

Instrument :
FID_C
ClientSampleId :
JC-02-021119-KDL

rteres

Area Percent Report

Manual Integrations
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Sohil
2/14/2019 3:16:34 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021319AL\
Data File : FC039155.D
Signal(s) : FID1A.CH
Acq On : 14 Feb 2019 1:23
Sample : K1343-21DL 5X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.079	3.052	3.109	BV	195	3640	0.08%	0.009%
2	3.117	3.109	3.141	VV	89	1313	0.03%	0.003%
3	3.156	3.141	3.184	PV	153	1959	0.04%	0.005%
4	3.192	3.184	3.226	VV	75	1207	0.03%	0.003%
5	3.263	3.226	3.278	VV	161	2726	0.06%	0.007%
6	3.291	3.278	3.319	VV	127	1525	0.03%	0.004%
7	3.332	3.319	3.352	PV	189	1815	0.04%	0.004%
8	3.369	3.352	3.418	VV	150	3280	0.07%	0.008%
9	3.442	3.418	3.466	VV	160	2418	0.05%	0.006%
10	3.496	3.466	3.542	VV	203	3635	0.08%	0.009%
11	3.549	3.542	3.583	VV	59	2207	0.05%	0.005%
12	3.599	3.583	3.621	PV	202	2242	0.05%	0.005%
13	3.628	3.621	3.657	VV	100	1929	0.04%	0.005%
14	3.680	3.657	3.709	PV	187	3207	0.07%	0.008%
15	3.719	3.709	3.751	VV	159	2906	0.06%	0.007%
16	3.761	3.751	3.776	VV	207	1988	0.04%	0.005%
17	3.782	3.776	3.812	VV	173	2738	0.06%	0.007%
18	3.827	3.812	3.836	VV	192	1963	0.04%	0.005%
19	3.871	3.836	3.889	VV	203	3737	0.08%	0.009%
20	3.905	3.889	3.924	VV	317	4270	0.09%	0.010%
21	3.933	3.924	3.957	VV	273	4127	0.09%	0.010%
22	3.972	3.957	4.024	VV	211	5665	0.12%	0.014%
23	4.034	4.024	4.044	VV	211	1642	0.03%	0.004%
24	4.078	4.044	4.099	VV	225	4385	0.09%	0.011%
25	4.132	4.099	4.159	VV	533	9212	0.20%	0.022%
26	4.167	4.159	4.262	VV	293	11121	0.24%	0.027%
27	4.270	4.262	4.279	VV	213	1567	0.03%	0.004%
28	4.288	4.279	4.297	VV	197	1564	0.03%	0.004%
29	4.332	4.297	4.367	VV	212	6877	0.15%	0.017%
30	4.380	4.367	4.421	VV	296	6529	0.14%	0.016%
31	4.433	4.421	4.474	VV	246	4663	0.10%	0.011%
32	4.540	4.474	4.560	VV	265	6773	0.14%	0.016%
33	4.580	4.560	4.617	VV	641	9309	0.20%	0.023%
34	4.644	4.617	4.661	PV	221	3334	0.07%	0.008%
35	4.675	4.661	4.712	VV	244	3056	0.06%	0.007%
36	4.734	4.712	4.743	PV	213	2954	0.06%	0.007%

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37	4.763	4.743	4.786	VV	455	7104	0.15%	0.017%	
38	4.806	4.786	4.832	VV	506	9177	0.19%	0.022%	
39	4.841	4.832	4.854	VV	316	3468	0.07%	0.008%	
40	4.864	4.854	4.894	VV	445	6232	0.13%	0.015%	
41	4.907	4.894	4.934	VV	176	2562	0.05%	0.006%	
42	4.952	4.934	4.963	VV	377	4336	0.09%	0.011%	
43	4.973	4.963	4.995	VV	310	5151	0.11%	0.012%	
44	5.010	4.995	5.021	VV	555	5821	0.12%	0.014%	
45	5.040	5.021	5.074	VV	622	12075	0.26%	0.029%	
46	5.087	5.074	5.138	VV	398	9820	0.21%	0.024%	
47	5.161	5.138	5.234	PV	3316	56569	1.20%	0.137%	
48	5.242	5.234	5.252	VV	331	2431	0.05%	0.006%	
