

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041219AL\
 Data File : FC040582.D
 Signal(s) : FID1A.CH
 Acq On : 13 Apr 2019 8:38
 Sample : K2204-01DL 5X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.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	2.835	2.800	2.912	BV	61	1922	0.02%	0.002%
2	2.916	2.912	2.958	VV	134	1938	0.02%	0.002%
3	2.962	2.958	2.979	VV	157	1003	0.01%	0.001%
4	3.024	3.017	3.050	VV	111	1470	0.01%	0.002%
5	3.059	3.050	3.100	VV	128	2450	0.02%	0.003%
6	3.163	3.119	3.202	VV	384	7545	0.08%	0.009%
7	3.212	3.202	3.267	VV	131	3691	0.04%	0.005%
8	3.289	3.267	3.322	VV	160	2609	0.03%	0.003%
9	3.330	3.322	3.374	VV	99	2305	0.02%	0.003%
10	3.399	3.374	3.449	PV	168	4903	0.05%	0.006%
11	3.462	3.449	3.503	VV	693	7631	0.08%	0.009%
12	3.510	3.503	3.530	VV	180	1529	0.02%	0.002%
13	3.536	3.530	3.552	VV	112	1107	0.01%	0.001%
14	3.572	3.552	3.606	VV	225	4314	0.04%	0.005%
15	3.664	3.606	3.750	VV	1270	22303	0.22%	0.027%
16	3.770	3.762	3.842	VV	195	4474	0.04%	0.005%
17	3.852	3.842	3.865	VV	152	1064	0.01%	0.001%
18	3.887	3.865	3.902	VV	139	2178	0.02%	0.003%
19	3.906	3.902	3.920	VV	127	1028	0.01%	0.001%
20	3.939	3.920	3.997	VV	216	5259	0.05%	0.006%
21	4.023	3.997	4.058	PV	234	5009	0.05%	0.006%
22	4.067	4.058	4.080	VV	174	1843	0.02%	0.002%
23	4.105	4.080	4.153	VV	501	10153	0.10%	0.012%
24	4.167	4.153	4.185	VV	183	2586	0.03%	0.003%
25	4.212	4.185	4.238	VV	364	5972	0.06%	0.007%
26	4.245	4.238	4.286	VV	152	3259	0.03%	0.004%
27	4.299	4.286	4.317	VV	196	2412	0.02%	0.003%
28	4.325	4.317	4.342	VV	170	1561	0.02%	0.002%
29	4.354	4.342	4.372	VV	163	1755	0.02%	0.002%
30	4.381	4.372	4.394	VV	123	1196	0.01%	0.001%
31	4.401	4.394	4.423	VV	189	2060	0.02%	0.003%
32	4.431	4.423	4.446	VV	159	1298	0.01%	0.002%
33	4.464	4.446	4.493	VV	145	2800	0.03%	0.003%
34	4.501	4.493	4.519	VV	129	1447	0.01%	0.002%
35	4.580	4.519	4.590	PV	221	5066	0.05%	0.006%
36	4.613	4.590	4.627	VV	592	7004	0.07%	0.009%

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37	4.640	4.627	4.707	VV	371	7724	0.08%	0.009%
38	4.723	4.707	4.772	VV	629	8995	0.09%	0.011%
39	4.777	4.772	4.824	VV	222	3630	0.04%	0.004%
40	4.839	4.824	4.847	VV	75	1211	0.01%	0.001%
41	4.862	4.847	4.881	VV	143	1921	0.02%	0.002%
42	4.909	4.881	4.934	PV	216	4886	0.05%	0.006%
43	4.941	4.934	4.954	VV	246	2283	0.02%	0.003%
44	4.967	4.954	4.992	VV	510	6311	0.06%	0.008%
45	5.001	4.992	5.042	VV	193	4176	0.04%	0.005%
46	5.052	5.042	5.077	VV	212	2367	0.02%	0.003%
47	5.101	5.077	5.110	VV	206	2997	0.03%	0.004%
48	5.119	5.110	5.140	VV	275	2796	0.03%	0.003%
49	5.178	5.140	5.197	VV	360	6641	0.07%	0.008%
50	5.212	5.197	5.227	VV	367	5327	0.05%	0.007%
51	5.241	5.227	5.270	VV	476	7473	0.08%	0.009%
