

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032119AL\
 Data File : FC040041.D
 Signal(s) : FID1A.CH
 Acq On : 21 Mar 2019 20:12
 Sample : K1688-35DL 2X
 Misc :
 ALS Vial : 17 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	3.012	3.002	3.038	PH	724	7238	0.24%	0.010%
2	3.118	3.038	3.134	PV	464	11106	0.36%	0.016%
3	3.145	3.134	3.159	VV	391	4626	0.15%	0.007%
4	3.177	3.159	3.190	VV	403	5543	0.18%	0.008%
5	3.205	3.190	3.217	VV	354	4735	0.15%	0.007%
6	3.259	3.217	3.317	VV	674	19045	0.62%	0.028%
7	3.328	3.317	3.354	VV	423	5293	0.17%	0.008%
8	3.371	3.354	3.404	VV	751	11674	0.38%	0.017%
9	3.440	3.404	3.466	VV	525	11564	0.38%	0.017%
10	3.495	3.466	3.507	VV	763	10816	0.35%	0.016%
11	3.522	3.507	3.554	VV	873	13661	0.44%	0.020%
12	3.574	3.554	3.620	VV	1600	25664	0.83%	0.037%
13	3.664	3.620	3.680	VV	1172	18283	0.59%	0.026%
14	3.690	3.680	3.706	VV	634	7306	0.24%	0.011%
15	3.720	3.706	3.736	VV	456	5356	0.17%	0.008%
16	3.755	3.736	3.774	VV	523	7334	0.24%	0.011%
17	3.785	3.774	3.792	VV	225	1655	0.05%	0.002%
18	3.828	3.792	3.848	VV	1642	26526	0.86%	0.038%
19	3.857	3.848	3.931	VV	922	20325	0.66%	0.029%
20	3.961	3.931	3.982	VV	566	8678	0.28%	0.013%
21	4.005	3.982	4.029	VV	487	8515	0.28%	0.012%
22	4.060	4.029	4.079	VV	2179	26026	0.85%	0.038%
23	4.095	4.079	4.141	VV	1298	22799	0.74%	0.033%
24	4.156	4.141	4.191	VV	256	4166	0.14%	0.006%
25	4.212	4.191	4.225	PV	442	7050	0.23%	0.010%
26	4.240	4.225	4.289	VV	609	13903	0.45%	0.020%
27	4.307	4.289	4.317	VV	1340	12883	0.42%	0.019%
28	4.325	4.317	4.342	VV	903	9683	0.31%	0.014%
29	4.358	4.342	4.369	VV	559	6998	0.23%	0.010%
30	4.373	4.369	4.393	VV	579	4834	0.16%	0.007%
31	4.433	4.393	4.455	VV	889	19329	0.63%	0.028%
32	4.468	4.455	4.484	VV	696	8821	0.29%	0.013%
33	4.504	4.484	4.542	VV	2006	26267	0.85%	0.038%
34	4.575	4.542	4.588	VV	522	7697	0.25%	0.011%
35	4.601	4.588	4.617	VV	466	5107	0.17%	0.007%
36	4.625	4.617	4.644	VV	249	2881	0.09%	0.004%

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37	4.660	4.644	4.673	VV	800	7915	0.26%	0.011%
38	4.688	4.673	4.711	VV	1071	13889	0.45%	0.020%
39	4.731	4.711	4.755	VV	1414	21313	0.69%	0.031%
40	4.767	4.755	4.777	VV	945	9961	0.32%	0.014%
41	4.789	4.777	4.822	VV	1138	15457	0.50%	0.022%
42	4.848	4.822	4.857	VV	253	3703	0.12%	0.005%
43	4.876	4.857	4.889	VV	708	8536	0.28%	0.012%
44	4.899	4.889	4.917	VV	543	6858	0.22%	0.010%
45	4.966	4.917	5.009	VV	955	34554	1.12%	0.050%
46	5.023	5.009	5.041	VV	608	7714	0.25%	0.011%
47	5.047	5.041	5.062	VV	380	2774	0.09%	0.004%
48	5.085	5.062	5.173	PV	5812	89833	2.92%	0.130%
49	5.197	5.173	5.216	VV	307	4813	0.16%	0.007%
50	5.242	5.216	5.257	VV	1757	18395	0.60%	0.027%
51	5.271	5.257	5.286	VV	949	11644	0.38%	0.017%
52	5.294	5.286	5.309	VV	559	6051	0.20%	0.009%
53	5.322	5.309	5.337	VV	647	7047	0.23%	0.010%
54	5.363	5.337	5.397	VV	2460	48923	1.59%	0.071%
