

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032119AL\
 Data File : FC040046.D
 Signal(s) : FID1A.CH
 Acq On : 21 Mar 2019 23:11
 Sample : K1694-01RE
 Misc :
 ALS Vial : 6 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	3.139	3.131	3.161	PV	335	2224	0.02%	0.001%
2	3.174	3.161	3.186	PV	306	2716	0.02%	0.001%
3	3.198	3.186	3.215	VV	411	3634	0.03%	0.002%
4	3.228	3.215	3.239	VV	314	2670	0.02%	0.001%
5	3.256	3.239	3.270	PV	1453	13859	0.11%	0.006%
6	3.277	3.270	3.296	VV	571	6981	0.05%	0.003%
7	3.323	3.296	3.350	VV	664	10756	0.08%	0.005%
8	3.369	3.350	3.404	VV	1899	24780	0.19%	0.011%
9	3.437	3.404	3.464	VV	1149	19592	0.15%	0.009%
10	3.481	3.464	3.501	VV	524	7898	0.06%	0.004%
11	3.519	3.501	3.551	VV	1363	14955	0.11%	0.007%
12	3.573	3.551	3.619	VV	2138	38124	0.29%	0.018%
13	3.661	3.619	3.676	VV	2390	33351	0.26%	0.015%
14	3.688	3.676	3.703	VV	1782	19286	0.15%	0.009%
15	3.719	3.703	3.732	VV	918	13316	0.10%	0.006%
16	3.752	3.732	3.792	VV	1940	26467	0.20%	0.012%
17	3.828	3.792	3.842	VV	2064	31752	0.24%	0.015%
18	3.855	3.842	3.881	VV	1912	26889	0.21%	0.012%
19	3.888	3.881	3.927	VV	892	13598	0.10%	0.006%
20	3.959	3.927	3.981	PV	1193	16206	0.12%	0.007%
21	4.002	3.981	4.025	VV	1111	18224	0.14%	0.008%
22	4.057	4.025	4.077	VV	5848	66205	0.51%	0.030%
23	4.093	4.077	4.146	VV	2105	43899	0.34%	0.020%
24	4.162	4.146	4.178	VV	424	7077	0.05%	0.003%
25	4.209	4.178	4.222	VV	1314	20238	0.16%	0.009%
26	4.238	4.222	4.265	VV	1639	30056	0.23%	0.014%
27	4.277	4.265	4.291	VV	1179	13363	0.10%	0.006%
28	4.306	4.291	4.339	VV	4716	72448	0.56%	0.033%
29	4.371	4.339	4.392	VV	2030	45071	0.35%	0.021%
30	4.432	4.392	4.454	VV	2575	61793	0.47%	0.028%
31	4.465	4.454	4.486	VV	2491	32498	0.25%	0.015%
32	4.502	4.486	4.542	VV	5520	74844	0.57%	0.034%
33	4.572	4.542	4.587	VV	1818	29628	0.23%	0.014%
34	4.601	4.587	4.621	VV	1848	23715	0.18%	0.011%
35	4.659	4.621	4.672	VV	2877	40857	0.31%	0.019%
36	4.688	4.672	4.710	VV	3596	51817	0.40%	0.024%

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37	4.729	4.710	4.756	VV	3767	74772	0.57%	0.034%
38	4.764	4.756	4.775	VV	2997	31366	0.24%	0.014%
39	4.789	4.775	4.821	VV	3801	64345	0.49%	0.030%
40	4.844	4.821	4.859	VV	1701	32876	0.25%	0.015%
41	4.876	4.859	4.887	VV	3406	44896	0.34%	0.021%
42	4.897	4.887	4.910	VV	2943	36002	0.28%	0.017%
43	4.964	4.910	4.981	VV	4019	140697	1.08%	0.065%
44	4.987	4.981	5.009	VV	3203	49810	0.38%	0.023%
45	5.022	5.009	5.035	VV	3153	44709	0.34%	0.021%
46	5.045	5.035	5.062	VV	2895	37556	0.29%	0.017%
47	5.084	5.062	5.141	VV	16083	286274	2.20%	0.132%
48	5.152	5.141	5.176	VV	3040	57790	0.44%	0.027%
49	5.199	5.176	5.210	VV	2962	55177	0.42%	0.025%
50	5.241	5.210	5.257	VV	7226	117849	0.90%	0.054%
51	5.270	5.257	5.306	VV	4885	111402	0.86%	0.051%
52	5.323	5.306	5.338	VV	4132	66316	0.51%	0.030%
