

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032119AL\
 Data File : FC040047.D
 Signal(s) : FID1A.CH
 Acq On : 21 Mar 2019 23:46
 Sample : K1694-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.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	3.114	3.042	3.128	BV	1101	2221	0.03%	0.001%
2	3.140	3.128	3.161	VV	757	6251	0.10%	0.002%
3	3.174	3.161	3.187	PV	754	6517	0.10%	0.002%
4	3.199	3.187	3.216	VV	1004	8762	0.13%	0.003%
5	3.227	3.216	3.239	VV	617	4937	0.08%	0.002%
6	3.256	3.239	3.292	VV	3588	43303	0.67%	0.014%
7	3.323	3.292	3.350	VV	1368	22650	0.35%	0.007%
8	3.368	3.350	3.402	VV	4699	58042	0.89%	0.019%
9	3.436	3.402	3.462	PV	2794	43958	0.68%	0.014%
10	3.479	3.462	3.502	VV	1165	20029	0.31%	0.007%
11	3.519	3.502	3.546	VV	3640	35570	0.55%	0.012%
12	3.572	3.546	3.619	VV	4934	87471	1.35%	0.029%
13	3.660	3.619	3.675	PV	5740	77951	1.20%	0.025%
14	3.688	3.675	3.703	VV	5065	54570	0.84%	0.018%
15	3.718	3.703	3.732	VV	2377	33645	0.52%	0.011%
16	3.752	3.732	3.772	VV	4813	59321	0.91%	0.019%
17	3.781	3.772	3.792	VV	838	7208	0.11%	0.002%
18	3.828	3.792	3.842	VV	5676	87755	1.35%	0.029%
19	3.855	3.842	3.879	VV	4960	71735	1.10%	0.023%
20	3.889	3.879	3.927	VV	2363	39241	0.60%	0.013%
21	3.959	3.927	3.982	VV	3043	43511	0.67%	0.014%
22	4.001	3.982	4.024	VV	2915	43173	0.66%	0.014%
23	4.057	4.024	4.077	VV	22853	242545	3.73%	0.079%
24	4.091	4.077	4.106	VV	5412	61026	0.94%	0.020%
25	4.118	4.106	4.141	VV	2826	39964	0.62%	0.013%
26	4.159	4.141	4.180	VV	894	17542	0.27%	0.006%
27	4.210	4.180	4.224	VV	2851	46422	0.71%	0.015%
28	4.238	4.224	4.260	VV	3971	65581	1.01%	0.021%
29	4.276	4.260	4.289	VV	4155	56373	0.87%	0.018%
30	4.306	4.289	4.340	VV	12504	207717	3.20%	0.068%
31	4.372	4.340	4.391	VV	5171	114387	1.76%	0.037%
32	4.431	4.391	4.452	VV	5859	149202	2.30%	0.049%
33	4.465	4.452	4.484	VV	5658	73375	1.13%	0.024%
34	4.502	4.484	4.541	VV	12570	168469	2.59%	0.055%
35	4.572	4.541	4.586	VV	4116	64811	1.00%	0.021%
36	4.601	4.586	4.632	VV	4005	58063	0.89%	0.019%

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37	4.658	4.632	4.673	VV	7566	87965	1.35%	0.029%
38	4.688	4.673	4.709	VV	8457	104724	1.61%	0.034%
39	4.728	4.709	4.774	VV	10430	222903	3.43%	0.073%
40	4.788	4.774	4.821	VV	9237	126205	1.94%	0.041%
41	4.846	4.821	4.857	VV	2142	37176	0.57%	0.012%
42	4.875	4.857	4.888	VV	6047	74309	1.14%	0.024%
43	4.898	4.888	4.907	VV	4345	43723	0.67%	0.014%
44	4.965	4.907	5.009	VV	6238	273608	4.21%	0.090%
45	5.022	5.009	5.036	VV	3963	49846	0.77%	0.016%
46	5.045	5.036	5.060	VV	2786	28527	0.44%	0.009%