49	5.274	5.252	5.287	VV	348	5249	0.11%	0.013%	
50	5.320	5.287	5.334	VV	1141	15225	0.32%	0.037%	
51	5.343	5.334	5.379	VV	780	13869	0.29%	0.034%	
52	5.400	5.379	5.413	VV	741	9510	0.20%	0.023%	
53	5.438	5.413	5.476	VV	1541	35114	0.74%	0.085%	
54	5.494	5.476	5.506	VV	738	10925	0.23%	0.026%	
55	5.522	5.506	5.551	VV	1331	25091	0.53%	0.061%	
56	5.559	5.551	5.587	VV	657	12699	0.27%	0.031%	
57	5.603	5.587	5.633	VV	979	18498	0.39%	0.045%	
58	5.652	5.633	5.691	VV	1025	24579	0.52%	0.060%	
59	5.714	5.691	5.739	VV	1313	31452	0.67%	0.076%	
60	5.747	5.739	5.770	VV	1235	16624	0.35%	0.040%	
61	5.792	5.770	5.808	VV	1543	22241	0.47%	0.054%	
62	5.855	5.808	5.890	VV	1996	62414	1.32%	0.151%	
63	5.908	5.890	5.921	VV	1230	16093	0.34%	0.039%	
64	5.929	5.921	5.939	VV	940	9336	0.20%	0.023%	
65	5.954	5.939	5.987	VV	1430	26193	0.55%	0.063%	
66	6.008	5.987	6.031	VV	1008	20800	0.44%	0.050%	
67	6.055	6.031	6.107	VV	1738	47184	1.00%	0.114%	
68	6.132	6.107	6.196	VV	7863	110352	2.34%	0.267%	
69	6.212	6.196	6.229	VV	844	13230	0.28%	0.032%	
70	6.243	6.229	6.257	VV	1333	17263	0.37%	0.042%	
71	6.278	6.257	6.299	VV	3605	50003	1.06%	0.121%	
72	6.321	6.299	6.335	VV	1208	21689	0.46%	0.053%	
73	6.347	6.335	6.359	VV	1088	13289	0.28%	0.032%	
74	6.371	6.359	6.386	VV	1306	16289	0.35%	0.039%	
75	6.401	6.386	6.424	VV	2113	30177	0.64%	0.073%	
76	6.439	6.424	6.454	VV	1748	22019	0.47%	0.053%	
77	6.470	6.454	6.494	VV	1416	26897	0.57%	0.065%	
78	6.515	6.494	6.577	VV	4526	89546	1.90%	0.217%	
79	6.595	6.577	6.610	VV	1526	24007	0.51%	0.058%	
80	6.635	6.610	6.658	VV	2734	55690	1.18%	0.135%	
81	6.682	6.658	6.711	VV	2916	54365	1.15%	0.132%	
82	6.733	6.711	6.769	VV	3687	82161	1.74%	0.199%	
83	6.784	6.769	6.801	VV	2904	34849	0.74%	0.084%	
84	6.825	6.801	6.861	VV	4156	73462	1.56%	0.178%	
85	6.880	6.861	6.900	VV	2493	37643	0.80%	0.091%	
86	6.919	6.900	6.939	VV	1748	29982	0.64%	0.073%	
87	6.946	6.939	6.956	VV	1321	11809	0.25%	0.029%	
88	6.971	6.956	6.987	VV	1435	23457	0.50%	0.057%	
89	7.016	6.987	7.027	VV	4620	63262	1.34%	0.153%	

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90	7.046	7.027	7.084	VV	14799	195430	4.14%	0.473%
91	7.091	7.084	7.140	VV	2144	59549	1.26%	0.144%
92	7.146	7.140	7.157	VV	1392	13604	0.29%	0.033%
93	7.165	7.157	7.177	VV	1441	16022	0.34%	0.039%
94	7.214	7.177	7.244	VV	4240	102333	2.17%	0.248%
95	7.260	7.244	7.285	VV	2216	41301	0.87%	0.100%
96	7.302	7.285	7.322	VV	2083	35033	0.74%	0.085%
97	7.400	7.391	7.429	VV	6539	130821	2.77%	0.317%
98	7.462	7.429	7.486	VV	6893	183712	3.89%	0.445%
99	7.497	7.486	7.516	VV	4904	73505	1.56%	0.178%
100	7.522	7.516	7.541	VV	3467	45236	0.96%	0.110%
101	7.561	7.541	7.581	VV	3708	68745	1.46%	0.167%