53	5.364	5.338	5.396	VV	9094	199874	1.53%	0.092%
54	5.442	5.396	5.472	VV	6202	214488	1.65%	0.099%
55	5.482	5.472	5.509	VV	4154	74953	0.58%	0.034%
56	5.528	5.509	5.553	VV	5300	101198	0.78%	0.046%
57	5.578	5.553	5.611	VV	5272	137332	1.05%	0.063%
58	5.637	5.611	5.686	VV	4918	190465	1.46%	0.088%
59	5.718	5.686	5.731	VV	4524	106314	0.82%	0.049%
60	5.750	5.731	5.767	VV	5782	110181	0.85%	0.051%
61	5.783	5.767	5.806	VV	6204	112639	0.86%	0.052%
62	5.829	5.806	5.841	VV	5116	83648	0.64%	0.038%
63	5.854	5.841	5.863	VV	4728	60001	0.46%	0.028%
64	5.880	5.863	5.914	VV	5111	128658	0.99%	0.059%
65	5.932	5.914	5.957	VV	5269	115266	0.88%	0.053%
66	5.978	5.957	6.032	VV	6749	212213	1.63%	0.098%
67	6.058	6.032	6.100	VV	10173	215655	1.66%	0.099%
68	6.138	6.100	6.151	VV	4339	112271	0.86%	0.052%
69	6.166	6.151	6.181	VV	5018	76842	0.59%	0.035%
70	6.203	6.181	6.259	VV	12038	275603	2.12%	0.127%
71	6.292	6.259	6.309	VV	5167	124803	0.96%	0.057%
72	6.325	6.309	6.345	VV	6260	106751	0.82%	0.049%
73	6.362	6.345	6.377	VV	6891	98436	0.76%	0.045%
74	6.390	6.377	6.412	VV	4747	85293	0.65%	0.039%
75	6.437	6.412	6.471	VV	9698	205927	1.58%	0.095%
76	6.486	6.471	6.500	VV	5043	75336	0.58%	0.035%
77	6.519	6.500	6.534	VV	5869	93056	0.71%	0.043%
78	6.555	6.534	6.580	VV	7163	154254	1.18%	0.071%
79	6.605	6.580	6.632	VV	6992	167846	1.29%	0.077%
80	6.659	6.632	6.694	VV	7834	215006	1.65%	0.099%
81	6.707	6.694	6.722	VV	5624	77709	0.60%	0.036%
82	6.750	6.722	6.779	VV	14456	248517	1.91%	0.114%
83	6.801	6.779	6.821	VV	9201	164861	1.27%	0.076%
84	6.840	6.821	6.859	VV	5959	111618	0.86%	0.051%
85	6.865	6.859	6.881	VV	4540	53570	0.41%	0.025%
86	6.899	6.881	6.912	VV	4815	83145	0.64%	0.038%
87	6.938	6.912	6.951	VV	7649	139953	1.07%	0.064%
88	6.970	6.951	6.992	VV	10235	181436	1.39%	0.083%
89	7.013	6.992	7.034	VV	5889	129678	1.00%	0.060%

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90	7.043	7.034	7.077	VV	5183	117760	0.90%	0.054%
91	7.089	7.077	7.107	VV	4710	76732	0.59%	0.035%
92	7.137	7.107	7.166	VV	8414	214576	1.65%	0.099%
93	7.183	7.166	7.209	VV	5485	112637	0.86%	0.052%
94	7.228	7.209	7.242	VV	6198	92790	0.71%	0.043%
95	7.375	7.354	7.406	VV	8522	240509	1.85%	0.111%
96	7.421	7.406	7.437	VV	8634	136378	1.05%	0.063%
97	7.448	7.437	7.469	VV	6711	114915	0.88%	0.053%
98	7.488	7.469	7.499	VV	6728	111700	0.86%	0.051%
99	7.549	7.499	7.567	VV	9384	292033	2.24%	0.134%
100	7.579	7.567	7.606	VV	7601	147084	1.13%	0.068%
101	7.654	7.606	7.676	VV	17353	374728	2.88%	0.172%
102	7.689	7.676	7.715	VV	7395	141067	1.08%	0.065%
103	7.744	7.715	7.761	VV	14161	248519	1.91%	0.114%
104	7.775	7.761	7.811	VV	10326	255341	1.96%	0.117%
105	7.833	7.811	7.862	VV	11578	248221	1.91%	0.114%
106	7.921	7.862	7.943	VV	10451	408669	3.14%	0.188%
107	7.962	7.943	7.994	VV	12598	255051	1.96%	0.117%
108	8.032	7.994	8.082	VV	7379	307182	2.36%	0.141%
