

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060319AL\
 Data File : FC041595.D
 Signal(s) : FID1A.CH
 Acq On : 03 Jun 2019 16:23
 Sample : K2641-21
 Misc :
 ALS Vial : 9 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	3.482	3.452	3.496	BV	1024	8908	0.15%	0.004%
2	3.507	3.496	3.560	VV	513	6579	0.11%	0.003%
3	3.586	3.560	3.601	VV	100	1545	0.03%	0.001%
4	3.614	3.601	3.627	VV	260	2120	0.04%	0.001%
5	3.636	3.627	3.653	VV	119	1470	0.03%	0.001%
6	3.681	3.653	3.714	VV	274	5133	0.09%	0.002%
7	3.756	3.714	3.802	PV	382	9480	0.16%	0.004%
8	3.814	3.802	3.840	VV	149	2551	0.04%	0.001%
9	3.859	3.840	3.909	VV	501	10899	0.19%	0.005%
10	3.930	3.909	3.951	VV	265	4686	0.08%	0.002%
11	3.983	3.951	4.019	VV	322	6429	0.11%	0.003%
12	4.034	4.019	4.049	PV	547	4056	0.07%	0.002%
13	4.067	4.049	4.102	VV	372	6194	0.11%	0.003%
14	4.133	4.117	4.171	VV	1286	16501	0.29%	0.007%
15	4.182	4.171	4.206	VV	412	5493	0.09%	0.002%
16	4.224	4.206	4.233	VV	260	2792	0.05%	0.001%
17	4.250	4.233	4.284	VV	422	5836	0.10%	0.002%
18	4.302	4.284	4.312	VV	622	6098	0.11%	0.003%
19	4.323	4.312	4.348	VV	821	12139	0.21%	0.005%
20	4.357	4.348	4.390	VV	460	7838	0.14%	0.003%
21	4.404	4.390	4.446	VV	284	5669	0.10%	0.002%
22	4.477	4.446	4.494	PV	279	4532	0.08%	0.002%
23	4.509	4.494	4.537	VV	290	6140	0.11%	0.003%
24	4.553	4.537	4.587	VV	966	12057	0.21%	0.005%
25	4.601	4.587	4.616	VV	590	6142	0.11%	0.003%
26	4.627	4.616	4.649	VV	406	4785	0.08%	0.002%
27	4.658	4.649	4.677	VV	209	2472	0.04%	0.001%
28	4.708	4.677	4.744	VV	904	13488	0.23%	0.006%
29	4.775	4.744	4.794	VV	1458	21760	0.38%	0.009%
30	4.807	4.794	4.827	VV	856	10374	0.18%	0.004%
31	4.839	4.827	4.872	VV	480	7993	0.14%	0.003%
32	4.890	4.872	4.914	VV	412	6470	0.11%	0.003%
33	4.931	4.914	4.950	VV	452	5828	0.10%	0.002%
34	4.968	4.950	4.991	VV	716	8214	0.14%	0.003%
35	5.010	4.991	5.020	VV	420	4709	0.08%	0.002%
36	5.036	5.020	5.071	VV	583	8190	0.14%	0.003%

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37	5.086	5.071	5.134	VV	308	6885	0.12%	0.003%	
38	5.160	5.134	5.174	VV	364	4625	0.08%	0.002%	
39	5.189	5.174	5.221	VV	685	11950	0.21%	0.005%	
40	5.250	5.221	5.262	VV	524	9375	0.16%	0.004%	
41	5.278	5.262	5.317	VV	688	14946	0.26%	0.006%	
42	5.327	5.317	5.342	VV	340	2893	0.05%	0.001%	
43	5.362	5.342	5.372	PV	368	4617	0.08%	0.002%	
44	5.408	5.372	5.440	VV	537	14670	0.25%	0.006%	
45	5.465	5.440	5.475	VV	479	7583	0.13%	0.003%	
46	5.490	5.475	5.532	VV	706	13856	0.24%	0.006%	
47	5.543	5.532	5.567	VV	384	4600	0.08%	0.002%	
48	5.588	5.567	5.609	VV	1513	20211	0.35%	0.008%	
49	5.626	5.609	5.646	VV	1494	17317	0.30%	0.007%	
50	5.660	5.646	5.695	VV	725	10404	0.18%	0.004%	
51	5.723	5.695	5.756	VV	249	6236	0.11%	0.003%	
52	5.781	5.756	5.815	VV	1495	20707	0.36%	0.009%	
53	5.895	5.815	5.912	VV	1806	55054	0.95%	0.023%	
