

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052119AL\
 Data File : FC041375.D
 Signal(s) : FID1A.CH
 Acq On : 21 May 2019 18:49
 Sample : K2951-01
 Misc :
 ALS Vial : 15 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	3.476	3.422	3.563	BV	915	13797	0.22%	0.006%
2	3.606	3.586	3.622	VV	258	2657	0.04%	0.001%
3	3.634	3.622	3.655	VV	134	2147	0.03%	0.001%
4	3.684	3.655	3.712	VV	196	5261	0.08%	0.002%
5	3.749	3.712	3.764	PV	362	6269	0.10%	0.003%
6	3.775	3.764	3.834	VV	288	7418	0.12%	0.003%
7	3.854	3.834	3.871	VV	394	5158	0.08%	0.002%
8	3.880	3.871	3.910	VV	287	4221	0.07%	0.002%
9	3.925	3.910	3.961	VV	347	4968	0.08%	0.002%
10	3.977	3.961	4.013	VV	312	6007	0.10%	0.002%
11	4.027	4.013	4.042	PV	252	2661	0.04%	0.001%
12	4.063	4.042	4.100	VV	332	8006	0.13%	0.003%
13	4.127	4.100	4.141	VV	1537	14794	0.24%	0.006%
14	4.150	4.141	4.167	VV	576	7604	0.12%	0.003%
15	4.177	4.167	4.209	VV	456	7704	0.12%	0.003%
16	4.217	4.209	4.228	VV	228	2350	0.04%	0.001%
17	4.245	4.228	4.273	VV	376	5590	0.09%	0.002%
18	4.316	4.273	4.443	VV	668	28051	0.45%	0.012%
19	4.470	4.443	4.484	VV	264	3310	0.05%	0.001%
20	4.510	4.484	4.525	VV	298	4188	0.07%	0.002%
21	4.548	4.525	4.586	VV	1708	18403	0.30%	0.008%
22	4.596	4.586	4.614	VV	527	5379	0.09%	0.002%
23	4.626	4.614	4.652	VV	303	4548	0.07%	0.002%
24	4.660	4.652	4.682	VV	114	1772	0.03%	0.001%
25	4.698	4.682	4.742	VV	525	9986	0.16%	0.004%
26	4.771	4.742	4.788	VV	651	11230	0.18%	0.005%
27	4.802	4.788	4.822	VV	743	7436	0.12%	0.003%
28	4.836	4.822	4.870	VV	509	7109	0.11%	0.003%
29	4.886	4.870	4.911	VV	298	4785	0.08%	0.002%
30	4.925	4.911	4.947	VV	405	4185	0.07%	0.002%
31	4.966	4.947	4.990	VV	503	6931	0.11%	0.003%
32	5.031	4.990	5.060	VV	688	11706	0.19%	0.005%
33	5.081	5.060	5.096	VV	258	4186	0.07%	0.002%
34	5.102	5.096	5.132	VV	249	3764	0.06%	0.002%
35	5.155	5.132	5.169	VV	349	4394	0.07%	0.002%
36	5.184	5.169	5.214	VV	856	11816	0.19%	0.005%

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37	5.227	5.214	5.237	VV	615	5862	0.09%	0.002%
38	5.244	5.237	5.257	VV	536	4800	0.08%	0.002%
39	5.288	5.257	5.311	VV	758	14903	0.24%	0.006%
40	5.320	5.311	5.338	VV	238	2223	0.04%	0.001%
41	5.403	5.338	5.421	PV	837	15497	0.25%	0.006%
42	5.428	5.421	5.436	VV	263	2047	0.03%	0.001%
43	5.463	5.436	5.474	VV	498	8190	0.13%	0.003%
44	5.483	5.474	5.499	VV	490	5863	0.09%	0.002%
45	5.538	5.499	5.562	VV	1012	16939	0.27%	0.007%
46	5.582	5.562	5.605	VV	4337	45621	0.74%	0.019%
47	5.621	5.605	5.642	VV	1257	14348	0.23%	0.006%
48	5.656	5.642	5.668	VV	481	4536	0.07%	0.002%
49	5.679	5.668	5.710	VV	388	5157	0.08%	0.002%
50	5.722	5.710	5.736	VV	258	2361	0.04%	0.001%
51	5.776	5.736	5.816	VV	1515	23768	0.38%	0.010%
52	5.826	5.816	5.842	VV	306	3879	0.06%	0.002%
53	5.884	5.842	5.906	VV	1197	26716	0.43%	0.011%
