

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042420AL\
 Data File : FD033219.D
 Signal(s) : FID2B.CH
 Acq On : 25 Apr 2020 23:13
 Sample : L2117-09
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.296	3.255	3.408	BV	1286	26719	0.49%	0.010%
2	3.421	3.408	3.462	PV	812	12705	0.23%	0.005%
3	3.475	3.462	3.486	PV	382	3778	0.07%	0.001%
4	3.494	3.486	3.524	VV	489	6897	0.13%	0.003%
5	3.535	3.524	3.546	PV	421	2670	0.05%	0.001%
6	3.562	3.546	3.593	VV	1970	24464	0.45%	0.009%
7	3.622	3.593	3.647	PV	637	10863	0.20%	0.004%
8	3.668	3.647	3.711	VV	3469	52398	0.96%	0.020%
9	3.739	3.711	3.773	VV	2740	37853	0.69%	0.014%
10	3.789	3.773	3.814	PV	1249	13898	0.25%	0.005%
11	3.834	3.814	3.855	VV	3667	31818	0.58%	0.012%
12	3.880	3.855	3.928	VV	1919	40809	0.75%	0.016%
13	3.961	3.928	3.975	PV	3316	42191	0.77%	0.016%
14	3.989	3.975	4.009	VV	3546	39146	0.72%	0.015%
15	4.023	4.009	4.038	VV	1871	22788	0.42%	0.009%
16	4.056	4.038	4.079	VV	4071	43441	0.79%	0.017%
17	4.108	4.079	4.117	VV	1929	23426	0.43%	0.009%
18	4.139	4.117	4.151	VV	2921	44864	0.82%	0.017%
19	4.165	4.151	4.188	VV	3757	47886	0.87%	0.018%
20	4.202	4.188	4.244	VV	2032	29837	0.55%	0.011%
21	4.273	4.244	4.293	PV	2462	31637	0.58%	0.012%
22	4.315	4.293	4.337	VV	2030	33699	0.62%	0.013%
23	4.359	4.337	4.387	VV	9942	108668	1.99%	0.041%
24	4.400	4.387	4.415	VV	1278	13004	0.24%	0.005%
25	4.427	4.415	4.464	VV	1900	25349	0.46%	0.010%
26	4.474	4.464	4.490	VV	491	4147	0.08%	0.002%
27	4.515	4.490	4.540	VV	2218	43200	0.79%	0.016%
28	4.576	4.540	4.594	VV	5337	113768	2.08%	0.043%
29	4.611	4.594	4.627	VV	12900	127124	2.32%	0.048%
30	4.639	4.627	4.653	VV	5793	57485	1.05%	0.022%
31	4.665	4.653	4.675	VV	3100	36168	0.66%	0.014%
32	4.687	4.675	4.701	VV	3894	41131	0.75%	0.016%
33	4.728	4.701	4.745	VV	3595	58089	1.06%	0.022%
34	4.765	4.745	4.799	VV	7137	113020	2.06%	0.043%
35	4.828	4.799	4.856	VV	8892	113876	2.08%	0.043%
36	4.878	4.856	4.891	VV	2357	34303	0.63%	0.013%

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37	4.914	4.891	4.935	VV	2568	45139	0.82%	0.017%
38	4.965	4.935	4.978	PV	5598	69844	1.28%	0.027%
39	4.995	4.978	5.016	VV	6790	93882	1.72%	0.036%
40	5.034	5.016	5.058	VV	6827	100198	1.83%	0.038%
41	5.073	5.058	5.082	VV	8027	78449	1.43%	0.030%
42	5.094	5.082	5.137	VV	9686	144561	2.64%	0.055%
43	5.159	5.137	5.172	VV	2245	34436	0.63%	0.013%
44	5.191	5.172	5.224	VV	5885	113833	2.08%	0.043%
45	5.252	5.224	5.267	VV	5445	101131	1.85%	0.038%
46	5.280	5.267	5.295	VV	6344	69665	1.27%	0.026%
47	5.310	5.295	5.360	VV	4616	111072	2.03%	0.042%
48	5.391	5.360	5.438	VV	16897	323649	5.91%	0.123%
49	5.458	5.438	5.495	VV	3725	81342	1.49%	0.031%
50	5.519	5.495	5.550	VV	2718	68711	1.26%	0.026%
51	5.572	5.550	5.628	VV	16448	283159	5.17%	0.108%
