

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072621AL\
Data File : FD038344.D
Signal(s) : FID2B.CH
Acq On : 26 Jul 2021 15:03
Sample : M3178-03
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070621.M
Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.218	3.195	3.245	BV	359	4323	0.08%	0.008%
2	3.280	3.273	3.322	VV	92	1009	0.02%	0.002%
3	3.339	3.322	3.399	PV	91	1383	0.03%	0.003%
4	3.415	3.399	3.430	VV	114	1152	0.02%	0.002%
5	3.448	3.430	3.483	VV	179	2417	0.05%	0.005%
6	3.510	3.483	3.552	VV	149	3346	0.07%	0.007%
7	3.598	3.552	3.643	PV	143	3995	0.08%	0.008%
8	3.674	3.665	3.700	VV	124	1652	0.03%	0.003%
9	3.728	3.719	3.781	VV	147	2323	0.05%	0.005%
10	3.796	3.781	3.819	VV	139	1971	0.04%	0.004%
11	3.837	3.819	3.859	VV	169	1785	0.03%	0.003%
12	3.892	3.859	3.938	VV	345	7852	0.15%	0.015%
13	3.956	3.938	4.005	VV	254	8167	0.16%	0.016%
14	4.015	4.005	4.167	VV	181	15214	0.30%	0.030%
15	4.188	4.167	4.198	VV	204	2412	0.05%	0.005%
16	4.203	4.198	4.258	VV	228	4827	0.09%	0.009%
17	4.274	4.258	4.298	VV	698	7820	0.15%	0.015%
18	4.314	4.298	4.338	VV	368	5394	0.11%	0.011%
19	4.345	4.338	4.365	VV	212	2829	0.06%	0.006%
20	4.371	4.365	4.404	VV	273	3561	0.07%	0.007%
21	4.426	4.404	4.476	PV	909	14696	0.29%	0.029%
22	4.492	4.476	4.510	VV	190	3021	0.06%	0.006%
23	4.522	4.510	4.539	VV	113	1404	0.03%	0.003%
24	4.557	4.539	4.592	VV	93	2317	0.05%	0.005%
25	4.597	4.592	4.634	VV	109	1529	0.03%	0.003%
26	4.651	4.634	4.665	VV	137	1589	0.03%	0.003%
27	4.680	4.665	4.754	VV	185	4947	0.10%	0.010%
28	4.771	4.754	4.801	VV	166	2774	0.05%	0.005%
29	4.813	4.801	4.835	VV	120	1424	0.03%	0.003%
30	4.866	4.835	4.881	PV	118	1977	0.04%	0.004%
31	4.953	4.934	4.984	PV	88	1821	0.04%	0.004%
32	5.002	4.984	5.049	VV	190	5160	0.10%	0.010%
33	5.069	5.049	5.118	VV	116	2855	0.06%	0.006%
34	5.137	5.118	5.193	PV	421	8568	0.17%	0.017%
35	5.219	5.193	5.235	VV	173	2555	0.05%	0.005%
36	5.244	5.235	5.295	VV	156	2485	0.05%	0.005%

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37	5.305	5.295	5.331	VV	253	3086	0.06%	0.006%
38	5.365	5.331	5.458	VV	564	12505	0.24%	0.024%
39	5.469	5.458	5.477	VV	133	1131	0.02%	0.002%
40	5.493	5.477	5.520	VV	162	2270	0.04%	0.004%
41	5.546	5.520	5.568	VV	182	2907	0.06%	0.006%
42	5.577	5.568	5.602	VV	145	1669	0.03%	0.003%
43	5.668	5.602	5.682	VV	188	4236	0.08%	0.008%
44	5.761	5.682	5.827	PV	178	9428	0.18%	0.018%
45	5.854	5.827	5.875	VV	411	8470	0.17%	0.016%
46	5.910	5.875	5.992	VV	23774	376549	7.37%	0.733%
47	6.001	5.992	6.112	VV	1672	66940	1.31%	0.130%
48	6.131	6.112	6.148	VV	709	13482	0.26%	0.026%
49	6.171	6.148	6.240	VV	637	28582	0.56%	0.056%
50	6.279	6.240	6.387	VV	963	34519	0.68%	0.067%
51	6.428	6.387	6.462	VV	319	8514	0.17%	0.017%
52	6.471	6.462	6.542	VV	237	6362	0.12%	0.012%
53	6.553	6.542	6.625	VV	191	4476	0.09%	0.009%
54	6.664	6.625	6.684	PV	154	2929	0.06%	0.006%
55	6.695	6.684	6.736	PV	151	3104	0.06%	0.006%
56	6.776	6.736	6.815	VV	289	8244	0.16%	0.016%