54	5.925	5.906	5.944	VV	1016	11042	0.18%	0.005%
55	5.957	5.944	5.970	VV	392	3951	0.06%	0.002%
56	5.995	5.970	6.022	VV	446	8608	0.14%	0.004%
57	6.039	6.022	6.057	PV	639	6644	0.11%	0.003%
58	6.087	6.057	6.105	VV	755	12216	0.20%	0.005%
59	6.139	6.105	6.159	VV	5806	63059	1.02%	0.026%
60	6.179	6.159	6.201	VV	907	13725	0.22%	0.006%
61	6.221	6.201	6.252	VV	1217	19520	0.31%	0.008%
62	6.279	6.252	6.300	VV	1560	25135	0.41%	0.010%
63	6.316	6.300	6.337	VV	633	10934	0.18%	0.005%
64	6.353	6.337	6.369	VV	731	9422	0.15%	0.004%
65	6.404	6.369	6.427	VV	1529	25500	0.41%	0.011%
66	6.445	6.427	6.466	VV	737	10746	0.17%	0.004%
67	6.495	6.466	6.509	VV	979	15074	0.24%	0.006%
68	6.520	6.509	6.537	VV	1061	12526	0.20%	0.005%
69	6.559	6.537	6.615	VV	6477	78780	1.27%	0.033%
70	6.643	6.615	6.657	VV	337	6805	0.11%	0.003%
71	6.679	6.657	6.688	VV	649	8936	0.14%	0.004%
72	6.708	6.688	6.734	VV	3211	37624	0.61%	0.016%
73	6.761	6.734	6.804	VV	1112	22155	0.36%	0.009%
74	6.840	6.804	6.862	PV	1114	17095	0.28%	0.007%
75	6.886	6.862	6.932	VV	1289	24478	0.39%	0.010%
76	6.966	6.932	6.987	VV	1228	19605	0.32%	0.008%
77	7.004	6.987	7.017	VV	469	6034	0.10%	0.002%
78	7.031	7.017	7.044	VV	562	7213	0.12%	0.003%
79	7.068	7.044	7.100	VV	1352	31081	0.50%	0.013%
80	7.120	7.100	7.143	VV	2129	31260	0.50%	0.013%
81	7.160	7.143	7.171	VV	1552	18683	0.30%	0.008%
82	7.189	7.171	7.207	VV	9307	97681	1.57%	0.040%
83	7.216	7.207	7.242	VV	1661	20402	0.33%	0.008%
84	7.259	7.242	7.303	VV	3960	63116	1.02%	0.026%
85	7.324	7.303	7.347	VV	7268	76298	1.23%	0.032%
86	7.364	7.347	7.384	VV	1197	18691	0.30%	0.008%
87	7.410	7.384	7.432	VV	727	16173	0.26%	0.007%
88	7.479	7.432	7.516	VV	8334	108382	1.75%	0.045%
89	7.537	7.516	7.557	VV	765	16902	0.27%	0.007%

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90	7.573	7.557	7.591	VV	1077	15823	0.26%	0.007%
91	7.599	7.591	7.612	VV	609	6988	0.11%	0.003%
92	7.621	7.612	7.629	VV	633	5293	0.09%	0.002%
93	7.656	7.629	7.685	VV	1945	39273	0.63%	0.016%
94	7.710	7.685	7.731	VV	781	14791	0.24%	0.006%
95	7.748	7.731	7.760	PV	360	4471	0.07%	0.002%
96	7.911	7.864	7.919	VV	2331	48184	0.78%	0.020%
97	7.927	7.919	7.943	VV	2255	26336	0.42%	0.011%
98	7.955	7.943	7.981	VV	1665	24475	0.39%	0.010%
99	7.998	7.981	8.018	VV	1824	23790	0.38%	0.010%
100	8.044	8.018	8.056	VV	2904	36868	0.59%	0.015%
101	8.067	8.056	8.084	VV	3317	41856	0.67%	0.017%
102	8.099	8.084	8.131	VV	3510	52431	0.85%	0.022%
103	8.167	8.131	8.196	VV	10177	167069	2.69%	0.069%
104	8.204	8.196	8.219	VV	1288	14802	0.24%	0.006%
105	8.240	8.219	8.249	VV	1521	21344	0.34%	0.009%
106	8.282	8.249	8.297	VV	11693	141082	2.27%	0.058%
107	8.308	8.297	8.326	VV	7040	76811	1.24%	0.032%
108	8.345	8.326	8.374	VV	10879	125778	2.03%	0.052%
109	8.407	8.374	8.425	VV	14783	168908	2.72%	0.070%
