03%	0.000%
12	2.835	2.816	2.888	HH	2464	23412	0.25%	0.004%
13	2.928	2.888	2.995	PH	2711	47642	0.52%	0.008%
14	3.004	2.995	3.018	HH	575	6499	0.07%	0.001%
15	3.046	3.018	3.055	HH	2214	27489	0.30%	0.005%
16	3.067	3.055	3.082	HH	2194	28482	0.31%	0.005%
17	3.092	3.082	3.097	HH	1561	11948	0.13%	0.002%
18	3.106	3.097	3.131	HH	1818	21984	0.24%	0.004%
19	3.155	3.131	3.172	HH	2880	31926	0.35%	0.005%
20	3.189	3.172	3.210	HH	2068	25868	0.28%	0.004%
21	3.225	3.210	3.241	HH	712	11766	0.13%	0.002%
22	3.253	3.241	3.270	HH	649	10178	0.11%	0.002%
23	3.289	3.270	3.363	HH	6335	92353	1.00%	0.016%
24	3.378	3.363	3.388	HH	1049	13701	0.15%	0.002%
25	3.404	3.388	3.421	HH	1607	24088	0.26%	0.004%
26	3.428	3.421	3.455	HH	1059	20268	0.22%	0.003%
27	3.505	3.455	3.574	HH	2065	68638	0.75%	0.012%
28	3.598	3.574	3.629	HH	611	15466	0.17%	0.003%
29	3.647	3.629	3.660	HH	683	8673	0.09%	0.001%
30	3.710	3.660	3.755	HH	7495	109863	1.19%	0.019%

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31	3.785	3.755	3.808	HH	1548	27365	0.30%	0.005%
32	3.823	3.808	3.834	HH	1203	14758	0.16%	0.003%
33	3.844	3.834	3.870	HH	1175	16960	0.18%	0.003%
34	3.905	3.870	3.971	HH	2265	57755	0.63%	0.010%
35	3.990	3.971	4.038	HH	1345	31467	0.34%	0.005%
36	4.061	4.038	4.076	HH	9793	85227	0.93%	0.015%
37	4.096	4.076	4.151	HH	4845	93846	1.02%	0.016%
38	4.183	4.151	4.206	HH	1216	32001	0.35%	0.005%
39	4.248	4.206	4.267	HH	3759	61519	0.67%	0.011%
40	4.280	4.267	4.315	HH	2527	40065	0.44%	0.007%
41	4.321	4.315	4.380	HH	846	25979	0.28%	0.004%
42	4.483	4.380	4.511	HH	246816	2321720	25.22%	0.398%
43	4.527	4.511	4.545	HH	2806	36787	0.40%	0.006%
44	4.558	4.545	4.572	HH	1309	18024	0.20%	0.003%
45	4.588	4.572	4.610	HH	1302	22796	0.25%	0.004%
46	4.636	4.610	4.661	HH	16704	167642	1.82%	0.029%
47	4.701	4.661	4.752	HH	4065	95650	1.04%	0.016%
48	4.773	4.752	4.791	HH	1806	31114	0.34%	0.005%
49	4.822	4.791	4.853	HH	9514	131463	1.43%	0.023%
50	4.871	4.853	4.888	HH	2585	47423	0.52%	0.008%
51	4.966	4.888	5.006	HH	3222	171722	1.87%	0.029%
52	5.032	5.006	5.049	HH	1868	36235	0.39%	0.006%
53	5.083	5.049	5.116	HH	16820	198498	2.16%	0.034%
54	5.131	5.116	5.158	HH	1501	31059	0.34%	0.005%
55	5.184	5.158	5.198	HH	2571	41010	0.45%	0.007%
56	5.209	5.198	5.221	HH	1948	21664	0.24%	0.004%
57	5.231	5.221	5.249	HH	1943	23352	0.25%	0.004%
58	5.264	5.249	5.280	HH	1513	20223	0.22%	0.003%
59	5.346	5.280	5.387	HH	3637	96683	1.05%	0.017%
60	5.410	5.387	5.454	HH	1547	42697	0.46%	0.007%
61	5.477	5.454	5.508	HH	1103	27390	0.30%	0.005%
62	5.528	5.508	5.548	HH	3765	48309	0.52%	0.008%
63	5.566	5.548	5.609	HH	3109	53771	0.58%	0.009%
64	5.640	5.609	5.683	HH	2790	58411	0.63%	0.010%
65	5.721	5.683	5.738	HH	2353	49424	0.54%	0.008%
66	5.751	5.738	5.766	HH	1371	20519	0.22%	0.004%