54	5.927	5.912	5.949	VV	1143	15899	0.27%	0.007%	
55	5.970	5.949	5.984	VV	512	8671	0.15%	0.004%	
56	5.995	5.984	6.026	VV	514	8731	0.15%	0.004%	
57	6.044	6.026	6.064	PV	521	6560	0.11%	0.003%	
58	6.088	6.064	6.112	VV	730	11434	0.20%	0.005%	
59	6.143	6.112	6.174	VV	55460	517094	8.93%	0.216%	
60	6.190	6.174	6.214	VV	2090	27867	0.48%	0.012%	
61	6.224	6.214	6.239	VV	730	8887	0.15%	0.004%	
62	6.246	6.239	6.261	VV	539	6147	0.11%	0.003%	
63	6.281	6.261	6.302	VV	871	16039	0.28%	0.007%	
64	6.328	6.302	6.344	VV	693	13628	0.24%	0.006%	
65	6.359	6.344	6.381	VV	695	12095	0.21%	0.005%	
66	6.410	6.381	6.434	VV	881	18206	0.31%	0.008%	
67	6.449	6.434	6.469	VV	568	8240	0.14%	0.003%	
68	6.499	6.469	6.542	VV	876	25578	0.44%	0.011%	
69	6.564	6.542	6.619	VV	2080	36058	0.62%	0.015%	
70	6.631	6.619	6.649	PV	352	4733	0.08%	0.002%	
71	6.686	6.649	6.697	VV	734	13143	0.23%	0.005%	
72	6.712	6.697	6.732	VV	1673	19458	0.34%	0.008%	
73	6.764	6.732	6.809	VV	1033	21559	0.37%	0.009%	
74	6.846	6.809	6.864	VV	887	13539	0.23%	0.006%	
75	6.889	6.864	6.936	VV	1249	30346	0.52%	0.013%	
76	6.972	6.936	6.991	VV	1773	28672	0.50%	0.012%	
77	7.007	6.991	7.022	VV	650	8636	0.15%	0.004%	
78	7.038	7.022	7.051	VV	620	7283	0.13%	0.003%	
79	7.073	7.051	7.082	VV	918	11921	0.21%	0.005%	
80	7.100	7.082	7.114	VV	1413	19564	0.34%	0.008%	
81	7.125	7.114	7.153	VV	1147	20395	0.35%	0.009%	
82	7.194	7.153	7.235	VV	37608	387836	6.70%	0.162%	
83	7.262	7.235	7.277	VV	2013	35531	0.61%	0.015%	
84	7.287	7.277	7.306	VV	1922	22325	0.39%	0.009%	
85	7.329	7.306	7.356	VV	33757	321788	5.56%	0.135%	
86	7.369	7.356	7.396	VV	880	15491	0.27%	0.006%	
87	7.411	7.396	7.436	VV	473	8888	0.15%	0.004%	
88	7.482	7.436	7.520	VV	2216	44824	0.77%	0.019%	
89	7.536	7.520	7.556	VV	642	11202	0.19%	0.005%	

rteres.txt								
90	7.569	7.556	7.607	VV	634	12922	0.22%	0.005%
91	7.624	7.607	7.636	VV	338	4342	0.08%	0.002%
92	7.664	7.636	7.702	VV	1140	25990	0.45%	0.011%
93	7.715	7.702	7.737	VV	615	7495	0.13%	0.003%
94	7.851	7.842	7.866	VV	816	10501	0.18%	0.004%
95	7.914	7.866	7.982	VV	11843	165164	2.85%	0.069%
96	8.013	7.982	8.031	VV	1275	23056	0.40%	0.010%
97	8.072	8.031	8.131	VV	7756	141209	2.44%	0.059%
98	8.169	8.131	8.225	VV	14342	295805	5.11%	0.124%
99	8.242	8.225	8.257	VV	1475	19744	0.34%	0.008%
100	8.287	8.257	8.301	VV	29022	312691	5.40%	0.131%
101	8.314	8.301	8.333	VV	20603	211533	3.65%	0.088%
102	8.346	8.333	8.384	VV	4710	68046	1.18%	0.028%
103	8.412	8.384	8.428	VV	25824	262034	4.53%	0.110%
104	8.446	8.428	8.458	VV	10562	148206	2.56%	0.062%
105	8.471	8.458	8.509	VV	11072	155771	2.69%	0.065%
106	8.525	8.509	8.540	VV	2380	28968	0.50%	0.012%
107	8.560	8.540	8.592	VV	7607	90527	1.56%	0.038%
108	8.607	8.592	8.624	VV	1008	12901	0.22%	0.005%
109	8.714	8.699	8.738	VV	4698	57170	0.99%	0.024%
110	8.766	8.738	8.790	VV	104166	1009174	17.44%	0.422%