47	5.083	5.060	5.142	VV	58300	722529	11.12%	0.236%
48	5.152	5.142	5.176	VV	2947	48110	0.74%	0.016%
49	5.198	5.176	5.210	VV	2891	49239	0.76%	0.016%
50	5.241	5.210	5.256	VV	10965	146737	2.26%	0.048%
51	5.270	5.256	5.307	VV	7442	144486	2.22%	0.047%
52	5.324	5.307	5.337	VV	4918	68789	1.06%	0.023%
53	5.365	5.337	5.392	VV	17419	329754	5.07%	0.108%
54	5.404	5.392	5.427	VV	9143	162633	2.50%	0.053%
55	5.441	5.427	5.472	VV	9813	196748	3.03%	0.064%
56	5.480	5.472	5.511	VV	5503	90943	1.40%	0.030%
57	5.528	5.511	5.553	VV	8035	129882	2.00%	0.042%
58	5.577	5.553	5.607	VV	8846	193010	2.97%	0.063%
59	5.633	5.607	5.664	VV	11082	284484	4.38%	0.093%
60	5.675	5.664	5.690	VV	9440	117802	1.81%	0.039%
61	5.718	5.690	5.734	VV	13035	221313	3.41%	0.072%
62	5.751	5.734	5.763	VV	9118	143190	2.20%	0.047%
63	5.780	5.763	5.806	VV	13895	240636	3.70%	0.079%
64	5.829	5.806	5.839	VV	7941	130330	2.01%	0.043%
65	5.854	5.839	5.866	VV	8496	125231	1.93%	0.041%
66	5.883	5.866	5.912	VV	9511	211156	3.25%	0.069%
67	5.931	5.912	5.961	VV	9061	231570	3.56%	0.076%
68	5.977	5.961	5.991	VV	11484	171033	2.63%	0.056%
69	5.999	5.991	6.031	VV	8843	172524	2.65%	0.056%
70	6.056	6.031	6.100	VV	61654	797476	12.27%	0.261%
71	6.138	6.100	6.152	VV	7673	197300	3.04%	0.065%
72	6.166	6.152	6.181	VV	8281	121950	1.88%	0.040%
73	6.203	6.181	6.259	VV	28341	555140	8.54%	0.182%
74	6.272	6.259	6.281	VV	8035	93740	1.44%	0.031%
75	6.292	6.281	6.308	VV	8694	118745	1.83%	0.039%
76	6.327	6.308	6.344	VV	9367	161223	2.48%	0.053%
77	6.363	6.344	6.379	VV	14276	207082	3.19%	0.068%
78	6.395	6.379	6.414	VV	8194	158147	2.43%	0.052%
79	6.436	6.414	6.472	VV	16958	348524	5.36%	0.114%
80	6.486	6.472	6.501	VV	8117	120158	1.85%	0.039%
81	6.518	6.501	6.534	VV	10281	166265	2.56%	0.054%
82	6.554	6.534	6.582	VV	14249	310066	4.77%	0.101%
83	6.608	6.582	6.632	VV	13488	288666	4.44%	0.094%
84	6.656	6.632	6.693	VV	19772	461365	7.10%	0.151%
85	6.708	6.693	6.725	VV	13226	183328	2.82%	0.060%
86	6.750	6.725	6.772	VV	28827	411846	6.34%	0.135%
87	6.799	6.772	6.821	VV	15180	312120	4.80%	0.102%
88	6.841	6.821	6.877	VV	10862	270462	4.16%	0.088%
89	6.895	6.877	6.914	VV	7871	155978	2.40%	0.051%

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90	6.937	6.914	6.949	VV	12834	212087	3.26%	0.069%
91	6.971	6.949	7.000	VV	65018	774792	11.92%	0.253%
92	7.013	7.000	7.076	VV	8837	342112	5.26%	0.112%
93	7.088	7.076	7.106	VV	8452	132025	2.03%	0.043%
94	7.139	7.106	7.167	VV	14861	352398	5.42%	0.115%
95	7.182	7.167	7.207	VV	8065	146983	2.26%	0.048%
96	7.228	7.207	7.242	VV	8873	140301	2.16%	0.046%
