

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052119AL\
 Data File : FC041372.D
 Signal(s) : FID1A.CH
 Acq On : 21 May 2019 16:56
 Sample : K2951-06D
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.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	3.460	3.422	3.492	BV	486	7558	0.18%	0.011%
2	3.503	3.492	3.550	VV	214	4695	0.11%	0.007%
3	3.581	3.550	3.601	PV	1742	15760	0.38%	0.023%
4	3.610	3.601	3.622	VV	214	1376	0.03%	0.002%
5	3.631	3.622	3.646	VV	167	1369	0.03%	0.002%
6	3.684	3.646	3.736	PV	454	9898	0.24%	0.014%
7	3.793	3.736	3.846	PV	2066	54386	1.33%	0.080%
8	3.860	3.846	3.881	VV	743	11329	0.28%	0.017%
9	3.893	3.881	3.913	VV	434	6684	0.16%	0.010%
10	3.922	3.913	3.939	VV	286	2856	0.07%	0.004%
11	3.953	3.939	3.960	VV	624	4827	0.12%	0.007%
12	3.997	3.960	4.022	VV	9782	113079	2.76%	0.165%
13	4.035	4.022	4.049	VV	688	9608	0.23%	0.014%
14	4.060	4.049	4.101	VV	778	13223	0.32%	0.019%
15	4.127	4.101	4.141	VV	1472	13781	0.34%	0.020%
16	4.160	4.141	4.229	VV	12228	162058	3.96%	0.237%
17	4.256	4.229	4.273	VV	1532	24203	0.59%	0.035%
18	4.298	4.273	4.321	VV	29802	453367	11.07%	0.663%
19	4.333	4.321	4.466	VV	20948	395148	9.65%	0.578%
20	4.475	4.466	4.497	VV	746	11363	0.28%	0.017%
21	4.508	4.497	4.532	VV	541	9298	0.23%	0.014%
22	4.549	4.532	4.582	VV	834	15233	0.37%	0.022%
23	4.599	4.582	4.609	VV	997	11758	0.29%	0.017%
24	4.622	4.609	4.642	VV	1865	22624	0.55%	0.033%
25	4.654	4.642	4.669	VV	1067	12617	0.31%	0.018%
26	4.704	4.669	4.730	VV	31394	281050	6.86%	0.411%
27	4.770	4.730	4.867	VV	63125	836355	20.42%	1.223%
28	4.885	4.867	4.909	VV	3778	46433	1.13%	0.068%
29	4.921	4.909	4.952	VV	1145	17580	0.43%	0.026%
30	4.967	4.952	4.984	VV	934	11648	0.28%	0.017%
31	5.005	4.984	5.051	VV	1834	32385	0.79%	0.047%
32	5.053	5.051	5.071	VV	498	5019	0.12%	0.007%
33	5.084	5.071	5.131	VV	629	11266	0.28%	0.016%
34	5.145	5.131	5.167	VV	638	6994	0.17%	0.010%
35	5.191	5.167	5.200	PV	1281	14767	0.36%	0.022%
36	5.225	5.200	5.238	VV	3850	50083	1.22%	0.073%

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37	5.246	5.238	5.259	VV	2591	27455	0.67%	0.040%
38	5.270	5.259	5.279	VV	2714	25463	0.62%	0.037%
39	5.296	5.279	5.314	VV	3846	52798	1.29%	0.077%
40	5.325	5.314	5.340	VV	1830	19772	0.48%	0.029%
41	5.360	5.340	5.397	VV	6685	142537	3.48%	0.209%
42	5.414	5.397	5.451	VV	5124	70126	1.71%	0.103%
43	5.465	5.451	5.499	VV	619	9295	0.23%	0.014%
44	5.538	5.499	5.576	VV	61108	683678	16.70%	1.000%
45	5.592	5.576	5.612	VV	2031	38580	0.94%	0.056%
46	5.642	5.612	5.671	VV	6091	87734	2.14%	0.128%
47	5.691	5.671	5.742	VV	1108	23438	0.57%	0.034%
48	5.778	5.742	5.798	VV	3494	35360	0.86%	0.052%
49	5.818	5.798	5.832	VV	2100	23536	0.57%	0.034%
50	5.853	5.832	5.881	VV	10531	158005	3.86%	0.231%
51	5.914	5.881	5.957	VV	12916	206568	5.04%	0.302%