57	6.829	6.815	6.858	VV	304	5128	0.10%	0.010%
58	6.906	6.858	6.922	VV	427	10848	0.21%	0.021%
59	6.942	6.922	6.959	VV	456	8612	0.17%	0.017%
60	6.972	6.959	7.013	VV	500	9344	0.18%	0.018%
61	7.034	7.013	7.055	VV	350	5989	0.12%	0.012%
62	7.069	7.055	7.125	VV	290	8828	0.17%	0.017%
63	7.146	7.125	7.165	VV	264	4275	0.08%	0.008%
64	7.198	7.165	7.265	VV	803	14045	0.27%	0.027%
65	7.285	7.265	7.307	PV	95	2053	0.04%	0.004%
66	7.367	7.307	7.383	VV	320	7435	0.15%	0.014%
67	7.391	7.383	7.424	VV	198	2989	0.06%	0.006%
68	7.476	7.424	7.520	VV	527	11033	0.22%	0.021%
69	7.535	7.520	7.545	PV	154	1332	0.03%	0.003%
70	7.559	7.545	7.578	VV	195	3136	0.06%	0.006%
71	7.643	7.578	7.701	VV	647	17009	0.33%	0.033%
72	7.716	7.701	7.739	VV	181	2643	0.05%	0.005%
73	7.759	7.739	7.779	VV	434	6141	0.12%	0.012%
74	7.798	7.779	7.807	VV	612	5675	0.11%	0.011%
75	7.819	7.807	7.833	VV	454	5619	0.11%	0.011%
76	7.885	7.833	7.945	VV	957	36011	0.70%	0.070%
77	7.986	7.945	8.004	VV	620	18709	0.37%	0.036%
78	8.029	8.004	8.044	VV	1188	19125	0.37%	0.037%
79	8.062	8.044	8.098	VV	2562	34107	0.67%	0.066%
80	8.105	8.098	8.144	VV	313	6073	0.12%	0.012%
81	8.172	8.144	8.252	VV	1132	30388	0.59%	0.059%
82	8.281	8.252	8.325	VV	255	6631	0.13%	0.013%
83	8.337	8.325	8.365	VV	116	1543	0.03%	0.003%
84	8.464	8.365	8.492	PV	954	24245	0.47%	0.047%
85	8.508	8.492	8.527	VV	705	11312	0.22%	0.022%
86	8.551	8.527	8.571	VV	604	12478	0.24%	0.024%
87	8.596	8.571	8.628	VV	1567	22961	0.45%	0.045%
88	8.664	8.628	8.688	VV	737	12905	0.25%	0.025%
89	8.776	8.688	8.834	VV	1116	50755	0.99%	0.099%

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90	8.881	8.834	8.948	VV	3214	56761	1.11%	0.111%
91	8.963	8.948	8.988	VV	292	4365	0.09%	0.008%
92	9.023	8.988	9.048	VV	416	8144	0.16%	0.016%
93	9.069	9.048	9.094	PV	304	5364	0.10%	0.010%
94	9.116	9.094	9.126	VV	295	3939	0.08%	0.008%
95	9.162	9.126	9.192	VV	459	9747	0.19%	0.019%
96	9.252	9.192	9.305	VV	1711	51027	1.00%	0.099%
97	9.325	9.305	9.357	VV	1008	21460	0.42%	0.042%
98	9.381	9.357	9.402	VV	1092	18318	0.36%	0.036%
99	9.412	9.402	9.420	VV	576	6021	0.12%	0.012%
100	9.434	9.420	9.468	VV	720	12535	0.25%	0.024%
101	9.486	9.468	9.504	VV	439	5879	0.12%	0.011%
102	9.525	9.504	9.552	VV	719	11129	0.22%	0.022%
103	9.572	9.552	9.583	VV	670	10193	0.20%	0.020%
104	9.601	9.583	9.632	VV	813	18995	0.37%	0.037%
105	9.654	9.632	9.700	VV	5231	70888	1.39%	0.138%
106	9.726	9.700	9.744	VV	488	11714	0.23%	0.023%
107	9.758	9.744	9.794	VV	505	9749	0.19%	0.019%
108	9.824	9.794	9.901	VV	444	12297	0.24%	0.024%
109	9.925	9.901	9.951	PV	191	3598	0.07%	0.007%
110	9.996	9.951	10.012	VV	611	12690	0.25%	0.025%
111	10.041	10.012	10.066	VV	3341	51242	1.00%	0.100%
112	10.089	10.066	10.107	VV	1105	20161	0.39%	0.039%
113	10.130	10.107	10.155	VV	1366	27181	0.53%	0.053%
114	10.184	10.155	10.202	VV	1192	20898	0.41%	0.041%
115	10.235	10.202	10.257	VV	594	15813	0.31%	0.031%
116	10.318	10.257	10.330	VV	1275	37178	0.73%	0.072%