109	8.213	8.200	8.235	VV	12659	227534	1.75%	0.105%
110	8.252	8.235	8.267	VV	12903	203197	1.56%	0.093%
111	8.280	8.267	8.303	VV	8771	171741	1.32%	0.079%
112	8.320	8.303	8.343	VV	9470	189679	1.46%	0.087%
113	8.364	8.343	8.397	VV	17010	310144	2.38%	0.143%
114	8.419	8.397	8.439	VV	7656	162024	1.24%	0.074%
115	8.459	8.439	8.499	VV	8281	253967	1.95%	0.117%
116	8.508	8.499	8.518	VV	6758	74220	0.57%	0.034%
117	8.532	8.518	8.562	VV	7092	165250	1.27%	0.076%
118	8.582	8.562	8.604	VV	7004	155032	1.19%	0.071%
119	8.625	8.604	8.632	VV	8861	121532	0.93%	0.056%
120	8.648	8.632	8.696	VV	13142	350499	2.69%	0.161%
121	8.726	8.696	8.747	VV	5867	152694	1.17%	0.070%
122	8.777	8.747	8.799	VV	8984	179869	1.38%	0.083%
123	8.821	8.799	8.876	VV	6106	227900	1.75%	0.105%
124	8.915	8.876	8.947	VV	7781	238580	1.83%	0.110%
125	8.969	8.947	8.984	VV	4395	92317	0.71%	0.042%
126	9.004	8.984	9.047	VV	9801	259160	1.99%	0.119%
127	9.068	9.047	9.125	VV	8645	284199	2.18%	0.131%
128	9.144	9.125	9.162	VV	6588	119771	0.92%	0.055%
129	9.179	9.162	9.191	VV	6510	97107	0.75%	0.045%
130	9.198	9.191	9.234	VV	6253	122268	0.94%	0.056%
131	9.257	9.234	9.286	VV	3565	103241	0.79%	0.047%
132	9.331	9.286	9.352	VV	4959	157477	1.21%	0.072%
133	9.368	9.352	9.386	VV	6064	103807	0.80%	0.048%
134	9.419	9.386	9.451	VV	13549	270075	2.07%	0.124%
135	9.461	9.451	9.472	VV	3719	46012	0.35%	0.021%
136	9.488	9.472	9.509	VV	4105	83768	0.64%	0.038%
137	9.518	9.509	9.549	VV	4189	76069	0.58%	0.035%
138	9.571	9.549	9.612	VV	4139	111146	0.85%	0.051%
139	9.635	9.612	9.674	VV	2693	81066	0.62%	0.037%
140	9.694	9.674	9.719	VV	2518	60988	0.47%	0.028%
141	9.733	9.719	9.750	VV	3609	53612	0.41%	0.025%

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142	9.802	9.750	9.825	VV	10609	249936	1.92%	0.115%
143	9.860	9.825	9.882	VV	4942	152732	1.17%	0.070%
144	9.896	9.882	9.922	VV	5783	116747	0.90%	0.054%
145	9.939	9.922	9.961	VV	4453	82170	0.63%	0.038%
146	9.981	9.961	10.017	VV	4674	124189	0.95%	0.057%
147	10.032	10.017	10.051	VV	3914	68240	0.52%	0.031%
148	10.073	10.051	10.092	VV	4391	88903	0.68%	0.041%
149	10.116	10.092	10.128	VV	4243	77753	0.60%	0.036%
150	10.151	10.128	10.178	VV	14203	219016	1.68%	0.101%
151	10.220	10.178	10.302	VV	16979	423260	3.25%	0.194%
152	10.323	10.302	10.347	VV	2546	58098	0.45%	0.027%
153	10.381	10.347	10.447	VV	26775	503293	3.86%	0.231%
154	10.468	10.447	10.507	VV	8652	200215	1.54%	0.092%
155	10.531	10.507	10.575	VV	4252	130255	1.00%	0.060%
156	10.600	10.575	10.642	VV	2894	82461	0.63%	0.038%
157	10.655	10.642	10.669	VV	2085	28315	0.22%	0.013%
158	10.695	10.669	10.716	VV	2688	55301	0.42%	0.025%
159	10.779	10.716	10.824	VV	3926	148724	1.14%	0.068%
160	10.848	10.824	10.886	VV	11224	184895	1.42%	0.085%
161	10.934	10.886	10.969	VV	9353	215473	1.65%	0.099%
162	10.980	10.969	11.005	VV	1668	28462	0.22%	0.013%