55	5.408	5.397	5.428	VV	962	15049	0.49%	0.022%
56	5.445	5.428	5.509	VV	1221	31096	1.01%	0.045%
57	5.528	5.509	5.557	VV	1076	15685	0.51%	0.023%
58	5.579	5.557	5.612	VV	1083	22146	0.72%	0.032%
59	5.653	5.612	5.669	VV	1200	30770	1.00%	0.044%
60	5.675	5.669	5.690	VV	967	8725	0.28%	0.013%
61	5.718	5.690	5.732	VV	1443	21426	0.70%	0.031%
62	5.753	5.732	5.769	VV	1747	29097	0.94%	0.042%
63	5.782	5.769	5.814	VV	2101	33714	1.09%	0.049%
64	5.831	5.814	5.842	VV	1454	16683	0.54%	0.024%
65	5.851	5.842	5.866	VV	1002	12960	0.42%	0.019%
66	5.880	5.866	5.916	VV	1400	27885	0.91%	0.040%
67	5.935	5.916	5.950	VV	957	16173	0.53%	0.023%
68	5.978	5.950	6.034	VV	2028	49307	1.60%	0.071%
69	6.058	6.034	6.100	VV	4592	63208	2.05%	0.091%
70	6.137	6.100	6.151	VV	872	14717	0.48%	0.021%
71	6.166	6.151	6.181	VV	1447	18271	0.59%	0.026%
72	6.202	6.181	6.231	VV	4365	58930	1.91%	0.085%
73	6.244	6.231	6.261	VV	1113	15241	0.49%	0.022%
74	6.293	6.261	6.306	VV	1382	25182	0.82%	0.036%
75	6.324	6.306	6.345	VV	2466	33340	1.08%	0.048%
76	6.362	6.345	6.381	VV	2087	26810	0.87%	0.039%
77	6.394	6.381	6.414	VV	1121	18127	0.59%	0.026%
78	6.438	6.414	6.472	VV	4420	72565	2.36%	0.105%
79	6.482	6.472	6.499	VV	1297	16155	0.52%	0.023%
80	6.518	6.499	6.534	VV	1958	25867	0.84%	0.037%
81	6.556	6.534	6.580	VV	2784	52518	1.71%	0.076%
82	6.605	6.580	6.631	VV	2967	61209	1.99%	0.088%
83	6.657	6.631	6.694	VV	4186	91553	2.97%	0.132%
84	6.707	6.694	6.724	VV	2863	34547	1.12%	0.050%
85	6.750	6.724	6.777	VV	6354	95188	3.09%	0.138%
86	6.800	6.777	6.824	VV	5001	78809	2.56%	0.114%
87	6.841	6.824	6.856	VV	2104	33068	1.07%	0.048%
88	6.864	6.856	6.881	VV	1518	19086	0.62%	0.028%
89	6.895	6.881	6.912	VV	1694	27491	0.89%	0.040%

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90	6.938	6.912	6.951	VV	4612	66983	2.17%	0.097%
91	6.970	6.951	7.002	VV	7797	124308	4.04%	0.180%
92	7.013	7.002	7.037	VV	2321	43471	1.41%	0.063%
93	7.042	7.037	7.079	VV	2136	39816	1.29%	0.058%
94	7.089	7.079	7.102	VV	1509	18613	0.60%	0.027%
95	7.134	7.102	7.166	VV	4444	101528	3.30%	0.147%
96	7.182	7.166	7.207	VV	2482	40422	1.31%	0.058%
97	7.227	7.207	7.242	VV	2439	32114	1.04%	0.046%
98	7.385	7.355	7.404	VV	4339	116555	3.78%	0.168%
99	7.421	7.404	7.436	VV	5113	74391	2.42%	0.107%
100	7.447	7.436	7.467	VV	3759	58447	1.90%	0.084%
101	7.487	7.467	7.510	VV	3884	80344	2.61%	0.116%
102	7.548	7.510	7.564	VV	6050	142067	4.61%	0.205%
103	7.580	7.564	7.612	VV	5350	104078	3.38%	0.150%
104	7.652	7.612	7.677	VV	12119	244680	7.94%	0.353%
105	7.686	7.677	7.712	VV	3530	60106	1.95%	0.087%
106	7.743	7.712	7.759	VV	13778	202009	6.56%	0.292%
107	7.772	7.759	7.811	VV	9009	196901	6.39%	0.284%
108	7.832	7.811	7.866	VV	12117	196721	6.39%	0.284%
109	7.912	7.866	7.944	VV	6979	229626	7.46%	0.332%
110	7.961	7.944	7.991	VV	4866	103113	3.35%	0.149%
111	8.027	7.991	8.079	VV	4694	175038	5.68%	0.253%