102	7.607	7.581	7.621	VV	4470	75661	1.60%	0.183%
103	7.631	7.621	7.643	VV	4079	48180	1.02%	0.117%
104	7.660	7.643	7.683	VV	4616	75563	1.60%	0.183%
105	7.731	7.683	7.756	VV	5697	118307	2.51%	0.287%
106	7.770	7.756	7.791	VV	2109	38889	0.82%	0.094%
107	7.814	7.791	7.837	VV	3224	67568	1.43%	0.164%
108	7.875	7.837	7.889	VV	3426	91671	1.94%	0.222%
109	7.909	7.889	7.941	VV	18940	245546	5.20%	0.595%
110	7.971	7.941	7.986	VV	3140	76849	1.63%	0.186%
111	8.001	7.986	8.017	VV	3455	53885	1.14%	0.131%
112	8.026	8.017	8.037	VV	2602	29372	0.62%	0.071%
113	8.054	8.037	8.069	VV	3145	50773	1.08%	0.123%
114	8.080	8.069	8.092	VV	2789	34130	0.72%	0.083%
115	8.112	8.092	8.162	VV	3788	98580	2.09%	0.239%
116	8.325	8.301	8.342	VV	5304	113853	2.41%	0.276%
117	8.354	8.342	8.382	VV	4663	95132	2.02%	0.230%
118	8.397	8.382	8.424	VV	4556	89592	1.90%	0.217%
119	8.441	8.424	8.476	VV	8527	140762	2.98%	0.341%
120	8.494	8.476	8.524	VV	4239	85863	1.82%	0.208%
121	8.555	8.524	8.575	VV	2572	72973	1.55%	0.177%
122	8.583	8.575	8.599	VV	2568	33811	0.72%	0.082%
123	8.610	8.599	8.624	VV	2414	33314	0.71%	0.081%
124	8.657	8.624	8.678	VV	2952	81400	1.72%	0.197%
125	8.725	8.678	8.786	VV	19587	352160	7.46%	0.853%
126	8.807	8.786	8.826	VV	3548	64752	1.37%	0.157%
127	8.852	8.826	8.874	VV	2922	72943	1.55%	0.177%
128	8.915	8.874	8.972	VV	8746	239344	5.07%	0.580%
129	8.998	8.972	9.028	VV	2622	75866	1.61%	0.184%
130	9.046	9.028	9.065	VV	2230	44195	0.94%	0.107%
131	9.092	9.065	9.127	VV	5001	121231	2.57%	0.294%
132	9.145	9.127	9.166	VV	3338	64433	1.36%	0.156%
133	9.181	9.166	9.207	VV	3641	70166	1.49%	0.170%
134	9.225	9.207	9.244	VV	4174	64093	1.36%	0.155%
135	9.277	9.244	9.321	VV	3475	109634	2.32%	0.266%
136	9.337	9.321	9.357	VV	1703	36482	0.77%	0.088%
137	9.369	9.357	9.386	VV	1621	26285	0.56%	0.064%
138	9.413	9.386	9.424	VV	2202	44746	0.95%	0.108%
139	9.449	9.424	9.469	VV	3524	72387	1.53%	0.175%
140	9.497	9.469	9.535	VV	19795	277760	5.88%	0.673%
141	9.544	9.535	9.550	VV	2012	17977	0.38%	0.044%

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142	9.569	9.550	9.592	VV	2602	53167	1.13%	0.129%	
143	9.599	9.592	9.636	VV	1971	41404	0.88%	0.100%	
144	9.655	9.636	9.686	VV	1855	45888	0.97%	0.111%	
145	9.722	9.686	9.747	VV	1682	50901	1.08%	0.123%	
146	9.774	9.747	9.797	VV	1553	41054	0.87%	0.099%	
147	9.842	9.797	9.851	VV	2891	62125	1.32%	0.150%	
148	9.880	9.851	9.912	VV	6661	152634	3.23%	0.370%	
149	9.931	9.912	9.954	VV	3323	59574	1.26%	0.144%	
150	9.972	9.954	10.002	VV	3509	70314	1.49%	0.170%	
151	10.023	10.002	10.044	VV	3758	57134	1.21%	0.138%	
152	10.071	10.044	10.093	VV	1415	37018	0.78%	0.090%	
153	10.115	10.093	10.141	VV	1785	41782	0.89%	0.101%	