111	8.807	8.790	8.849	VV	8586	121898	2.11%	0.051%
112	8.880	8.849	8.912	VV	5508	104307	1.80%	0.044%
113	8.925	8.912	8.942	VV	1886	23963	0.41%	0.010%
114	8.953	8.942	8.964	VV	1185	12357	0.21%	0.005%
115	9.003	8.964	9.016	VV	10798	144265	2.49%	0.060%
116	9.036	9.016	9.060	VV	69781	698079	12.06%	0.292%
117	9.073	9.060	9.094	VV	3194	43894	0.76%	0.018%
118	9.125	9.094	9.142	VV	3852	65824	1.14%	0.028%
119	9.170	9.142	9.190	VV	9879	119315	2.06%	0.050%
120	9.211	9.190	9.256	VV	10078	134191	2.32%	0.056%
121	9.269	9.256	9.299	VV	1151	20193	0.35%	0.008%
122	9.327	9.299	9.344	VV	9016	105860	1.83%	0.044%
123	9.358	9.344	9.379	VV	7753	81285	1.40%	0.034%
124	9.412	9.379	9.426	VV	2584	36996	0.64%	0.015%
125	9.463	9.426	9.485	VV	8344	131313	2.27%	0.055%
126	9.504	9.485	9.518	VV	2757	35259	0.61%	0.015%
127	9.547	9.518	9.597	VV	148372	1529900	26.43%	0.640%
128	9.626	9.597	9.652	VV	8740	147997	2.56%	0.062%
129	9.667	9.652	9.678	VV	7205	74108	1.28%	0.031%
130	9.697	9.678	9.738	VV	18621	318414	5.50%	0.133%
131	9.758	9.738	9.791	VV	12948	172283	2.98%	0.072%
132	9.807	9.791	9.839	VV	3271	52485	0.91%	0.022%
133	9.865	9.839	9.889	VV	19396	227024	3.92%	0.095%
134	9.907	9.889	9.929	VV	3227	59541	1.03%	0.025%
135	9.966	9.929	10.009	VV	24729	378585	6.54%	0.158%
136	10.028	10.009	10.047	VV	4175	52751	0.91%	0.022%
137	10.062	10.047	10.096	VV	1983	32603	0.56%	0.014%
138	10.126	10.096	10.192	VV	2385	53888	0.93%	0.023%
139	10.230	10.192	10.267	PV	6340	74628	1.29%	0.031%
140	10.286	10.267	10.318	VV	3394	58999	1.02%	0.025%
141	10.336	10.318	10.355	VV	3464	48793	0.84%	0.020%

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142	10.395	10.355	10.404	VV	5196	78492	1.36%	0.033%
143	10.424	10.404	10.446	VV	25222	315897	5.46%	0.132%
144	10.465	10.446	10.501	VV	14856	172797	2.99%	0.072%
145	10.542	10.501	10.579	VV	15227	248433	4.29%	0.104%
146	10.599	10.579	10.651	VV	4400	122932	2.12%	0.051%
147	10.680	10.651	10.694	VV	5231	80791	1.40%	0.034%
148	10.711	10.694	10.723	VV	9296	112855	1.95%	0.047%
149	10.749	10.723	10.787	VV	33173	493388	8.52%	0.206%
150	10.843	10.787	10.861	VV	6030	118536	2.05%	0.050%
151	10.878	10.861	10.896	VV	2033	33011	0.57%	0.014%
152	10.951	10.896	10.992	VV	533946	5787764	100.00%	2.421%
153	11.022	10.992	11.084	VV	215477	2330318	40.26%	0.975%
154	11.099	11.084	11.142	VV	3209	66141	1.14%	0.028%
155	11.154	11.142	11.173	VV	1856	19527	0.34%	0.008%
156	11.190	11.173	11.202	PV	1109	11359	0.20%	0.005%
157	11.227	11.202	11.272	VV	33258	401978	6.95%	0.168%
158	11.302	11.272	11.319	PV	4015	73552	1.27%	0.031%
159	11.337	11.319	11.358	VV	5740	86743	1.50%	0.036%
160	11.378	11.358	11.399	VV	4863	76044	1.31%	0.032%
161	11.435	11.399	11.447	VV	4197	90803	1.57%	0.038%
162	11.470	11.447	11.509	VV	18304	300518	5.19%	0.126%
