

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050619AL\
 Data File : FC041038.D
 Signal(s) : FID1A.CH
 Acq On : 06 May 2019 13:21
 Sample : K2635-01DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.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	2.865	2.802	2.884	BV	336	4492	0.11%	0.010%
2	2.900	2.884	2.914	VV	178	2219	0.05%	0.005%
3	2.926	2.914	2.945	PV	109	1341	0.03%	0.003%
4	2.970	2.945	2.989	PV	168	2144	0.05%	0.005%
5	3.003	2.989	3.017	VV	169	1804	0.04%	0.004%
6	3.024	3.017	3.037	VV	139	1180	0.03%	0.003%
7	3.046	3.037	3.081	VV	160	2297	0.05%	0.005%
8	3.109	3.081	3.118	VV	200	2747	0.06%	0.006%
9	3.129	3.118	3.141	VV	323	3364	0.08%	0.007%
10	3.151	3.141	3.193	VV	345	5330	0.13%	0.011%
11	3.217	3.193	3.234	VV	280	4273	0.10%	0.009%
12	3.265	3.234	3.282	VV	238	4470	0.11%	0.010%
13	3.289	3.282	3.325	VV	186	3802	0.09%	0.008%
14	3.343	3.325	3.382	VV	336	5959	0.14%	0.013%
15	3.397	3.382	3.411	VV	171	2061	0.05%	0.004%
16	3.422	3.411	3.457	VV	321	6007	0.14%	0.013%
17	3.471	3.457	3.486	VV	324	4665	0.11%	0.010%
18	3.502	3.486	3.542	VV	420	9717	0.23%	0.021%
19	3.552	3.542	3.571	VV	239	3119	0.07%	0.007%
20	3.591	3.571	3.619	VV	392	7260	0.17%	0.016%
21	3.671	3.619	3.696	VV	661	14668	0.35%	0.032%
22	3.708	3.696	3.741	VV	465	7448	0.18%	0.016%
23	3.763	3.741	3.784	VV	259	4311	0.10%	0.009%
24	3.804	3.784	3.831	PV	282	4168	0.10%	0.009%
25	3.854	3.831	3.866	VV	328	4886	0.12%	0.011%
26	3.886	3.866	3.902	VV	1192	13240	0.31%	0.028%
27	3.921	3.902	3.954	VV	8932	83664	1.97%	0.180%
28	3.962	3.954	3.977	VV	457	4625	0.11%	0.010%
29	3.994	3.977	4.019	VV	298	5860	0.14%	0.013%
30	4.048	4.019	4.064	VV	411	7074	0.17%	0.015%
31	4.090	4.064	4.117	VV	483	10054	0.24%	0.022%
32	4.134	4.117	4.153	VV	701	7884	0.19%	0.017%
33	4.170	4.153	4.201	VV	565	9886	0.23%	0.021%
34	4.216	4.201	4.227	VV	663	6857	0.16%	0.015%
35	4.233	4.227	4.249	VV	399	5210	0.12%	0.011%
36	4.263	4.249	4.281	VV	714	9597	0.23%	0.021%

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37	4.296	4.281	4.318	VV	700	10292	0.24%	0.022%
38	4.335	4.318	4.347	VV	571	6180	0.15%	0.013%
39	4.365	4.347	4.383	VV	1063	11947	0.28%	0.026%
40	4.410	4.383	4.439	VV	566	11186	0.26%	0.024%
41	4.445	4.439	4.457	VV	171	1919	0.05%	0.004%
42	4.481	4.457	4.497	VV	627	7884	0.19%	0.017%
43	4.513	4.497	4.526	VV	815	9673	0.23%	0.021%
44	4.550	4.526	4.561	VV	643	10699	0.25%	0.023%
45	4.572	4.561	4.584	VV	493	5970	0.14%	0.013%
46	4.607	4.584	4.669	VV	838	20654	0.49%	0.044%
47	4.686	4.669	4.697	VV	270	3249	0.08%	0.007%
48	4.719	4.697	4.742	VV	654	12140	0.29%	0.026%
49	4.796	4.742	4.820	VV	924	26725	0.63%	0.057%
50	4.835	4.820	4.849	VV	364	5925	0.14%	0.013%
51	4.863	4.849	4.884	VV	714	8593	0.20%	0.018%