52	5.638	5.628	5.651	VV	3881	47090	0.86%	0.018%
53	5.675	5.651	5.709	VV	13332	294781	5.39%	0.112%
54	5.726	5.709	5.747	VV	8484	130986	2.39%	0.050%
55	5.761	5.747	5.774	VV	5952	71627	1.31%	0.027%
56	5.795	5.774	5.819	VV	5005	93000	1.70%	0.035%
57	5.843	5.819	5.863	PV	5465	74801	1.37%	0.028%
58	5.895	5.863	5.914	VV	6866	138467	2.53%	0.053%
59	5.940	5.914	5.962	VV	13538	226852	4.14%	0.086%
60	5.983	5.962	6.003	VV	11200	161239	2.95%	0.061%
61	6.027	6.003	6.051	VV	14669	214435	3.92%	0.082%
62	6.084	6.051	6.100	VV	12593	243684	4.45%	0.093%
63	6.113	6.100	6.135	VV	7247	128162	2.34%	0.049%
64	6.151	6.135	6.162	VV	6900	89045	1.63%	0.034%
65	6.175	6.162	6.189	VV	8194	110909	2.03%	0.042%
66	6.202	6.189	6.225	VV	7210	133079	2.43%	0.051%
67	6.245	6.225	6.264	VV	9947	160896	2.94%	0.061%
68	6.297	6.264	6.346	VV	10448	347731	6.35%	0.132%
69	6.364	6.346	6.413	VV	13153	276383	5.05%	0.105%
70	6.454	6.413	6.468	VV	6729	150428	2.75%	0.057%
71	6.512	6.468	6.533	VV	33830	486161	8.88%	0.185%
72	6.554	6.533	6.575	VV	13175	235644	4.31%	0.090%
73	6.584	6.575	6.599	VV	6748	78105	1.43%	0.030%
74	6.640	6.599	6.659	VV	8438	218956	4.00%	0.083%
75	6.684	6.659	6.708	VV	13823	256438	4.69%	0.098%
76	6.720	6.708	6.733	VV	8342	102662	1.88%	0.039%
77	6.762	6.733	6.788	VV	15955	288393	5.27%	0.110%
78	6.821	6.788	6.840	VV	7745	191182	3.49%	0.073%
79	6.862	6.840	6.870	VV	13895	177011	3.23%	0.067%
80	6.882	6.870	6.902	VV	15184	224690	4.11%	0.085%
81	6.920	6.902	6.945	VV	18096	290557	5.31%	0.110%
82	6.965	6.945	6.975	VV	16960	220947	4.04%	0.084%
83	6.988	6.975	7.008	VV	19959	288196	5.27%	0.110%
84	7.020	7.008	7.041	VV	14751	199592	3.65%	0.076%
85	7.063	7.041	7.101	VV	37613	600893	10.98%	0.228%
86	7.120	7.101	7.144	VV	23909	339645	6.21%	0.129%
87	7.163	7.144	7.199	VV	13059	269260	4.92%	0.102%
88	7.206	7.199	7.221	VV	6730	83166	1.52%	0.032%
89	7.284	7.221	7.311	VV	16539	544478	9.95%	0.207%

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90	7.331	7.311	7.350	VV	9277	185168	3.38%	0.070%
91	7.371	7.350	7.387	VV	9100	170396	3.11%	0.065%
92	7.412	7.387	7.431	VV	8284	196137	3.58%	0.075%
93	7.457	7.431	7.490	VV	20207	404652	7.39%	0.154%
94	7.506	7.490	7.526	VV	8256	137466	2.51%	0.052%
95	7.648	7.637	7.681	VV	9556	198314	3.62%	0.075%
96	7.710	7.681	7.724	VV	13267	236535	4.32%	0.090%
97	7.736	7.724	7.749	VV	11698	155408	2.84%	0.059%
98	7.759	7.749	7.778	VV	11364	156322	2.86%	0.059%
99	7.801	7.778	7.821	VV	13126	225438	4.12%	0.086%
100	7.847	7.821	7.870	VV	14704	314897	5.75%	0.120%
101	7.900	7.870	7.924	VV	16323	411545	7.52%	0.156%
102	7.971	7.924	8.010	VV	45107	869172	15.88%	0.330%
103	8.024	8.010	8.043	VV	9246	155735	2.85%	0.059%
104	8.075	8.043	8.091	VV	34464	503498	9.20%	0.191%
