

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052319AL\
 Data File : FC041453.D
 Signal(s) : FID1A.CH
 Acq On : 24 May 2019 2:02
 Sample : K2994-10
 Misc :
 ALS Vial : 21 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	3.478	3.452	3.492	BV	419	4526	0.09%	0.004%
2	3.505	3.492	3.559	VV	1037	10986	0.21%	0.010%
3	3.582	3.559	3.627	PV	10297	87823	1.65%	0.076%
4	3.637	3.627	3.650	VV	151	1140	0.02%	0.001%
5	3.695	3.650	3.716	PV	865	15354	0.29%	0.013%
6	3.726	3.716	3.741	VV	592	4923	0.09%	0.004%
7	3.793	3.741	3.845	VV	4235	121105	2.28%	0.105%
8	3.871	3.845	3.881	VV	2651	33873	0.64%	0.029%
9	3.893	3.881	3.938	VV	3557	40751	0.77%	0.035%
10	3.953	3.938	3.963	VV	996	9347	0.18%	0.008%
11	3.998	3.963	4.021	VV	8404	103760	1.95%	0.090%
12	4.028	4.021	4.044	VV	523	6240	0.12%	0.005%
13	4.071	4.044	4.090	VV	809	18544	0.35%	0.016%
14	4.101	4.090	4.113	VV	1023	10530	0.20%	0.009%
15	4.129	4.113	4.142	VV	3338	29360	0.55%	0.025%
16	4.159	4.142	4.209	VV	9570	120249	2.26%	0.104%
17	4.219	4.209	4.231	VV	638	7074	0.13%	0.006%
18	4.248	4.231	4.275	VV	1016	17435	0.33%	0.015%
19	4.300	4.275	4.322	VV	22399	335893	6.31%	0.291%
20	4.335	4.322	4.441	VV	15370	283571	5.33%	0.246%
21	4.456	4.441	4.493	VV	977	25310	0.48%	0.022%
22	4.509	4.493	4.531	VV	821	14806	0.28%	0.013%
23	4.551	4.531	4.577	VV	845	17711	0.33%	0.015%
24	4.600	4.577	4.609	VV	1024	14702	0.28%	0.013%
25	4.622	4.609	4.642	VV	1929	23937	0.45%	0.021%
26	4.658	4.642	4.670	VV	1459	17133	0.32%	0.015%
27	4.705	4.670	4.737	VV	100497	890279	16.73%	0.771%
28	4.772	4.737	4.869	VV	43176	604887	11.37%	0.524%
29	4.888	4.869	4.897	VV	4239	44927	0.84%	0.039%
30	4.907	4.897	4.947	VV	4082	54842	1.03%	0.047%
31	4.969	4.947	4.989	VV	2170	26279	0.49%	0.023%
32	5.008	4.989	5.047	VV	1298	30653	0.58%	0.027%
33	5.084	5.047	5.132	VV	2363	41019	0.77%	0.036%
34	5.147	5.132	5.167	VV	630	8373	0.16%	0.007%
35	5.194	5.167	5.211	VV	1727	27932	0.52%	0.024%
36	5.228	5.211	5.237	VV	2312	26475	0.50%	0.023%

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37	5.272	5.237	5.316	VV	13871	199656	3.75%	0.173%
38	5.328	5.316	5.342	VV	1664	18458	0.35%	0.016%
39	5.362	5.342	5.395	VV	5426	102504	1.93%	0.089%
40	5.415	5.395	5.446	VV	4250	64389	1.21%	0.056%
41	5.467	5.446	5.499	VV	2427	33967	0.64%	0.029%
42	5.540	5.499	5.581	VV	75211	794966	14.94%	0.688%
43	5.590	5.581	5.614	VV	2036	34233	0.64%	0.030%
44	5.643	5.614	5.673	VV	4888	74103	1.39%	0.064%
45	5.684	5.673	5.754	VV	868	25259	0.47%	0.022%
46	5.780	5.754	5.801	VV	8783	86038	1.62%	0.074%
47	5.819	5.801	5.834	VV	2807	34134	0.64%	0.030%
48	5.875	5.834	5.902	VV	17485	272368	5.12%	0.236%
49	5.916	5.902	5.956	VV	9961	118341	2.22%	0.102%
50	5.979	5.956	5.998	VV	1710	25640	0.48%	0.022%
51	6.010	5.998	6.025	VV	753	7856	0.15%	0.007%