52	5.279	5.270	5.308	VV	243	3698	0.04%	0.005%
53	5.321	5.308	5.342	VV	184	2702	0.03%	0.003%
54	5.357	5.342	5.380	VV	184	2725	0.03%	0.003%
55	5.407	5.380	5.431	VV	254	4335	0.04%	0.005%
56	5.459	5.431	5.490	VV	1879	20007	0.20%	0.024%
57	5.504	5.490	5.532	VV	274	3538	0.04%	0.004%
58	5.543	5.532	5.560	VV	180	2397	0.02%	0.003%
59	5.594	5.560	5.614	VV	363	7433	0.07%	0.009%
60	5.634	5.614	5.659	VV	236	4553	0.05%	0.006%
61	5.671	5.659	5.712	VV	210	4091	0.04%	0.005%
62	5.727	5.712	5.760	VV	277	5898	0.06%	0.007%
63	5.767	5.760	5.787	VV	137	1768	0.02%	0.002%
64	5.806	5.787	5.820	VV	203	2662	0.03%	0.003%
65	5.832	5.820	5.854	VV	197	2805	0.03%	0.003%
66	5.888	5.854	5.960	VV	709	16285	0.16%	0.020%
67	5.976	5.960	5.994	VV	146	2281	0.02%	0.003%
68	6.028	5.994	6.045	VV	312	4318	0.04%	0.005%
69	6.087	6.045	6.124	VV	238	5631	0.06%	0.007%
70	6.161	6.124	6.182	VV	216	4589	0.05%	0.006%
71	6.204	6.182	6.264	PV	384	10086	0.10%	0.012%
72	6.287	6.264	6.367	VV	481	11332	0.11%	0.014%
73	6.445	6.367	6.464	VV	355	11785	0.12%	0.014%
74	6.507	6.464	6.531	VV	4034	44362	0.45%	0.054%
75	6.575	6.531	6.588	VV	344	8139	0.08%	0.010%
76	6.602	6.588	6.618	VV	278	3966	0.04%	0.005%
77	6.643	6.618	6.669	VV	3300	34225	0.34%	0.042%
78	6.688	6.669	6.749	VV	607	12316	0.12%	0.015%
79	6.798	6.749	6.830	VV	788	14510	0.15%	0.018%
80	6.852	6.830	6.870	VV	240	3714	0.04%	0.005%
81	6.876	6.870	6.915	VV	167	2501	0.03%	0.003%
82	6.938	6.915	6.959	VV	255	2858	0.03%	0.003%
83	6.977	6.959	7.014	VV	254	4228	0.04%	0.005%
84	7.034	7.014	7.052	VV	167	1741	0.02%	0.002%
85	7.114	7.052	7.147	PV	86752	816969	8.20%	0.999%
86	7.226	7.147	7.260	VV	1237	37638	0.38%	0.046%
87	7.269	7.260	7.302	VV	315	4786	0.05%	0.006%
88	7.325	7.302	7.342	VV	294	4739	0.05%	0.006%
89	7.386	7.342	7.447	VV	865	24731	0.25%	0.030%

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90	7.493	7.447	7.536	VV	1539	34492	0.35%	0.042%
91	7.559	7.536	7.574	VV	374	5419	0.05%	0.007%
92	7.599	7.574	7.617	VV	7151	75883	0.76%	0.093%
93	7.628	7.617	7.645	VV	2153	21859	0.22%	0.027%
94	7.664	7.645	7.704	VV	1525	24229	0.24%	0.030%
95	7.727	7.704	7.743	VV	2552	27728	0.28%	0.034%
96	7.787	7.743	7.824	VV	3515	63606	0.64%	0.078%
97	7.839	7.824	7.855	VV	336	5129	0.05%	0.006%
98	7.875	7.855	7.910	VV	1030	14136	0.14%	0.017%
99	7.919	7.910	7.931	VV	362	1991	0.02%	0.002%
100	7.983	7.931	8.012	VV	57253	558459	5.61%	0.683%
101	8.027	8.012	8.052	VV	710	8630	0.09%	0.011%
102	8.081	8.052	8.105	VV	7859	80775	0.81%	0.099%
103	8.122	8.105	8.168	VV	1027	18483	0.19%	0.023%
104	8.198	8.168	8.233	VV	831	18186	0.18%	0.022%
105	8.270	8.233	8.297	VV	344	9952	0.10%	0.012%
106	8.319	8.297	8.335	VV	1647	21560	0.22%	0.026%