105	8.104	8.091	8.120	VV	23798	303464	5.54%	0.115%
106	8.146	8.120	8.175	VV	17131	420517	7.68%	0.160%
107	8.210	8.175	8.232	VV	28496	557340	10.18%	0.212%
108	8.258	8.232	8.287	VV	56315	840354	15.35%	0.320%
109	8.308	8.287	8.326	VV	14573	244069	4.46%	0.093%
110	8.348	8.326	8.384	VV	12013	304030	5.55%	0.116%
111	8.395	8.384	8.410	VV	6891	94742	1.73%	0.036%
112	8.504	8.489	8.529	VV	11242	233746	4.27%	0.089%
113	8.552	8.529	8.581	VV	28902	468563	8.56%	0.178%
114	8.601	8.581	8.622	VV	16128	258314	4.72%	0.098%
115	8.637	8.622	8.651	VV	9508	139641	2.55%	0.053%
116	8.682	8.651	8.706	VV	32799	519798	9.50%	0.198%
117	8.735	8.706	8.750	VV	8514	169706	3.10%	0.065%
118	8.761	8.750	8.771	VV	6246	72007	1.32%	0.027%
119	8.791	8.771	8.807	VV	12845	194429	3.55%	0.074%
120	8.825	8.807	8.848	VV	22011	298645	5.46%	0.114%
121	8.863	8.848	8.881	VV	7169	115629	2.11%	0.044%
122	8.911	8.881	8.941	VV	8624	239437	4.37%	0.091%
123	8.962	8.941	8.985	VV	19169	295405	5.40%	0.112%
124	9.000	8.985	9.033	VV	14594	227755	4.16%	0.087%
125	9.055	9.033	9.079	VV	6795	133141	2.43%	0.051%
126	9.114	9.079	9.132	VV	15026	230092	4.20%	0.087%
127	9.146	9.132	9.178	VV	10641	157039	2.87%	0.060%
128	9.198	9.178	9.216	VV	9544	135161	2.47%	0.051%
129	9.249	9.216	9.274	VV	12203	227103	4.15%	0.086%
130	9.292	9.274	9.309	VV	7503	98074	1.79%	0.037%
131	9.332	9.309	9.387	VV	39177	631895	11.54%	0.240%
132	9.411	9.387	9.443	VV	13829	261480	4.78%	0.099%
133	9.452	9.443	9.461	VV	5112	52160	0.95%	0.020%
134	9.478	9.461	9.497	VV	11226	169513	3.10%	0.064%
135	9.511	9.497	9.525	VV	7297	105343	1.92%	0.040%
136	9.538	9.525	9.562	VV	7238	107506	1.96%	0.041%
137	9.592	9.562	9.628	VV	5082	109428	2.00%	0.042%
138	9.652	9.628	9.675	VV	10937	155811	2.85%	0.059%
139	9.700	9.675	9.721	VV	4800	99239	1.81%	0.038%
140	9.748	9.721	9.797	VV	13101	339334	6.20%	0.129%
141	9.812	9.797	9.831	VV	3708	59623	1.09%	0.023%

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142	9.845	9.831	9.879	VV	2959	47636	0.87%	0.018%
143	9.911	9.879	9.939	VV	3205	52869	0.97%	0.020%
144	9.948	9.939	9.987	VV	953	11124	0.20%	0.004%
145	10.017	9.987	10.051	PV	1308	22460	0.41%	0.009%
146	10.072	10.051	10.102	VV	4488	74503	1.36%	0.028%
147	10.126	10.102	10.151	VV	8458	119489	2.18%	0.045%
148	10.179	10.151	10.188	VV	6778	86934	1.59%	0.033%
149	10.208	10.188	10.231	VV	17184	241117	4.41%	0.092%
150	10.249	10.231	10.289	VV	11160	166072	3.03%	0.063%
151	10.324	10.289	10.361	VV	14296	225989	4.13%	0.086%
152	10.384	10.361	10.434	VV	5439	135699	2.48%	0.052%
153	10.493	10.434	10.508	VV	9795	233106	4.26%	0.089%
154	10.533	10.508	10.571	VV	19056	368794	6.74%	0.140%
155	10.597	10.571	10.610	VV	2915	56399	1.03%	0.021%
156	10.626	10.610	10.644	VV	4715	54902	1.00%	0.021%