110	8.442	8.425	8.480	VV	4412	88651	1.43%	0.037%
111	8.491	8.480	8.498	VV	769	7530	0.12%	0.003%
112	8.520	8.498	8.542	VV	7897	93389	1.51%	0.039%
113	8.556	8.542	8.591	VV	2286	38634	0.62%	0.016%
114	8.624	8.591	8.636	VV	1368	25868	0.42%	0.011%
115	8.706	8.692	8.727	VV	2313	33113	0.53%	0.014%
116	8.758	8.727	8.780	VV	4507	80195	1.29%	0.033%
117	8.813	8.780	8.842	VV	6373	114943	1.85%	0.047%
118	8.879	8.842	8.904	VV	12334	180502	2.91%	0.075%
119	8.926	8.904	8.951	VV	2062	41724	0.67%	0.017%
120	8.966	8.951	8.976	VV	1391	17480	0.28%	0.007%
121	8.995	8.976	9.015	VV	5770	74564	1.20%	0.031%
122	9.030	9.015	9.051	VV	3958	47272	0.76%	0.020%
123	9.069	9.051	9.089	VV	1639	30023	0.48%	0.012%
124	9.118	9.089	9.134	VV	2709	54027	0.87%	0.022%
125	9.164	9.134	9.186	VV	18258	217295	3.50%	0.090%
126	9.205	9.186	9.229	VV	6204	77913	1.26%	0.032%
127	9.249	9.229	9.276	VV	1475	26669	0.43%	0.011%
128	9.321	9.276	9.337	VV	5086	65054	1.05%	0.027%
129	9.352	9.337	9.377	VV	5366	58030	0.94%	0.024%
130	9.398	9.377	9.415	VV	729	11078	0.18%	0.005%
131	9.457	9.415	9.479	VV	5405	90590	1.46%	0.037%
132	9.491	9.479	9.511	VV	1589	21137	0.34%	0.009%
133	9.540	9.511	9.556	VV	9040	111876	1.80%	0.046%
134	9.566	9.556	9.592	VV	4608	63674	1.03%	0.026%
135	9.620	9.592	9.649	VV	7041	118135	1.90%	0.049%
136	9.665	9.649	9.681	VV	3000	41272	0.67%	0.017%
137	9.694	9.681	9.706	VV	2764	34927	0.56%	0.014%
138	9.718	9.706	9.734	VV	4121	50727	0.82%	0.021%
139	9.742	9.734	9.806	VV	2436	51951	0.84%	0.021%
140	9.818	9.806	9.834	VV	578	6804	0.11%	0.003%
141	9.861	9.834	9.880	VV	3016	48750	0.79%	0.020%

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142	9.896	9.880	9.919	VV	2597	55573	0.90%	0.023%
143	9.939	9.919	9.994	VV	19033	259317	4.18%	0.107%
144	10.022	9.994	10.033	VV	1679	32515	0.52%	0.013%
145	10.050	10.033	10.091	VV	2201	39346	0.63%	0.016%
146	10.119	10.091	10.194	PV	2558	53820	0.87%	0.022%
147	10.217	10.194	10.237	PV	1088	12911	0.21%	0.005%
148	10.280	10.237	10.299	VV	4588	64761	1.04%	0.027%
149	10.327	10.299	10.354	VV	13344	191567	3.09%	0.079%
150	10.385	10.354	10.398	VV	4269	73833	1.19%	0.030%
151	10.415	10.398	10.442	VV	6924	94024	1.52%	0.039%
152	10.462	10.442	10.501	VV	5939	96608	1.56%	0.040%
153	10.533	10.501	10.570	PV	2858	67293	1.08%	0.028%
154	10.597	10.570	10.641	VV	3358	89532	1.44%	0.037%
155	10.675	10.641	10.718	VV	21627	320063	5.16%	0.132%
156	10.747	10.718	10.782	VV	22138	347003	5.59%	0.143%
157	10.793	10.782	10.828	VV	2245	45904	0.74%	0.019%
158	10.838	10.828	10.851	VV	957	11580	0.19%	0.005%
159	10.897	10.851	10.914	VV	1847	47417	0.76%	0.020%
160	10.938	10.914	10.977	VV	32084	364885	5.88%	0.151%
161	11.012	10.977	11.033	VV	8811	138069	2.23%	0.057%
162	11.069	11.033	11.104	VV	4776	109510	1.77%	0.045%