52	5.978	5.957	6.001	VV	1764	23597	0.58%	0.035%
53	6.008	6.001	6.023	VV	645	5823	0.14%	0.009%
54	6.040	6.023	6.059	VV	881	11051	0.27%	0.016%
55	6.102	6.059	6.118	VV	3098	65894	1.61%	0.096%
56	6.140	6.118	6.164	VV	43379	390922	9.55%	0.572%
57	6.186	6.164	6.214	VV	5607	68225	1.67%	0.100%
58	6.227	6.214	6.255	VV	870	13679	0.33%	0.020%
59	6.273	6.255	6.294	VV	2554	26342	0.64%	0.039%
60	6.323	6.294	6.337	VV	554	9187	0.22%	0.013%
61	6.370	6.337	6.383	VV	566	11001	0.27%	0.016%
62	6.407	6.383	6.443	VV	1272	23355	0.57%	0.034%
63	6.497	6.443	6.508	VV	23793	239071	5.84%	0.350%
64	6.522	6.508	6.551	VV	36480	401723	9.81%	0.588%
65	6.575	6.551	6.592	VV	20838	220441	5.38%	0.322%
66	6.607	6.592	6.629	VV	11980	130508	3.19%	0.191%
67	6.640	6.629	6.657	VV	1340	19249	0.47%	0.028%
68	6.670	6.657	6.697	VV	983	19025	0.46%	0.028%
69	6.708	6.697	6.726	VV	979	10676	0.26%	0.016%
70	6.741	6.726	6.751	PV	528	5153	0.13%	0.008%
71	6.768	6.751	6.779	VV	1265	14467	0.35%	0.021%
72	6.789	6.779	6.804	VV	1340	13317	0.33%	0.019%
73	6.817	6.804	6.836	VV	1127	12712	0.31%	0.019%
74	6.847	6.836	6.860	VV	563	5069	0.12%	0.007%
75	6.885	6.860	6.947	VV	5138	72302	1.77%	0.106%
76	6.972	6.947	7.006	VV	1588	29300	0.72%	0.043%
77	7.025	7.006	7.056	VV	810	12951	0.32%	0.019%
78	7.099	7.056	7.109	VV	1473	18318	0.45%	0.027%
79	7.127	7.109	7.161	VV	14747	156051	3.81%	0.228%
80	7.191	7.161	7.216	VV	8061	85626	2.09%	0.125%
81	7.233	7.216	7.244	VV	777	9593	0.23%	0.014%
82	7.261	7.244	7.282	VV	1133	19296	0.47%	0.028%
83	7.326	7.282	7.352	VV	5944	79314	1.94%	0.116%
84	7.366	7.352	7.391	VV	661	11651	0.28%	0.017%
85	7.414	7.391	7.434	VV	8182	81965	2.00%	0.120%
86	7.444	7.434	7.460	VV	1171	11604	0.28%	0.017%
87	7.489	7.460	7.521	VV	14878	176677	4.31%	0.258%
88	7.551	7.521	7.596	VV	3305	43499	1.06%	0.064%
89	7.615	7.596	7.649	PV	1602	27291	0.67%	0.040%

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90	7.672	7.649	7.687	VV	9949	108612	2.65%	0.159%
91	7.699	7.687	7.721	VV	5737	58843	1.44%	0.086%
92	7.799	7.721	7.843	VV	431539	4094838	100.00%	5.990%
93	7.881	7.843	7.892	VV	2742	45202	1.10%	0.066%
94	7.910	7.892	7.926	VV	5223	68504	1.67%	0.100%
95	7.937	7.926	7.954	VV	4176	44965	1.10%	0.066%
96	7.964	7.954	7.996	VV	1685	21614	0.53%	0.032%
97	8.016	7.996	8.031	VV	940	11850	0.29%	0.017%
98	8.075	8.031	8.101	VV	1943	49845	1.22%	0.073%
99	8.117	8.101	8.142	VV	1063	19606	0.48%	0.029%
100	8.166	8.142	8.207	VV	3303	66010	1.61%	0.097%
101	8.234	8.207	8.263	VV	1500	33972	0.83%	0.050%
102	8.284	8.263	8.293	VV	4772	50316	1.23%	0.074%
103	8.307	8.293	8.324	VV	6334	77281	1.89%	0.113%
104	8.342	8.324	8.382	VV	4480	70160	1.71%	0.103%
105	8.408	8.382	8.451	VV	24303	273649	6.68%	0.400%
106	8.468	8.451	8.499	VV	7313	90355	2.21%	0.132%
107	8.522	8.499	8.547	VV	1229	28794	0.70%	0.042%