157	10.659	10.644	10.677	VV	1685	23896	0.44%	0.009%
158	10.726	10.677	10.773	VV	229432	2494345	45.57%	0.948%
159	10.801	10.773	10.830	VV	84116	930286	17.00%	0.354%
160	10.838	10.830	10.927	VV	3826	122279	2.23%	0.046%
161	10.940	10.927	10.963	VV	1186	15658	0.29%	0.006%
162	10.980	10.963	10.995	PV	901	8500	0.16%	0.003%
163	11.026	10.995	11.055	VV	9156	145084	2.65%	0.055%
164	11.085	11.055	11.101	VV	3886	81325	1.49%	0.031%
165	11.120	11.101	11.141	VV	5450	90424	1.65%	0.034%
166	11.172	11.141	11.189	VV	6585	115498	2.11%	0.044%
167	11.214	11.189	11.228	VV	5181	94353	1.72%	0.036%
168	11.255	11.228	11.290	VV	19193	337313	6.16%	0.128%
169	11.321	11.290	11.345	VV	7493	108224	1.98%	0.041%
170	11.376	11.345	11.399	VV	11769	167469	3.06%	0.064%
171	11.418	11.399	11.440	VV	3297	51708	0.94%	0.020%
172	11.489	11.440	11.510	VV	244786	2724101	49.77%	1.036%
173	11.525	11.510	11.540	VV	48968	551465	10.08%	0.210%
174	11.557	11.540	11.593	VV	59941	680563	12.43%	0.259%
175	11.639	11.593	11.657	VV	76958	1108145	20.25%	0.421%
176	11.673	11.657	11.687	VV	38909	446624	8.16%	0.170%
177	11.703	11.687	11.746	VV	48867	595644	10.88%	0.226%
178	11.779	11.746	11.796	PV	2623	37671	0.69%	0.014%
179	11.840	11.796	11.874	VV	6188	166310	3.04%	0.063%
180	11.912	11.874	11.951	VV	7141	214799	3.92%	0.082%
181	11.958	11.951	11.971	VV	2299	22261	0.41%	0.008%
182	11.993	11.971	12.038	VV	24851	369927	6.76%	0.141%
183	12.057	12.038	12.074	VV	9092	131239	2.40%	0.050%
184	12.085	12.074	12.106	VV	6271	76707	1.40%	0.029%
185	12.138	12.106	12.156	VV	5229	91514	1.67%	0.035%
186	12.171	12.156	12.185	VV	4400	52889	0.97%	0.020%
187	12.201	12.185	12.228	VV	5597	110178	2.01%	0.042%
188	12.267	12.228	12.290	VV	8187	205667	3.76%	0.078%
189	12.311	12.290	12.353	VV	18513	323797	5.92%	0.123%
190	12.382	12.353	12.400	PV	16205	250099	4.57%	0.095%
191	12.421	12.400	12.441	VV	51495	666878	12.18%	0.254%
192	12.458	12.441	12.471	VV	21814	317512	5.80%	0.121%
193	12.483	12.471	12.505	VV	20859	322592	5.89%	0.123%
194	12.542	12.505	12.589	VV	468082	5284246	96.54%	2.009%

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195	12.606	12.589	12.617	VV	2048	24177	0.44%	0.009%
196	12.635	12.617	12.649	VV	3932	49458	0.90%	0.019%
197	12.673	12.649	12.707	VV	22025	414852	7.58%	0.158%
198	12.723	12.707	12.740	VV	20547	264428	4.83%	0.101%
199	12.753	12.740	12.765	VV	12363	150802	2.76%	0.057%
200	12.776	12.765	12.807	VV	11174	191210	3.49%	0.073%
201	12.838	12.807	12.871	VV	433950	4988839	91.15%	1.897%
202	12.920	12.871	12.955	VV	208203	2892131	52.84%	1.100%
203	12.966	12.955	12.985	VV	4155	62596	1.14%	0.024%
204	13.007	12.985	13.026	VV	13290	188470	3.44%	0.072%
205	13.040	13.026	13.063	VV	8761	105621	1.93%	0.040%
206	13.102	13.063	13.135	PV	21691	429986	7.86%	0.163%