52	6.045	6.025	6.064	VV	1032	14221	0.27%	0.012%
53	6.093	6.064	6.119	VV	2413	57544	1.08%	0.050%
54	6.142	6.119	6.166	VV	40854	382467	7.19%	0.331%
55	6.189	6.166	6.216	VV	3520	50168	0.94%	0.043%
56	6.228	6.216	6.256	VV	891	13980	0.26%	0.012%
57	6.277	6.256	6.302	VV	1223	17477	0.33%	0.015%
58	6.327	6.302	6.344	VV	720	10469	0.20%	0.009%
59	6.356	6.344	6.365	VV	468	4277	0.08%	0.004%
60	6.408	6.365	6.464	VV	1269	35516	0.67%	0.031%
61	6.499	6.464	6.510	VV	27497	263748	4.96%	0.228%
62	6.523	6.510	6.552	VV	38051	402778	7.57%	0.349%
63	6.577	6.552	6.594	VV	18849	201209	3.78%	0.174%
64	6.608	6.594	6.630	VV	11195	118016	2.22%	0.102%
65	6.642	6.630	6.660	VV	1430	19714	0.37%	0.017%
66	6.690	6.660	6.704	VV	1030	24336	0.46%	0.021%
67	6.711	6.704	6.726	VV	940	8574	0.16%	0.007%
68	6.742	6.726	6.759	VV	941	11636	0.22%	0.010%
69	6.768	6.759	6.779	VV	589	6033	0.11%	0.005%
70	6.792	6.779	6.806	VV	1393	14374	0.27%	0.012%
71	6.818	6.806	6.832	VV	1214	12543	0.24%	0.011%
72	6.850	6.832	6.866	VV	1504	16586	0.31%	0.014%
73	6.888	6.866	6.937	VV	3966	59131	1.11%	0.051%
74	6.944	6.937	6.952	VV	178	1537	0.03%	0.001%
75	6.972	6.952	7.018	VV	2249	37659	0.71%	0.033%
76	7.031	7.018	7.059	VV	632	10089	0.19%	0.009%
77	7.101	7.059	7.111	VV	2485	29237	0.55%	0.025%
78	7.129	7.111	7.166	VV	13073	150603	2.83%	0.130%
79	7.193	7.166	7.219	VV	12833	133730	2.51%	0.116%
80	7.237	7.219	7.248	VV	785	9530	0.18%	0.008%
81	7.287	7.248	7.309	VV	1434	39968	0.75%	0.035%
82	7.329	7.309	7.356	VV	24331	235328	4.42%	0.204%
83	7.368	7.356	7.394	VV	772	12019	0.23%	0.010%
84	7.416	7.394	7.436	VV	7642	74745	1.40%	0.065%
85	7.445	7.436	7.462	VV	687	7243	0.14%	0.006%
86	7.491	7.462	7.524	VV	13982	160640	3.02%	0.139%
87	7.553	7.524	7.597	VV	2801	40921	0.77%	0.035%
88	7.617	7.597	7.647	VV	1381	17912	0.34%	0.016%
89	7.675	7.647	7.691	VV	13933	152614	2.87%	0.132%

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90	7.700	7.691	7.744	VV	5438	68507	1.29%	0.059%
91	7.882	7.844	7.899	VV	4286	79845	1.50%	0.069%
92	7.911	7.899	7.925	VV	3365	41187	0.77%	0.036%
93	7.939	7.925	7.956	VV	4021	45020	0.85%	0.039%
94	7.966	7.956	7.994	VV	1683	21439	0.40%	0.019%
95	8.015	7.994	8.032	VV	1342	16527	0.31%	0.014%
96	8.071	8.032	8.100	VV	6571	106630	2.00%	0.092%
97	8.113	8.100	8.131	VV	1220	17831	0.34%	0.015%
98	8.168	8.131	8.201	VV	5349	103896	1.95%	0.090%
99	8.235	8.201	8.254	VV	2737	54931	1.03%	0.048%
100	8.285	8.254	8.298	VV	13194	150798	2.83%	0.131%
101	8.310	8.298	8.329	VV	11631	134433	2.53%	0.116%
102	8.343	8.329	8.384	VV	4897	73615	1.38%	0.064%
103	8.410	8.384	8.428	VV	25418	258291	4.85%	0.224%
104	8.444	8.428	8.453	VV	5415	70079	1.32%	0.061%
105	8.469	8.453	8.496	VV	10604	134865	2.53%	0.117%
106	8.512	8.496	8.541	VV	1602	29839	0.56%	0.026%
107	8.559	8.541	8.591	VV	4302	48663	0.91%	0.042%