108	8.557	8.547	8.592	VV	1243	15621	0.38%	0.023%
109	8.604	8.592	8.612	PV	220	1780	0.04%	0.003%
110	8.666	8.612	8.694	VV	292227	2825136	68.99%	4.133%
111	8.709	8.694	8.729	VV	1368	20847	0.51%	0.030%
112	8.762	8.729	8.786	VV	16709	173047	4.23%	0.253%
113	8.805	8.786	8.852	VV	4639	70126	1.71%	0.103%
114	8.878	8.852	8.897	VV	2258	37061	0.91%	0.054%
115	8.911	8.897	8.944	VV	1585	26360	0.64%	0.039%
116	8.969	8.944	8.984	VV	3072	40331	0.98%	0.059%
117	9.000	8.984	9.015	VV	3394	41176	1.01%	0.060%
118	9.032	9.015	9.054	VV	8307	89250	2.18%	0.131%
119	9.072	9.054	9.102	VV	1455	27085	0.66%	0.040%
120	9.119	9.102	9.137	VV	1631	20495	0.50%	0.030%
121	9.166	9.137	9.185	VV	4401	54750	1.34%	0.080%
122	9.205	9.185	9.238	VV	2578	39790	0.97%	0.058%
123	9.263	9.238	9.279	VV	820	12292	0.30%	0.018%
124	9.297	9.279	9.307	VV	881	9436	0.23%	0.014%
125	9.324	9.307	9.339	VV	2507	30395	0.74%	0.044%
126	9.353	9.339	9.377	VV	2691	32976	0.81%	0.048%
127	9.404	9.377	9.426	VV	1200	18380	0.45%	0.027%
128	9.457	9.426	9.479	VV	1971	30960	0.76%	0.045%
129	9.500	9.479	9.515	VV	695	8385	0.20%	0.012%
130	9.542	9.515	9.592	VV	12569	146428	3.58%	0.214%
131	9.626	9.592	9.649	VV	2556	55028	1.34%	0.080%
132	9.664	9.649	9.672	VV	2090	21204	0.52%	0.031%
133	9.690	9.672	9.707	VV	4038	58112	1.42%	0.085%
134	9.720	9.707	9.736	VV	3289	37733	0.92%	0.055%
135	9.752	9.736	9.769	VV	2542	35194	0.86%	0.051%
136	9.780	9.769	9.794	VV	1697	19417	0.47%	0.028%
137	9.803	9.794	9.841	VV	975	16464	0.40%	0.024%
138	9.862	9.841	9.886	PV	7547	85819	2.10%	0.126%
139	9.899	9.886	9.922	VV	1703	29103	0.71%	0.043%
140	9.941	9.922	9.949	VV	4460	48324	1.18%	0.071%
141	9.962	9.949	10.005	VV	5953	92878	2.27%	0.136%

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142	10.024	10.005	10.043	VV	1900	24102	0.59%	0.035%
143	10.059	10.043	10.081	VV	836	10766	0.26%	0.016%
144	10.120	10.081	10.184	VV	1007	29649	0.72%	0.043%
145	10.222	10.184	10.235	PV	591	7494	0.18%	0.011%
146	10.281	10.235	10.296	VV	1378	25167	0.61%	0.037%
147	10.332	10.296	10.356	VV	2295	40916	1.00%	0.060%
148	10.418	10.356	10.442	VV	7827	138759	3.39%	0.203%
149	10.461	10.442	10.501	VV	3568	50055	1.22%	0.073%
150	10.537	10.501	10.570	VV	5627	84411	2.06%	0.123%
151	10.589	10.570	10.621	VV	3500	58583	1.43%	0.086%
152	10.630	10.621	10.639	VV	947	9026	0.22%	0.013%
153	10.676	10.639	10.691	VV	5701	84694	2.07%	0.124%
154	10.705	10.691	10.718	VV	4503	50637	1.24%	0.074%
155	10.742	10.718	10.799	VV	10960	206570	5.04%	0.302%
156	10.810	10.799	10.820	VV	1478	16343	0.40%	0.024%
157	10.837	10.820	10.854	VV	3518	43996	1.07%	0.064%
158	10.865	10.854	10.887	VV	1512	23539	0.57%	0.034%
159	10.906	10.887	10.916	VV	3903	42196	1.03%	0.062%
160	10.940	10.916	10.985	VV	95435	979497	23.92%	1.433%
161	11.016	10.985	11.057	VV	27486	381241	9.31%	0.558%