207	13.164	13.135	13.206	VV	14859	291130	5.32%	0.111%
208	13.230	13.206	13.243	PV	15671	186296	3.40%	0.071%
209	13.255	13.243	13.269	VV	13170	175915	3.21%	0.067%
210	13.291	13.269	13.364	VV	36640	665591	12.16%	0.253%
211	13.421	13.364	13.457	VV	97446	1605311	29.33%	0.610%
212	13.487	13.457	13.503	VV	9358	168553	3.08%	0.064%
213	13.528	13.503	13.549	VV	63050	793625	14.50%	0.302%
214	13.568	13.549	13.590	VV	50162	613518	11.21%	0.233%
215	13.605	13.590	13.631	VV	12872	210502	3.85%	0.080%
216	13.696	13.631	13.718	VV	46289	1003564	18.33%	0.382%
217	13.737	13.718	13.779	VV	41026	537333	9.82%	0.204%
218	13.816	13.779	13.835	VV	6127	117910	2.15%	0.045%
219	13.860	13.835	13.876	VV	2922	51766	0.95%	0.020%
220	13.898	13.876	13.913	VV	3670	58631	1.07%	0.022%
221	13.926	13.913	13.957	VV	2352	38826	0.71%	0.015%
222	13.977	13.957	13.986	VV	1333	14422	0.26%	0.005%
223	14.004	13.986	14.020	PV	4103	46426	0.85%	0.018%
224	14.033	14.020	14.044	VV	1970	24590	0.45%	0.009%
225	14.058	14.044	14.067	VV	2324	22355	0.41%	0.009%
226	14.122	14.067	14.141	VV	20207	475572	8.69%	0.181%
227	14.159	14.141	14.193	VV	18102	359523	6.57%	0.137%
228	14.229	14.193	14.243	VV	19770	343151	6.27%	0.130%
229	14.256	14.243	14.280	VV	18075	290879	5.31%	0.111%
230	14.290	14.280	14.307	VV	7962	104785	1.91%	0.040%
231	14.332	14.307	14.370	VV	35477	661383	12.08%	0.251%
232	14.394	14.370	14.418	VV	71221	989001	18.07%	0.376%
233	14.440	14.418	14.449	VV	16345	242109	4.42%	0.092%
234	14.463	14.449	14.494	VV	19003	307209	5.61%	0.117%
235	14.517	14.494	14.535	VV	11467	173544	3.17%	0.066%
236	14.553	14.535	14.560	VV	8812	114637	2.09%	0.044%
237	14.579	14.560	14.634	VV	16139	339796	6.21%	0.129%
238	14.662	14.634	14.676	VV	16147	217669	3.98%	0.083%
239	14.708	14.676	14.729	VV	220740	2861117	52.27%	1.088%
240	14.750	14.729	14.784	VV	229402	2895246	52.90%	1.101%
241	14.796	14.784	14.822	VV	8265	143556	2.62%	0.055%
242	14.868	14.822	14.924	VV	80487	1534032	28.03%	0.583%
243	14.952	14.924	14.980	VV	11429	302681	5.53%	0.115%
244	15.015	14.980	15.032	VV	20710	367063	6.71%	0.140%
245	15.051	15.032	15.117	VV	21731	665961	12.17%	0.253%
246	15.154	15.117	15.177	VV	18896	493975	9.02%	0.188%

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247	15.193	15.177	15.231	VV	18812	482740	8.82%	0.184%
248	15.287	15.231	15.310	VV	23573	707352	12.92%	0.269%
249	15.334	15.310	15.351	VV	20560	377618	6.90%	0.144%
250	15.378	15.351	15.399	VV	75399	1066729	19.49%	0.406%
251	15.416	15.399	15.444	VV	40627	667328	12.19%	0.254%
252	15.464	15.444	15.486	VV	28592	498288	9.10%	0.189%
253	15.538	15.486	15.571	VV	55272	1646236	30.08%	0.626%
254	15.612	15.571	15.641	VV	25873	702656	12.84%	0.267%
255	15.659	15.641	15.677	VV	14512	273630	5.00%	0.104%