117	10.347	10.330	10.362	VV	1582	24607	0.48%	0.048%
118	10.390	10.362	10.421	VV	6940	99072	1.94%	0.193%
119	10.461	10.421	10.548	VV	6173	135975	2.66%	0.265%
120	10.638	10.548	10.691	VV	14429	237746	4.65%	0.463%
121	10.720	10.691	10.749	VV	3151	68181	1.33%	0.133%
122	10.777	10.749	10.822	VV	1684	50551	0.99%	0.098%
123	10.840	10.822	10.876	VV	1070	21859	0.43%	0.043%
124	10.894	10.876	10.905	VV	776	10055	0.20%	0.020%
125	10.916	10.905	10.927	VV	619	7236	0.14%	0.014%
126	10.951	10.927	10.998	VV	1524	39532	0.77%	0.077%
127	11.021	10.998	11.052	VV	1320	30041	0.59%	0.058%
128	11.090	11.052	11.147	VV	7157	134611	2.63%	0.262%
129	11.178	11.147	11.215	VV	5944	104494	2.04%	0.203%
130	11.241	11.215	11.257	VV	730	13676	0.27%	0.027%
131	11.281	11.257	11.307	VV	1298	22339	0.44%	0.043%
132	11.333	11.307	11.354	VV	2255	32925	0.64%	0.064%
133	11.402	11.354	11.456	VV	466778	5111217	100.00%	9.952%
134	11.474	11.456	11.508	VV	3301	66676	1.30%	0.130%
135	11.549	11.508	11.567	VV	3115	64632	1.26%	0.126%
136	11.584	11.567	11.599	VV	2444	37505	0.73%	0.073%
137	11.616	11.599	11.670	VV	2249	48138	0.94%	0.094%
138	11.690	11.670	11.708	VV	736	12195	0.24%	0.024%
139	11.756	11.708	11.785	VV	6256	108251	2.12%	0.211%
140	11.811	11.785	11.844	VV	5248	95457	1.87%	0.186%
141	11.861	11.844	11.890	VV	2299	46638	0.91%	0.091%

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142	11.915	11.890	11.981	VV	4539	100384	1.96%	0.195%
143	12.007	11.981	12.084	VV	26458	359643	7.04%	0.700%
144	12.097	12.084	12.124	VV	892	18007	0.35%	0.035%
145	12.164	12.124	12.190	VV	1305	35842	0.70%	0.070%
146	12.223	12.190	12.265	VV	1252	38223	0.75%	0.074%
147	12.300	12.265	12.315	VV	2269	42595	0.83%	0.083%
148	12.331	12.315	12.354	VV	2615	41306	0.81%	0.080%
149	12.393	12.354	12.418	VV	6602	100164	1.96%	0.195%
150	12.446	12.418	12.517	VV	38831	496359	9.71%	0.966%
151	12.541	12.517	12.575	VV	819	18173	0.36%	0.035%
152	12.600	12.575	12.618	VV	1075	17699	0.35%	0.034%
153	12.636	12.618	12.661	VV	1354	23644	0.46%	0.046%
154	12.677	12.661	12.697	VV	987	17985	0.35%	0.035%
155	12.742	12.697	12.775	VV	30788	408024	7.98%	0.794%
156	12.837	12.775	12.868	VV	318876	3759993	73.56%	7.321%
157	12.878	12.868	12.901	VV	2130	30491	0.60%	0.059%
158	12.924	12.901	12.977	VV	4841	73586	1.44%	0.143%
159	13.002	12.977	13.020	VV	4755	65457	1.28%	0.127%
160	13.032	13.020	13.060	VV	2825	46898	0.92%	0.091%
161	13.074	13.060	13.093	VV	1266	17963	0.35%	0.035%
162	13.105	13.093	13.118	VV	857	10926	0.21%	0.021%
163	13.125	13.118	13.138	VV	784	8462	0.17%	0.016%
164	13.148	13.138	13.177	VV	766	11923	0.23%	0.023%
165	13.232	13.177	13.289	VV	5140	102096	2.00%	0.199%
166	13.337	13.289	13.387	VV	3539	73518	1.44%	0.143%
167	13.402	13.387	13.418	VV	548	8454	0.17%	0.016%
168	13.443	13.418	13.463	VV	1901	27785	0.54%	0.054%
169	13.482	13.463	13.504	VV	2273	32993	0.65%	0.064%
170	13.518	13.504	13.555	VV	1233	25807	0.50%	0.050%
171	13.585	13.555	13.630	VV	4136	88212	1.73%	0.172%