162	11.067	11.057	11.079	VV	1346	15264	0.37%	0.022%
163	11.091	11.079	11.104	VV	1339	14941	0.36%	0.022%
164	11.122	11.104	11.167	VV	1909	38853	0.95%	0.057%
165	11.184	11.167	11.202	VV	2168	28680	0.70%	0.042%
166	11.222	11.202	11.267	VV	6092	105761	2.58%	0.155%
167	11.300	11.267	11.315	VV	2473	49577	1.21%	0.073%
168	11.339	11.315	11.357	VV	6954	100984	2.47%	0.148%
169	11.376	11.357	11.396	VV	5632	77588	1.89%	0.113%
170	11.471	11.396	11.502	VV	8717	183250	4.48%	0.268%
171	11.541	11.502	11.564	PV	18045	222992	5.45%	0.326%
172	11.610	11.564	11.647	VV	5579	130805	3.19%	0.191%
173	11.703	11.647	11.726	VV	258027	2781831	67.94%	4.069%
174	11.740	11.726	11.755	VV	12489	138201	3.37%	0.202%
175	11.771	11.755	11.804	VV	15057	188397	4.60%	0.276%
176	11.828	11.804	11.842	VV	16397	224460	5.48%	0.328%
177	11.856	11.842	11.874	VV	24580	289166	7.06%	0.423%
178	11.888	11.874	11.902	VV	10044	121083	2.96%	0.177%
179	11.919	11.902	11.947	VV	12647	170409	4.16%	0.249%
180	11.986	11.947	12.017	VV	6317	159128	3.89%	0.233%
181	12.047	12.017	12.079	VV	9487	178314	4.35%	0.261%
182	12.094	12.079	12.109	VV	4491	55823	1.36%	0.082%
183	12.127	12.109	12.162	VV	3215	69960	1.71%	0.102%
184	12.182	12.162	12.195	VV	3605	50228	1.23%	0.073%
185	12.215	12.195	12.235	VV	10546	134997	3.30%	0.197%
186	12.254	12.235	12.266	VV	7807	93310	2.28%	0.136%
187	12.278	12.266	12.307	VV	6968	102598	2.51%	0.150%
188	12.362	12.307	12.382	VV	4476	105550	2.58%	0.154%
189	12.413	12.382	12.439	VV	5470	124808	3.05%	0.183%
190	12.460	12.439	12.474	VV	5293	78900	1.93%	0.115%
191	12.483	12.474	12.507	VV	4379	62111	1.52%	0.091%
192	12.545	12.507	12.572	VV	5115	137801	3.37%	0.202%
193	12.590	12.572	12.615	VV	5207	98803	2.41%	0.145%
194	12.638	12.615	12.654	VV	14827	199014	4.86%	0.291%

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195	12.678	12.654	12.717	VV	10497	258130	6.30%	0.378%
196	12.757	12.717	12.792	VV	245939	2775709	67.79%	4.060%
197	12.813	12.792	12.832	VV	3515	57032	1.39%	0.083%
198	12.856	12.832	12.874	VV	4063	76963	1.88%	0.113%
199	12.907	12.874	12.923	VV	5632	132500	3.24%	0.194%
200	12.942	12.923	13.026	VV	12510	336434	8.22%	0.492%
201	13.055	13.026	13.092	VV	232585	2590737	63.27%	3.790%
202	13.127	13.092	13.169	VV	160457	2249967	54.95%	3.291%
203	13.191	13.169	13.204	VV	4657	70922	1.73%	0.104%
204	13.223	13.204	13.236	VV	9292	122887	3.00%	0.180%
205	13.247	13.236	13.270	VV	7868	104754	2.56%	0.153%
206	13.289	13.270	13.298	VV	6207	68342	1.67%	0.100%
207	13.315	13.298	13.364	VV	14303	248169	6.06%	0.363%
208	13.385	13.364	13.424	VV	5011	109308	2.67%	0.160%
209	13.445	13.424	13.461	VV	7131	97172	2.37%	0.142%
210	13.474	13.461	13.487	VV	4132	60085	1.47%	0.088%
211	13.508	13.487	13.525	VV	15395	233966	5.71%	0.342%