256	15.698	15.677	15.733	VV	23614	514241	9.40%	0.196%
257	15.787	15.733	15.835	VV	29396	1210578	22.12%	0.460%
258	15.843	15.835	15.857	VV	13996	164317	3.00%	0.062%
259	15.878	15.857	15.894	VV	14655	291887	5.33%	0.111%
260	15.908	15.894	15.925	VV	14257	237419	4.34%	0.090%
261	15.973	15.925	15.995	VV	24761	735462	13.44%	0.280%
262	16.010	15.995	16.029	VV	22379	381493	6.97%	0.145%
263	16.054	16.029	16.069	VV	29715	560710	10.24%	0.213%
264	16.077	16.069	16.107	VV	26644	537329	9.82%	0.204%
265	16.124	16.107	16.134	VV	23298	357366	6.53%	0.136%
266	16.176	16.134	16.199	VV	35160	980134	17.91%	0.373%
267	16.268	16.199	16.286	VV	308391	5149049	94.07%	1.958%
268	16.293	16.286	16.330	VV	141062	1730137	31.61%	0.658%
269	16.362	16.330	16.370	VV	25289	559211	10.22%	0.213%
270	16.395	16.370	16.417	VV	79519	1338838	24.46%	0.509%
271	16.428	16.417	16.446	VV	33788	527369	9.63%	0.201%
272	16.480	16.446	16.499	VV	28453	864158	15.79%	0.329%
273	16.516	16.499	16.527	VV	29672	452515	8.27%	0.172%
274	16.587	16.527	16.616	VV	180310	3977756	72.67%	1.512%
275	16.647	16.616	16.683	VV	267422	3922994	71.67%	1.492%
276	16.744	16.683	16.772	VV	105153	2640813	48.25%	1.004%
277	16.792	16.772	16.815	VV	43503	912603	16.67%	0.347%
278	16.825	16.815	16.835	VV	30489	354522	6.48%	0.135%
279	16.889	16.835	16.928	VV	48764	2159860	39.46%	0.821%
280	16.948	16.928	16.961	VV	39657	733785	13.41%	0.279%
281	17.006	16.961	17.035	VV	61020	2167699	39.60%	0.824%
282	17.044	17.035	17.084	VV	53040	1222263	22.33%	0.465%
283	17.143	17.084	17.155	VV	53717	1816282	33.18%	0.691%
284	17.173	17.155	17.201	VV	57068	1345399	24.58%	0.512%
285	17.226	17.201	17.242	VV	48790	1070894	19.57%	0.407%
286	17.253	17.242	17.272	VV	45412	749158	13.69%	0.285%
287	17.300	17.272	17.324	VV	67580	1601424	29.26%	0.609%
288	17.345	17.324	17.380	VV	45371	1370319	25.04%	0.521%
289	17.418	17.380	17.494	VV	40173	2502771	45.73%	0.952%
290	17.520	17.494	17.533	VV	42154	925819	16.91%	0.352%
291	17.560	17.533	17.571	VV	44742	962541	17.59%	0.366%
292	17.615	17.571	17.686	VV	72407	3416474	62.42%	1.299%
293	17.758	17.686	17.775	VV	74173	2842338	51.93%	1.081%
294	17.788	17.775	17.835	VV	62300	1923347	35.14%	0.731%
295	17.859	17.835	17.869	VV	42733	848079	15.49%	0.322%
296	17.880	17.869	17.891	VV	42540	560284	10.24%	0.213%
297	17.922	17.891	17.982	VV	83885	3087272	56.40%	1.174%
298	18.017	17.982	18.078	VV	186167	5168398	94.43%	1.965%
299	18.095	18.078	18.108	VV	61961	1025757	18.74%	0.390%

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300	18.143	18.108	18.162	VV	85189	2324484	42.47%	0.884%
301	18.175	18.162	18.232	VV	72960	2413470	44.09%	0.918%
302	18.271	18.232	18.327	VV	176830	4272576	78.06%	1.625%
303	18.350	18.327	18.371	VV	56195	1336691	24.42%	0.508%