67	5.815	5.766	5.853	HH	3385	105692	1.15%	0.018%
68	5.869	5.853	5.892	HH	3379	46153	0.50%	0.008%
69	5.906	5.892	5.914	HH	1286	16326	0.18%	0.003%
70	5.927	5.914	5.939	HH	1508	20395	0.22%	0.003%
71	5.958	5.939	5.974	HH	2230	33285	0.36%	0.006%
72	5.989	5.974	6.005	HH	1447	23757	0.26%	0.004%
73	6.083	6.005	6.111	HH	82513	871951	9.47%	0.149%
74	6.131	6.111	6.161	HH	9725	117977	1.28%	0.020%
75	6.183	6.161	6.201	HH	1607	31079	0.34%	0.005%
76	6.226	6.201	6.246	HH	4686	75343	0.82%	0.013%
77	6.255	6.246	6.283	HH	2234	37394	0.41%	0.006%

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78	6.302	6.283	6.337	HH	1629	46879	0.51%	0.008%
79	6.358	6.337	6.395	HH	3892	76143	0.83%	0.013%
80	6.405	6.395	6.418	HH	1399	18180	0.20%	0.003%
81	6.438	6.418	6.450	HH	1722	28395	0.31%	0.005%
82	6.465	6.450	6.485	HH	1866	30065	0.33%	0.005%
83	6.513	6.485	6.566	HH	273121	2725387	29.61%	0.467%
84	6.596	6.566	6.606	HH	1379	28887	0.31%	0.005%
85	6.635	6.606	6.697	HH	2514	85624	0.93%	0.015%
86	6.719	6.697	6.748	HH	2366	45843	0.50%	0.008%
87	6.769	6.748	6.777	HH	1272	20231	0.22%	0.003%
88	6.798	6.777	6.815	HH	2623	41268	0.45%	0.007%
89	6.836	6.815	6.883	HH	8338	124260	1.35%	0.021%
90	6.919	6.883	6.933	HH	2067	49313	0.54%	0.008%
91	6.970	6.933	6.985	HH	4663	104840	1.14%	0.018%
92	7.012	6.985	7.041	HH	7283	163829	1.78%	0.028%
93	7.048	7.041	7.067	HH	4572	56432	0.61%	0.010%
94	7.079	7.067	7.111	HH	2793	63382	0.69%	0.011%
95	7.143	7.111	7.162	HH	22329	265350	2.88%	0.045%
96	7.175	7.162	7.216	HH	3779	107617	1.17%	0.018%
97	7.234	7.216	7.256	HH	3356	63974	0.70%	0.011%
98	7.279	7.256	7.301	HH	23529	251471	2.73%	0.043%
99	7.311	7.301	7.328	HH	2654	35059	0.38%	0.006%
100	7.345	7.328	7.366	HH	2020	41090	0.45%	0.007%
101	7.394	7.366	7.413	HH	1950	48403	0.53%	0.008%
102	7.437	7.413	7.473	HH	5767	104512	1.14%	0.018%
103	7.519	7.473	7.546	HH	2610	86350	0.94%	0.015%
104	7.596	7.546	7.611	HH	2192	77631	0.84%	0.013%
105	7.619	7.611	7.638	HH	2059	30105	0.33%	0.005%
106	7.674	7.638	7.715	HH	2010	76326	0.83%	0.013%
107	7.737	7.715	7.763	HH	2112	51641	0.56%	0.009%
108	7.781	7.763	7.818	HH	2199	61064	0.66%	0.010%
109	7.870	7.818	7.907	HH	11642	222706	2.42%	0.038%
110	7.924	7.907	7.949	HH	3604	66749	0.73%	0.011%
111	7.971	7.949	7.989	HH	3300	57080	0.62%	0.010%
112	8.028	7.989	8.056	HH	6386	139782	1.52%	0.024%
113	8.074	8.056	8.083	HH	2730	43580	0.47%	0.007%
114	8.127	8.083	8.179	HH	10296	284544	3.09%	0.049%
115	8.206	8.179	8.223	HH	4655	91377	0.99%	0.016%
116	8.245	8.223	8.261	HH	15898	198988	2.16%	0.034%
117	8.273	8.261	8.288	HH	10774	122937	1.34%	0.021%
118	8.316	8.288	8.347	HH	266437	2847072	30.93%	0.488%
119	8.379	8.347	8.410	HH	130223	1371142	14.90%	0.235%
120	8.431	8.410	8.471	HH	22176	319458	3.47%	0.055%