163	11.536	11.509	11.561	VV	6246	91153	1.57%	0.038%
164	11.595	11.561	11.618	VV	13179	166765	2.88%	0.070%
165	11.637	11.618	11.662	VV	2080	41853	0.72%	0.018%
166	11.707	11.662	11.727	VV	223732	2381499	41.15%	0.996%
167	11.745	11.727	11.760	VV	58546	648101	11.20%	0.271%
168	11.776	11.760	11.814	VV	74778	802706	13.87%	0.336%
169	11.862	11.814	11.880	VV	82817	1272351	21.98%	0.532%
170	11.894	11.880	11.907	VV	33958	375992	6.50%	0.157%
171	11.924	11.907	11.949	VV	52533	602593	10.41%	0.252%
172	11.962	11.949	11.975	VV	2303	21255	0.37%	0.009%
173	11.996	11.975	12.016	VV	4775	60859	1.05%	0.025%
174	12.047	12.016	12.072	VV	3692	81963	1.42%	0.034%
175	12.099	12.072	12.117	VV	4331	71072	1.23%	0.030%
176	12.142	12.117	12.166	VV	5023	90313	1.56%	0.038%
177	12.177	12.166	12.187	VV	1483	16873	0.29%	0.007%
178	12.211	12.187	12.232	VV	33534	372586	6.44%	0.156%
179	12.244	12.232	12.258	VV	6024	66990	1.16%	0.028%
180	12.276	12.258	12.336	VV	6815	131500	2.27%	0.055%
181	12.360	12.336	12.376	VV	4791	62702	1.08%	0.026%
182	12.391	12.376	12.407	VV	4460	53937	0.93%	0.023%
183	12.422	12.407	12.445	VV	4011	70198	1.21%	0.029%
184	12.463	12.445	12.474	VV	7064	88502	1.53%	0.037%
185	12.486	12.474	12.512	VV	7629	115134	1.99%	0.048%
186	12.532	12.512	12.574	VV	15696	269434	4.66%	0.113%
187	12.610	12.574	12.622	PV	7911	126491	2.19%	0.053%
188	12.644	12.622	12.663	VV	37923	469797	8.12%	0.197%
189	12.681	12.663	12.698	VV	17595	276196	4.77%	0.116%
190	12.707	12.698	12.726	VV	12897	164931	2.85%	0.069%
191	12.766	12.726	12.802	VV	454569	5390701	93.14%	2.255%
192	12.820	12.802	12.838	VV	4030	43267	0.75%	0.018%
193	12.857	12.838	12.868	PV	3254	36497	0.63%	0.015%
194	12.914	12.868	12.930	VV	10576	240798	4.16%	0.101%

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195	12.947	12.930	13.032	VV	18249	454790	7.86%	0.190%
196	13.063	13.032	13.092	VV	351343	4036001	69.73%	1.688%
197	13.134	13.092	13.182	VV	179129	3111395	53.76%	1.301%
198	13.192	13.182	13.207	VV	3778	49307	0.85%	0.021%
199	13.229	13.207	13.244	VV	16700	198611	3.43%	0.083%
200	13.257	13.244	13.280	VV	10921	135741	2.35%	0.057%
201	13.322	13.280	13.366	PV	25811	400414	6.92%	0.167%
202	13.390	13.366	13.412	VV	12601	201717	3.49%	0.084%
203	13.421	13.412	13.432	VV	2689	27105	0.47%	0.011%
204	13.452	13.432	13.469	VV	15130	180522	3.12%	0.076%
205	13.478	13.469	13.491	VV	6281	69953	1.21%	0.029%
206	13.515	13.491	13.540	VV	26950	411818	7.12%	0.172%
207	13.551	13.540	13.582	VV	4053	51524	0.89%	0.022%
208	13.644	13.582	13.684	VV	98125	1419600	24.53%	0.594%
209	13.710	13.684	13.725	VV	6422	102950	1.78%	0.043%
210	13.752	13.725	13.775	VV	86182	1085268	18.75%	0.454%
211	13.793	13.775	13.817	VV	37098	453730	7.84%	0.190%
212	13.833	13.817	13.854	VV	14731	207569	3.59%	0.087%
213	13.881	13.854	13.894	VV	16017	256996	4.44%	0.108%