163	11.127	11.104	11.166	VV	3282	65241	1.05%	0.027%
164	11.181	11.166	11.199	VV	2987	36388	0.59%	0.015%
165	11.221	11.199	11.231	VV	3525	43702	0.70%	0.018%
166	11.242	11.231	11.264	VV	3109	42371	0.68%	0.018%
167	11.298	11.264	11.316	VV	2726	63745	1.03%	0.026%
168	11.329	11.316	11.346	VV	2656	39100	0.63%	0.016%
169	11.375	11.346	11.398	VV	22509	287311	4.63%	0.119%
170	11.412	11.398	11.436	VV	2775	57542	0.93%	0.024%
171	11.466	11.436	11.501	VV	13922	227032	3.66%	0.094%
172	11.530	11.501	11.552	VV	2501	38919	0.63%	0.016%
173	11.588	11.552	11.607	PV	3275	55315	0.89%	0.023%
174	11.624	11.607	11.651	VV	1781	37220	0.60%	0.015%
175	11.702	11.651	11.726	VV	335683	3655999	58.93%	1.510%
176	11.737	11.726	11.751	VV	9425	100974	1.63%	0.042%
177	11.769	11.751	11.797	VV	12542	167737	2.70%	0.069%
178	11.855	11.797	11.871	VV	6554	142356	2.29%	0.059%
179	11.886	11.871	11.902	VV	6671	79655	1.28%	0.033%
180	11.919	11.902	11.944	VV	6386	85105	1.37%	0.035%
181	11.952	11.944	11.964	VV	874	9166	0.15%	0.004%
182	11.985	11.964	11.997	VV	1237	20694	0.33%	0.009%
183	12.042	11.997	12.081	VV	21766	359113	5.79%	0.148%
184	12.091	12.081	12.121	VV	2604	52041	0.84%	0.021%
185	12.138	12.121	12.162	VV	2348	39266	0.63%	0.016%
186	12.174	12.162	12.189	VV	1231	16602	0.27%	0.007%
187	12.204	12.189	12.222	VV	2759	33781	0.54%	0.014%
188	12.239	12.222	12.254	VV	1582	19297	0.31%	0.008%
189	12.271	12.254	12.292	VV	2983	44096	0.71%	0.018%
190	12.315	12.292	12.331	VV	1801	32526	0.52%	0.013%
191	12.351	12.331	12.367	VV	1993	32032	0.52%	0.013%
192	12.383	12.367	12.396	VV	1766	21358	0.34%	0.009%
193	12.417	12.396	12.441	VV	3379	62983	1.02%	0.026%
194	12.455	12.441	12.472	VV	4531	57779	0.93%	0.024%

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195	12.480	12.472	12.492	VV	2425	23623	0.38%	0.010%
196	12.525	12.492	12.568	VV	4399	109061	1.76%	0.045%
197	12.635	12.568	12.656	VV	8602	166642	2.69%	0.069%
198	12.679	12.656	12.726	VV	21757	344273	5.55%	0.142%
199	12.750	12.726	12.791	VV	42130	491812	7.93%	0.203%
200	12.807	12.791	12.837	VV	1405	30491	0.49%	0.013%
201	12.850	12.837	12.864	VV	1227	16381	0.26%	0.007%
202	12.879	12.864	12.891	VV	1450	16848	0.27%	0.007%
203	12.940	12.891	12.983	VV	4249	114603	1.85%	0.047%
204	12.999	12.983	13.022	VV	2261	34786	0.56%	0.014%
205	13.049	13.022	13.089	PV	36196	451198	7.27%	0.186%
206	13.127	13.089	13.158	VV	231221	2819852	45.45%	1.165%
207	13.176	13.158	13.199	VV	4145	69692	1.12%	0.029%
208	13.236	13.199	13.266	VV	3125	85372	1.38%	0.035%
209	13.290	13.266	13.356	VV	16507	292266	4.71%	0.121%
210	13.379	13.356	13.407	VV	4493	82970	1.34%	0.034%
211	13.416	13.407	13.427	VV	1067	9642	0.16%	0.004%
212	13.444	13.427	13.457	VV	2201	25790	0.42%	0.011%
213	13.474	13.457	13.488	VV	2386	31781	0.51%	0.013%
214	13.518	13.488	13.538	VV	4359	82676	1.33%	0.034%