52	4.904	4.884	4.929	VV	3139	35261	0.83%	0.076%
53	4.945	4.929	4.966	VV	2753	27401	0.65%	0.059%
54	4.979	4.966	5.012	VV	409	7359	0.17%	0.016%
55	5.043	5.012	5.057	PV	356	5621	0.13%	0.012%
56	5.065	5.057	5.075	VV	327	3020	0.07%	0.006%
57	5.101	5.075	5.137	VV	2111	30171	0.71%	0.065%
58	5.146	5.137	5.162	VV	348	4172	0.10%	0.009%
59	5.197	5.162	5.231	VV	1796	41043	0.97%	0.088%
60	5.248	5.231	5.262	VV	881	10031	0.24%	0.022%
61	5.288	5.262	5.299	VV	1282	18727	0.44%	0.040%
62	5.311	5.299	5.342	VV	1163	16965	0.40%	0.036%
63	5.360	5.342	5.384	VV	1269	14587	0.34%	0.031%
64	5.408	5.384	5.431	VV	1369	20405	0.48%	0.044%
65	5.461	5.431	5.477	VV	1475	22972	0.54%	0.049%
66	5.498	5.477	5.521	VV	1258	21926	0.52%	0.047%
67	5.540	5.521	5.569	VV	1157	18208	0.43%	0.039%
68	5.598	5.569	5.615	VV	1703	28663	0.68%	0.062%
69	5.636	5.615	5.661	VV	1179	23874	0.56%	0.051%
70	5.674	5.661	5.701	VV	1248	19271	0.45%	0.041%
71	5.725	5.701	5.747	VV	1478	25764	0.61%	0.055%
72	5.764	5.747	5.784	VV	766	12340	0.29%	0.027%
73	5.827	5.784	5.854	VV	2002	38599	0.91%	0.083%
74	5.878	5.854	5.896	VV	5135	56521	1.33%	0.121%
75	5.904	5.896	5.926	VV	1385	15052	0.35%	0.032%
76	5.971	5.926	5.981	VV	627	15116	0.36%	0.032%
77	5.996	5.981	6.007	VV	886	10777	0.25%	0.023%
78	6.026	6.007	6.049	VV	2750	34747	0.82%	0.075%
79	6.082	6.049	6.124	VV	1683	38511	0.91%	0.083%
80	6.162	6.124	6.182	VV	2234	39166	0.92%	0.084%
81	6.221	6.182	6.251	VV	1577	36229	0.85%	0.078%
82	6.288	6.251	6.314	VV	4763	61813	1.46%	0.133%
83	6.354	6.314	6.367	VV	1183	25682	0.61%	0.055%
84	6.393	6.367	6.421	VV	1890	42822	1.01%	0.092%
85	6.442	6.421	6.463	VV	2407	38343	0.90%	0.082%
86	6.480	6.463	6.498	VV	1665	25470	0.60%	0.055%
87	6.517	6.498	6.564	VV	3115	60808	1.43%	0.131%
88	6.580	6.564	6.625	VV	2549	54400	1.28%	0.117%
89	6.647	6.625	6.669	VV	1479	27931	0.66%	0.060%

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90	6.685	6.669	6.703	VV	1401	20083	0.47%	0.043%
91	6.728	6.703	6.748	VV	942	20541	0.48%	0.044%
92	6.797	6.748	6.834	VV	9756	164177	3.87%	0.353%
93	6.850	6.834	6.864	VV	2022	25553	0.60%	0.055%
94	6.879	6.864	6.945	VV	1508	50358	1.19%	0.108%
95	6.979	6.945	6.994	VV	3358	55014	1.30%	0.118%
96	7.003	6.994	7.019	VV	2230	26054	0.61%	0.056%
97	7.033	7.019	7.064	VV	1742	25601	0.60%	0.055%
98	7.080	7.064	7.092	VV	906	12152	0.29%	0.026%
99	7.167	7.154	7.179	VV	1667	20877	0.49%	0.045%
100	7.196	7.179	7.216	VV	2190	35579	0.84%	0.076%
101	7.245	7.216	7.264	VV	2544	57146	1.35%	0.123%
102	7.278	7.264	7.297	VV	2333	35207	0.83%	0.076%
103	7.320	7.297	7.341	VV	3283	46062	1.09%	0.099%
104	7.366	7.341	7.394	VV	2880	50718	1.20%	0.109%
105	7.416	7.394	7.459	VV	4078	87285	2.06%	0.188%