121	8.485	8.471	8.501	HH	3227	51683	0.56%	0.009%
122	8.521	8.501	8.536	HH	5070	75355	0.82%	0.013%
123	8.546	8.536	8.556	HH	3216	36164	0.39%	0.006%
124	8.571	8.556	8.587	HH	3400	58042	0.63%	0.010%

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125	8.597	8.587	8.622	HH	3173	55190	0.60%	0.009%
126	8.676	8.622	8.705	HH	6050	166778	1.81%	0.029%
127	8.728	8.705	8.751	HH	50412	544857	5.92%	0.093%
128	8.774	8.751	8.819	HH	7709	204689	2.22%	0.035%
129	8.844	8.819	8.872	HH	5199	131874	1.43%	0.023%
130	8.885	8.872	8.899	HH	3751	55140	0.60%	0.009%
131	8.969	8.899	8.982	HH	10684	287412	3.12%	0.049%
132	9.000	8.982	9.024	HH	34185	384048	4.17%	0.066%
133	9.059	9.024	9.080	HH	4654	140763	1.53%	0.024%
134	9.091	9.080	9.111	HH	4771	74043	0.80%	0.013%
135	9.138	9.111	9.157	HH	9341	154024	1.67%	0.026%
136	9.175	9.157	9.218	HH	8030	173141	1.88%	0.030%
137	9.231	9.218	9.255	HH	3455	69510	0.76%	0.012%
138	9.293	9.255	9.310	HH	7631	156833	1.70%	0.027%
139	9.324	9.310	9.345	HH	6427	96950	1.05%	0.017%
140	9.378	9.345	9.390	HH	4724	104039	1.13%	0.018%
141	9.430	9.390	9.444	HH	7170	164363	1.79%	0.028%
142	9.461	9.444	9.487	HH	13739	204006	2.22%	0.035%
143	9.513	9.487	9.547	HH	52571	640875	6.96%	0.110%
144	9.563	9.547	9.577	HH	7152	108641	1.18%	0.019%
145	9.593	9.577	9.621	HH	7602	162312	1.76%	0.028%
146	9.635	9.621	9.647	HH	9144	113430	1.23%	0.019%
147	9.665	9.647	9.708	HH	13249	304900	3.31%	0.052%
148	9.726	9.708	9.758	HH	10110	205973	2.24%	0.035%
149	9.779	9.758	9.810	HH	6080	159684	1.73%	0.027%
150	9.837	9.810	9.848	HH	14387	211976	2.30%	0.036%
151	9.856	9.848	9.878	HH	12248	162530	1.77%	0.028%
152	9.922	9.878	9.979	HH	264426	3239400	35.19%	0.555%
153	10.005	9.979	10.024	HH	7079	154241	1.68%	0.026%
154	10.034	10.024	10.058	HH	5704	99910	1.09%	0.017%
155	10.100	10.058	10.127	HH	5418	199891	2.17%	0.034%
156	10.138	10.127	10.180	HH	4530	138757	1.51%	0.024%
157	10.207	10.180	10.241	HH	5982	181274	1.97%	0.031%
158	10.262	10.241	10.272	HH	6682	106958	1.16%	0.018%
159	10.284	10.272	10.298	HH	6974	98467	1.07%	0.017%
160	10.313	10.298	10.332	HH	6949	123278	1.34%	0.021%
161	10.368	10.332	10.381	HH	10580	230934	2.51%	0.040%
162	10.398	10.381	10.421	HH	15414	254302	2.76%	0.044%
163	10.439	10.421	10.478	HH	10343	250927	2.73%	0.043%
164	10.516	10.478	10.546	HH	12337	338507	3.68%	0.058%
165	10.567	10.546	10.605	HH	19323	406192	4.41%	0.070%
166	10.614	10.605	10.633	HH	8817	137111	1.49%	0.024%
167	10.684	10.633	10.699	HH	12154	372427	4.05%	0.064%
168	10.723	10.699	10.745	HH	19903	386533	4.20%	0.066%
169	10.765	10.745	10.802	HH	18112	388237	4.22%	0.067%
170	10.820	10.802	10.871	HH	10363	348799	3.79%	0.060%

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171	10.923	10.871	10.966	HH	235902	2915493	31.67%	0.500%	