97	7.323	7.316	7.359	VV	14188	280286	4.31%	0.092%
98	7.383	7.359	7.404	VV	10262	250768	3.86%	0.082%
99	7.421	7.404	7.436	VV	13021	195825	3.01%	0.064%
100	7.446	7.436	7.465	VV	9479	139510	2.15%	0.046%
101	7.488	7.465	7.512	VV	10496	236202	3.63%	0.077%
102	7.533	7.512	7.565	VV	14202	346093	5.33%	0.113%
103	7.584	7.565	7.614	VV	11521	255489	3.93%	0.084%
104	7.654	7.614	7.677	VV	25635	481656	7.41%	0.158%
105	7.689	7.677	7.717	VV	8735	163722	2.52%	0.054%
106	7.742	7.717	7.759	VV	18714	294931	4.54%	0.096%
107	7.773	7.759	7.806	VV	13351	295533	4.55%	0.097%
108	7.834	7.806	7.867	VV	45643	704815	10.85%	0.231%
109	7.888	7.867	7.899	VV	11667	186405	2.87%	0.061%
110	7.922	7.899	7.951	VV	31680	583034	8.97%	0.191%
111	7.960	7.951	7.994	VV	12333	236954	3.65%	0.078%
112	8.028	7.994	8.084	VV	8060	342955	5.28%	0.112%
113	8.173	8.166	8.199	VV	14956	257485	3.96%	0.084%
114	8.212	8.199	8.234	VV	15558	256309	3.94%	0.084%
115	8.250	8.234	8.265	VV	11386	180703	2.78%	0.059%
116	8.279	8.265	8.303	VV	9386	173579	2.67%	0.057%
117	8.320	8.303	8.344	VV	9011	172627	2.66%	0.056%
118	8.363	8.344	8.395	VV	20320	309199	4.76%	0.101%
119	8.418	8.395	8.437	VV	7522	144418	2.22%	0.047%
120	8.459	8.437	8.477	VV	7263	135569	2.09%	0.044%
121	8.505	8.477	8.519	VV	6066	141689	2.18%	0.046%
122	8.530	8.519	8.560	VV	5879	131244	2.02%	0.043%
123	8.580	8.560	8.605	VV	5891	136018	2.09%	0.044%
124	8.648	8.605	8.707	VV	28226	615015	9.46%	0.201%
125	8.731	8.707	8.751	VV	4319	96613	1.49%	0.032%
126	8.776	8.751	8.798	VV	9916	163612	2.52%	0.054%
127	8.815	8.798	8.846	VV	5942	124733	1.92%	0.041%
128	8.864	8.846	8.881	VV	6392	105749	1.63%	0.035%
129	8.912	8.881	8.936	VV	7573	169556	2.61%	0.055%
130	8.953	8.936	8.977	VV	5395	98202	1.51%	0.032%
131	9.001	8.977	9.048	VV	14784	362150	5.57%	0.118%
132	9.069	9.048	9.091	VV	7514	133107	2.05%	0.044%
133	9.106	9.091	9.122	VV	5087	82578	1.27%	0.027%
134	9.142	9.122	9.166	VV	9539	166589	2.56%	0.054%
135	9.197	9.166	9.226	VV	5954	144076	2.22%	0.047%
136	9.256	9.226	9.296	VV	4654	110900	1.71%	0.036%
137	9.320	9.296	9.352	VV	5052	113013	1.74%	0.037%
138	9.369	9.352	9.384	VV	4043	59745	0.92%	0.020%
139	9.420	9.384	9.452	VV	18804	280268	4.31%	0.092%
140	9.494	9.452	9.542	VV	2454	95286	1.47%	0.031%
141	9.570	9.542	9.614	VV	2554	43558	0.67%	0.014%

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142	9.633	9.614	9.664	VV	422	5217	0.08%	0.002%
143	9.690	9.664	9.702	PV	649	8118	0.12%	0.003%
144	9.732	9.702	9.749	VV	2866	37734	0.58%	0.012%
145	9.762	9.749	9.772	VV	1475	17970	0.28%	0.006%