112	8.249	8.215	8.264	VV	7167	168281	5.46%	0.243%
113	8.276	8.264	8.302	VV	5857	113227	3.68%	0.164%
114	8.320	8.302	8.342	VV	6375	116724	3.79%	0.169%
115	8.363	8.342	8.394	VV	13618	214239	6.96%	0.309%
116	8.416	8.394	8.437	VV	5049	101157	3.28%	0.146%
117	8.459	8.437	8.513	VV	6367	199702	6.48%	0.288%
118	8.527	8.513	8.547	VV	4196	74189	2.41%	0.107%
119	8.581	8.547	8.603	VV	4698	125098	4.06%	0.181%
120	8.647	8.603	8.702	VV	14341	397881	12.92%	0.575%
121	8.727	8.702	8.746	VV	3681	75140	2.44%	0.109%
122	8.775	8.746	8.797	VV	6486	112725	3.66%	0.163%
123	8.814	8.797	8.871	VV	4369	142064	4.61%	0.205%
124	8.911	8.871	8.982	VV	5937	210222	6.83%	0.304%
125	9.011	8.982	9.046	VV	5876	149931	4.87%	0.217%
126	9.065	9.046	9.086	VV	5899	103369	3.36%	0.149%
127	9.096	9.086	9.124	VV	4870	84410	2.74%	0.122%
128	9.145	9.124	9.162	VV	4441	74719	2.43%	0.108%
129	9.199	9.162	9.228	VV	5144	139159	4.52%	0.201%
130	9.241	9.228	9.290	VV	2268	66795	2.17%	0.096%
131	9.328	9.290	9.351	VV	3204	86719	2.82%	0.125%
132	9.367	9.351	9.392	VV	4592	85875	2.79%	0.124%
133	9.417	9.392	9.447	VV	14937	221475	7.19%	0.320%
134	9.459	9.447	9.474	VV	2322	32186	1.05%	0.046%
135	9.490	9.474	9.504	VV	2646	42180	1.37%	0.061%
136	9.516	9.504	9.539	VV	2464	40096	1.30%	0.058%
137	9.571	9.539	9.615	VV	2711	76395	2.48%	0.110%
138	9.632	9.615	9.664	VV	1519	33801	1.10%	0.049%
139	9.696	9.664	9.716	VV	1401	34406	1.12%	0.050%
140	9.731	9.716	9.745	VV	2384	31971	1.04%	0.046%
141	9.761	9.745	9.771	VV	2604	33866	1.10%	0.049%

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142	9.802	9.771	9.824	VV	9329	185782	6.03%	0.268%
143	9.856	9.824	9.876	VV	3638	95799	3.11%	0.138%
144	9.895	9.876	9.922	VV	4329	90666	2.94%	0.131%
145	9.941	9.922	9.964	VV	3817	62297	2.02%	0.090%
146	9.982	9.964	10.014	VV	2532	64940	2.11%	0.094%
147	10.031	10.014	10.051	VV	2664	49105	1.59%	0.071%
148	10.072	10.051	10.093	VV	2818	54993	1.79%	0.079%
149	10.118	10.093	10.127	VV	2865	45842	1.49%	0.066%
150	10.150	10.127	10.182	VV	14636	213562	6.93%	0.308%
151	10.220	10.182	10.298	VV	13889	285547	9.27%	0.412%
152	10.332	10.298	10.350	VV	1797	35619	1.16%	0.051%
153	10.366	10.350	10.377	VV	1721	22091	0.72%	0.032%
154	10.402	10.377	10.436	VV	2921	70107	2.28%	0.101%
155	10.471	10.436	10.502	VV	2814	76786	2.49%	0.111%
156	10.526	10.502	10.576	VV	3357	90338	2.93%	0.130%
157	10.598	10.576	10.635	VV	2309	50632	1.64%	0.073%
158	10.654	10.635	10.672	VV	1831	25622	0.83%	0.037%
159	10.695	10.672	10.715	VV	1465	27743	0.90%	0.040%
160	10.744	10.715	10.757	VV	1392	27973	0.91%	0.040%
161	10.778	10.757	10.816	VV	2358	51404	1.67%	0.074%
162	10.847	10.816	10.883	VV	12934	188057	6.11%	0.272%
163	10.935	10.883	10.969	VV	8689	162509	5.28%	0.235%
164	10.975	10.969	11.009	VV	681	11542	0.37%	0.017%
165	11.032	11.009	11.076	VV	1265	28551	0.93%	0.041%