214	13.922	13.894	13.943	VV	32410	516393	8.92%	0.216%
215	13.962	13.943	13.996	VV	27683	349661	6.04%	0.146%
216	14.034	13.996	14.052	VV	5488	102940	1.78%	0.043%
217	14.069	14.052	14.085	VV	3525	49958	0.86%	0.021%
218	14.120	14.085	14.134	VV	3786	83586	1.44%	0.035%
219	14.147	14.134	14.160	VV	3284	41725	0.72%	0.017%
220	14.170	14.160	14.189	VV	2857	30271	0.52%	0.013%
221	14.217	14.189	14.256	VV	10142	168625	2.91%	0.071%
222	14.275	14.256	14.296	VV	2434	45867	0.79%	0.019%
223	14.342	14.296	14.365	VV	15279	368439	6.37%	0.154%
224	14.376	14.365	14.411	VV	9061	155365	2.68%	0.065%
225	14.443	14.411	14.464	VV	20595	337975	5.84%	0.141%
226	14.479	14.464	14.529	VV	13667	306417	5.29%	0.128%
227	14.556	14.529	14.597	VV	29861	517046	8.93%	0.216%
228	14.620	14.597	14.642	VV	51708	687101	11.87%	0.287%
229	14.659	14.642	14.714	VV	17567	373875	6.46%	0.156%
230	14.742	14.714	14.760	VV	6960	119134	2.06%	0.050%
231	14.802	14.760	14.855	VV	14203	371339	6.42%	0.155%
232	14.881	14.855	14.900	VV	11076	156207	2.70%	0.065%
233	14.932	14.900	14.953	VV	190426	2471729	42.71%	1.034%
234	14.975	14.953	15.004	VV	193434	2306150	39.85%	0.965%
235	15.018	15.004	15.044	VV	5973	103028	1.78%	0.043%
236	15.094	15.044	15.147	VV	48442	945168	16.33%	0.395%
237	15.166	15.147	15.203	VV	18317	304835	5.27%	0.128%
238	15.229	15.203	15.256	VV	15940	327748	5.66%	0.137%
239	15.273	15.256	15.329	VV	14288	394511	6.82%	0.165%
240	15.363	15.329	15.457	VV	21914	775236	13.39%	0.324%
241	15.501	15.457	15.533	VV	24523	529656	9.15%	0.222%
242	15.557	15.533	15.576	VV	15850	290457	5.02%	0.121%
243	15.602	15.576	15.622	VV	49036	686261	11.86%	0.287%
244	15.639	15.622	15.661	VV	27172	394271	6.81%	0.165%
245	15.686	15.661	15.712	VV	24360	466437	8.06%	0.195%
246	15.763	15.712	15.796	VV	42841	1144989	19.78%	0.479%

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247	15.838	15.796	15.864	VV	19779	496075	8.57%	0.208%
248	15.883	15.864	15.904	VV	9746	206646	3.57%	0.086%
249	15.922	15.904	15.942	VV	14701	249938	4.32%	0.105%
250	15.960	15.942	15.972	VV	10737	159711	2.76%	0.067%
251	16.001	15.972	16.079	VV	30663	906444	15.66%	0.379%
252	16.100	16.079	16.119	VV	11033	222172	3.84%	0.093%
253	16.131	16.119	16.145	VV	9419	138818	2.40%	0.058%
254	16.196	16.145	16.224	VV	15261	543385	9.39%	0.227%
255	16.237	16.224	16.252	VV	12353	191489	3.31%	0.080%
256	16.273	16.252	16.289	VV	16687	306092	5.29%	0.128%
257	16.307	16.289	16.336	VV	17104	413098	7.14%	0.173%
258	16.402	16.336	16.435	VV	19823	946231	16.35%	0.396%
259	16.490	16.435	16.507	VV	180502	2896802	50.05%	1.212%
260	16.516	16.507	16.552	VV	86242	1134383	19.60%	0.475%
261	16.572	16.552	16.584	VV	15733	279140	4.82%	0.117%
262	16.618	16.584	16.641	VV	50925	945569	16.34%	0.396%
263	16.654	16.641	16.694	VV	21165	578287	9.99%	0.242%