146	9.804	9.772	9.821	VV	5313	98583	1.52%	0.032%
147	9.833	9.821	9.843	VV	4093	44645	0.69%	0.015%
148	9.866	9.843	9.887	VV	9280	162661	2.50%	0.053%
149	9.907	9.887	9.961	VV	6920	163068	2.51%	0.053%
150	9.980	9.961	10.021	VV	8739	166272	2.56%	0.054%
151	10.038	10.021	10.054	VV	3489	57110	0.88%	0.019%
152	10.073	10.054	10.089	VV	3492	55137	0.85%	0.018%
153	10.113	10.089	10.127	VV	3764	65034	1.00%	0.021%
154	10.151	10.127	10.171	VV	16426	221641	3.41%	0.073%
155	10.191	10.171	10.207	VV	7660	129838	2.00%	0.042%
156	10.222	10.207	10.244	VV	8523	129677	2.00%	0.042%
157	10.252	10.244	10.302	VV	2662	56347	0.87%	0.018%
158	10.318	10.302	10.333	VV	825	12084	0.19%	0.004%
159	10.374	10.333	10.433	VV	103449	1320703	20.32%	0.432%
160	10.456	10.433	10.586	VV	41227	787820	12.12%	0.258%
161	10.598	10.586	10.631	VV	1521	24970	0.38%	0.008%
162	10.648	10.631	10.663	VV	794	8115	0.12%	0.003%
163	10.691	10.663	10.709	PV	4546	65259	1.00%	0.021%
164	10.726	10.709	10.734	VV	3872	45645	0.70%	0.015%
165	10.745	10.734	10.757	VV	4134	51979	0.80%	0.017%
166	10.774	10.757	10.827	VV	5566	118199	1.82%	0.039%
167	10.849	10.827	10.880	VV	10026	168212	2.59%	0.055%
168	10.904	10.880	10.956	VV	9726	243004	3.74%	0.079%
169	10.974	10.956	11.004	VV	4456	73528	1.13%	0.024%
170	11.030	11.004	11.091	VV	7319	149989	2.31%	0.049%
171	11.140	11.091	11.161	VV	333465	3591505	55.27%	1.175%
172	11.173	11.161	11.189	VV	36482	405934	6.25%	0.133%
173	11.206	11.189	11.252	VV	37576	522497	8.04%	0.171%
174	11.280	11.252	11.302	VV	50887	661521	10.18%	0.216%
175	11.319	11.302	11.334	VV	31448	393693	6.06%	0.129%
176	11.350	11.334	11.411	VV	35626	556349	8.56%	0.182%
177	11.419	11.411	11.434	PV	432	3266	0.05%	0.001%
178	11.471	11.434	11.492	VV	2701	58889	0.91%	0.019%
179	11.513	11.492	11.534	VV	8097	108667	1.67%	0.036%
180	11.568	11.534	11.626	VV	7844	176765	2.72%	0.058%
181	11.648	11.626	11.687	VV	10768	211021	3.25%	0.069%
182	11.707	11.687	11.759	VV	6502	124639	1.92%	0.041%
183	11.786	11.759	11.805	PV	4021	62596	0.96%	0.020%
184	11.842	11.805	11.857	VV	5050	109742	1.69%	0.036%
185	11.867	11.857	11.878	VV	3852	39299	0.60%	0.013%
186	11.915	11.878	11.939	VV	7952	175835	2.71%	0.058%
187	11.959	11.939	12.012	VV	15221	287664	4.43%	0.094%
188	12.064	12.012	12.084	VV	54016	849409	13.07%	0.278%
189	12.102	12.084	12.117	VV	23993	355320	5.47%	0.116%
190	12.129	12.117	12.156	VV	18797	367749	5.66%	0.120%
191	12.176	12.156	12.246	VV	228130	2847419	43.82%	0.931%
192	12.277	12.246	12.294	PV	6768	86880	1.34%	0.028%
193	12.321	12.294	12.347	VV	12540	273532	4.21%	0.089%