215	13.558	13.538	13.584	VV	3324	61378	0.99%	0.025%
216	13.635	13.584	13.659	VV	9792	170484	2.75%	0.070%
217	13.680	13.659	13.693	VV	2802	43496	0.70%	0.018%
218	13.712	13.693	13.722	VV	3357	46947	0.76%	0.019%
219	13.744	13.722	13.764	VV	6790	104002	1.68%	0.043%
220	13.784	13.764	13.804	VV	6580	90641	1.46%	0.037%
221	13.824	13.804	13.849	VV	2800	61152	0.99%	0.025%
222	13.875	13.849	13.902	VV	14813	255331	4.12%	0.105%
223	13.911	13.902	13.937	VV	7125	104172	1.68%	0.043%
224	13.955	13.937	13.982	VV	5347	81803	1.32%	0.034%
225	14.021	13.982	14.047	VV	2522	66104	1.07%	0.027%
226	14.108	14.047	14.134	VV	4684	136005	2.19%	0.056%
227	14.167	14.134	14.226	VV	3215	123361	1.99%	0.051%
228	14.247	14.226	14.262	VV	3573	61458	0.99%	0.025%
229	14.304	14.262	14.326	VV	4839	144621	2.33%	0.060%
230	14.366	14.326	14.385	VV	5604	155482	2.51%	0.064%
231	14.398	14.385	14.412	VV	4058	54938	0.89%	0.023%
232	14.436	14.412	14.459	VV	15692	228354	3.68%	0.094%
233	14.509	14.459	14.522	VV	6219	189174	3.05%	0.078%
234	14.550	14.522	14.591	VV	7675	233901	3.77%	0.097%
235	14.612	14.591	14.628	VV	8233	126885	2.05%	0.052%
236	14.667	14.628	14.686	VV	5873	179170	2.89%	0.074%
237	14.731	14.686	14.756	VV	6454	209473	3.38%	0.087%
238	14.791	14.756	14.817	VV	5491	163635	2.64%	0.068%
239	14.835	14.817	14.846	VV	5358	79076	1.27%	0.033%
240	14.868	14.846	14.886	VV	7168	134047	2.16%	0.055%
241	14.919	14.886	14.941	VV	23740	380841	6.14%	0.157%
242	14.965	14.941	14.997	VV	27558	514901	8.30%	0.213%
243	15.013	14.997	15.039	VV	7423	170207	2.74%	0.070%
244	15.059	15.039	15.071	VV	7989	139941	2.26%	0.058%
245	15.084	15.071	15.101	VV	9428	153033	2.47%	0.063%
246	15.123	15.101	15.144	VV	9515	205930	3.32%	0.085%

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247	15.167	15.144	15.194	VV	9708	225676	3.64%	0.093%
248	15.230	15.194	15.276	VV	9628	392855	6.33%	0.162%
249	15.307	15.276	15.331	VV	8469	251734	4.06%	0.104%
250	15.360	15.331	15.388	VV	13800	375409	6.05%	0.155%
251	15.408	15.388	15.456	VV	11545	391695	6.31%	0.162%
252	15.496	15.456	15.541	VV	20383	655490	10.57%	0.271%
253	15.548	15.541	15.565	VV	12279	158854	2.56%	0.066%
254	15.592	15.565	15.612	VV	17381	372657	6.01%	0.154%
255	15.632	15.612	15.661	VV	13433	340167	5.48%	0.141%
256	15.678	15.661	15.694	VV	12340	224629	3.62%	0.093%
257	15.754	15.694	15.779	VV	16294	684025	11.03%	0.283%
258	15.830	15.779	15.854	VV	14876	593551	9.57%	0.245%
259	15.886	15.854	15.903	VV	15108	407292	6.57%	0.168%
260	15.923	15.903	15.942	VV	16045	349746	5.64%	0.144%
261	15.952	15.942	15.967	VV	15896	219968	3.55%	0.091%
262	15.995	15.967	16.014	VV	25761	555342	8.95%	0.229%
263	16.034	16.014	16.076	VV	19874	647920	10.44%	0.268%
264	16.097	16.076	16.116	VV	16838	364896	5.88%	0.151%