166	11.137	11.076	11.172	VV	187605	2014610	65.41%	2.910%
167	11.186	11.172	11.206	VV	3061	54378	1.77%	0.079%
168	11.222	11.206	11.259	VV	3237	74086	2.41%	0.107%
169	11.285	11.259	11.309	VV	2138	50925	1.65%	0.074%
170	11.325	11.309	11.346	VV	3327	48205	1.57%	0.070%
171	11.361	11.346	11.387	VV	1790	34735	1.13%	0.050%
172	11.405	11.387	11.429	VV	1563	29085	0.94%	0.042%
173	11.447	11.429	11.458	VV	951	11945	0.39%	0.017%
174	11.511	11.458	11.539	VV	11310	188365	6.12%	0.272%
175	11.564	11.539	11.610	VV	34159	438296	14.23%	0.633%
176	11.619	11.610	11.646	VV	1122	16446	0.53%	0.024%
177	11.667	11.646	11.676	VV	554	5948	0.19%	0.009%
178	11.714	11.676	11.754	VV	1055	32838	1.07%	0.047%
179	11.787	11.754	11.820	VV	1645	39145	1.27%	0.057%
180	11.851	11.820	11.876	VV	2334	47766	1.55%	0.069%
181	11.916	11.876	11.946	VV	1916	58861	1.91%	0.085%
182	11.968	11.946	12.006	VV	2700	53352	1.73%	0.077%
183	12.029	12.006	12.047	VV	1419	27034	0.88%	0.039%
184	12.069	12.047	12.096	VV	4342	76971	2.50%	0.111%
185	12.104	12.096	12.116	VV	2132	22929	0.74%	0.033%
186	12.146	12.116	12.169	VV	11303	160943	5.23%	0.232%
187	12.192	12.169	12.246	VV	4274	104132	3.38%	0.150%
188	12.279	12.246	12.302	VV	935	26055	0.85%	0.038%
189	12.309	12.302	12.335	VV	954	10670	0.35%	0.015%
190	12.414	12.335	12.427	PV	1187	35212	1.14%	0.051%
191	12.441	12.427	12.455	VV	1320	17479	0.57%	0.025%
192	12.482	12.455	12.525	VV	4073	95495	3.10%	0.138%
193	12.580	12.525	12.605	VV	172760	3079785	100.00%	4.449%
194	12.628	12.605	12.651	VV	150218	1874256	60.86%	2.707%

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195	12.660	12.651	12.722	VV	15059	257894	8.37%	0.373%
196	12.754	12.722	12.783	VV	10514	158231	5.14%	0.229%
197	12.809	12.783	12.852	VV	22396	308186	10.01%	0.445%
198	12.872	12.852	12.891	VV	2743	48313	1.57%	0.070%
199	12.899	12.891	12.921	VV	1785	27901	0.91%	0.040%
200	12.937	12.921	12.952	VV	1270	19722	0.64%	0.028%
201	12.985	12.952	13.006	VV	2085	45841	1.49%	0.066%
202	13.023	13.006	13.046	VV	1536	27072	0.88%	0.039%
203	13.059	13.046	13.081	VV	1508	25391	0.82%	0.037%
204	13.102	13.081	13.126	VV	6680	97928	3.18%	0.141%
205	13.135	13.126	13.170	VV	2647	47566	1.54%	0.069%
206	13.181	13.170	13.198	VV	1593	20965	0.68%	0.030%
207	13.244	13.198	13.267	VV	2408	72357	2.35%	0.105%
208	13.287	13.267	13.307	VV	2790	39507	1.28%	0.057%
209	13.338	13.307	13.363	VV	9076	137860	4.48%	0.199%
210	13.383	13.363	13.432	VV	2232	65276	2.12%	0.094%
211	13.454	13.432	13.491	VV	1862	42520	1.38%	0.061%
212	13.514	13.491	13.537	PV	976	15918	0.52%	0.023%
213	13.589	13.537	13.614	VV	4338	104451	3.39%	0.151%
214	13.622	13.614	13.666	VV	2688	66196	2.15%	0.096%
215	13.679	13.666	13.689	VV	2089	25890	0.84%	0.037%
216	13.697	13.689	13.714	VV	2321	29238	0.95%	0.042%
217	13.742	13.714	13.760	VV	2713	58436	1.90%	0.084%
218	13.789	13.760	13.853	VV	4806	124830	4.05%	0.180%