194	12.365	12.347	12.387	VV	14450	241251	3.71%	0.079%

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195	12.403	12.387	12.410	VV	7535	84990	1.31%	0.028%
196	12.424	12.410	12.442	VV	8591	141460	2.18%	0.046%
197	12.467	12.442	12.510	VV	249464	2946716	45.35%	0.964%
198	12.531	12.510	12.551	VV	16003	226652	3.49%	0.074%
199	12.586	12.551	12.619	VV	232970	3105384	47.79%	1.016%
200	12.655	12.619	12.721	VV	8161	240775	3.71%	0.079%
201	12.757	12.721	12.787	VV	18654	316952	4.88%	0.104%
202	12.808	12.787	12.846	VV	15692	234816	3.61%	0.077%
203	12.873	12.846	12.887	VV	10640	173747	2.67%	0.057%
204	12.893	12.887	12.912	VV	10199	137522	2.12%	0.045%
205	12.934	12.912	12.966	VV	25563	474196	7.30%	0.155%
206	12.972	12.966	13.004	VV	6073	89394	1.38%	0.029%
207	13.063	13.004	13.117	VV	59859	1293029	19.90%	0.423%
208	13.129	13.117	13.147	VV	6694	92427	1.42%	0.030%
209	13.170	13.147	13.188	VV	39302	503625	7.75%	0.165%
210	13.206	13.188	13.229	VV	39575	547334	8.42%	0.179%
211	13.237	13.229	13.272	VV	11414	193928	2.98%	0.063%
212	13.331	13.272	13.354	VV	47382	910107	14.01%	0.298%
213	13.372	13.354	13.432	VV	33035	554383	8.53%	0.181%
214	13.439	13.432	13.482	VV	3697	67704	1.04%	0.022%
215	13.507	13.482	13.527	VV	4237	74349	1.14%	0.024%
216	13.534	13.527	13.554	VV	3310	40065	0.62%	0.013%
217	13.570	13.554	13.605	VV	3830	59353	0.91%	0.019%
218	13.648	13.605	13.687	PV	5306	119142	1.83%	0.039%
219	13.695	13.687	13.711	VV	3479	34583	0.53%	0.011%
220	13.769	13.711	13.844	VV	18923	783250	12.05%	0.256%
221	13.895	13.844	13.947	VV	22516	702435	10.81%	0.230%
222	13.975	13.947	14.005	VV	24287	529986	8.16%	0.173%
223	14.028	14.005	14.059	VV	40720	742059	11.42%	0.243%
224	14.065	14.059	14.076	VV	10165	84701	1.30%	0.028%
225	14.095	14.076	14.121	VV	10843	206289	3.17%	0.067%
226	14.148	14.121	14.172	VV	11637	253405	3.90%	0.083%
227	14.190	14.172	14.211	VV	10354	186264	2.87%	0.061%
228	14.224	14.211	14.260	VV	10064	183271	2.82%	0.060%
229	14.342	14.260	14.363	VV	131715	1797480	27.66%	0.588%
230	14.381	14.363	14.418	VV	117676	1765395	27.17%	0.578%
231	14.430	14.418	14.459	VV	12847	215818	3.32%	0.071%
232	14.499	14.459	14.524	VV	28888	545380	8.39%	0.178%
233	14.546	14.524	14.611	VV	19202	553783	8.52%	0.181%
234	14.651	14.611	14.671	VV	13746	304213	4.68%	0.100%
235	14.694	14.671	14.717	VV	15719	328029	5.05%	0.107%
236	14.735	14.717	14.750	VV	12053	184335	2.84%	0.060%
237	14.806	14.750	14.874	VV	14209	722260	11.11%	0.236%
238	14.904	14.874	14.917	VV	10300	177738	2.74%	0.058%