212	13.538	13.525	13.581	VV	11553	203312	4.97%	0.297%
213	13.638	13.581	13.679	VV	42559	754214	18.42%	1.103%
214	13.705	13.679	13.719	VV	6365	104384	2.55%	0.153%
215	13.744	13.719	13.766	VV	28885	412862	10.08%	0.604%
216	13.784	13.766	13.806	VV	18341	241088	5.89%	0.353%
217	13.827	13.806	13.848	VV	6424	114694	2.80%	0.168%
218	13.875	13.848	13.889	VV	9961	162799	3.98%	0.238%
219	13.914	13.889	13.935	VV	16369	278774	6.81%	0.408%
220	13.954	13.935	13.975	VV	16209	228202	5.57%	0.334%
221	13.989	13.975	14.008	VV	5587	86699	2.12%	0.127%
222	14.025	14.008	14.044	VV	4815	77424	1.89%	0.113%
223	14.088	14.044	14.128	VV	6842	199483	4.87%	0.292%
224	14.159	14.128	14.181	VV	4349	104186	2.54%	0.152%
225	14.215	14.181	14.234	VV	3249	84185	2.06%	0.123%
226	14.265	14.234	14.296	VV	5305	147726	3.61%	0.216%
227	14.330	14.296	14.352	VV	8605	222557	5.44%	0.326%
228	14.368	14.352	14.407	VV	8991	191999	4.69%	0.281%
229	14.438	14.407	14.459	VV	9511	185376	4.53%	0.271%
230	14.471	14.459	14.518	VV	8046	176350	4.31%	0.258%
231	14.549	14.518	14.589	VV	18024	344495	8.41%	0.504%
232	14.612	14.589	14.636	VV	31607	440303	10.75%	0.644%
233	14.654	14.636	14.663	VV	9899	137955	3.37%	0.202%
234	14.674	14.663	14.711	VV	10241	189094	4.62%	0.277%
235	14.732	14.711	14.752	VV	4786	94947	2.32%	0.139%
236	14.795	14.752	14.832	VV	9203	258016	6.30%	0.377%
237	14.837	14.832	14.849	VV	2783	25224	0.62%	0.037%
238	14.872	14.849	14.894	VV	7883	122138	2.98%	0.179%
239	14.923	14.894	14.944	VV	107412	1321443	32.27%	1.933%
240	14.966	14.944	14.995	VV	110640	1291851	31.55%	1.890%
241	15.010	14.995	15.036	VV	4209	80974	1.98%	0.118%
242	15.084	15.036	15.135	VV	19772	420276	10.26%	0.615%
243	15.156	15.135	15.192	VV	8558	158625	3.87%	0.232%
244	15.220	15.192	15.246	VV	9496	184098	4.50%	0.269%
245	15.263	15.246	15.297	VV	7849	171910	4.20%	0.251%
246	15.314	15.297	15.330	VV	3542	65195	1.59%	0.095%

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247	15.357	15.330	15.447	VV	15640	491652	12.01%	0.719%
248	15.462	15.447	15.472	VV	3069	42627	1.04%	0.062%
249	15.495	15.472	15.527	VV	5940	142414	3.48%	0.208%
250	15.548	15.527	15.565	VV	6888	112053	2.74%	0.164%
251	15.593	15.565	15.614	VV	22520	330700	8.08%	0.484%
252	15.630	15.614	15.652	VV	11678	159161	3.89%	0.233%
253	15.677	15.652	15.692	VV	7618	123589	3.02%	0.181%
254	15.703	15.692	15.714	VV	4248	54519	1.33%	0.080%
255	15.752	15.714	15.797	VV	17159	422723	10.32%	0.618%
256	15.830	15.797	15.857	VV	7372	139190	3.40%	0.204%
257	15.872	15.857	15.892	VV	2567	43502	1.06%	0.064%
258	15.914	15.892	15.932	VV	6973	101263	2.47%	0.148%
259	15.945	15.932	15.966	VV	4303	62061	1.52%	0.091%
260	15.992	15.966	16.042	VV	5425	142099	3.47%	0.208%
261	16.057	16.042	16.067	VV	1307	16783	0.41%	0.025%
262	16.090	16.067	16.106	VV	1511	26804	0.65%	0.039%