172	13.650	13.630	13.704	VV	1363	30528	0.60%	0.059%
173	13.724	13.704	13.750	VV	567	10243	0.20%	0.020%
174	13.796	13.750	13.868	VV	1134	42999	0.84%	0.084%
175	13.961	13.868	13.979	PV	2072	39624	0.78%	0.077%
176	14.015	13.979	14.030	VV	2207	51451	1.01%	0.100%
177	14.048	14.030	14.064	VV	4047	56137	1.10%	0.109%
178	14.080	14.064	14.118	VV	3782	62948	1.23%	0.123%
179	14.145	14.118	14.185	VV	4367	75396	1.48%	0.147%
180	14.202	14.185	14.224	VV	1594	25952	0.51%	0.051%
181	14.246	14.224	14.280	VV	4291	70987	1.39%	0.138%
182	14.306	14.280	14.333	VV	4757	77828	1.52%	0.152%
183	14.385	14.333	14.452	VV	3510	115517	2.26%	0.225%
184	14.517	14.452	14.542	VV	2096	54146	1.06%	0.105%
185	14.576	14.542	14.585	VV	1302	21967	0.43%	0.043%
186	14.616	14.585	14.635	VV	15984	220165	4.31%	0.429%
187	14.656	14.635	14.705	VV	21060	370586	7.25%	0.722%
188	14.725	14.705	14.751	VV	2589	45638	0.89%	0.089%
189	14.776	14.751	14.842	VV	3109	82989	1.62%	0.162%
190	14.880	14.842	14.903	VV	1106	29120	0.57%	0.057%
191	14.933	14.903	14.946	VV	2164	36365	0.71%	0.071%
192	14.960	14.946	15.019	VV	2057	52992	1.04%	0.103%
193	15.076	15.019	15.175	VV	13439	415108	8.12%	0.808%
194	15.201	15.175	15.233	VV	5680	107878	2.11%	0.210%

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195	15.262	15.233	15.277	VV	6333	99296	1.94%	0.193%
196	15.291	15.277	15.312	VV	5050	75730	1.48%	0.147%
197	15.325	15.312	15.358	VV	2577	46250	0.90%	0.090%
198	15.388	15.358	15.400	VV	1244	26305	0.51%	0.051%
199	15.428	15.400	15.438	VV	2294	37429	0.73%	0.073%
200	15.453	15.438	15.502	VV	2431	65848	1.29%	0.128%
201	15.516	15.502	15.555	VV	1704	41551	0.81%	0.081%
202	15.604	15.555	15.638	VV	2702	79866	1.56%	0.156%
203	15.698	15.638	15.732	VV	5324	123428	2.41%	0.240%
204	15.759	15.732	15.798	VV	3084	69391	1.36%	0.135%
205	15.885	15.798	15.906	VV	2135	84779	1.66%	0.165%
206	15.926	15.906	15.945	VV	2489	44284	0.87%	0.086%
207	15.983	15.945	16.006	VV	2635	80686	1.58%	0.157%
208	16.034	16.006	16.052	VV	2449	60702	1.19%	0.118%
209	16.087	16.052	16.140	VV	10226	318551	6.23%	0.620%
210	16.169	16.140	16.227	VV	31570	687642	13.45%	1.339%
211	16.247	16.227	16.276	VV	6361	120240	2.35%	0.234%
212	16.302	16.276	16.325	VV	5435	105613	2.07%	0.206%
213	16.339	16.325	16.405	VV	3096	116986	2.29%	0.228%
214	16.426	16.405	16.434	VV	2539	41095	0.80%	0.080%
215	16.489	16.434	16.523	VV	18323	357069	6.99%	0.695%
216	16.549	16.523	16.596	VV	19032	355301	6.95%	0.692%
217	16.608	16.596	16.620	VV	3524	49105	0.96%	0.096%
218	16.648	16.620	16.674	VV	10392	205723	4.02%	0.401%
219	16.719	16.674	16.747	VV	9289	238170	4.66%	0.464%
220	16.802	16.747	16.835	VV	3957	180709	3.54%	0.352%
221	16.866	16.835	16.885	VV	3837	103626	2.03%	0.202%
222	16.916	16.885	16.926	VV	4370	96124	1.88%	0.187%
223	16.956	16.926	16.988	VV	4278	145239	2.84%	0.283%
224	17.028	16.988	17.066	VV	11636	367516	7.19%	0.716%
225	17.091	17.066	17.134	VV	13730	318598	6.23%	0.620%