163	11.038	11.005	11.079	VV	2850	73153	0.56%	0.034%
164	11.088	11.079	11.099	VV	1265	13286	0.10%	0.006%
165	11.139	11.099	11.167	VV	359455	4052778	31.11%	1.862%
166	11.177	11.167	11.195	VV	7783	106490	0.82%	0.049%
167	11.213	11.195	11.262	VV	7740	167240	1.28%	0.077%
168	11.286	11.262	11.307	VV	11587	170474	1.31%	0.078%
169	11.323	11.307	11.342	VV	7149	112290	0.86%	0.052%
170	11.356	11.342	11.389	VV	6499	116885	0.90%	0.054%
171	11.402	11.389	11.432	VV	2782	46228	0.35%	0.021%
172	11.446	11.432	11.454	VV	1133	10134	0.08%	0.005%
173	11.512	11.454	11.536	VV	9457	170045	1.31%	0.078%
174	11.565	11.536	11.644	VV	153555	1790334	13.74%	0.823%
175	11.664	11.644	11.687	VV	2617	50501	0.39%	0.023%
176	11.707	11.687	11.758	VV	2359	54342	0.42%	0.025%
177	11.791	11.758	11.812	PV	1519	30140	0.23%	0.014%
178	11.847	11.812	11.877	VV	2158	55971	0.43%	0.026%
179	11.920	11.877	11.942	VV	1949	53441	0.41%	0.025%
180	11.966	11.942	12.010	VV	3257	70122	0.54%	0.032%
181	12.066	12.010	12.087	VV	9480	157989	1.21%	0.073%
182	12.103	12.087	12.118	VV	3564	52422	0.40%	0.024%
183	12.145	12.118	12.159	VV	9742	141381	1.09%	0.065%
184	12.177	12.159	12.251	VV	59078	828472	6.36%	0.381%
185	12.283	12.251	12.316	VV	1256	28085	0.22%	0.013%
186	12.329	12.316	12.347	VV	1340	15210	0.12%	0.007%
187	12.368	12.347	12.389	VV	2895	43375	0.33%	0.020%
188	12.409	12.389	12.447	VV	1322	40120	0.31%	0.018%
189	12.469	12.447	12.519	VV	55497	726772	5.58%	0.334%
190	12.579	12.519	12.611	VV	740189	13029196	100.00%	5.987%
191	12.631	12.611	12.654	VV	372587	4236098	32.51%	1.946%
192	12.663	12.654	12.720	VV	28605	381756	2.93%	0.175%
193	12.754	12.720	12.782	VV	8044	140962	1.08%	0.065%
194	12.809	12.782	12.854	VV	66978	847857	6.51%	0.390%

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195	12.873	12.854	12.887	VV	3000	42902	0.33%	0.020%
196	12.898	12.887	12.917	VV	2764	36313	0.28%	0.017%
197	12.940	12.917	12.962	VV	4802	79643	0.61%	0.037%
198	12.977	12.962	13.013	VV	1987	38684	0.30%	0.018%
199	13.075	13.013	13.092	VV	9208	187685	1.44%	0.086%
200	13.101	13.092	13.157	VV	5626	118661	0.91%	0.055%
201	13.179	13.157	13.199	VV	7453	106157	0.81%	0.049%
202	13.216	13.199	13.274	VV	7092	170515	1.31%	0.078%
203	13.337	13.274	13.362	VV	11412	213938	1.64%	0.098%
204	13.382	13.362	13.429	VV	5702	124074	0.95%	0.057%
205	13.448	13.429	13.487	VV	3072	58124	0.45%	0.027%
206	13.509	13.487	13.532	PV	984	17707	0.14%	0.008%
207	13.539	13.532	13.546	VV	957	6496	0.05%	0.003%
208	13.587	13.546	13.603	VV	2430	51532	0.40%	0.024%
209	13.619	13.603	13.635	VV	3931	55071	0.42%	0.025%
210	13.644	13.635	13.684	VV	3252	58646	0.45%	0.027%
211	13.701	13.684	13.715	VV	1974	25112	0.19%	0.012%
212	13.786	13.715	13.834	VV	6289	214897	1.65%	0.099%
213	13.897	13.834	13.929	VV	6281	165560	1.27%	0.076%