154	10.158	10.141	10.179	VV	1955	37369	0.79%	0.091%	
155	10.231	10.179	10.271	VV	18960	315652	6.69%	0.765%	
156	10.300	10.271	10.384	VV	7220	192810	4.08%	0.467%	
157	10.407	10.384	10.434	VV	1508	37853	0.80%	0.092%	
158	10.446	10.434	10.456	VV	1579	18173	0.38%	0.044%	
159	10.482	10.456	10.521	VV	3161	88166	1.87%	0.214%	
160	10.551	10.521	10.586	VV	2966	89735	1.90%	0.217%	
161	10.612	10.586	10.659	VV	3389	100988	2.14%	0.245%	
162	10.681	10.659	10.713	VV	2824	56356	1.19%	0.136%	
163	10.733	10.713	10.764	VV	2201	42049	0.89%	0.102%	
164	10.777	10.764	10.797	VV	1187	20219	0.43%	0.049%	
165	10.809	10.797	10.818	VV	838	9761	0.21%	0.024%	
166	10.838	10.818	10.852	VV	1241	21843	0.46%	0.053%	
167	10.868	10.852	10.893	VV	1601	29425	0.62%	0.071%	
168	10.928	10.893	10.969	VV	15766	223561	4.74%	0.541%	
169	11.017	10.969	11.053	VV	5523	116706	2.47%	0.283%	
170	11.080	11.053	11.097	VV	911	20080	0.43%	0.049%	
171	11.121	11.097	11.146	VV	1058	22241	0.47%	0.054%	
172	11.157	11.146	11.176	VV	655	11315	0.24%	0.027%	
173	11.223	11.176	11.264	VV	84120	1002944	21.25%	2.429%	
174	11.282	11.264	11.296	VV	1949	33475	0.71%	0.081%	
175	11.315	11.296	11.339	VV	2525	52448	1.11%	0.127%	
176	11.359	11.339	11.391	VV	2236	56227	1.19%	0.136%	
177	11.407	11.391	11.436	VV	2342	40672	0.86%	0.099%	
178	11.483	11.436	11.543	VV	3707	96464	2.04%	0.234%	
179	11.594	11.543	11.618	VV	12764	192405	4.08%	0.466%	
180	11.646	11.618	11.736	VV	91150	1138939	24.13%	2.759%	
181	11.746	11.736	11.767	VV	833	13338	0.28%	0.032%	
182	11.786	11.767	11.836	VV	864	24404	0.52%	0.059%	
183	11.867	11.836	11.912	VV	1319	36722	0.78%	0.089%	
184	11.931	11.912	11.951	VV	1440	24337	0.52%	0.059%	
185	11.971	11.951	11.983	VV	1345	21238	0.45%	0.051%	
186	12.000	11.983	12.030	VV	1605	28747	0.61%	0.070%	
187	12.051	12.030	12.077	VV	1360	22508	0.48%	0.055%	
188	12.108	12.077	12.131	VV	1587	25869	0.55%	0.063%	
189	12.155	12.131	12.184	VV	1227	23709	0.50%	0.057%	
190	12.230	12.184	12.252	VV	10809	147418	3.12%	0.357%	
191	12.272	12.252	12.335	VV	6428	130261	2.76%	0.315%	
192	12.361	12.335	12.416	VV	896	24898	0.53%	0.060%	
193	12.432	12.416	12.452	PV	337	4053	0.09%	0.010%	
194	12.480	12.452	12.499	VV	1110	17455	0.37%	0.042%	

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195	12.530	12.499	12.541	VV	1635	26071	0.55%	0.063%
196	12.563	12.541	12.609	VV	5675	110912	2.35%	0.269%
197	12.656	12.609	12.689	VV	283921	4479497	94.90%	10.849%
198	12.714	12.689	12.809	VV	340041	4720434	100.00%	11.433%
199	12.838	12.809	12.864	VV	10210	152877	3.24%	0.370%
200	12.892	12.864	12.940	VV	39012	532494	11.28%	1.290%
201	12.951	12.940	12.971	VV	2994	45574	0.97%	0.110%
202	12.979	12.971	13.002	VV	2211	34955	0.74%	0.085%