172	10.996	10.966	11.066	HH	72289	1194907	12.98%	0.205%	
173	11.091	11.066	11.115	HH	8650	244470	2.66%	0.042%	
174	11.138	11.115	11.147	HH	8136	153998	1.67%	0.026%	
175	11.167	11.147	11.184	HH	11550	212142	2.30%	0.036%	
176	11.207	11.184	11.250	HH	31726	585469	6.36%	0.100%	
177	11.277	11.250	11.293	HH	9362	230300	2.50%	0.039%	
178	11.369	11.293	11.401	HH	249060	3393769	36.87%	0.582%	
179	11.458	11.401	11.492	HH	16341	695922	7.56%	0.119%	
180	11.522	11.492	11.543	HH	12793	327791	3.56%	0.056%	
181	11.574	11.543	11.595	HH	14038	357897	3.89%	0.061%	
182	11.621	11.595	11.647	HH	20395	442494	4.81%	0.076%	
183	11.674	11.647	11.693	HH	12476	312183	3.39%	0.054%	
184	11.726	11.693	11.741	HH	34269	564522	6.13%	0.097%	
185	11.757	11.741	11.800	HH	43997	748002	8.13%	0.128%	
186	11.843	11.800	11.860	HH	42878	890287	9.67%	0.153%	
187	11.875	11.860	11.888	HH	26854	363596	3.95%	0.062%	
188	11.906	11.888	11.935	HH	32706	584446	6.35%	0.100%	
189	11.947	11.935	11.957	HH	13261	169698	1.84%	0.029%	
190	11.979	11.957	12.003	HH	15514	390818	4.25%	0.067%	
191	12.046	12.003	12.061	HH	17632	530688	5.77%	0.091%	
192	12.079	12.061	12.102	HH	27729	493397	5.36%	0.085%	
193	12.132	12.102	12.172	HH	25596	763826	8.30%	0.131%	
194	12.198	12.172	12.219	HH	31346	586426	6.37%	0.101%	
195	12.231	12.219	12.241	HH	16263	209699	2.28%	0.036%	
196	12.304	12.241	12.332	HH	293270	4806837	52.22%	0.824%	
197	12.348	12.332	12.394	HH	23663	721024	7.83%	0.124%	
198	12.451	12.394	12.465	HH	20991	793915	8.63%	0.136%	
199	12.473	12.465	12.497	HH	19762	356325	3.87%	0.061%	
200	12.523	12.497	12.554	HH	24493	737631	8.01%	0.126%	
201	12.576	12.554	12.608	HH	30954	765752	8.32%	0.131%	
202	12.630	12.608	12.650	HH	34707	665805	7.23%	0.114%	
203	12.683	12.650	12.716	HH	243970	3566630	38.75%	0.611%	
204	12.750	12.716	12.785	HH	304961	3942725	42.83%	0.676%	
205	12.809	12.785	12.828	HH	23403	558777	6.07%	0.096%	
206	12.884	12.828	12.893	HH	26237	883988	9.60%	0.152%	
207	12.914	12.893	12.926	HH	33669	585126	6.36%	0.100%	
208	12.936	12.926	13.017	HH	32118	1460549	15.87%	0.250%	
209	13.050	13.017	13.073	HH	245169	3226982	35.06%	0.553%	
210	13.103	13.073	13.118	HH	46482	961090	10.44%	0.165%	
211	13.134	13.118	13.171	HH	49651	1103363	11.99%	0.189%	
212	13.185	13.171	13.198	HH	27207	431339	4.69%	0.074%	
213	13.220	13.198	13.230	HH	33444	571316	6.21%	0.098%	
214	13.247	13.230	13.273	HH	41210	855243	9.29%	0.147%	
215	13.312	13.273	13.339	HH	117667	2170150	23.58%	0.372%	
216	13.362	13.339	13.378	HH	50389	969088	10.53%	0.166%	
217	13.387	13.378	13.410	HH	40531	681365	7.40%	0.117%	

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218	13.443	13.410	13.463	HH	37907	1056654	11.48%	0.181%	