108	8.605	8.591	8.617	PV	445	3941	0.07%	0.003%
109	8.709	8.697	8.731	VV	1477	22557	0.42%	0.020%
110	8.764	8.731	8.786	VV	31909	321376	6.04%	0.278%
111	8.805	8.786	8.834	VV	7795	97489	1.83%	0.084%
112	8.877	8.834	8.902	VV	3857	68295	1.28%	0.059%
113	8.919	8.902	8.939	VV	1086	17110	0.32%	0.015%
114	8.970	8.939	8.982	VV	2420	33651	0.63%	0.029%
115	9.000	8.982	9.014	VV	4110	50998	0.96%	0.044%
116	9.034	9.014	9.057	VV	31268	319648	6.01%	0.277%
117	9.072	9.057	9.094	VV	1757	26447	0.50%	0.023%
118	9.121	9.094	9.140	VV	2804	41149	0.77%	0.036%
119	9.168	9.140	9.189	VV	6430	80109	1.51%	0.069%
120	9.209	9.189	9.240	VV	5015	62533	1.18%	0.054%
121	9.258	9.240	9.277	VV	613	8910	0.17%	0.008%
122	9.298	9.277	9.307	PV	1478	14616	0.27%	0.013%
123	9.325	9.307	9.341	VV	4922	57624	1.08%	0.050%
124	9.355	9.341	9.386	VV	5069	54149	1.02%	0.047%
125	9.404	9.386	9.421	VV	1538	17474	0.33%	0.015%
126	9.459	9.421	9.482	VV	4980	78419	1.47%	0.068%
127	9.501	9.482	9.516	VV	784	9367	0.18%	0.008%
128	9.543	9.516	9.594	VV	45823	494187	9.29%	0.428%
129	9.623	9.594	9.652	VV	5177	94223	1.77%	0.082%
130	9.664	9.652	9.674	VV	1841	19256	0.36%	0.017%
131	9.694	9.674	9.709	VV	4580	61103	1.15%	0.053%
132	9.720	9.709	9.737	VV	3822	44419	0.83%	0.038%
133	9.753	9.737	9.791	VV	3203	53259	1.00%	0.046%
134	9.803	9.791	9.812	VV	795	8010	0.15%	0.007%
135	9.822	9.812	9.839	VV	718	7516	0.14%	0.007%
136	9.863	9.839	9.886	VV	10205	113862	2.14%	0.099%
137	9.906	9.886	9.924	VV	2091	38433	0.72%	0.033%
138	9.962	9.924	10.007	VV	13376	255345	4.80%	0.221%
139	10.026	10.007	10.045	VV	3488	42020	0.79%	0.036%
140	10.057	10.045	10.086	VV	970	13282	0.25%	0.011%
141	10.121	10.086	10.187	VV	1614	38684	0.73%	0.033%

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142	10.220	10.187	10.237	PV	697	12369	0.23%	0.011%
143	10.280	10.237	10.302	VV	2976	54579	1.03%	0.047%
144	10.332	10.302	10.356	VV	3340	53941	1.01%	0.047%
145	10.387	10.356	10.402	VV	7901	106958	2.01%	0.093%
146	10.420	10.402	10.442	VV	12021	150961	2.84%	0.131%
147	10.461	10.442	10.503	VV	8315	109477	2.06%	0.095%
148	10.538	10.503	10.557	PV	7195	97691	1.84%	0.085%
149	10.584	10.557	10.644	VV	12042	209221	3.93%	0.181%
150	10.677	10.644	10.692	VV	7409	113082	2.12%	0.098%
151	10.707	10.692	10.720	VV	7315	83561	1.57%	0.072%
152	10.745	10.720	10.767	VV	25722	366329	6.88%	0.317%
153	10.784	10.767	10.822	VV	13071	176759	3.32%	0.153%
154	10.839	10.822	10.857	VV	5418	69288	1.30%	0.060%
155	10.870	10.857	10.891	VV	2030	36015	0.68%	0.031%
156	10.909	10.891	10.917	VV	6810	70004	1.32%	0.061%
157	10.944	10.917	10.986	VV	338199	3565618	67.00%	3.087%
158	11.017	10.986	11.056	VV	77199	940012	17.66%	0.814%
159	11.069	11.056	11.082	VV	2692	33701	0.63%	0.029%
160	11.092	11.082	11.109	VV	2924	34943	0.66%	0.030%