203	13.020	13.002	13.034	VV	1647	26678	0.57%	0.065%
204	13.073	13.034	13.092	VV	1773	52560	1.11%	0.127%
205	13.101	13.092	13.123	VV	1476	24145	0.51%	0.058%
206	13.187	13.123	13.254	VV	9583	232296	4.92%	0.563%
207	13.297	13.254	13.316	VV	2400	68663	1.45%	0.166%
208	13.324	13.316	13.355	VV	2107	39747	0.84%	0.096%
209	13.378	13.355	13.396	VV	2243	35486	0.75%	0.086%
210	13.421	13.396	13.449	VV	7565	113816	2.41%	0.276%
211	13.467	13.449	13.494	VV	2739	50638	1.07%	0.123%
212	13.523	13.494	13.581	VV	1804	61398	1.30%	0.149%
213	13.674	13.581	13.694	VV	6748	130548	2.77%	0.316%
214	13.717	13.694	13.743	VV	3627	83815	1.78%	0.203%
215	13.761	13.743	13.776	VV	2258	37425	0.79%	0.091%
216	13.787	13.776	13.807	VV	1749	30655	0.65%	0.074%
217	13.823	13.807	13.843	VV	2874	46044	0.98%	0.112%
218	13.870	13.843	13.926	VV	6935	146288	3.10%	0.354%
219	13.980	13.926	14.012	VV	6062	113499	2.40%	0.275%
220	14.036	14.012	14.081	VV	7059	129283	2.74%	0.313%
221	14.101	14.081	14.119	VV	1908	35399	0.75%	0.086%
222	14.136	14.119	14.179	VV	1667	48144	1.02%	0.117%
223	14.191	14.179	14.210	VV	1031	16615	0.35%	0.040%
224	14.238	14.210	14.289	VV	977	26399	0.56%	0.064%
225	14.296	14.289	14.315	VV	459	4469	0.09%	0.011%
226	14.326	14.315	14.352	VV	524	7091	0.15%	0.017%
227	14.370	14.352	14.403	VV	405	9087	0.19%	0.022%
228	14.448	14.403	14.459	VV	1886	35370	0.75%	0.086%
229	14.483	14.459	14.497	VV	3024	57779	1.22%	0.140%
230	14.516	14.497	14.561	VV	7519	124746	2.64%	0.302%
231	14.581	14.561	14.631	VV	1337	37019	0.78%	0.090%
232	14.652	14.631	14.674	VV	828	13604	0.29%	0.033%
233	14.710	14.674	14.732	VV	889	18975	0.40%	0.046%
234	14.744	14.732	14.759	VV	484	5642	0.12%	0.014%
235	14.793	14.759	14.839	VV	571	18016	0.38%	0.044%
236	14.871	14.839	14.882	PV	843	13207	0.28%	0.032%
237	14.902	14.882	14.917	VV	1326	22357	0.47%	0.054%
238	14.941	14.917	14.971	VV	1377	31187	0.66%	0.076%
239	15.032	14.971	15.066	VV	4601	77181	1.64%	0.187%
240	15.093	15.066	15.189	VV	4585	94162	1.99%	0.228%
241	15.211	15.189	15.233	PV	824	14178	0.30%	0.034%
242	15.250	15.233	15.260	VV	678	9768	0.21%	0.024%
243	15.269	15.260	15.279	VV	789	6829	0.14%	0.017%
244	15.286	15.279	15.311	VV	648	10235	0.22%	0.025%
245	15.361	15.311	15.375	VV	791	19592	0.42%	0.047%
246	15.413	15.375	15.434	VV	886	19087	0.40%	0.046%

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247	15.459	15.434	15.481	VV	794	14887	0.32%	0.036%
248	15.531	15.481	15.582	VV	7691	125668	2.66%	0.304%
249	15.595	15.582	15.622	VV	890	14295	0.30%	0.035%
250	15.635	15.622	15.653	VV	667	7859	0.17%	0.019%
251	15.711	15.653	15.719	PV	1988	49256	1.04%	0.119%
252	15.753	15.719	15.770	VV	2230	58156	1.23%	0.141%