106	7.490	7.459	7.514	VV	4823	72157	1.70%	0.155%
107	7.524	7.514	7.535	VV	1439	15773	0.37%	0.034%
108	7.547	7.535	7.567	VV	1226	21265	0.50%	0.046%
109	7.586	7.567	7.599	VV	2541	36181	0.85%	0.078%
110	7.607	7.599	7.619	VV	2376	26026	0.61%	0.056%
111	7.633	7.619	7.644	VV	2567	33199	0.78%	0.071%
112	7.667	7.644	7.701	VV	12895	177307	4.18%	0.381%
113	7.727	7.701	7.744	VV	3986	73386	1.73%	0.158%
114	7.781	7.744	7.802	VV	2609	68793	1.62%	0.148%
115	7.841	7.802	7.853	VV	2918	53765	1.27%	0.116%
116	7.863	7.853	7.879	VV	2470	29814	0.70%	0.064%
117	7.898	7.879	7.936	VV	3445	67919	1.60%	0.146%
118	8.047	8.015	8.061	VV	2280	51405	1.21%	0.111%
119	8.086	8.061	8.102	VV	2973	62339	1.47%	0.134%
120	8.116	8.102	8.147	VV	3255	72772	1.72%	0.156%
121	8.156	8.147	8.170	VV	3047	35608	0.84%	0.077%
122	8.203	8.170	8.230	VV	7732	129353	3.05%	0.278%
123	8.254	8.230	8.268	VV	2685	44790	1.06%	0.096%
124	8.281	8.268	8.302	VV	2209	36555	0.86%	0.079%
125	8.321	8.302	8.339	VV	2695	46119	1.09%	0.099%
126	8.356	8.339	8.405	VV	2499	75189	1.77%	0.162%
127	8.438	8.405	8.456	VV	2833	65862	1.55%	0.142%
128	8.488	8.456	8.519	VV	15635	217136	5.12%	0.467%
129	8.534	8.519	8.559	VV	2343	46943	1.11%	0.101%
130	8.574	8.559	8.609	VV	2549	56620	1.33%	0.122%
131	8.653	8.609	8.689	VV	2513	93308	2.20%	0.201%
132	8.698	8.689	8.711	VV	1848	23517	0.55%	0.051%
133	8.728	8.711	8.762	VV	2381	56916	1.34%	0.122%
134	8.782	8.762	8.802	VV	2596	47392	1.12%	0.102%
135	8.822	8.802	8.834	VV	1905	32754	0.77%	0.070%
136	8.866	8.834	8.896	VV	4997	112001	2.64%	0.241%
137	8.904	8.896	8.917	VV	2562	30878	0.73%	0.066%
138	8.948	8.917	8.972	VV	4264	95197	2.24%	0.205%
139	8.991	8.972	9.011	VV	3417	60094	1.42%	0.129%
140	9.023	9.011	9.031	VV	2407	27729	0.65%	0.060%
141	9.045	9.031	9.081	VV	3541	69516	1.64%	0.149%

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142	9.105	9.081	9.126	VV	2031	44667	1.05%	0.096%
143	9.184	9.126	9.197	VV	2294	73617	1.74%	0.158%
144	9.226	9.197	9.242	VV	3449	76669	1.81%	0.165%
145	9.265	9.242	9.316	VV	16537	247550	5.84%	0.532%
146	9.368	9.316	9.419	VV	2166	110374	2.60%	0.237%
147	9.445	9.419	9.505	VV	2170	84244	1.99%	0.181%
148	9.542	9.505	9.564	VV	2057	58469	1.38%	0.126%
149	9.610	9.564	9.625	VV	3307	81931	1.93%	0.176%
150	9.654	9.625	9.686	VV	8664	161990	3.82%	0.348%
151	9.716	9.686	9.726	VV	3223	66868	1.58%	0.144%
152	9.742	9.726	9.771	VV	4058	75039	1.77%	0.161%
153	9.795	9.771	9.832	VV	4320	94538	2.23%	0.203%
154	9.855	9.832	9.867	VV	1904	35095	0.83%	0.075%
155	9.922	9.867	9.965	VV	2895	130222	3.07%	0.280%
156	10.002	9.965	10.042	VV	16950	268823	6.34%	0.578%
157	10.073	10.042	10.161	VV	8774	245245	5.78%	0.527%