239	14.931	14.917	14.939	VV	9736	117868	1.81%	0.039%
240	14.974	14.939	14.994	VV	12708	331213	5.10%	0.108%
241	15.015	14.994	15.038	VV	60735	830132	12.77%	0.272%
242	15.056	15.038	15.084	VV	31174	498311	7.67%	0.163%
243	15.102	15.084	15.127	VV	16217	346528	5.33%	0.113%
244	15.179	15.127	15.229	VV	34220	1224731	18.85%	0.401%
245	15.256	15.229	15.282	VV	12338	324389	4.99%	0.106%
246	15.300	15.282	15.319	VV	10033	193152	2.97%	0.063%

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247	15.341	15.319	15.386	VV	12308	337359	5.19%	0.110%
248	15.449	15.386	15.481	VV	21270	675760	10.40%	0.221%
249	15.517	15.481	15.532	VV	10499	273621	4.21%	0.090%
250	15.545	15.532	15.569	VV	8912	173687	2.67%	0.057%
251	15.614	15.569	15.639	VV	18489	525808	8.09%	0.172%
252	15.656	15.639	15.666	VV	11763	174851	2.69%	0.057%
253	15.704	15.666	15.737	VV	21327	717861	11.05%	0.235%
254	15.775	15.737	15.792	VV	18420	515364	7.93%	0.169%
255	15.816	15.792	15.851	VV	25175	659661	10.15%	0.216%
256	15.896	15.851	15.916	VV	146226	2290249	35.24%	0.749%
257	15.928	15.916	15.967	VV	70216	1226649	18.88%	0.401%
258	15.985	15.967	16.003	VV	17413	342883	5.28%	0.112%
259	16.032	16.003	16.062	VV	42049	893905	13.76%	0.292%
260	16.070	16.062	16.119	VV	20179	571187	8.79%	0.187%
261	16.176	16.119	16.194	VV	44133	1084291	16.69%	0.355%
262	16.215	16.194	16.252	VV	95218	1614662	24.85%	0.528%
263	16.275	16.252	16.314	VV	119223	2070268	31.86%	0.677%
264	16.325	16.314	16.352	VV	26351	545415	8.39%	0.178%
265	16.385	16.352	16.451	VV	54699	1997431	30.74%	0.653%
266	16.471	16.451	16.479	VV	24478	402362	6.19%	0.132%
267	16.523	16.479	16.569	VV	39662	1644307	25.30%	0.538%
268	16.584	16.569	16.604	VV	32222	601417	9.26%	0.197%
269	16.662	16.604	16.720	VV	45826	2386420	36.72%	0.781%
270	16.746	16.720	16.764	VV	36135	809119	12.45%	0.265%
271	16.778	16.764	16.796	VV	36877	642815	9.89%	0.210%
272	16.803	16.796	16.822	VV	35575	539604	8.30%	0.177%
273	16.845	16.822	16.865	VV	52348	1083603	16.68%	0.354%
274	16.886	16.865	16.911	VV	37703	987590	15.20%	0.323%
275	16.933	16.911	16.966	VV	42247	1204462	18.54%	0.394%
276	16.979	16.966	17.028	VV	38819	1220273	18.78%	0.399%
277	17.069	17.028	17.107	VV	35741	1513280	23.29%	0.495%
278	17.132	17.107	17.149	VV	37532	850920	13.09%	0.278%
279	17.164	17.149	17.183	VV	36349	705016	10.85%	0.231%
280	17.242	17.183	17.257	VV	45637	1747955	26.90%	0.572%
281	17.277	17.257	17.302	VV	61570	1315915	20.25%	0.430%
282	17.363	17.302	17.420	VV	57265	3062707	47.13%	1.002%
283	17.430	17.420	17.472	VV	43285	1300289	20.01%	0.425%