265	16.123	16.116	16.142	VV	15629	246899	3.98%	0.102%
266	16.192	16.142	16.241	VV	21890	1111874	17.92%	0.459%
267	16.299	16.241	16.322	VV	25223	1029236	16.59%	0.425%
268	16.342	16.322	16.352	VV	22266	375793	6.06%	0.155%
269	16.393	16.352	16.428	VV	24592	1010929	16.30%	0.418%
270	16.477	16.428	16.540	VV	55281	2005833	32.33%	0.828%
271	16.581	16.540	16.588	VV	28137	730017	11.77%	0.302%
272	16.611	16.588	16.626	VV	31510	658621	10.62%	0.272%
273	16.642	16.626	16.677	VV	31654	913912	14.73%	0.377%
274	16.701	16.677	16.732	VV	32879	992942	16.01%	0.410%
275	16.801	16.732	16.826	VV	42444	1826390	29.44%	0.754%
276	16.856	16.826	16.884	VV	43271	1209337	19.49%	0.499%
277	16.944	16.884	16.961	VV	45217	1670891	26.93%	0.690%
278	16.982	16.961	17.033	VV	46524	1761165	28.39%	0.727%
279	17.057	17.033	17.074	VV	36863	851329	13.72%	0.352%
280	17.122	17.074	17.141	VV	39434	1519448	24.49%	0.628%
281	17.163	17.141	17.181	VV	42329	952660	15.36%	0.393%
282	17.202	17.181	17.240	VV	46680	1524402	24.57%	0.630%
283	17.270	17.240	17.296	VV	45593	1422458	22.93%	0.588%
284	17.310	17.296	17.330	VV	43631	872739	14.07%	0.360%
285	17.349	17.330	17.362	VV	47388	857251	13.82%	0.354%
286	17.385	17.362	17.414	VV	62183	1611672	25.98%	0.666%
287	17.441	17.414	17.459	VV	48818	1218271	19.64%	0.503%
288	17.477	17.459	17.492	VV	48099	895324	14.43%	0.370%
289	17.522	17.492	17.552	VV	56862	1766380	28.47%	0.730%
290	17.577	17.552	17.594	VV	50556	1184805	19.10%	0.489%
291	17.612	17.594	17.627	VV	47668	902008	14.54%	0.373%
292	17.637	17.627	17.657	VV	45222	795962	12.83%	0.329%
293	17.676	17.657	17.707	VV	48274	1399308	22.56%	0.578%
294	17.749	17.707	17.769	VV	55924	1876859	30.25%	0.775%
295	17.835	17.769	17.869	VV	69785	3459568	55.77%	1.429%
296	17.889	17.869	17.908	VV	52101	1170691	18.87%	0.484%
297	17.922	17.908	17.946	VV	51730	1136106	18.31%	0.469%
298	17.994	17.946	18.059	VV	95867	4495623	72.47%	1.857%
299	18.093	18.059	18.109	VV	54665	1594393	25.70%	0.659%

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300	18.131	18.109	18.148	VV	57477	1324467	21.35%	0.547%
301	18.162	18.148	18.171	VV	59763	784217	12.64%	0.324%
302	18.196	18.171	18.217	VV	69178	1762513	28.41%	0.728%
303	18.246	18.217	18.279	VV	68619	2361545	38.07%	0.975%
304	18.360	18.279	18.381	VV	101779	4133037	66.62%	1.707%
305	18.390	18.381	18.411	VV	67672	1165267	18.78%	0.481%
306	18.420	18.411	18.453	VV	60658	1519970	24.50%	0.628%
307	18.480	18.453	18.499	VV	72408	1796461	28.96%	0.742%
308	18.512	18.499	18.557	VV	65596	2168085	34.95%	0.895%
309	18.567	18.557	18.594	VV	66603	1364183	21.99%	0.563%
310	18.659	18.594	18.709	VV	75397	4475472	72.14%	1.849%
311	18.729	18.709	18.749	VV	64118	1490654	24.03%	0.616%
312	18.783	18.749	18.806	VV	92953	2537631	40.90%	1.048%