158	10.174	10.161	10.187	VV	1713	24648	0.58%	0.053%
159	10.217	10.187	10.244	VV	1797	58447	1.38%	0.126%
160	10.268	10.244	10.304	VV	5780	106909	2.52%	0.230%
161	10.342	10.304	10.362	VV	4330	102182	2.41%	0.220%
162	10.396	10.362	10.439	VV	3794	119103	2.81%	0.256%
163	10.456	10.439	10.492	VV	2917	66179	1.56%	0.142%
164	10.509	10.492	10.541	VV	2760	56972	1.34%	0.122%
165	10.554	10.541	10.594	VV	1939	53034	1.25%	0.114%
166	10.628	10.594	10.647	VV	1950	54333	1.28%	0.117%
167	10.659	10.647	10.672	VV	2055	29259	0.69%	0.063%
168	10.704	10.672	10.727	VV	14636	201817	4.76%	0.434%
169	10.742	10.727	10.762	VV	2269	44878	1.06%	0.096%
170	10.795	10.762	10.827	VV	7582	141815	3.34%	0.305%
171	10.834	10.827	10.847	VV	1554	17449	0.41%	0.038%
172	10.860	10.847	10.881	VV	1679	29305	0.69%	0.063%
173	10.901	10.881	10.933	VV	1712	44784	1.06%	0.096%
174	10.961	10.933	10.981	VV	1703	44488	1.05%	0.096%
175	11.028	10.981	11.054	VV	72847	823314	19.41%	1.770%
176	11.063	11.054	11.082	VV	2403	35753	0.84%	0.077%
177	11.101	11.082	11.122	VV	3806	62156	1.47%	0.134%
178	11.137	11.122	11.169	VV	2214	51124	1.21%	0.110%
179	11.187	11.169	11.205	VV	2870	45772	1.08%	0.098%
180	11.218	11.205	11.234	VV	2052	28027	0.66%	0.060%
181	11.253	11.234	11.280	VV	1962	42725	1.01%	0.092%
182	11.319	11.280	11.331	VV	1310	36962	0.87%	0.079%
183	11.372	11.331	11.399	VV	11625	190568	4.49%	0.410%
184	11.423	11.399	11.451	VV	10006	140739	3.32%	0.303%
185	11.470	11.451	11.517	VV	1512	51134	1.21%	0.110%
186	11.535	11.517	11.557	VV	1202	23457	0.55%	0.050%
187	11.573	11.557	11.586	VV	1235	17161	0.40%	0.037%
188	11.604	11.586	11.622	VV	1414	25205	0.59%	0.054%
189	11.644	11.622	11.695	VV	1751	61056	1.44%	0.131%
190	11.713	11.695	11.734	VV	2120	33862	0.80%	0.073%
191	11.750	11.734	11.766	VV	1876	28418	0.67%	0.061%
192	11.783	11.766	11.820	VV	2118	46400	1.09%	0.100%
193	11.836	11.820	11.848	VV	1577	21202	0.50%	0.046%
194	11.863	11.848	11.904	VV	2226	44643	1.05%	0.096%

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195	11.937	11.904	11.944	VV	1224	24626	0.58%	0.053%
196	11.967	11.944	11.986	VV	1573	32640	0.77%	0.070%
197	12.011	11.986	12.059	VV	10544	158099	3.73%	0.340%
198	12.085	12.059	12.114	VV	7756	105773	2.49%	0.227%
199	12.121	12.114	12.140	VV	1077	13729	0.32%	0.030%
200	12.155	12.140	12.201	VV	838	23457	0.55%	0.050%
201	12.211	12.201	12.223	VV	556	6860	0.16%	0.015%
202	12.270	12.223	12.316	VV	1180	44771	1.06%	0.096%
203	12.333	12.316	12.354	VV	1028	16348	0.39%	0.035%
204	12.384	12.354	12.412	VV	6340	91544	2.16%	0.197%
205	12.454	12.412	12.479	VV	61014	1272276	30.00%	2.735%
206	12.497	12.479	12.522	VV	33223	388157	9.15%	0.834%
207	12.530	12.522	12.597	VV	2393	49253	1.16%	0.106%