219	13.531	13.463	13.591	HH	188729	4582638	49.79%	0.786%	
220	13.637	13.591	13.672	HH	74308	2214675	24.06%	0.380%	
221	13.703	13.672	13.718	HH	36487	968934	10.53%	0.166%	
222	13.745	13.718	13.768	HH	59972	1375163	14.94%	0.236%	
223	13.785	13.768	13.805	HH	52270	978880	10.63%	0.168%	
224	13.830	13.805	13.852	HH	43600	1144631	12.44%	0.196%	
225	13.886	13.852	13.936	HH	247162	4743816	51.54%	0.813%	
226	13.956	13.936	13.992	HH	51447	1447510	15.73%	0.248%	
227	14.026	13.992	14.050	HH	43193	1426407	15.50%	0.245%	
228	14.092	14.050	14.104	HH	43542	1349842	14.66%	0.231%	
229	14.112	14.104	14.155	HH	43364	1263282	13.72%	0.217%	
230	14.174	14.155	14.205	HH	41176	1207426	13.12%	0.207%	
231	14.222	14.205	14.234	HH	41307	720826	7.83%	0.124%	
232	14.275	14.234	14.295	HH	47329	1570431	17.06%	0.269%	
233	14.371	14.295	14.418	HH	62418	3680969	39.99%	0.631%	
234	14.453	14.418	14.493	HH	61576	2372451	25.77%	0.407%	
235	14.510	14.493	14.524	HH	52629	938026	10.19%	0.161%	
236	14.554	14.524	14.585	HH	68853	2113642	22.96%	0.362%	
237	14.620	14.585	14.641	HH	82886	2113737	22.96%	0.362%	
238	14.673	14.641	14.708	HH	76341	2445250	26.57%	0.419%	
239	14.788	14.708	14.854	HH	241062	7260860	78.88%	1.245%	
240	14.883	14.854	14.898	HH	63799	1507714	16.38%	0.258%	
241	14.931	14.898	14.952	HH	186595	3436558	37.33%	0.589%	
242	14.990	14.952	15.047	HH	269156	7521942	81.72%	1.290%	
243	15.095	15.047	15.118	HH	81428	2812997	30.56%	0.482%	
244	15.129	15.118	15.151	HH	62115	1183717	12.86%	0.203%	
245	15.170	15.151	15.205	HH	68473	2037715	22.14%	0.349%	
246	15.232	15.205	15.254	HH	71165	1943560	21.11%	0.333%	
247	15.274	15.254	15.308	HH	69953	2198449	23.88%	0.377%	
248	15.316	15.308	15.335	HH	64182	994169	10.80%	0.170%	
249	15.370	15.335	15.405	HH	176854	4160405	45.20%	0.713%	
250	15.429	15.405	15.458	HH	87082	2359060	25.63%	0.404%	
251	15.516	15.458	15.551	HH	114828	4541424	49.34%	0.779%	
252	15.567	15.551	15.576	HH	75169	1110241	12.06%	0.190%	
253	15.605	15.576	15.628	HH	104081	2625443	28.52%	0.450%	
254	15.645	15.628	15.672	HH	79935	1913876	20.79%	0.328%	
255	15.691	15.672	15.704	HH	74149	1366351	14.84%	0.234%	
256	15.768	15.704	15.808	HH	89168	4938611	53.65%	0.847%	
257	15.845	15.808	15.871	HH	81248	2867579	31.15%	0.492%	
258	15.894	15.871	15.906	HH	78281	1579115	17.16%	0.271%	
259	15.928	15.906	15.943	HH	78881	1714815	18.63%	0.294%	
260	15.958	15.943	15.981	HH	81384	1720771	18.69%	0.295%	
261	16.016	15.981	16.064	HH	288695	6442854	69.99%	1.105%	
262	16.079	16.064	16.095	HH	77720	1410199	15.32%	0.242%	
263	16.132	16.095	16.160	HH	79046	2998301	32.57%	0.514%	
264	16.216	16.160	16.260	HH	89258	4907160	53.31%	0.841%	