253	15.787	15.770	15.806	VV	1642	30937	0.66%	0.075%
254	15.819	15.806	15.832	VV	1083	15338	0.32%	0.037%
255	15.858	15.832	15.876	VV	957	20215	0.43%	0.049%
256	15.892	15.876	15.922	VV	1089	19453	0.41%	0.047%
257	16.011	15.922	16.051	VV	7361	165528	3.51%	0.401%
258	16.074	16.051	16.103	VV	2670	46205	0.98%	0.112%
259	16.122	16.103	16.152	VV	1188	23677	0.50%	0.057%
260	16.188	16.152	16.224	VV	1105	27908	0.59%	0.068%
261	16.246	16.224	16.272	VV	450	7909	0.17%	0.019%
262	16.316	16.272	16.334	PV	6095	96660	2.05%	0.234%
263	16.355	16.334	16.444	VV	8266	205541	4.35%	0.498%
264	16.477	16.444	16.539	VV	8996	174676	3.70%	0.423%
265	16.559	16.539	16.586	VV	1303	18178	0.39%	0.044%
266	16.634	16.586	16.654	PV	1065	27263	0.58%	0.066%
267	16.670	16.654	16.693	VV	1487	21218	0.45%	0.051%
268	16.707	16.693	16.719	VV	665	9211	0.20%	0.022%
269	16.761	16.719	16.785	VV	1781	44192	0.94%	0.107%
270	16.845	16.785	16.876	VV	2153	57836	1.23%	0.140%
271	16.925	16.876	16.955	VV	9997	146264	3.10%	0.354%
272	16.993	16.955	17.014	VV	1405	37485	0.79%	0.091%
273	17.030	17.014	17.046	VV	1527	23181	0.49%	0.056%
274	17.067	17.046	17.089	VV	2090	38296	0.81%	0.093%
275	17.097	17.089	17.121	VV	1166	14795	0.31%	0.036%
276	17.156	17.121	17.167	PV	956	15890	0.34%	0.038%
277	17.185	17.167	17.193	VV	818	10223	0.22%	0.025%
278	17.252	17.193	17.269	VV	1716	44059	0.93%	0.107%
279	17.361	17.269	17.390	VV	10531	198343	4.20%	0.480%
280	17.457	17.390	17.476	PV	6269	100622	2.13%	0.244%
281	17.490	17.476	17.561	VV	2814	68274	1.45%	0.165%
282	17.648	17.561	17.684	VV	2277	83737	1.77%	0.203%
283	17.704	17.684	17.717	VV	965	16035	0.34%	0.039%
284	17.781	17.717	17.804	VV	9675	180390	3.82%	0.437%
285	17.823	17.804	17.846	VV	5641	72486	1.54%	0.176%
286	17.859	17.846	17.877	VV	1738	17836	0.38%	0.043%
287	17.907	17.877	17.934	VV	2044	32651	0.69%	0.079%
288	17.943	17.934	17.962	VV	1055	11961	0.25%	0.029%
289	17.996	17.962	18.014	VV	1577	25253	0.53%	0.061%
290	18.044	18.014	18.071	VV	1460	30331	0.64%	0.073%
291	18.080	18.071	18.102	VV	1266	13289	0.28%	0.032%
292	18.190	18.102	18.224	PV	8827	171260	3.63%	0.415%
293	18.244	18.224	18.264	VV	3897	57965	1.23%	0.140%
294	18.300	18.264	18.342	VV	3332	97990	2.08%	0.237%
295	18.353	18.342	18.359	VV	1342	13472	0.29%	0.033%
296	18.366	18.359	18.385	VV	1344	16083	0.34%	0.039%
297	18.412	18.385	18.431	VV	1684	35877	0.76%	0.087%
298	18.440	18.431	18.469	VV	1882	30884	0.65%	0.075%
299	18.492	18.469	18.510	VV	1995	28420	0.60%	0.069%

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300	18.531	18.510	18.542	VV	1345	20225	0.43%	0.049%
301	18.582	18.542	18.616	VV	8722	166528	3.53%	0.403%