214	13.954	13.929	13.969	VV	6997	105368	0.81%	0.048%
215	13.981	13.969	14.004	VV	5015	85033	0.65%	0.039%
216	14.031	14.004	14.085	VV	7659	182294	1.40%	0.084%
217	14.104	14.085	14.137	VV	2605	44976	0.35%	0.021%
218	14.159	14.137	14.171	VV	2158	29998	0.23%	0.014%
219	14.188	14.171	14.211	VV	2072	33722	0.26%	0.015%
220	14.241	14.211	14.262	VV	1749	33769	0.26%	0.016%
221	14.277	14.262	14.287	VV	429	5037	0.04%	0.002%
222	14.349	14.287	14.368	PV	23375	353046	2.71%	0.162%
223	14.387	14.368	14.418	VV	24097	429026	3.29%	0.197%
224	14.429	14.418	14.455	VV	7729	110858	0.85%	0.051%
225	14.471	14.455	14.482	VV	2605	36278	0.28%	0.017%
226	14.502	14.482	14.527	VV	6541	105437	0.81%	0.048%
227	14.565	14.527	14.624	VV	2957	84490	0.65%	0.039%
228	14.655	14.624	14.666	PV	1579	22517	0.17%	0.010%
229	14.673	14.666	14.684	VV	1515	15372	0.12%	0.007%
230	14.704	14.684	14.749	VV	3060	72509	0.56%	0.033%
231	14.756	14.749	14.764	VV	703	4351	0.03%	0.002%
232	14.818	14.764	14.886	VV	9817	257688	1.98%	0.118%
233	14.912	14.886	14.926	VV	1299	22392	0.17%	0.010%
234	14.947	14.926	14.966	VV	3512	49505	0.38%	0.023%
235	15.017	14.966	15.047	VV	9669	244987	1.88%	0.113%
236	15.061	15.047	15.101	VV	3168	54765	0.42%	0.025%
237	15.122	15.101	15.137	VV	2305	34622	0.27%	0.016%
238	15.182	15.137	15.229	VV	4487	144365	1.11%	0.066%
239	15.240	15.229	15.249	VV	1260	13195	0.10%	0.006%
240	15.259	15.249	15.281	VV	1341	17560	0.13%	0.008%
241	15.296	15.281	15.309	PV	1048	11264	0.09%	0.005%
242	15.354	15.309	15.389	VV	1906	55113	0.42%	0.025%
243	15.447	15.389	15.484	VV	7287	151993	1.17%	0.070%
244	15.508	15.484	15.550	VV	1836	52437	0.40%	0.024%
245	15.618	15.550	15.641	VV	3756	108095	0.83%	0.050%
246	15.663	15.641	15.677	VV	3505	58599	0.45%	0.027%

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247	15.698	15.677	15.709	VV	4095	68155	0.52%	0.031%
248	15.720	15.709	15.749	VV	4335	79054	0.61%	0.036%
249	15.771	15.749	15.779	VV	3694	46960	0.36%	0.022%
250	15.830	15.779	15.867	VV	6583	228026	1.75%	0.105%
251	15.901	15.867	15.919	VV	37850	568054	4.36%	0.261%
252	15.929	15.919	15.971	VV	21734	394079	3.02%	0.181%
253	15.992	15.971	16.009	VV	7809	144184	1.11%	0.066%
254	16.037	16.009	16.071	VV	10146	264432	2.03%	0.122%
255	16.095	16.071	16.132	VV	6358	185216	1.42%	0.085%
256	16.179	16.132	16.199	VV	8621	250989	1.93%	0.115%
257	16.220	16.199	16.251	VV	27073	529054	4.06%	0.243%
258	16.281	16.251	16.356	VV	31059	978335	7.51%	0.450%
259	16.390	16.356	16.414	VV	22370	523766	4.02%	0.241%
260	16.425	16.414	16.449	VV	12105	222420	1.71%	0.102%
261	16.458	16.449	16.489	VV	9955	222866	1.71%	0.102%
262	16.537	16.489	16.552	VV	12000	383010	2.94%	0.176%
263	16.573	16.552	16.582	VV	12880	209369	1.61%	0.096%
264	16.590	16.582	16.605	VV	12826	155082	1.19%	0.071%
265	16.665	16.605	16.719	VV	15292	859611	6.60%	0.395%