107	8.351	8.335	8.375	VV	5340	52877	0.53%	0.065%
108	8.393	8.375	8.415	VV	596	9812	0.10%	0.012%
109	8.441	8.415	8.462	VV	1109	15479	0.16%	0.019%
110	8.487	8.462	8.507	VV	2644	30157	0.30%	0.037%
111	8.532	8.507	8.564	VV	2480	38121	0.38%	0.047%
112	8.585	8.564	8.617	VV	444	7199	0.07%	0.009%
113	8.644	8.617	8.657	VV	1778	21555	0.22%	0.026%
114	8.672	8.657	8.712	VV	2281	31033	0.31%	0.038%
115	8.727	8.712	8.744	VV	705	8702	0.09%	0.011%
116	8.779	8.744	8.802	VV	1566	23279	0.23%	0.028%
117	8.821	8.802	8.839	VV	765	9042	0.09%	0.011%
118	8.861	8.839	8.914	VV	11617	129381	1.30%	0.158%
119	8.942	8.914	8.970	VV	1549	28625	0.29%	0.035%
120	8.984	8.970	8.993	VV	1137	11376	0.11%	0.014%
121	9.012	8.993	9.031	VV	2492	36921	0.37%	0.045%
122	9.041	9.031	9.055	VV	1076	11842	0.12%	0.014%
123	9.072	9.055	9.104	VV	1672	23920	0.24%	0.029%
124	9.124	9.104	9.160	VV	898	16231	0.16%	0.020%
125	9.185	9.160	9.222	VV	2499	48050	0.48%	0.059%
126	9.233	9.222	9.245	VV	781	8685	0.09%	0.011%
127	9.281	9.245	9.324	VV	2671	60571	0.61%	0.074%
128	9.346	9.324	9.362	VV	616	8914	0.09%	0.011%
129	9.379	9.362	9.405	VV	573	7000	0.07%	0.009%
130	9.444	9.405	9.502	VV	661	15762	0.16%	0.019%
131	9.544	9.502	9.564	PV	342	6227	0.06%	0.008%
132	9.604	9.564	9.621	VV	857	12861	0.13%	0.016%
133	9.651	9.621	9.677	VV	1179	23377	0.23%	0.029%
134	9.713	9.677	9.724	VV	1477	23286	0.23%	0.028%
135	9.741	9.724	9.763	VV	3552	45613	0.46%	0.056%
136	9.781	9.763	9.822	VV	2574	34753	0.35%	0.043%
137	9.858	9.822	9.890	VV	2050	44758	0.45%	0.055%
138	9.909	9.890	9.964	VV	3756	70598	0.71%	0.086%
139	9.999	9.964	10.014	VV	2417	40230	0.40%	0.049%
140	10.052	10.014	10.118	VV	7221	161686	1.62%	0.198%
141	10.158	10.118	10.175	VV	986	20869	0.21%	0.026%

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142	10.191	10.175	10.212	VV	419	7535	0.08%	0.009%
143	10.262	10.212	10.304	VV	69514	736211	7.39%	0.900%
144	10.336	10.304	10.374	VV	18141	203922	2.05%	0.249%
145	10.388	10.374	10.487	VV	1246	33468	0.34%	0.041%
146	10.505	10.487	10.523	VV	1451	15994	0.16%	0.020%
147	10.545	10.523	10.590	VV	5537	74231	0.75%	0.091%
148	10.622	10.590	10.637	PV	1097	18773	0.19%	0.023%
149	10.655	10.637	10.679	VV	1055	19615	0.20%	0.024%
150	10.702	10.679	10.725	VV	1976	29449	0.30%	0.036%
151	10.788	10.725	10.830	VV	3171	91189	0.92%	0.112%
152	10.861	10.830	10.882	VV	1731	25557	0.26%	0.031%
153	10.913	10.882	10.930	VV	2127	29050	0.29%	0.036%
154	10.950	10.930	10.972	VV	1630	20632	0.21%	0.025%
155	11.025	10.972	11.047	VV	84741	916011	9.20%	1.120%
156	11.063	11.047	11.078	VV	11388	119734	1.20%	0.146%
157	11.093	11.078	11.129	VV	13206	143221	1.44%	0.175%
158	11.179	11.129	11.195	VV	8544	146189	1.47%	0.179%