284	17.480	17.472	17.506	VV	40754	805635	12.40%	0.264%
285	17.512	17.506	17.534	VV	42929	665616	10.24%	0.218%
286	17.565	17.534	17.619	VV	59483	2415691	37.18%	0.790%
287	17.658	17.619	17.680	VV	85093	2201793	33.88%	0.720%
288	17.699	17.680	17.718	VV	80793	1572585	24.20%	0.514%
289	17.728	17.718	17.764	VV	60248	1519327	23.38%	0.497%
290	17.791	17.764	17.804	VV	54754	1208799	18.60%	0.395%
291	17.821	17.804	17.839	VV	61326	1146365	17.64%	0.375%
292	17.857	17.839	17.876	VV	51939	1080753	16.63%	0.354%
293	17.906	17.876	17.972	VV	84691	3429602	52.78%	1.122%
294	17.982	17.972	18.006	VV	52442	992891	15.28%	0.325%
295	18.055	18.006	18.087	VV	61924	2666076	41.03%	0.872%
296	18.108	18.087	18.127	VV	65370	1423950	21.91%	0.466%
297	18.154	18.127	18.175	VV	63413	1603541	24.68%	0.525%
298	18.206	18.175	18.232	VV	61882	1927863	29.67%	0.631%
299	18.242	18.232	18.274	VV	56886	1352412	20.81%	0.442%

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300	18.282	18.274	18.302	VV	53544	893348	13.75%	0.292%
301	18.347	18.302	18.379	VV	63543	2678909	41.23%	0.876%
302	18.433	18.379	18.456	VV	67991	2811945	43.27%	0.920%
303	18.480	18.456	18.491	VV	69817	1375849	21.17%	0.450%
304	18.502	18.491	18.531	VV	75780	1674945	25.78%	0.548%
305	18.548	18.531	18.581	VV	67074	1912661	29.43%	0.626%
306	18.595	18.581	18.639	VV	65746	2202653	33.90%	0.721%
307	18.649	18.639	18.673	VV	63796	1290626	19.86%	0.422%
308	18.687	18.673	18.751	VV	65166	2906176	44.72%	0.951%
309	18.775	18.751	18.794	VV	65934	1658390	25.52%	0.543%
310	18.802	18.794	18.817	VV	65191	856195	13.18%	0.280%
311	18.864	18.817	18.879	VV	74319	2554435	39.31%	0.836%
312	18.892	18.879	18.924	VV	81738	2037403	31.35%	0.666%
313	18.941	18.924	18.961	VV	75025	1590861	24.48%	0.520%
314	18.973	18.961	18.984	VV	75536	1004952	15.47%	0.329%
315	18.998	18.984	19.014	VV	74357	1287142	19.81%	0.421%
316	19.033	19.014	19.044	VV	74552	1301947	20.04%	0.426%
317	19.081	19.044	19.116	VV	84639	3395426	52.25%	1.111%
318	19.143	19.116	19.159	VV	83579	2081046	32.03%	0.681%
319	19.177	19.159	19.194	VV	87866	1755893	27.02%	0.574%
320	19.217	19.194	19.236	VV	85780	2045231	31.47%	0.669%
321	19.262	19.236	19.304	VV	94133	3525039	54.25%	1.153%
322	19.313	19.304	19.334	VV	84376	1459389	22.46%	0.477%
323	19.377	19.334	19.402	VV	88595	3425767	52.72%	1.121%
324	19.418	19.402	19.434	VV	87737	1613183	24.83%	0.528%
325	19.480	19.434	19.491	VV	100309	3188280	49.06%	1.043%
326	19.500	19.491	19.519	VV	96665	1587282	24.43%	0.519%
327	19.542	19.519	19.577	VV	94361	3182040	48.97%	1.041%