266	16.745	16.719	16.762	VV	16638	361704	2.78%	0.166%
267	16.777	16.762	16.794	VV	14586	258281	1.98%	0.119%
268	16.842	16.794	16.864	VV	25007	707803	5.43%	0.325%
269	16.892	16.864	16.909	VV	16695	391382	3.00%	0.180%
270	16.974	16.909	17.017	VV	17214	933659	7.17%	0.429%
271	17.071	17.017	17.099	VV	16363	703059	5.40%	0.323%
272	17.132	17.099	17.144	VV	17314	430672	3.31%	0.198%
273	17.162	17.144	17.184	VV	20289	420977	3.23%	0.193%
274	17.199	17.184	17.219	VV	19938	391313	3.00%	0.180%
275	17.236	17.219	17.253	VV	22484	423971	3.25%	0.195%
276	17.275	17.253	17.309	VV	32940	807962	6.20%	0.371%
277	17.364	17.309	17.422	VV	32989	1645271	12.63%	0.756%
278	17.436	17.422	17.456	VV	22778	439358	3.37%	0.202%
279	17.490	17.456	17.497	VV	22607	537451	4.12%	0.247%
280	17.514	17.497	17.531	VV	22876	436936	3.35%	0.201%
281	17.562	17.531	17.616	VV	28419	1282925	9.85%	0.589%
282	17.700	17.616	17.719	VV	45468	2019528	15.50%	0.928%
283	17.727	17.719	17.782	VV	38913	1157718	8.89%	0.532%
284	17.831	17.782	17.857	VV	30873	1265495	9.71%	0.581%
285	17.874	17.857	17.891	VV	28450	550592	4.23%	0.253%
286	17.913	17.891	17.967	VV	34918	1434440	11.01%	0.659%
287	17.984	17.967	18.007	VV	29471	673424	5.17%	0.309%
288	18.027	18.007	18.036	VV	30503	497789	3.82%	0.229%
289	18.058	18.036	18.067	VV	33330	579476	4.45%	0.266%
290	18.105	18.067	18.129	VV	40552	1307554	10.04%	0.601%
291	18.151	18.129	18.176	VV	40924	1009835	7.75%	0.464%
292	18.198	18.176	18.219	VV	42264	964580	7.40%	0.443%
293	18.232	18.219	18.257	VV	36477	807607	6.20%	0.371%
294	18.266	18.257	18.273	VV	35729	332945	2.56%	0.153%
295	18.283	18.273	18.296	VV	35384	461394	3.54%	0.212%
296	18.349	18.296	18.374	VV	39467	1717265	13.18%	0.789%
297	18.389	18.374	18.397	VV	38011	511964	3.93%	0.235%
298	18.434	18.397	18.446	VV	41679	1141386	8.76%	0.524%
299	18.481	18.446	18.492	VV	47422	1201338	9.22%	0.552%

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300	18.504	18.492	18.524	VV	49345	862883	6.62%	0.396%
301	18.548	18.524	18.566	VV	47469	1105734	8.49%	0.508%
302	18.599	18.566	18.624	VV	44232	1492841	11.46%	0.686%
303	18.638	18.624	18.647	VV	43491	591312	4.54%	0.272%
304	18.678	18.647	18.722	VV	45862	1964106	15.07%	0.902%
305	18.743	18.722	18.751	VV	44834	740013	5.68%	0.340%
306	18.768	18.751	18.777	VV	46316	711861	5.46%	0.327%
307	18.798	18.777	18.809	VV	45632	857560	6.58%	0.394%
308	18.885	18.809	18.926	VV	54310	3506438	26.91%	1.611%
309	18.948	18.926	18.967	VV	53672	1299997	9.98%	0.597%
310	18.984	18.967	19.016	VV	54096	1503122	11.54%	0.691%
311	19.034	19.016	19.047	VV	54330	1007562	7.73%	0.463%
312	19.061	19.047	19.071	VV	53546	735083	5.64%	0.338%
313	19.093	19.071	19.116	VV	58017	1539994	11.82%	0.708%
314	19.169	19.116	19.187	VV	64344	2499130	19.18%	1.148%
315	19.195	19.187	19.226	VV	62434	1388936	10.66%	0.638%