159	11.211	11.195	11.225	VV	7076	78821	0.79%	0.096%
160	11.244	11.225	11.297	VV	10761	221055	2.22%	0.270%
161	11.317	11.297	11.339	VV	932	12241	0.12%	0.015%
162	11.371	11.339	11.392	VV	2109	35902	0.36%	0.044%
163	11.423	11.392	11.495	VV	238156	2723067	27.34%	3.331%
164	11.533	11.495	11.554	VV	5206	60701	0.61%	0.074%
165	11.564	11.554	11.579	VV	1030	12848	0.13%	0.016%
166	11.596	11.579	11.654	VV	1505	29430	0.30%	0.036%
167	11.679	11.654	11.697	VV	1347	18683	0.19%	0.023%
168	11.710	11.697	11.725	VV	862	10083	0.10%	0.012%
169	11.741	11.725	11.749	VV	993	11541	0.12%	0.014%
170	11.761	11.749	11.772	VV	1261	14366	0.14%	0.018%
171	11.785	11.772	11.797	VV	1510	19185	0.19%	0.023%
172	11.805	11.797	11.829	VV	1373	20532	0.21%	0.025%
173	11.853	11.829	11.875	VV	3872	64210	0.64%	0.079%
174	11.888	11.875	11.900	VV	2990	36992	0.37%	0.045%
175	11.911	11.900	11.939	VV	3194	48000	0.48%	0.059%
176	11.962	11.939	11.981	VV	8513	108822	1.09%	0.133%
177	12.003	11.981	12.041	VV	4757	119141	1.20%	0.146%
178	12.078	12.041	12.124	VV	63370	748623	7.52%	0.916%
179	12.138	12.124	12.157	VV	553	6328	0.06%	0.008%
180	12.178	12.157	12.191	PV	853	12199	0.12%	0.015%
181	12.233	12.191	12.249	VV	2277	52625	0.53%	0.064%
182	12.268	12.249	12.350	VV	3681	96597	0.97%	0.118%
183	12.378	12.350	12.407	VV	55758	601791	6.04%	0.736%
184	12.448	12.407	12.479	VV	671680	9961638	100.00%	12.184%
185	12.503	12.479	12.524	VV	560806	6728883	67.55%	8.230%
186	12.532	12.524	12.604	VV	50794	680957	6.84%	0.833%
187	12.675	12.604	12.700	VV	115102	1412589	14.18%	1.728%
188	12.712	12.700	12.752	VV	5052	91578	0.92%	0.112%
189	12.771	12.752	12.790	VV	3424	49366	0.50%	0.060%
190	12.801	12.790	12.813	VV	1511	17721	0.18%	0.022%
191	12.835	12.813	12.862	VV	4937	80528	0.81%	0.098%
192	12.879	12.862	12.909	VV	1287	21012	0.21%	0.026%
193	12.966	12.909	13.000	PV	20982	317377	3.19%	0.388%
194	13.009	13.000	13.020	VV	839	8341	0.08%	0.010%

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195	13.036	13.020	13.052	VV	1121	15812	0.16%	0.019%
196	13.074	13.052	13.095	VV	7312	97857	0.98%	0.120%
197	13.112	13.095	13.136	VV	6755	82810	0.83%	0.101%
198	13.155	13.136	13.179	VV	2034	30917	0.31%	0.038%
199	13.211	13.179	13.224	VV	4576	77761	0.78%	0.095%
200	13.245	13.224	13.268	VV	11860	180348	1.81%	0.221%
201	13.285	13.268	13.299	VV	6169	78648	0.79%	0.096%
202	13.309	13.299	13.377	VV	5157	109702	1.10%	0.134%
203	13.434	13.394	13.454	PV	1252	33477	0.34%	0.041%
204	13.488	13.454	13.499	VV	8970	125662	1.26%	0.154%
205	13.507	13.499	13.530	VV	8156	95073	0.95%	0.116%
206	13.544	13.530	13.560	VV	1891	22392	0.22%	0.027%
207	13.603	13.560	13.627	VV	3317	94350	0.95%	0.115%
208	13.661	13.627	13.676	VV	9438	163508	1.64%	0.200%