208	12.622	12.597	12.647	VV	7134	92088	2.17%	0.198%
209	12.675	12.647	12.707	VV	6464	96288	2.27%	0.207%
210	12.715	12.707	12.763	VV	1062	22689	0.53%	0.049%
211	12.810	12.763	12.826	VV	1694	28359	0.67%	0.061%
212	12.855	12.826	12.885	VV	3402	57301	1.35%	0.123%
213	12.898	12.885	12.915	VV	729	11243	0.27%	0.024%
214	12.930	12.915	12.947	VV	634	8759	0.21%	0.019%
215	12.969	12.947	12.991	VV	2305	32631	0.77%	0.070%
216	13.027	12.991	13.062	VV	9493	132891	3.13%	0.286%
217	13.083	13.062	13.104	VV	1318	22759	0.54%	0.049%
218	13.120	13.104	13.136	VV	1086	15808	0.37%	0.034%
219	13.160	13.136	13.183	VV	3658	50044	1.18%	0.108%
220	13.207	13.183	13.236	VV	6953	94510	2.23%	0.203%
221	13.250	13.236	13.275	VV	1462	25526	0.60%	0.055%
222	13.291	13.275	13.310	VV	1029	15913	0.38%	0.034%
223	13.324	13.310	13.377	VV	775	18440	0.43%	0.040%
224	13.434	13.377	13.466	PV	970	28007	0.66%	0.060%
225	13.506	13.466	13.552	VV	1022	31051	0.73%	0.067%
226	13.571	13.552	13.594	VV	553	10379	0.24%	0.022%
227	13.626	13.594	13.651	VV	904	21459	0.51%	0.046%
228	13.701	13.651	13.744	VV	896	32351	0.76%	0.070%
229	13.769	13.744	13.796	VV	5030	64266	1.52%	0.138%
230	13.825	13.796	13.861	VV	1579	29581	0.70%	0.064%
231	13.884	13.861	13.924	VV	1250	24858	0.59%	0.053%
232	13.947	13.924	13.964	VV	971	13918	0.33%	0.030%
233	13.987	13.964	14.039	VV	515	16607	0.39%	0.036%
234	14.067	14.039	14.099	VV	326	5746	0.14%	0.012%
235	14.146	14.099	14.186	PV	7186	96933	2.29%	0.208%
236	14.203	14.186	14.221	VV	471	6745	0.16%	0.014%
237	14.259	14.221	14.280	VV	3752	54497	1.28%	0.117%
238	14.304	14.280	14.332	VV	8254	115864	2.73%	0.249%
239	14.354	14.332	14.371	VV	433	8424	0.20%	0.018%
240	14.418	14.371	14.436	VV	987	22458	0.53%	0.048%
241	14.468	14.436	14.479	VV	645	13936	0.33%	0.030%
242	14.498	14.479	14.532	VV	835	16159	0.38%	0.035%
243	14.563	14.532	14.604	VV	919	21628	0.51%	0.046%
244	14.640	14.604	14.662	VV	558	14849	0.35%	0.032%
245	14.701	14.662	14.799	VV	3276	115895	2.73%	0.249%
246	14.827	14.799	14.865	VV	5999	102053	2.41%	0.219%

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247	14.885	14.865	14.901	VV	1236	23054	0.54%	0.050%
248	14.931	14.901	14.951	VV	1722	36862	0.87%	0.079%
249	14.967	14.951	15.002	VV	1286	30885	0.73%	0.066%
250	15.023	15.002	15.037	VV	1036	18850	0.44%	0.041%
251	15.091	15.037	15.123	VV	1737	66498	1.57%	0.143%
252	15.169	15.123	15.181	VV	1612	49037	1.16%	0.105%
253	15.226	15.181	15.235	VV	1801	51417	1.21%	0.111%
254	15.258	15.235	15.269	VV	1892	35272	0.83%	0.076%
255	15.288	15.269	15.297	VV	2046	31858	0.75%	0.068%
256	15.327	15.297	15.356	VV	10650	182159	4.29%	0.392%
257	15.370	15.356	15.398	VV	2707	59784	1.41%	0.129%