219	13.897	13.853	13.931	VV	7849	136586	4.43%	0.197%
220	13.954	13.931	14.006	VV	5360	116553	3.78%	0.168%
221	14.019	14.006	14.036	VV	1697	23811	0.77%	0.034%
222	14.042	14.036	14.064	VV	1301	15844	0.51%	0.023%
223	14.109	14.064	14.132	VV	2023	40925	1.33%	0.059%
224	14.153	14.132	14.177	VV	1802	28869	0.94%	0.042%
225	14.198	14.177	14.220	VV	941	14251	0.46%	0.021%
226	14.241	14.220	14.252	PV	1208	12032	0.39%	0.017%
227	14.289	14.252	14.302	VV	1272	27151	0.88%	0.039%
228	14.324	14.302	14.339	VV	1505	23802	0.77%	0.034%
229	14.390	14.339	14.409	VV	2663	72679	2.36%	0.105%
230	14.431	14.409	14.457	VV	9652	129106	4.19%	0.186%
231	14.482	14.457	14.514	VV	2217	58228	1.89%	0.084%
232	14.529	14.514	14.544	VV	1714	22533	0.73%	0.033%
233	14.567	14.544	14.607	VV	1901	34914	1.13%	0.050%
234	14.622	14.607	14.657	PV	1194	22388	0.73%	0.032%
235	14.672	14.657	14.689	VV	1260	17534	0.57%	0.025%
236	14.705	14.689	14.750	VV	1462	30367	0.99%	0.044%
237	14.769	14.750	14.787	PV	1298	15695	0.51%	0.023%
238	14.827	14.787	14.890	VV	4679	155472	5.05%	0.225%
239	14.955	14.890	14.989	VV	15149	272463	8.85%	0.394%
240	15.021	14.989	15.046	VV	4371	104272	3.39%	0.151%
241	15.058	15.046	15.068	VV	1713	19741	0.64%	0.029%
242	15.080	15.068	15.099	VV	1586	17349	0.56%	0.025%
243	15.123	15.099	15.144	PV	2041	37656	1.22%	0.054%
244	15.162	15.144	15.173	VV	2037	28778	0.93%	0.042%
245	15.193	15.173	15.219	VV	2380	46088	1.50%	0.067%
246	15.226	15.219	15.233	VV	1557	11040	0.36%	0.016%

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247	15.262	15.233	15.299	VV	1906	53646	1.74%	0.077%
248	15.320	15.299	15.346	VV	2685	55791	1.81%	0.081%
249	15.353	15.346	15.364	VV	2391	20466	0.66%	0.030%
250	15.448	15.364	15.494	VV	12809	298061	9.68%	0.431%
251	15.508	15.494	15.526	VV	2829	37894	1.23%	0.055%
252	15.543	15.526	15.564	VV	2461	32276	1.05%	0.047%
253	15.616	15.564	15.641	PV	3911	111326	3.61%	0.161%
254	15.704	15.641	15.716	VV	3532	113496	3.69%	0.164%
255	15.740	15.716	15.753	VV	2162	44505	1.45%	0.064%
256	15.766	15.753	15.789	VV	2999	45333	1.47%	0.065%
257	15.806	15.789	15.815	VV	2411	33215	1.08%	0.048%
258	15.824	15.815	15.848	VV	2984	31293	1.02%	0.045%
259	15.866	15.848	15.889	VV	1953	34201	1.11%	0.049%
260	15.930	15.889	15.966	VV	13274	254959	8.28%	0.368%
261	15.988	15.966	16.012	VV	4664	77371	2.51%	0.112%
262	16.028	16.012	16.057	VV	3927	71002	2.31%	0.103%
263	16.091	16.057	16.136	VV	4228	111037	3.61%	0.160%
264	16.152	16.136	16.174	PV	2747	37318	1.21%	0.054%
265	16.197	16.174	16.214	VV	2775	39262	1.27%	0.057%
266	16.234	16.214	16.270	VV	4472	84219	2.73%	0.122%
267	16.334	16.270	16.351	VV	3264	103038	3.35%	0.149%
268	16.394	16.351	16.497	VV	17955	479968	15.58%	0.693%
269	16.575	16.497	16.612	VV	5007	205447	6.67%	0.297%
270	16.681	16.612	16.720	VV	4391	213159	6.92%	0.308%