264	16.707	16.694	16.724	VV	18985	308068	5.32%	0.129%
265	16.740	16.724	16.752	VV	19960	311407	5.38%	0.130%
266	16.811	16.752	16.837	VV	102424	2233679	38.59%	0.934%
267	16.869	16.837	16.907	VV	148213	2391584	41.32%	1.000%
268	16.968	16.907	17.002	VV	51670	1892676	32.70%	0.792%
269	17.016	17.002	17.044	VV	27175	613147	10.59%	0.256%
270	17.111	17.044	17.154	VV	30561	1734637	29.97%	0.726%
271	17.172	17.154	17.192	VV	27309	586460	10.13%	0.245%
272	17.226	17.192	17.260	VV	50246	1615100	27.91%	0.676%
273	17.273	17.260	17.306	VV	37222	852143	14.72%	0.356%
274	17.326	17.306	17.339	VV	30153	552857	9.55%	0.231%
275	17.394	17.339	17.426	VV	56835	1916378	33.11%	0.802%
276	17.449	17.426	17.469	VV	35361	807868	13.96%	0.338%
277	17.482	17.469	17.499	VV	32551	551500	9.53%	0.231%
278	17.527	17.499	17.552	VV	45866	1142760	19.74%	0.478%
279	17.572	17.552	17.600	VV	32155	900906	15.57%	0.377%
280	17.639	17.600	17.661	VV	33898	1121368	19.37%	0.469%
281	17.674	17.661	17.686	VV	31110	449514	7.77%	0.188%
282	17.705	17.686	17.726	VV	30590	713595	12.33%	0.298%
283	17.758	17.726	17.769	VV	32739	812023	14.03%	0.340%
284	17.831	17.769	17.879	VV	51334	2534708	43.79%	1.060%
285	17.902	17.879	17.917	VV	36148	786962	13.60%	0.329%
286	17.957	17.917	17.977	VV	39235	1318817	22.79%	0.552%
287	17.999	17.977	18.066	VV	50421	2260648	39.06%	0.946%
288	18.089	18.066	18.117	VV	36707	1103214	19.06%	0.461%
289	18.144	18.117	18.161	VV	52644	1155677	19.97%	0.483%
290	18.170	18.161	18.182	VV	44936	567803	9.81%	0.238%
291	18.200	18.182	18.210	VV	45503	720328	12.45%	0.301%
292	18.236	18.210	18.298	VV	90405	3169233	54.76%	1.326%
293	18.316	18.298	18.342	VV	47804	1179671	20.38%	0.493%
294	18.366	18.342	18.386	VV	69391	1465332	25.32%	0.613%
295	18.397	18.386	18.462	VV	56301	2108230	36.43%	0.882%
296	18.490	18.462	18.545	VV	78706	2605502	45.02%	1.090%
297	18.573	18.545	18.585	VV	48563	1086116	18.77%	0.454%
298	18.621	18.585	18.646	VV	60820	1851638	31.99%	0.775%
299	18.665	18.646	18.704	VV	55290	1687009	29.15%	0.706%

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300	18.718	18.704	18.726	VV	44001	583851	10.09%	0.244%
301	18.747	18.726	18.761	VV	44930	912423	15.76%	0.382%
302	18.788	18.761	18.814	VV	53623	1562511	27.00%	0.654%
303	18.837	18.814	18.862	VV	54539	1449245	25.04%	0.606%
304	18.876	18.862	18.904	VV	48605	1179996	20.39%	0.494%
305	18.922	18.904	18.941	VV	54132	1146289	19.81%	0.479%
306	18.957	18.941	18.981	VV	52338	1228417	21.22%	0.514%
307	19.006	18.981	19.014	VV	54510	1038853	17.95%	0.435%
308	19.060	19.014	19.101	VV	64586	2975994	51.42%	1.245%
309	19.117	19.101	19.136	VV	57269	1131818	19.56%	0.473%
310	19.184	19.136	19.226	VV	59220	2991091	51.68%	1.251%
311	19.247	19.226	19.284	VV	54122	1843648	31.85%	0.771%