263	16.118	16.106	16.135	VV	1209	15942	0.39%	0.023%
264	16.196	16.135	16.216	VV	3782	94661	2.31%	0.138%
265	16.227	16.216	16.242	VV	2488	28619	0.70%	0.042%
266	16.260	16.242	16.280	VV	5432	75740	1.85%	0.111%
267	16.296	16.280	16.322	VV	3612	63882	1.56%	0.093%
268	16.381	16.322	16.426	VV	7529	265720	6.49%	0.389%
269	16.478	16.426	16.496	VV	107376	1507472	36.81%	2.205%
270	16.505	16.496	16.539	VV	45109	510128	12.46%	0.746%
271	16.559	16.539	16.584	VV	2367	44753	1.09%	0.065%
272	16.606	16.584	16.627	VV	19680	242357	5.92%	0.355%
273	16.642	16.627	16.684	VV	5026	100899	2.46%	0.148%
274	16.694	16.684	16.708	VV	1756	22351	0.55%	0.033%
275	16.728	16.708	16.742	VV	4207	59300	1.45%	0.087%
276	16.800	16.742	16.826	VV	63546	949149	23.18%	1.388%
277	16.856	16.826	16.897	VV	84487	1056268	25.80%	1.545%
278	16.955	16.897	16.982	VV	22825	358171	8.75%	0.524%
279	17.011	16.982	17.044	VV	4857	106901	2.61%	0.156%
280	17.094	17.044	17.132	VV	6084	191863	4.69%	0.281%
281	17.156	17.132	17.176	VV	2950	49439	1.21%	0.072%
282	17.219	17.176	17.289	VV	10367	310218	7.58%	0.454%
283	17.314	17.289	17.330	VV	4744	80342	1.96%	0.118%
284	17.352	17.330	17.366	VV	6276	105191	2.57%	0.154%
285	17.383	17.366	17.414	VV	8688	144516	3.53%	0.211%
286	17.437	17.414	17.457	VV	4557	67176	1.64%	0.098%
287	17.467	17.457	17.484	VV	2635	34422	0.84%	0.050%
288	17.512	17.484	17.536	VV	8309	141040	3.44%	0.206%
289	17.549	17.536	17.591	VV	3287	58082	1.42%	0.085%
290	17.626	17.591	17.649	VV	2135	46059	1.12%	0.067%
291	17.662	17.649	17.677	VV	682	8361	0.20%	0.012%
292	17.693	17.677	17.711	VV	1003	12087	0.30%	0.018%
293	17.726	17.711	17.743	VV	400	5119	0.12%	0.007%
294	17.774	17.743	17.784	PV	1893	27887	0.68%	0.041%
295	17.820	17.784	17.871	VV	5157	146532	3.58%	0.214%
296	17.913	17.871	17.927	VV	3856	78309	1.91%	0.115%
297	17.947	17.927	17.967	VV	4775	81031	1.98%	0.119%
298	18.009	17.967	18.045	VV	5282	187510	4.58%	0.274%
299	18.065	18.045	18.097	VV	3508	72486	1.77%	0.106%

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300	18.129	18.097	18.171	VV	14565	330526	8.07%	0.483%
301	18.183	18.171	18.192	VV	7306	90264	2.20%	0.132%
302	18.221	18.192	18.289	VV	53455	1130015	27.60%	1.653%
303	18.301	18.289	18.326	VV	6207	108674	2.65%	0.159%
304	18.352	18.326	18.369	VV	14890	229299	5.60%	0.335%
305	18.382	18.369	18.446	VV	12981	237948	5.81%	0.348%
306	18.476	18.446	18.528	VV	44478	663416	16.20%	0.970%
307	18.555	18.528	18.577	VV	5586	122575	2.99%	0.179%
308	18.605	18.577	18.634	VV	11747	216640	5.29%	0.317%
309	18.656	18.634	18.681	VV	4788	96206	2.35%	0.141%
310	18.698	18.681	18.715	VV	2809	48873	1.19%	0.071%
311	18.780	18.715	18.804	VV	3851	149285	3.65%	0.218%
312	18.831	18.804	18.852	VV	2859	77245	1.89%	0.113%
313	18.906	18.852	18.926	VV	5532	159917	3.91%	0.234%