271	16.741	16.720	16.762	VV	8982	132889	4.31%	0.192%
272	16.781	16.762	16.801	VV	3574	52269	1.70%	0.076%
273	16.842	16.801	16.876	VV	21271	378765	12.30%	0.547%
274	16.887	16.876	16.947	VV	5488	138201	4.49%	0.200%
275	16.975	16.947	17.041	VV	6399	176831	5.74%	0.255%
276	17.087	17.041	17.116	VV	3407	105282	3.42%	0.152%
277	17.166	17.116	17.186	VV	5439	169812	5.51%	0.245%
278	17.210	17.186	17.234	VV	7199	146487	4.76%	0.212%
279	17.240	17.234	17.249	VV	5697	46074	1.50%	0.067%
280	17.276	17.249	17.320	VV	25224	409124	13.28%	0.591%
281	17.361	17.320	17.451	VV	15812	553650	17.98%	0.800%
282	17.480	17.451	17.491	PV	4403	66606	2.16%	0.096%
283	17.553	17.491	17.576	VV	8649	217279	7.06%	0.314%
284	17.588	17.576	17.612	VV	6569	100641	3.27%	0.145%
285	17.646	17.612	17.657	VV	4750	103669	3.37%	0.150%
286	17.697	17.657	17.714	VV	27729	439202	14.26%	0.634%
287	17.725	17.714	17.774	VV	16447	324382	10.53%	0.469%
288	17.779	17.774	17.789	VV	4616	39004	1.27%	0.056%
289	17.815	17.789	17.854	VV	6512	187291	6.08%	0.271%
290	17.888	17.854	17.897	VV	5296	112895	3.67%	0.163%
291	17.915	17.897	17.925	VV	3817	58971	1.91%	0.085%
292	17.954	17.925	17.987	VV	6149	164787	5.35%	0.238%
293	18.011	17.987	18.022	VV	4545	80478	2.61%	0.116%
294	18.068	18.022	18.080	VV	6500	160853	5.22%	0.232%
295	18.105	18.080	18.131	VV	21397	362021	11.75%	0.523%
296	18.150	18.131	18.176	VV	12667	213577	6.93%	0.309%
297	18.198	18.176	18.209	VV	11696	160498	5.21%	0.232%
298	18.222	18.209	18.251	VV	9847	178292	5.79%	0.258%
299	18.270	18.251	18.296	VV	6384	140401	4.56%	0.203%

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300	18.323	18.296	18.331	VV	7840	116713	3.79%	0.169%
301	18.364	18.331	18.376	VV	7950	180905	5.87%	0.261%
302	18.384	18.376	18.391	VV	5970	53047	1.72%	0.077%
303	18.429	18.391	18.454	VV	8873	254013	8.25%	0.367%
304	18.502	18.454	18.525	VV	25245	585453	19.01%	0.846%
305	18.547	18.525	18.584	VV	12117	303430	9.85%	0.438%
306	18.634	18.584	18.645	VV	9153	277902	9.02%	0.401%
307	18.670	18.645	18.696	VV	11991	268944	8.73%	0.388%
308	18.707	18.696	18.727	VV	10282	155773	5.06%	0.225%
309	18.748	18.727	18.756	VV	10099	148969	4.84%	0.215%
310	18.788	18.756	18.804	VV	10260	249628	8.11%	0.361%
311	18.887	18.804	18.908	VV	24960	868022	28.18%	1.254%
312	18.925	18.908	18.943	VV	14857	267827	8.70%	0.387%
313	18.958	18.943	18.984	VV	14847	297584	9.66%	0.430%
314	19.004	18.984	19.018	VV	13638	250490	8.13%	0.362%
315	19.056	19.018	19.084	VV	14889	516607	16.77%	0.746%
316	19.112	19.084	19.127	VV	15317	355527	11.54%	0.514%
317	19.148	19.127	19.155	VV	15895	230893	7.50%	0.334%
318	19.174	19.155	19.192	VV	18490	356905	11.59%	0.516%
319	19.200	19.192	19.217	VV	17056	227431	7.38%	0.329%
320	19.262	19.217	19.287	VV	29402	854159	27.73%	1.234%
321	19.308	19.287	19.329	VV	21092	424645	13.79%	0.613%
322	19.366	19.329	19.387	VV	20194	628905	20.42%	0.908%