161	11.125	11.109	11.171	VV	2457	51580	0.97%	0.045%
162	11.188	11.171	11.206	VV	1675	26470	0.50%	0.023%
163	11.224	11.206	11.235	VV	5663	67175	1.26%	0.058%
164	11.248	11.235	11.269	VV	5886	84279	1.58%	0.073%
165	11.298	11.269	11.315	VV	4291	85453	1.61%	0.074%
166	11.340	11.315	11.361	VV	22808	291894	5.48%	0.253%
167	11.377	11.361	11.397	VV	6988	101366	1.90%	0.088%
168	11.432	11.397	11.442	VV	3813	76984	1.45%	0.067%
169	11.468	11.442	11.504	VV	14404	249231	4.68%	0.216%
170	11.542	11.504	11.564	VV	19907	273962	5.15%	0.237%
171	11.591	11.564	11.652	VV	8189	204102	3.84%	0.177%
172	11.705	11.652	11.726	VV	296204	3304334	62.09%	2.861%
173	11.741	11.726	11.756	VV	47628	513722	9.65%	0.445%
174	11.771	11.756	11.804	VV	56722	618165	11.62%	0.535%
175	11.832	11.804	11.843	VV	25827	368737	6.93%	0.319%
176	11.857	11.843	11.874	VV	42544	475643	8.94%	0.412%
177	11.889	11.874	11.904	VV	29208	326846	6.14%	0.283%
178	11.921	11.904	11.948	VV	39443	478470	8.99%	0.414%
179	11.974	11.948	12.017	VV	7555	214805	4.04%	0.186%
180	12.045	12.017	12.079	VV	12378	238461	4.48%	0.206%
181	12.095	12.079	12.117	VV	5200	90130	1.69%	0.078%
182	12.173	12.117	12.191	VV	5555	186805	3.51%	0.162%
183	12.211	12.191	12.232	VV	29193	342802	6.44%	0.297%
184	12.248	12.232	12.261	VV	7725	102033	1.92%	0.088%
185	12.276	12.261	12.306	VV	11203	173142	3.25%	0.150%
186	12.356	12.306	12.375	VV	6371	155418	2.92%	0.135%
187	12.411	12.375	12.438	VV	6687	175746	3.30%	0.152%
188	12.460	12.438	12.472	VV	8183	123255	2.32%	0.107%
189	12.483	12.472	12.504	VV	8156	110523	2.08%	0.096%
190	12.529	12.504	12.571	VV	14145	323602	6.08%	0.280%
191	12.592	12.571	12.617	VV	7424	161339	3.03%	0.140%
192	12.639	12.617	12.658	VV	33607	448746	8.43%	0.389%
193	12.677	12.658	12.694	VV	20932	331582	6.23%	0.287%
194	12.703	12.694	12.725	VV	14650	193693	3.64%	0.168%

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195	12.761	12.725	12.795	VV	452253	5321795	100.00%	4.608%
196	12.815	12.795	12.832	VV	5079	86822	1.63%	0.075%
197	12.851	12.832	12.871	VV	8438	135232	2.54%	0.117%
198	12.910	12.871	12.925	VV	12489	247915	4.66%	0.215%
199	12.944	12.925	13.026	VV	18916	545482	10.25%	0.472%
200	13.058	13.026	13.098	VV	334078	3969460	74.59%	3.437%
201	13.131	13.098	13.167	VV	238008	3267623	61.40%	2.829%
202	13.191	13.167	13.205	VV	6555	116189	2.18%	0.101%
203	13.225	13.205	13.272	VV	19472	347755	6.53%	0.301%
204	13.318	13.272	13.364	VV	27364	571000	10.73%	0.494%
205	13.383	13.364	13.403	VV	9595	155684	2.93%	0.135%
206	13.416	13.403	13.429	VV	5648	71157	1.34%	0.062%
207	13.447	13.429	13.464	VV	13453	172927	3.25%	0.150%
208	13.476	13.464	13.489	VV	8403	109328	2.05%	0.095%
209	13.511	13.489	13.533	VV	28799	467102	8.78%	0.404%
210	13.543	13.533	13.582	VV	10203	196352	3.69%	0.170%