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265	16.279	16.260	16.294	HH	87630	1691913	18.38%	0.290%
266	16.337	16.294	16.365	HH	98480	3850031	41.83%	0.660%
267	16.385	16.365	16.408	HH	107631	2595350	28.20%	0.445%
268	16.422	16.408	16.461	HH	97668	2913747	31.65%	0.500%
269	16.499	16.461	16.557	HH	275557	8265529	89.80%	1.417%
270	16.585	16.557	16.598	HH	90429	2181786	23.70%	0.374%
271	16.629	16.598	16.678	HH	130722	4960713	53.89%	0.850%
272	16.689	16.678	16.701	HH	94310	1274807	13.85%	0.219%
273	16.748	16.701	16.764	HH	105547	3739562	40.63%	0.641%
274	16.820	16.764	16.846	HH	186238	6288024	68.31%	1.078%
275	16.879	16.846	16.919	HH	205899	5663218	61.52%	0.971%
276	16.970	16.919	16.999	HH	322140	8046354	87.42%	1.379%
277	17.018	16.999	17.064	HH	124469	4334802	47.09%	0.743%
278	17.124	17.064	17.167	HH	112296	6654299	72.29%	1.141%
279	17.186	17.167	17.202	HH	110735	2269889	24.66%	0.389%
280	17.242	17.202	17.275	HH	123304	5065803	55.03%	0.868%
281	17.288	17.275	17.308	HH	113997	2228005	24.20%	0.382%
282	17.332	17.308	17.353	HH	118261	3112818	33.82%	0.534%
283	17.374	17.353	17.390	HH	119889	2578611	28.01%	0.442%
284	17.419	17.390	17.446	HH	160354	4475879	48.63%	0.767%
285	17.466	17.446	17.492	HH	115514	3099470	33.67%	0.531%
286	17.505	17.492	17.518	HH	112334	1723163	18.72%	0.295%
287	17.551	17.518	17.581	HH	123249	4415188	47.97%	0.757%
288	17.590	17.581	17.617	HH	112086	2401372	26.09%	0.412%
289	17.635	17.617	17.648	HH	115067	2065946	22.44%	0.354%
290	17.660	17.648	17.677	HH	113100	1946733	21.15%	0.334%
291	17.716	17.677	17.747	HH	114455	4646435	50.48%	0.797%
292	17.771	17.747	17.808	HH	117849	4200235	45.63%	0.720%
293	17.859	17.808	17.898	HH	335082	9204743	100.00%	1.578%
294	17.947	17.898	17.960	HH	118792	4312525	46.85%	0.739%
295	17.976	17.960	17.994	HH	122759	2448583	26.60%	0.420%
296	18.021	17.994	18.075	HH	132827	5966755	64.82%	1.023%
297	18.100	18.075	18.130	HH	124013	3922626	42.62%	0.672%
298	18.161	18.130	18.179	HH	136438	3710205	40.31%	0.636%
299	18.216	18.179	18.235	HH	175509	4806271	52.22%	0.824%
300	18.254	18.235	18.269	HH	193036	3391179	36.84%	0.581%
301	18.284	18.269	18.320	HH	176476	4391433	47.71%	0.753%
302	18.337	18.320	18.361	HH	120967	2943489	31.98%	0.505%
303	18.386	18.361	18.405	HH	145028	3443940	37.41%	0.590%
304	18.417	18.405	18.478	HH	134630	5242219	56.95%	0.899%
305	18.510	18.478	18.534	HH	185018	4594693	49.92%	0.788%
306	18.547	18.534	18.564	HH	118235	2093207	22.74%	0.359%
307	18.592	18.564	18.618	HH	120482	3758846	40.84%	0.644%
308	18.638	18.618	18.661	HH	131158	3154209	34.27%	0.541%
309	18.694	18.661	18.746	HH	300975	8465675	91.97%	1.451%
310	18.766	18.746	18.780	HH	113301	2275515	24.72%	0.390%

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311	18.815	18.780	18.837	HH	125656	4025910	43.74%	0.690%