323	19.392	19.387	19.419	VV	20040	343791	11.16%	0.497%
324	19.437	19.419	19.449	VV	20135	326675	10.61%	0.472%
325	19.478	19.449	19.505	VV	26452	716320	23.26%	1.035%
326	19.520	19.505	19.533	VV	23360	341355	11.08%	0.493%
327	19.555	19.533	19.594	VV	21374	727397	23.62%	1.051%
328	19.623	19.594	19.657	VV	33102	1003177	32.57%	1.449%
329	19.666	19.657	19.677	VV	26718	311719	10.12%	0.450%
330	19.709	19.677	19.739	VV	27791	954042	30.98%	1.378%
331	19.789	19.739	19.802	VV	31571	1086684	35.28%	1.570%
332	19.831	19.802	19.841	VV	28481	636822	20.68%	0.920%
333	19.847	19.841	19.862	VV	30369	364591	11.84%	0.527%
334	19.899	19.862	19.922	VV	30549	997554	32.39%	1.441%
335	19.943	19.922	19.953	VV	31840	567042	18.41%	0.819%
336	19.977	19.953	20.012	VV	43590	1269645	41.23%	1.834%
337	20.029	20.012	20.037	VV	37627	513506	16.67%	0.742%
338	20.065	20.037	20.085	VV	37400	1031391	33.49%	1.490%
339	20.106	20.085	20.128	VV	39190	949522	30.83%	1.372%
340	20.156	20.128	20.164	VV	38985	804068	26.11%	1.161%
341	20.174	20.164	20.187	VV	40125	507221	16.47%	0.733%
342	20.201	20.187	20.216	VV	39675	654975	21.27%	0.946%
343	20.243	20.216	20.261	VV	40503	1040126	33.77%	1.502%
344	20.277	20.261	20.294	VV	42975	800909	26.01%	1.157%
345	20.327	20.294	20.347	VV	50153	1422326	46.18%	2.055%
346	20.367	20.347	20.377	VV	43428	757604	24.60%	1.094%
347	20.400	20.377	20.417	VV	44239	1020078	33.12%	1.474%
348	20.426	20.417	20.449	VV	43597	777420	25.24%	1.123%
349	20.463	20.449	20.496	VV	43969	1090935	35.42%	1.576%
350	20.505	20.496	20.516	VV	37407	450098	14.61%	0.650%
351	20.524	20.516	20.577	VV	36390	1244467	40.41%	1.798%

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352	20.598	20.577	20.622	VV	35539	854026	27.73%	1.234%
353	20.636	20.622	20.659	VV	31527	642798	20.87%	0.929%
354	20.678	20.659	20.712	VV	34201	957595	31.09%	1.383%
355	20.731	20.712	20.746	VV	26109	504064	16.37%	0.728%
356	20.793	20.746	20.831	VV	26283	1262055	40.98%	1.823%
357	20.839	20.831	20.849	VV	24263	259006	8.41%	0.374%
358	20.860	20.849	20.897	VV	27264	691649	22.46%	0.999%
359	20.904	20.897	20.929	VV	23044	385529	12.52%	0.557%
360	20.950	20.929	20.966	VV	19580	414078	13.45%	0.598%
361	20.977	20.966	21.014	VV	20953	488886	15.87%	0.706%
362	21.030	21.014	21.052	VV	16541	345224	11.21%	0.499%
363	21.082	21.052	21.119	VV	18566	602321	19.56%	0.870%
364	21.127	21.119	21.155	VV	13364	262961	8.54%	0.380%
365	21.177	21.155	21.194	VV	13791	269375	8.75%	0.389%
366	21.222	21.194	21.246	VV	12377	313917	10.19%	0.453%
367	21.256	21.246	21.294	VV	9456	214753	6.97%	0.310%
368	21.305	21.294	21.333	VV	8181	125312	4.07%	0.181%
369	21.356	21.333	21.366	VV	4190	62707	2.04%	0.091%
370	21.375	21.366	21.392	VV	4228	41063	1.33%	0.059%

Sum of corrected areas: 69226827

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