314	18.945	18.926	18.967	VV	4711	97102	2.37%	0.142%
315	19.025	18.967	19.098	VV	9898	541673	13.23%	0.792%
316	19.147	19.098	19.175	VV	6928	240236	5.87%	0.351%
317	19.198	19.175	19.242	VV	6941	176322	4.31%	0.258%
318	19.261	19.242	19.282	VV	3117	71009	1.73%	0.104%
319	19.316	19.282	19.340	VV	4109	119405	2.92%	0.175%
320	19.356	19.340	19.386	VV	4828	97411	2.38%	0.142%
321	19.436	19.386	19.459	VV	4691	156702	3.83%	0.229%
322	19.510	19.459	19.537	VV	8146	250248	6.11%	0.366%
323	19.554	19.537	19.589	VV	5386	140741	3.44%	0.206%
324	19.625	19.589	19.654	VV	16499	344786	8.42%	0.504%
325	19.694	19.654	19.726	VV	13848	407873	9.96%	0.597%
326	19.743	19.726	19.764	VV	8032	171502	4.19%	0.251%
327	19.807	19.764	19.856	VV	9037	423514	10.34%	0.620%
328	19.909	19.856	19.947	VV	8211	371708	9.08%	0.544%
329	20.004	19.947	20.044	VV	17144	605555	14.79%	0.886%
330	20.071	20.044	20.117	VV	11138	397681	9.71%	0.582%
331	20.145	20.117	20.187	VV	9355	353714	8.64%	0.517%
332	20.202	20.187	20.225	VV	8127	175572	4.29%	0.257%
333	20.232	20.225	20.242	VV	7553	80909	1.98%	0.118%
334	20.283	20.242	20.312	VV	8633	343832	8.40%	0.503%
335	20.349	20.312	20.386	VV	8977	377871	9.23%	0.553%
336	20.393	20.386	20.407	VV	8334	105420	2.57%	0.154%
337	20.429	20.407	20.463	VV	8368	271747	6.64%	0.398%
338	20.532	20.463	20.581	VV	9032	584267	14.27%	0.855%
339	20.593	20.581	20.627	VV	8137	213882	5.22%	0.313%
340	20.653	20.627	20.685	VV	7898	265008	6.47%	0.388%
341	20.694	20.685	20.737	VV	7511	216963	5.30%	0.317%
342	20.741	20.737	20.751	VV	6661	52703	1.29%	0.077%
343	20.760	20.751	20.774	VV	6681	92785	2.27%	0.136%
344	20.792	20.774	20.819	VV	6472	171113	4.18%	0.250%
345	20.844	20.819	20.878	VV	6206	219288	5.36%	0.321%
346	20.889	20.878	20.906	VV	6113	101932	2.49%	0.149%
347	20.921	20.906	20.972	VV	6385	228752	5.59%	0.335%
348	21.024	20.972	21.096	VV	6370	416274	10.17%	0.609%
349	21.125	21.096	21.182	VV	5541	260099	6.35%	0.380%
350	21.187	21.182	21.212	VV	4596	80909	1.98%	0.118%
351	21.237	21.212	21.274	VV	4937	166540	4.07%	0.244%

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352	21.285	21.274	21.296	VV	3873	50257	1.23%	0.074%	
353	21.329	21.296	21.342	VV	4210	108471	2.65%	0.159%	
354	21.412	21.342	21.438	VV	6196	285183	6.96%	0.417%	
355	21.452	21.438	21.569	VV	4658	303514	7.41%	0.444%	
356	21.582	21.569	21.604	VV	3442	66588	1.63%	0.097%	
357	21.629	21.604	21.684	VV	3334	134075	3.27%	0.196%	
358	21.718	21.684	21.771	VV	3828	144287	3.52%	0.211%	
359	21.805	21.771	21.834	VV	3439	102916	2.51%	0.151%	
360	21.860	21.834	21.886	VV	2767	76965	1.88%	0.113%	
361	21.899	21.886	22.042	VV	2413	148396	3.62%	0.217%	
362	22.110	22.042	22.119	VV	1035	41060	1.00%	0.060%	
					Sum of corrected areas:	68361674			

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