258	15.459	15.398	15.467	VV	2437	91191	2.15%	0.196%
259	15.473	15.467	15.486	VV	2325	24486	0.58%	0.053%
260	15.535	15.486	15.575	VV	2974	144722	3.41%	0.311%
261	15.639	15.575	15.664	VV	3620	163613	3.86%	0.352%
262	15.728	15.664	15.764	VV	4058	210155	4.95%	0.452%
263	15.811	15.764	15.858	VV	15946	383140	9.03%	0.824%
264	15.915	15.858	15.924	VV	4468	166198	3.92%	0.357%
265	15.945	15.924	15.966	VV	5144	120184	2.83%	0.258%
266	16.002	15.966	16.017	VV	5031	151086	3.56%	0.325%
267	16.038	16.017	16.061	VV	5514	133827	3.16%	0.288%
268	16.137	16.061	16.170	VV	7602	390402	9.20%	0.839%
269	16.194	16.170	16.227	VV	7933	220403	5.20%	0.474%
270	16.276	16.227	16.307	VV	18633	475716	11.22%	1.023%
271	16.316	16.307	16.367	VV	8032	262291	6.18%	0.564%
272	16.555	16.367	16.577	VV	9069	988861	23.31%	2.126%
273	16.607	16.577	16.632	VV	9710	300592	7.09%	0.646%
274	16.683	16.632	16.697	VV	9793	361867	8.53%	0.778%
275	16.725	16.697	16.752	VV	22507	486331	11.47%	1.045%
276	16.775	16.752	16.791	VV	10341	228121	5.38%	0.490%
277	16.809	16.791	16.827	VV	10704	223505	5.27%	0.480%
278	16.858	16.827	16.886	VV	11975	392164	9.25%	0.843%
279	16.915	16.886	16.933	VV	11702	324251	7.64%	0.697%
280	17.009	16.933	17.031	VV	13345	717833	16.92%	1.543%
281	17.162	17.031	17.196	VV	28419	1586549	37.40%	3.411%
282	17.228	17.196	17.246	VV	15652	463213	10.92%	0.996%
283	17.264	17.246	17.276	VV	15666	269530	6.35%	0.579%
284	17.326	17.276	17.349	VV	20156	771304	18.18%	1.658%
285	17.361	17.349	17.399	VV	17937	521832	12.30%	1.122%
286	17.424	17.399	17.457	VV	18397	622622	14.68%	1.338%
287	17.498	17.457	17.509	VV	19255	582983	13.74%	1.253%
288	17.533	17.509	17.546	VV	20879	443960	10.47%	0.954%
289	17.584	17.546	17.621	VV	30233	1050332	24.76%	2.258%
290	17.693	17.621	17.742	VV	25015	1587901	37.44%	3.413%
291	17.818	17.742	17.832	VV	23952	1215736	28.66%	2.613%
292	17.841	17.832	17.873	VV	23935	580424	13.68%	1.248%
293	17.897	17.873	17.915	VV	24414	611029	14.41%	1.313%
294	17.993	17.915	18.044	VV	35641	2112278	49.80%	4.541%
295	18.120	18.044	18.144	VV	31233	1724892	40.67%	3.708%
296	18.166	18.144	18.188	VV	32538	829337	19.55%	1.783%
297	18.204	18.188	18.224	VV	31039	652302	15.38%	1.402%
298	18.250	18.224	18.272	VV	31775	901175	21.25%	1.937%
299	18.296	18.272	18.309	VV	32115	693440	16.35%	1.491%

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300	18.391	18.309	18.419	VV	41761	2295845	54.13%	4.935%
301	18.446	18.419	18.479	VV	35477	1239162	29.21%	2.664%
302	18.520	18.479	18.684	VV	37060	4241605	100.00%	9.118%
303	18.711	18.684	18.726	VV	33771	835811	19.71%	1.797%
					Sum of corrected areas:	46519422		

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