316	19.258	19.226	19.343	VV	66004	4407466	33.83%	2.025%
317	19.366	19.343	19.392	VV	65464	1838576	14.11%	0.845%
318	19.474	19.392	19.501	VV	72163	4409942	33.85%	2.026%
319	19.516	19.501	19.553	VV	71424	2180617	16.74%	1.002%
320	19.572	19.553	19.595	VV	73914	1745684	13.40%	0.802%
321	19.627	19.595	19.672	VV	78846	3480210	26.71%	1.599%
322	19.711	19.672	19.719	VV	78357	2117301	16.25%	0.973%
323	19.779	19.719	19.795	VV	84570	3636332	27.91%	1.671%
324	19.809	19.795	19.831	VV	84046	1737092	13.33%	0.798%
325	19.843	19.831	19.857	VV	84437	1274053	9.78%	0.585%
326	19.874	19.857	19.888	VV	84934	1543112	11.84%	0.709%
327	19.904	19.888	19.915	VV	84178	1326035	10.18%	0.609%
328	19.944	19.915	19.951	VV	85581	1815089	13.93%	0.834%
329	19.974	19.951	19.992	VV	91278	2126543	16.32%	0.977%
330	20.051	19.992	20.059	VV	95690	3634767	27.90%	1.670%
331	20.068	20.059	20.076	VV	94861	935024	7.18%	0.430%
332	20.085	20.076	20.111	VV	95081	1963047	15.07%	0.902%
333	20.125	20.111	20.137	VV	94389	1460094	11.21%	0.671%
334	20.154	20.137	20.171	VV	96807	1919643	14.73%	0.882%
335	20.185	20.171	20.194	VV	95661	1332915	10.23%	0.612%
336	20.208	20.194	20.233	VV	96303	2237902	17.18%	1.028%
337	20.268	20.233	20.284	VV	100501	2965392	22.76%	1.363%
338	20.315	20.284	20.354	VV	105036	4295756	32.97%	1.974%
339	20.393	20.354	20.441	VV	104254	5326824	40.88%	2.448%
340	20.455	20.441	20.474	VV	101275	1966512	15.09%	0.904%
341	20.482	20.474	20.494	VV	101125	1187022	9.11%	0.545%
342	20.501	20.494	20.516	VV	102027	1308610	10.04%	0.601%
343	20.542	20.516	20.559	VV	100689	2519003	19.33%	1.157%
344	20.576	20.559	20.600	VV	97324	2355378	18.08%	1.082%
345	20.609	20.600	20.642	VV	96079	2333544	17.91%	1.072%
346	20.664	20.642	20.711	VV	94982	3780321	29.01%	1.737%
347	20.728	20.711	20.754	VV	92475	2345450	18.00%	1.078%
348	20.790	20.754	20.801	VV	90056	2489828	19.11%	1.144%
349	20.834	20.801	20.854	VV	90919	2853209	21.90%	1.311%
350	20.868	20.854	20.896	VV	95297	2268138	17.41%	1.042%
351	20.913	20.896	20.941	VV	89725	2367978	18.17%	1.088%

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352	20.950	20.941	20.982	VV	87167	2143136	16.45%	0.985%
353	20.992	20.982	21.064	VV	86125	4066110	31.21%	1.868%
354	21.071	21.064	21.111	VV	83023	2254518	17.30%	1.036%
355	21.120	21.111	21.129	VV	80935	874821	6.71%	0.402%
356	21.156	21.129	21.167	VV	81472	1838697	14.11%	0.845%
357	21.176	21.167	21.187	VV	80685	956090	7.34%	0.439%
358	21.213	21.187	21.245	VV	82064	2757381	21.16%	1.267%
359	21.259	21.245	21.269	VV	78989	1090137	8.37%	0.501%
360	21.286	21.269	21.334	VV	79740	2971042	22.80%	1.365%
361	21.343	21.334	21.380	VV	74426	2015699	15.47%	0.926%
362	21.387	21.380	21.401	VBA	72421	941649	7.23%	0.433%
					Sum of corrected areas:		217633603	

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