211	13.640	13.582	13.679	VV	77788	1324992	24.90%	1.147%
212	13.708	13.679	13.722	VV	11261	202187	3.80%	0.175%
213	13.748	13.722	13.770	VV	49584	715440	13.44%	0.619%
214	13.788	13.770	13.811	VV	33517	427611	8.04%	0.370%
215	13.827	13.811	13.847	VV	7746	141781	2.66%	0.123%
216	13.878	13.847	13.900	VV	17031	368317	6.92%	0.319%
217	13.918	13.900	13.939	VV	26145	391652	7.36%	0.339%
218	13.958	13.939	14.003	VV	25199	433362	8.14%	0.375%
219	14.032	14.003	14.047	VV	7745	158189	2.97%	0.137%
220	14.062	14.047	14.077	VV	6853	105834	1.99%	0.092%
221	14.093	14.077	14.109	VV	7020	123176	2.31%	0.107%
222	14.118	14.109	14.144	VV	6699	119621	2.25%	0.104%
223	14.165	14.144	14.186	VV	6712	128949	2.42%	0.112%
224	14.223	14.186	14.236	VV	5857	137555	2.58%	0.119%
225	14.275	14.236	14.290	VV	6361	190582	3.58%	0.165%
226	14.334	14.290	14.355	VV	15215	422624	7.94%	0.366%
227	14.372	14.355	14.406	VV	19092	342340	6.43%	0.296%
228	14.441	14.406	14.462	VV	15514	348006	6.54%	0.301%
229	14.475	14.462	14.520	VV	12817	305269	5.74%	0.264%
230	14.553	14.520	14.592	VV	38189	686167	12.89%	0.594%
231	14.615	14.592	14.639	VV	53982	756555	14.22%	0.655%
232	14.675	14.639	14.707	VV	20835	491609	9.24%	0.426%
233	14.736	14.707	14.754	VV	8384	184470	3.47%	0.160%
234	14.799	14.754	14.854	VV	16671	497793	9.35%	0.431%
235	14.878	14.854	14.896	VV	9754	165042	3.10%	0.143%
236	14.929	14.896	14.948	VV	192757	2401859	45.13%	2.080%
237	14.970	14.948	14.999	VV	256092	3091548	58.09%	2.677%
238	15.014	14.999	15.041	VV	9255	170464	3.20%	0.148%
239	15.085	15.041	15.108	VV	24427	493550	9.27%	0.427%
240	15.123	15.108	15.145	VV	11758	219993	4.13%	0.190%
241	15.161	15.145	15.196	VV	10704	217026	4.08%	0.188%
242	15.225	15.196	15.251	VV	16787	357772	6.72%	0.310%
243	15.267	15.251	15.304	VV	17148	366476	6.89%	0.317%
244	15.323	15.304	15.343	VV	10535	189355	3.56%	0.164%
245	15.368	15.343	15.394	VV	16327	358162	6.73%	0.310%
246	15.417	15.394	15.447	VV	33044	542772	10.20%	0.470%

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247	15.465	15.447	15.477	VV	8278	129368	2.43%	0.112%
248	15.503	15.477	15.536	VV	45734	828785	15.57%	0.718%
249	15.553	15.536	15.567	VV	14302	209426	3.94%	0.181%
250	15.596	15.567	15.618	VV	51528	821461	15.44%	0.711%
251	15.634	15.618	15.666	VV	24990	413977	7.78%	0.358%
252	15.680	15.666	15.697	VV	13288	202050	3.80%	0.175%
253	15.757	15.697	15.814	VV	26120	956374	17.97%	0.828%
254	15.835	15.814	15.862	VV	13570	243050	4.57%	0.210%
255	15.877	15.862	15.893	VV	6101	102944	1.93%	0.089%
256	15.918	15.893	15.938	VV	12931	221749	4.17%	0.192%
257	15.951	15.938	15.971	VV	7789	118190	2.22%	0.102%
258	16.005	15.971	16.048	VV	10517	329855	6.20%	0.286%
259	16.062	16.048	16.082	VV	5019	89350	1.68%	0.077%
260	16.095	16.082	16.106	VV	5228	66588	1.25%	0.058%