313	18.830	18.806	18.887	VV	88223	3530802	56.91%	1.458%
314	18.917	18.887	18.941	VV	73693	2219843	35.78%	0.917%
315	18.951	18.941	18.987	VV	74521	1975066	31.84%	0.816%
316	19.027	18.987	19.034	VV	72499	1953008	31.48%	0.807%
317	19.059	19.034	19.081	VV	81516	2150766	34.67%	0.888%
318	19.110	19.081	19.151	VV	88034	3201917	51.61%	1.323%
319	19.179	19.151	19.222	VV	84618	3277472	52.83%	1.354%
320	19.247	19.222	19.260	VV	74251	1680160	27.08%	0.694%
321	19.285	19.260	19.320	VV	77220	2673879	43.10%	1.104%
322	19.340	19.320	19.361	VV	76870	1859194	29.97%	0.768%
323	19.377	19.361	19.399	VV	78599	1722826	27.77%	0.712%
324	19.442	19.399	19.462	VV	87888	3088946	49.79%	1.276%
325	19.492	19.462	19.522	VV	92378	3036719	48.95%	1.254%
326	19.552	19.522	19.561	VV	85952	1921422	30.97%	0.794%
327	19.583	19.561	19.609	VV	90421	2434135	39.24%	1.005%
328	19.634	19.609	19.662	VV	91109	2760723	44.50%	1.140%
329	19.705	19.662	19.775	VV	95700	6084061	98.07%	2.513%
330	19.811	19.775	19.856	VV	107400	4628058	74.60%	1.912%
331	19.882	19.856	19.911	VV	98982	3132401	50.49%	1.294%
332	19.920	19.911	19.942	VV	96510	1780369	28.70%	0.735%
333	20.007	19.942	20.044	VV	111985	6168994	99.44%	2.548%
334	20.073	20.044	20.080	VV	103601	2197155	35.42%	0.908%
335	20.105	20.080	20.141	VV	115546	3869203	62.37%	1.598%
336	20.181	20.141	20.199	VV	109029	3718666	59.94%	1.536%
337	20.217	20.199	20.231	VV	105811	1953679	31.49%	0.807%
338	20.267	20.231	20.287	VV	113887	3688860	59.46%	1.524%
339	20.292	20.287	20.324	VV	109368	2358432	38.02%	0.974%
340	20.345	20.324	20.382	VV	117348	3930155	63.35%	1.623%
341	20.406	20.382	20.476	VV	116679	6121984	98.68%	2.529%
342	20.495	20.476	20.515	VV	106943	2460351	39.66%	1.016%
343	20.540	20.515	20.584	VV	112121	4349094	70.10%	1.796%
344	20.614	20.584	20.628	VV	104996	2684490	43.27%	1.109%
345	20.636	20.628	20.644	VV	102081	1004645	16.19%	0.415%
346	20.650	20.644	20.661	VV	105428	1038351	16.74%	0.429%
347	20.679	20.661	20.746	VV	107455	5109270	82.36%	2.110%
348	20.780	20.746	20.842	VV	101072	5605261	90.35%	2.315%
349	20.854	20.842	20.880	VV	94098	2097402	33.81%	0.866%
350	20.928	20.880	20.994	VV	98466	6203811	100.00%	2.562%
351	21.005	20.994	21.014	VV	88006	1037865	16.73%	0.429%

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352	21.047	21.014	21.102	VV	90424	4582007	73.86%	1.893%
353	21.119	21.102	21.141	VV	87507	1970966	31.77%	0.814%
354	21.152	21.141	21.183	VV	85491	2129575	34.33%	0.880%
355	21.195	21.183	21.209	VV	83182	1244081	20.05%	0.514%
356	21.217	21.209	21.249	VV	82056	1931587	31.14%	0.798%
357	21.263	21.249	21.312	VV	83447	2987187	48.15%	1.234%
358	21.348	21.312	21.359	VV	81903	2178709	35.12%	0.900%
						Sum of corrected areas:		242109899

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