209	13.693	13.676	13.737	VV	7973	167463	1.68%	0.205%
210	13.765	13.737	13.789	VV	6790	127579	1.28%	0.156%
211	13.825	13.789	13.852	VV	12325	225346	2.26%	0.276%
212	13.881	13.852	13.916	VV	9774	178000	1.79%	0.218%
213	13.939	13.916	13.962	VV	12023	168426	1.69%	0.206%
214	13.996	13.962	14.032	VV	4828	105279	1.06%	0.129%
215	14.063	14.032	14.082	VV	2068	29340	0.29%	0.036%
216	14.123	14.082	14.175	VV	1850	56305	0.57%	0.069%
217	14.202	14.175	14.220	PV	1873	26092	0.26%	0.032%
218	14.250	14.220	14.270	VV	26068	313786	3.15%	0.384%
219	14.292	14.270	14.326	VV	33200	452054	4.54%	0.553%
220	14.341	14.326	14.372	VV	1171	22188	0.22%	0.027%
221	14.413	14.372	14.437	VV	6029	99378	1.00%	0.122%
222	14.458	14.437	14.470	VV	1662	27489	0.28%	0.034%
223	14.488	14.470	14.522	VV	2300	39526	0.40%	0.048%
224	14.561	14.522	14.580	PV	2507	56364	0.57%	0.069%
225	14.593	14.580	14.636	VV	1849	44199	0.44%	0.054%
226	14.695	14.636	14.755	VV	2728	108018	1.08%	0.132%
227	14.766	14.755	14.784	VV	894	9114	0.09%	0.011%
228	14.828	14.784	14.857	VV	3706	63332	0.64%	0.077%
229	14.884	14.857	14.903	VV	8549	116780	1.17%	0.143%
230	14.923	14.903	14.944	VV	8941	113256	1.14%	0.139%
231	14.960	14.944	14.992	VV	4672	65662	0.66%	0.080%
232	15.008	14.992	15.022	VV	1535	22720	0.23%	0.028%
233	15.087	15.022	15.119	VV	4995	160584	1.61%	0.196%
234	15.163	15.119	15.185	VV	2082	50049	0.50%	0.061%
235	15.208	15.185	15.220	VV	1160	21727	0.22%	0.027%
236	15.247	15.220	15.262	VV	2305	41022	0.41%	0.050%
237	15.279	15.262	15.298	VV	1942	34169	0.34%	0.042%
238	15.327	15.298	15.377	VV	5235	129896	1.30%	0.159%
239	15.389	15.377	15.412	VV	2271	35108	0.35%	0.043%
240	15.429	15.412	15.442	VV	1387	23309	0.23%	0.029%
241	15.457	15.442	15.477	VV	1636	28733	0.29%	0.035%
242	15.528	15.477	15.548	VV	3812	99859	1.00%	0.122%
243	15.558	15.548	15.574	VV	2324	31463	0.32%	0.038%
244	15.596	15.574	15.608	VV	2779	47807	0.48%	0.058%
245	15.629	15.608	15.654	VV	3738	80852	0.81%	0.099%
246	15.692	15.654	15.700	VV	3187	75680	0.76%	0.093%

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247	15.729	15.700	15.759	VV	5645	130498	1.31%	0.160%
248	15.808	15.759	15.857	VV	29929	635387	6.38%	0.777%
249	15.869	15.857	15.899	VV	5072	106707	1.07%	0.131%
250	15.938	15.899	15.961	VV	7946	192273	1.93%	0.235%
251	15.992	15.961	16.012	VV	4777	134319	1.35%	0.164%
252	16.034	16.012	16.070	VV	4803	156414	1.57%	0.191%
253	16.129	16.070	16.157	VV	17796	450080	4.52%	0.551%
254	16.185	16.157	16.224	VV	23341	428988	4.31%	0.525%
255	16.281	16.224	16.307	VV	15860	470734	4.73%	0.576%
256	16.320	16.307	16.371	VV	8697	308503	3.10%	0.377%
257	16.395	16.371	16.405	VV	8219	160214	1.61%	0.196%