312	19.307	19.284	19.319	VV	55396	1156114	19.98%	0.484%
313	19.342	19.319	19.404	VV	57224	2786792	48.15%	1.166%
314	19.445	19.404	19.470	VV	61455	2248119	38.84%	0.940%
315	19.498	19.470	19.540	VV	61108	2426281	41.92%	1.015%
316	19.577	19.540	19.614	VV	59949	2580889	44.59%	1.080%
317	19.641	19.614	19.674	VV	67376	2238144	38.67%	0.936%
318	19.716	19.674	19.741	VV	68014	2584838	44.66%	1.081%
319	19.751	19.741	19.786	VV	64936	1697889	29.34%	0.710%
320	19.821	19.786	19.861	VV	75251	3058321	52.84%	1.279%
321	19.881	19.861	19.907	VV	66691	1789442	30.92%	0.749%
322	19.931	19.907	19.957	VV	67304	1981490	34.24%	0.829%
323	20.012	19.957	20.066	VV	76052	4595447	79.40%	1.922%
324	20.111	20.066	20.146	VV	76014	3540303	61.17%	1.481%
325	20.186	20.146	20.222	VV	75036	3309698	57.18%	1.384%
326	20.244	20.222	20.256	VV	73774	1458929	25.21%	0.610%
327	20.278	20.256	20.317	VV	77401	2791593	48.23%	1.168%
328	20.343	20.317	20.374	VV	78865	2663072	46.01%	1.114%
329	20.411	20.374	20.436	VV	80049	2884714	49.84%	1.207%
330	20.442	20.436	20.467	VV	76968	1414113	24.43%	0.592%
331	20.477	20.467	20.519	VV	73080	2210911	38.20%	0.925%
332	20.551	20.519	20.590	VV	77372	3105009	53.65%	1.299%
333	20.609	20.590	20.656	VV	72406	2750571	47.52%	1.151%
334	20.665	20.656	20.694	VV	68389	1560654	26.96%	0.653%
335	20.704	20.694	20.736	VV	67361	1661087	28.70%	0.695%
336	20.758	20.736	20.785	VV	67418	1948669	33.67%	0.815%
337	20.795	20.785	20.869	VV	68021	3328189	57.50%	1.392%
338	20.876	20.869	20.892	VV	63842	882263	15.24%	0.369%
339	20.897	20.892	20.907	VV	63404	562263	9.71%	0.235%
340	20.934	20.907	20.986	VV	64295	2910083	50.28%	1.217%
341	20.994	20.986	21.012	VV	58189	898090	15.52%	0.376%
342	21.019	21.012	21.028	VV	57382	551693	9.53%	0.231%
343	21.054	21.028	21.072	VV	58786	1516450	26.20%	0.634%
344	21.087	21.072	21.107	VV	58186	1203243	20.79%	0.503%
345	21.126	21.107	21.134	VV	58960	929203	16.05%	0.389%
346	21.143	21.134	21.148	VV	58685	509104	8.80%	0.213%
347	21.158	21.148	21.176	VV	59163	954951	16.50%	0.399%
348	21.185	21.176	21.243	VV	58852	2294764	39.65%	0.960%
349	21.253	21.243	21.278	VV	55796	1168456	20.19%	0.489%
350	21.290	21.278	21.346	VV	54296	2111478	36.48%	0.883%
351	21.383	21.346	21.442	VV	55130	3022805	52.23%	1.264%

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352	21.469	21.442	21.484	VV	51776	1259775	21.77%	0.527%	
353	21.523	21.484	21.634	VV	52324	4435557	76.64%	1.855%	
354	21.640	21.634	21.712	VV	47095	2080215	35.94%	0.870%	
355	21.748	21.712	21.789	VV	44365	1983056	34.26%	0.830%	
356	21.794	21.789	21.802	VV	42975	335452	5.80%	0.140%	
357	21.814	21.802	21.842	VV	42957	1008676	17.43%	0.422%	
358	21.886	21.842	22.001	VBA	43721	3908118	67.52%	1.635%	
					Sum of corrected areas:	239062265			

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