328	19.593	19.577	19.612	VV	95992	1968110	30.29%	0.644%
329	19.632	19.612	19.650	VV	105270	2231892	34.35%	0.730%
330	19.665	19.650	19.677	VV	98857	1608296	24.75%	0.526%
331	19.713	19.677	19.727	VV	102464	2961754	45.58%	0.969%
332	19.771	19.727	19.831	VV	108024	6403169	98.54%	2.095%
333	19.838	19.831	19.857	VV	102885	1611246	24.80%	0.527%
334	19.867	19.857	19.882	VV	107024	1575521	24.25%	0.515%
335	19.908	19.882	19.916	VV	106417	2094757	32.24%	0.685%
336	19.977	19.916	19.998	VV	121469	5293040	81.45%	1.731%
337	20.027	19.998	20.037	VV	114555	2586733	39.81%	0.846%
338	20.079	20.037	20.105	VV	117955	4709465	72.47%	1.541%
339	20.115	20.105	20.126	VV	118456	1457584	22.43%	0.477%
340	20.127	20.126	20.141	VV	118175	1038026	15.97%	0.340%
341	20.185	20.141	20.194	VV	118837	3667866	56.44%	1.200%
342	20.207	20.194	20.224	VV	119959	2137865	32.90%	0.699%
343	20.243	20.224	20.262	VV	119424	2687440	41.36%	0.879%
344	20.323	20.262	20.332	VV	129041	5159811	79.40%	1.688%
345	20.342	20.332	20.364	VV	130759	2443978	37.61%	0.799%
346	20.384	20.364	20.392	VV	124227	2072272	31.89%	0.678%
347	20.404	20.392	20.451	VV	127745	4228772	65.08%	1.383%
348	20.459	20.451	20.468	VV	122619	1251826	19.26%	0.410%
349	20.495	20.468	20.507	VV	120924	2775112	42.71%	0.908%
350	20.526	20.507	20.536	VV	119684	1985313	30.55%	0.649%
351	20.549	20.536	20.632	VV	117869	6498141	100.00%	2.126%

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352	20.648	20.632	20.669	VV	109263	2335093	35.93%	0.764%
353	20.680	20.669	20.727	VV	115077	3795816	58.41%	1.242%
354	20.750	20.727	20.767	VV	108869	2534229	39.00%	0.829%
355	20.787	20.767	20.807	VV	109190	2548851	39.22%	0.834%
356	20.820	20.807	20.834	VV	106923	1683366	25.91%	0.551%
357	20.845	20.834	20.859	VV	106330	1574695	24.23%	0.515%
358	20.874	20.859	20.917	VV	105641	3587348	55.21%	1.174%
359	20.928	20.917	20.959	VV	103479	2462690	37.90%	0.806%
360	20.980	20.959	21.038	VV	101020	4509335	69.39%	1.475%
361	21.076	21.038	21.126	VV	96449	4926597	75.82%	1.612%
362	21.157	21.126	21.167	VV	94204	2289313	35.23%	0.749%
363	21.177	21.167	21.183	VV	90197	824918	12.69%	0.270%
364	21.192	21.183	21.201	VV	92017	979115	15.07%	0.320%
365	21.219	21.201	21.272	VV	95255	3846159	59.19%	1.258%
366	21.283	21.272	21.292	VV	88763	1040657	16.01%	0.340%
367	21.301	21.292	21.318	VV	86254	1276975	19.65%	0.418%
368	21.326	21.318	21.352	VV	83081	1687398	25.97%	0.552%
369	21.370	21.352	21.401	VBA	81287	2385892	36.72%	0.780%
					Sum of corrected areas:	305692820		

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