304	18.402	18.371	18.424	VV	91448	2042791	37.32%	0.777%
305	18.444	18.424	18.480	VV	71982	1864335	34.06%	0.709%
306	18.502	18.480	18.519	VV	49812	1075861	19.66%	0.409%
307	18.545	18.519	18.565	VV	68611	1573810	28.75%	0.598%
308	18.593	18.565	18.665	VV	66742	3271144	59.76%	1.244%
309	18.698	18.665	18.765	VV	62644	3234723	59.10%	1.230%
310	18.781	18.765	18.811	VV	59267	1462163	26.71%	0.556%
311	18.839	18.811	18.859	VV	77981	1845455	33.72%	0.702%
312	18.874	18.859	18.910	VV	67327	1767295	32.29%	0.672%
313	18.946	18.910	18.995	VV	69992	2917845	53.31%	1.109%
314	19.023	18.995	19.048	VV	52696	1628815	29.76%	0.619%
315	19.057	19.048	19.097	VV	52867	1505051	27.50%	0.572%
316	19.108	19.097	19.158	VV	52186	1849084	33.78%	0.703%
317	19.226	19.158	19.241	VV	76525	2894846	52.89%	1.101%
318	19.252	19.241	19.313	VV	67818	2487448	45.45%	0.946%
319	19.348	19.313	19.387	VV	66425	2604935	47.59%	0.990%
320	19.423	19.387	19.461	VV	99823	3288919	60.09%	1.251%
321	19.492	19.461	19.525	VV	103012	3030909	55.37%	1.152%
322	19.595	19.525	19.627	VV	85771	4427594	80.89%	1.684%
323	19.643	19.627	19.676	VV	71994	1930293	35.27%	0.734%
324	19.707	19.676	19.738	VV	68665	2330259	42.57%	0.886%
325	19.761	19.738	19.771	VV	66206	1275495	23.30%	0.485%
326	19.802	19.771	19.841	VV	115308	3516831	64.25%	1.337%
327	19.869	19.841	19.889	VV	90336	2207525	40.33%	0.839%
328	19.896	19.889	19.919	VV	73386	1264032	23.09%	0.481%
329	19.958	19.919	20.004	VV	85225	3719687	67.96%	1.414%
330	20.031	20.004	20.065	VV	75899	2633482	48.11%	1.001%
331	20.103	20.065	20.125	VV	71400	2495091	45.59%	0.949%
332	20.168	20.125	20.206	VV	75179	3464452	63.30%	1.317%
333	20.222	20.206	20.256	VV	69888	2021730	36.94%	0.769%
334	20.315	20.256	20.348	VV	86659	3987487	72.85%	1.516%
335	20.363	20.348	20.391	VV	71460	1785432	32.62%	0.679%
336	20.441	20.391	20.524	VV	72627	5473489	100.00%	2.081%
337	20.537	20.524	20.631	VV	66510	3835912	70.08%	1.459%
338	20.675	20.631	20.703	VV	64938	2458088	44.91%	0.935%
339	20.710	20.703	20.748	VV	49421	1283041	23.44%	0.488%
340	20.755	20.748	20.762	VV	47140	389815	7.12%	0.148%
341	20.782	20.762	20.804	VV	49815	1208836	22.09%	0.460%
342	20.823	20.804	20.864	VV	48637	1637550	29.92%	0.623%
343	20.890	20.864	20.948	VV	44909	1994401	36.44%	0.758%
344	20.951	20.948	20.967	VV	36603	399836	7.30%	0.152%
345	20.987	20.967	21.040	VV	35890	1443597	26.37%	0.549%
346	21.076	21.040	21.117	VV	43885	1547319	28.27%	0.588%
347	21.140	21.117	21.151	VV	31737	613923	11.22%	0.233%
348	21.170	21.151	21.226	VV	32012	1278629	23.36%	0.486%
349	21.237	21.226	21.292	VV	21394	768174	14.03%	0.292%
350	21.301	21.292	21.310	VV	16888	174534	3.19%	0.066%
351	21.327	21.310	21.355	VV	17070	422541	7.72%	0.161%