312	18.859	18.837	18.895	HH	118934	3996453	43.42%	0.685%
313	18.906	18.895	18.927	HH	111402	2092216	22.73%	0.359%
314	18.943	18.927	18.961	HH	115415	2350774	25.54%	0.403%
315	18.980	18.961	18.997	HH	114334	2425340	26.35%	0.416%
316	19.049	18.997	19.073	HH	156512	5915962	64.27%	1.014%
317	19.096	19.073	19.158	HH	134210	6112072	66.40%	1.048%
318	19.188	19.158	19.265	HH	118105	7207647	78.30%	1.236%
319	19.298	19.265	19.333	HH	111534	4429879	48.13%	0.759%
320	19.350	19.333	19.381	HH	111633	3151274	34.24%	0.540%
321	19.396	19.381	19.421	HH	110350	2598950	28.23%	0.446%
322	19.481	19.421	19.513	HH	254694	7988582	86.79%	1.370%
323	19.533	19.513	19.541	HH	111914	1823421	19.81%	0.313%
324	19.558	19.541	19.574	HH	115041	2197197	23.87%	0.377%
325	19.596	19.574	19.636	HH	118665	4207854	45.71%	0.721%
326	19.667	19.636	19.696	HH	135781	4289960	46.61%	0.735%
327	19.735	19.696	19.771	HH	133169	5430736	59.00%	0.931%
328	19.782	19.771	19.801	HH	113987	2035468	22.11%	0.349%
329	19.825	19.801	19.841	HH	120555	2770077	30.09%	0.475%
330	19.854	19.841	19.919	HH	122089	5231974	56.84%	0.897%
331	19.953	19.919	19.995	HH	114071	4891509	53.14%	0.839%
332	20.047	19.995	20.075	HH	132740	5726124	62.21%	0.982%
333	20.117	20.075	20.175	HH	123761	6888484	74.84%	1.181%
334	20.224	20.175	20.281	HH	228594	8683603	94.34%	1.489%
335	20.292	20.281	20.302	HH	106925	1338529	14.54%	0.229%
336	20.316	20.302	20.357	HH	108048	3495729	37.98%	0.599%
337	20.392	20.357	20.441	HH	119549	5494943	59.70%	0.942%
338	20.466	20.441	20.494	HH	104451	3254553	35.36%	0.558%
339	20.510	20.494	20.534	HH	102464	2366602	25.71%	0.406%
340	20.589	20.534	20.635	HH	106577	6206068	67.42%	1.064%
341	20.650	20.635	20.678	HH	100925	2572099	27.94%	0.441%
342	20.705	20.678	20.743	HH	97224	3771162	40.97%	0.647%
343	20.758	20.743	20.798	HH	99069	3144597	34.16%	0.539%
344	20.816	20.798	20.841	HH	93098	2377136	25.83%	0.408%
345	20.863	20.841	20.879	HH	91962	2050580	22.28%	0.352%
346	20.897	20.879	20.922	HH	90724	2341361	25.44%	0.401%
347	20.932	20.922	20.950	HH	91235	1503093	16.33%	0.258%
348	20.991	20.950	21.044	HH	175479	6645813	72.20%	1.139%
349	21.078	21.044	21.185	HH	91045	7371290	80.08%	1.264%
350	21.191	21.185	21.229	HH	85229	2233253	24.26%	0.383%
351	21.256	21.229	21.285	HH	84706	2763891	30.03%	0.474%
352	21.321	21.285	21.357	HH	85146	3622148	39.35%	0.621%
353	21.379	21.357	21.407	HH	84161	2487411	27.02%	0.426%
354	21.481	21.407	21.586	HH	91683	8997277	97.75%	1.542%
355	21.599	21.586	21.647	HH	77927	2764229	30.03%	0.474%
356	21.659	21.647	21.677	HH	76611	1398382	15.19%	0.240%
357	21.708	21.677	21.735	HH	78707	2645076	28.74%	0.453%

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