302	18.645	18.616	18.666	VV	2946	47273	1.00%	0.114%
303	18.712	18.666	18.722	VV	1691	44699	0.95%	0.108%
304	18.756	18.722	18.775	VV	3592	68312	1.45%	0.165%
305	18.786	18.775	18.798	VV	2245	24544	0.52%	0.059%
306	18.841	18.798	18.852	VV	1708	49265	1.04%	0.119%
307	18.871	18.852	18.883	VV	1936	29801	0.63%	0.072%
308	18.969	18.883	19.021	VV	8285	273367	5.79%	0.662%
309	19.048	19.021	19.066	VV	3458	70621	1.50%	0.171%
310	19.081	19.066	19.111	VV	3806	73283	1.55%	0.177%
311	19.127	19.111	19.136	VV	3095	40674	0.86%	0.099%
312	19.164	19.136	19.182	VV	3735	83571	1.77%	0.202%
313	19.200	19.182	19.212	VV	3884	63622	1.35%	0.154%
314	19.219	19.212	19.239	VV	3913	55972	1.19%	0.136%
315	19.268	19.239	19.306	VV	6274	180107	3.82%	0.436%
316	19.346	19.306	19.371	VV	9319	250648	5.31%	0.607%
317	19.398	19.371	19.417	VV	5750	142867	3.03%	0.346%
318	19.464	19.417	19.477	VV	6933	207303	4.39%	0.502%
319	19.571	19.477	19.592	VV	9823	506867	10.74%	1.228%
320	19.620	19.592	19.635	VV	8524	207600	4.40%	0.503%
321	19.648	19.635	19.664	VV	8741	139969	2.97%	0.339%
322	19.708	19.664	19.741	VV	12944	476273	10.09%	1.154%
323	19.755	19.741	19.782	VV	11537	263233	5.58%	0.638%
324	19.803	19.782	19.835	VV	10752	322105	6.82%	0.780%
325	19.874	19.835	19.902	VV	12031	450692	9.55%	1.092%
326	20.011	19.902	20.019	VV	13993	885701	18.76%	2.145%
327	20.059	20.019	20.092	VV	18354	675153	14.30%	1.635%
328	20.130	20.092	20.141	VV	15521	423200	8.97%	1.025%
329	20.233	20.141	20.259	VV	17889	1151429	24.39%	2.789%
330	20.280	20.259	20.296	VV	18273	379279	8.03%	0.919%
331	20.354	20.296	20.366	VV	18871	734254	15.55%	1.778%
332	20.401	20.366	20.428	VV	23330	750983	15.91%	1.819%
333	20.455	20.428	20.484	VV	18156	588142	12.46%	1.424%
334	20.488	20.484	20.497	VV	17653	134309	2.85%	0.325%
335	20.515	20.497	20.552	VV	17306	540006	11.44%	1.308%
336	20.568	20.552	20.577	VV	16298	233066	4.94%	0.564%
337	20.585	20.577	20.612	VV	15642	308806	6.54%	0.748%
338	20.628	20.612	20.656	VV	14621	373377	7.91%	0.904%
339	20.698	20.656	20.741	VV	14934	685576	14.52%	1.660%
340	20.766	20.741	20.849	VV	14554	799938	16.95%	1.937%
341	20.859	20.849	20.911	VV	10961	356215	7.55%	0.863%
342	20.917	20.911	20.937	VV	8982	132709	2.81%	0.321%
343	20.967	20.937	21.007	VV	7873	290738	6.16%	0.704%
344	21.038	21.007	21.045	VV	6716	143674	3.04%	0.348%
345	21.081	21.045	21.106	VV	6811	228364	4.84%	0.553%
346	21.113	21.106	21.157	VV	6057	160787	3.41%	0.389%
347	21.186	21.157	21.261	VV	6793	265061	5.62%	0.642%
348	21.289	21.261	21.314	VV	2388	61277	1.30%	0.148%
349	21.324	21.314	21.352	VV	1655	23618	0.50%	0.057%
350	21.373	21.352	21.380	VV	706	5440	0.12%	0.013%

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