261	16.123	16.106	16.146	VV	6104	113305	2.13%	0.098%
262	16.203	16.146	16.221	VV	9640	292912	5.50%	0.254%
263	16.231	16.221	16.247	VV	7840	103940	1.95%	0.090%
264	16.266	16.247	16.282	VV	9737	157247	2.95%	0.136%
265	16.300	16.282	16.328	VV	8712	195077	3.67%	0.169%
266	16.404	16.328	16.436	VV	12638	560895	10.54%	0.486%
267	16.486	16.436	16.502	VV	169924	2536205	47.66%	2.196%
268	16.511	16.502	16.547	VV	84245	929228	17.46%	0.805%
269	16.564	16.547	16.586	VV	6367	128208	2.41%	0.111%
270	16.612	16.586	16.632	VV	32350	443600	8.34%	0.384%
271	16.647	16.632	16.692	VV	11330	270528	5.08%	0.234%
272	16.703	16.692	16.714	VV	5581	67682	1.27%	0.059%
273	16.734	16.714	16.749	VV	10244	161863	3.04%	0.140%
274	16.805	16.749	16.831	VV	100773	1571507	29.53%	1.361%
275	16.862	16.831	16.907	VV	119733	1679583	31.56%	1.454%
276	16.962	16.907	16.987	VV	33425	643085	12.08%	0.557%
277	17.010	16.987	17.045	VV	10554	281632	5.29%	0.244%
278	17.099	17.045	17.140	VV	14686	546160	10.26%	0.473%
279	17.162	17.140	17.181	VV	8290	169689	3.19%	0.147%
280	17.223	17.181	17.293	VV	19905	775140	14.57%	0.671%
281	17.319	17.293	17.339	VV	11500	233337	4.38%	0.202%
282	17.359	17.339	17.371	VV	14915	237606	4.46%	0.206%
283	17.386	17.371	17.418	VV	17198	324840	6.10%	0.281%
284	17.444	17.418	17.462	VV	10871	211406	3.97%	0.183%
285	17.472	17.462	17.492	VV	8498	129129	2.43%	0.112%
286	17.518	17.492	17.544	VV	14988	311121	5.85%	0.269%
287	17.555	17.544	17.594	VV	8010	185544	3.49%	0.161%
288	17.618	17.594	17.677	VV	6481	262427	4.93%	0.227%
289	17.700	17.677	17.716	VV	5787	112497	2.11%	0.097%
290	17.728	17.716	17.751	VV	4988	95496	1.79%	0.083%
291	17.824	17.751	17.879	VV	12983	613178	11.52%	0.531%
292	17.914	17.879	17.932	VV	11006	264086	4.96%	0.229%
293	17.952	17.932	17.971	VV	12335	227723	4.28%	0.197%
294	17.992	17.971	18.004	VV	12646	212547	3.99%	0.184%
295	18.019	18.004	18.049	VV	12432	277904	5.22%	0.241%
296	18.072	18.049	18.101	VV	8405	227934	4.28%	0.197%
297	18.136	18.101	18.201	VV	28201	879175	16.52%	0.761%
298	18.228	18.201	18.252	VV	71856	1150981	21.63%	0.997%
299	18.265	18.252	18.294	VV	25337	506971	9.53%	0.439%

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300	18.307	18.294	18.334	VV	15221	276851	5.20%	0.240%
301	18.358	18.334	18.374	VV	25983	420428	7.90%	0.364%
302	18.390	18.374	18.451	VV	24189	569725	10.71%	0.493%
303	18.482	18.451	18.547	VV	59657	1141023	21.44%	0.988%
304	18.564	18.547	18.584	VV	11070	223296	4.20%	0.193%
305	18.611	18.584	18.636	VV	18702	390740	7.34%	0.338%
306	18.661	18.636	18.686	VV	10893	283319	5.32%	0.245%
307	18.708	18.686	18.731	VV	9822	224642	4.22%	0.195%
308	18.785	18.731	18.809	VV	11256	424909	7.98%	0.368%
309	18.828	18.809	18.854	VV	9067	232146	4.36%	0.201%
310	18.910	18.854	18.931	VV	12867	465080	8.74%	0.403%