258	16.430	16.405	16.479	VV	9839	392154	3.94%	0.480%
259	16.497	16.479	16.514	VV	9473	190669	1.91%	0.233%
260	16.547	16.514	16.579	VV	12423	428306	4.30%	0.524%
261	16.600	16.579	16.630	VV	11382	329010	3.30%	0.402%
262	16.685	16.630	16.693	VV	12435	411222	4.13%	0.503%
263	16.723	16.693	16.749	VV	21394	526892	5.29%	0.644%
264	16.773	16.749	16.791	VV	13214	316739	3.18%	0.387%
265	16.807	16.791	16.820	VV	12805	217318	2.18%	0.266%
266	16.852	16.820	16.874	VV	15417	446218	4.48%	0.546%
267	16.911	16.874	16.924	VV	13834	406670	4.08%	0.497%
268	16.973	16.924	16.987	VV	14333	524256	5.26%	0.641%
269	17.008	16.987	17.042	VV	15094	472438	4.74%	0.578%
270	17.089	17.042	17.099	VV	16187	529766	5.32%	0.648%
271	17.162	17.099	17.199	VV	27555	1166518	11.71%	1.427%
272	17.325	17.199	17.392	VV	28527	2352494	23.62%	2.877%
273	17.434	17.392	17.445	VV	21558	657955	6.60%	0.805%
274	17.464	17.445	17.482	VV	23843	494449	4.96%	0.605%
275	17.492	17.482	17.508	VV	22773	343554	3.45%	0.420%
276	17.554	17.508	17.567	VV	33234	939540	9.43%	1.149%
277	17.585	17.567	17.622	VV	34845	933706	9.37%	1.142%
278	17.645	17.622	17.654	VV	24289	452266	4.54%	0.553%
279	17.691	17.654	17.710	VV	33259	959454	9.63%	1.174%
280	17.719	17.710	17.744	VV	30888	566580	5.69%	0.693%
281	17.752	17.744	17.775	VV	25777	480950	4.83%	0.588%
282	17.810	17.775	17.834	VV	34341	1013830	10.18%	1.240%
283	17.854	17.834	17.872	VV	28877	628610	6.31%	0.769%
284	17.892	17.872	17.909	VV	29216	630216	6.33%	0.771%
285	17.941	17.909	17.958	VV	30648	878182	8.82%	1.074%
286	17.996	17.958	18.042	VV	40473	1661939	16.68%	2.033%
287	18.116	18.042	18.139	VV	38701	1930104	19.38%	2.361%
288	18.162	18.139	18.188	VV	38904	1071127	10.75%	1.310%
289	18.250	18.188	18.260	VV	38045	1565437	15.71%	1.915%
290	18.275	18.260	18.312	VV	38096	1159514	11.64%	1.418%
291	18.332	18.312	18.344	VV	37852	710113	7.13%	0.869%
292	18.390	18.344	18.422	VV	47425	1954615	19.62%	2.391%
293	18.446	18.422	18.470	VV	40852	1133475	11.38%	1.386%
294	18.517	18.470	18.630	VV	41136	3604115	36.18%	4.408%
295	18.640	18.630	18.649	VV	35076	382805	3.84%	0.468%
296	18.656	18.649	18.663	VV	34795	299579	3.01%	0.366%
297	18.699	18.663	18.715	VV	35705	1099567	11.04%	1.345%
298	18.741	18.715	18.751	VV	35970	756846	7.60%	0.926%
299	18.812	18.751	18.844	VV	41423	2071385	20.79%	2.534%

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300	18.866	18.844	18.917	VV	37094	1536498	15.42%	1.879%	
301	18.957	18.917	19.000	VV	34376	1677397	16.84%	2.052%	
302	19.030	19.000	19.060	VV	34913	1208729	12.13%	1.478%	
303	19.114	19.060	19.144	VV	35593	1708154	17.15%	2.089%	
					Sum of corrected areas:	81756835			

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