311	18.950	18.931	18.972	VV	10304	238886	4.49%	0.207%
312	18.994	18.972	19.011	VV	13124	266843	5.01%	0.231%
313	19.049	19.011	19.104	VV	15015	703928	13.23%	0.609%
314	19.116	19.104	19.130	VV	9859	152110	2.86%	0.132%
315	19.154	19.130	19.181	VV	11996	324998	6.11%	0.281%
316	19.201	19.181	19.245	VV	11614	378618	7.11%	0.328%
317	19.264	19.245	19.274	VV	8996	150934	2.84%	0.131%
318	19.283	19.274	19.299	VV	8825	131659	2.47%	0.114%
319	19.332	19.299	19.348	VV	10760	286873	5.39%	0.248%
320	19.363	19.348	19.389	VV	10591	235116	4.42%	0.204%
321	19.438	19.389	19.468	VV	11502	477820	8.98%	0.414%
322	19.491	19.468	19.501	VV	11570	214449	4.03%	0.186%
323	19.515	19.501	19.536	VV	11915	230964	4.34%	0.200%
324	19.562	19.536	19.594	VV	13133	402665	7.57%	0.349%
325	19.633	19.594	19.661	VV	29182	726970	13.66%	0.629%
326	19.699	19.661	19.733	VV	27056	855236	16.07%	0.740%
327	19.749	19.733	19.771	VV	17180	368545	6.93%	0.319%
328	19.789	19.771	19.860	VV	18166	853856	16.04%	0.739%
329	19.879	19.860	19.897	VV	14044	302252	5.68%	0.262%
330	19.915	19.897	19.949	VV	16845	461096	8.66%	0.399%
331	20.009	19.949	20.046	VV	31105	1161308	21.82%	1.005%
332	20.079	20.046	20.134	VV	20639	951491	17.88%	0.824%
333	20.155	20.134	20.167	VV	17549	334911	6.29%	0.290%
334	20.176	20.167	20.244	VV	17378	772419	14.51%	0.669%
335	20.283	20.244	20.319	VV	18096	775014	14.56%	0.671%
336	20.349	20.319	20.412	VV	18266	1010706	18.99%	0.875%
337	20.418	20.412	20.482	VV	18022	726098	13.64%	0.629%
338	20.499	20.482	20.507	VV	17248	255649	4.80%	0.221%
339	20.533	20.507	20.633	VV	17468	1230254	23.12%	1.065%
340	20.660	20.633	20.677	VV	15946	414295	7.78%	0.359%
341	20.710	20.677	20.750	VV	25615	849987	15.97%	0.736%
342	20.761	20.750	20.826	VV	15395	671522	12.62%	0.581%
343	20.852	20.826	20.874	VV	14454	414891	7.80%	0.359%
344	20.883	20.874	20.894	VV	14241	169110	3.18%	0.146%
345	20.929	20.894	20.982	VV	14376	729893	13.72%	0.632%
346	21.045	20.982	21.099	VV	14342	949756	17.85%	0.822%
347	21.139	21.099	21.169	VV	13773	552904	10.39%	0.479%
348	21.246	21.169	21.281	VV	13635	858234	16.13%	0.743%
349	21.288	21.281	21.306	VV	12011	181649	3.41%	0.157%
350	21.336	21.306	21.361	VV	12645	400282	7.52%	0.347%
351	21.421	21.361	21.574	VV	15128	1605215	30.16%	1.390%

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352	21.592	21.574	21.622	VV	11322	316675	5.95%	0.274%	
353	21.634	21.622	21.680	VV	11035	363509	6.83%	0.315%	
354	21.732	21.680	21.789	VV	11812	698191	13.12%	0.605%	
355	21.814	21.789	21.849	VV	11331	376546	7.08%	0.326%	
356	21.869	21.849	21.906	VV	10096	331491	6.23%	0.287%	
357	21.918	21.906	22.001	VBA	9742	530710	9.97%	0.460%	
					Sum of corrected areas:	115496259			

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