226	17.169	17.134	17.191	VV	5462	164929	3.23%	0.321%
227	17.203	17.191	17.230	VV	5003	105350	2.06%	0.205%
228	17.252	17.230	17.273	VV	4712	104388	2.04%	0.203%
229	17.294	17.273	17.306	VV	3790	70888	1.39%	0.138%
230	17.345	17.306	17.355	VV	4113	113176	2.21%	0.220%
231	17.366	17.355	17.387	VV	4084	73288	1.43%	0.143%
232	17.446	17.387	17.461	VV	4640	180523	3.53%	0.351%
233	17.494	17.461	17.505	VV	6743	145174	2.84%	0.283%
234	17.526	17.505	17.571	VV	10110	260669	5.10%	0.508%
235	17.614	17.571	17.641	VV	11910	308300	6.03%	0.600%
236	17.660	17.641	17.677	VV	8020	153928	3.01%	0.300%
237	17.696	17.677	17.726	VV	8164	214697	4.20%	0.418%
238	17.744	17.726	17.780	VV	7609	199927	3.91%	0.389%
239	17.836	17.780	17.872	VV	14772	466244	9.12%	0.908%
240	17.917	17.872	17.933	VV	26956	625784	12.24%	1.218%
241	17.948	17.933	17.987	VV	24001	491843	9.62%	0.958%
242	18.012	17.987	18.032	VV	8676	217043	4.25%	0.423%
243	18.051	18.032	18.071	VV	8975	186057	3.64%	0.362%
244	18.085	18.071	18.103	VV	8217	143545	2.81%	0.279%
245	18.111	18.103	18.138	VV	6649	136747	2.68%	0.266%
246	18.170	18.138	18.231	VV	19027	505426	9.89%	0.984%

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247	18.250	18.231	18.285	VV	6406	191068	3.74%	0.372%
248	18.316	18.285	18.326	VV	8883	183907	3.60%	0.358%
249	18.355	18.326	18.393	VV	14060	403939	7.90%	0.786%
250	18.413	18.393	18.428	VV	8490	158615	3.10%	0.309%
251	18.453	18.428	18.475	VV	15191	310932	6.08%	0.605%
252	18.493	18.475	18.524	VV	9705	256350	5.02%	0.499%
253	18.538	18.524	18.563	VV	8002	170663	3.34%	0.332%
254	18.628	18.563	18.639	VV	8092	328745	6.43%	0.640%
255	18.661	18.639	18.678	VV	9280	199757	3.91%	0.389%
256	18.724	18.678	18.736	VV	22038	578211	11.31%	1.126%
257	18.750	18.736	18.798	VV	22544	613073	11.99%	1.194%
258	18.822	18.798	18.837	VV	11108	237167	4.64%	0.462%
259	18.869	18.837	18.895	VV	11527	382307	7.48%	0.744%
260	18.916	18.895	18.936	VV	14103	288988	5.65%	0.563%
261	18.950	18.936	18.970	VV	10195	186100	3.64%	0.362%
262	18.992	18.970	19.011	VV	9422	222612	4.36%	0.433%
263	19.035	19.011	19.055	VV	10501	258758	5.06%	0.504%
264	19.083	19.055	19.115	VV	11357	382349	7.48%	0.744%
265	19.135	19.115	19.161	VV	13592	337286	6.60%	0.657%
266	19.188	19.161	19.215	VV	23189	515778	10.09%	1.004%
267	19.243	19.215	19.275	VV	16382	457054	8.94%	0.890%
268	19.300	19.275	19.312	VV	12365	246287	4.82%	0.480%
269	19.335	19.312	19.370	VV	15200	436139	8.53%	0.849%
270	19.404	19.370	19.440	VV	14228	522370	10.22%	1.017%
271	19.469	19.440	19.485	VV	16038	372242	7.28%	0.725%
272	19.506	19.485	19.590	VV	16560	827226	16.18%	1.611%
273	19.621	19.590	19.632	VV	11539	274785	5.38%	0.535%
274	19.644	19.632	19.678	VV	11795	319772	6.26%	0.623%
275	19.714	19.678	19.729	VV	15377	421828	8.25%	0.821%
276	19.743	19.729	19.765	VV	14973	312011	6.10%	0.607%
277	19.793	19.765	19.841	VV	22776	712181	13.93%	1.387%
278	19.869	19.841	19.892	VV	14763	426513	8.34%	0.830%
279	19.913	19.892	19.948	VV	13751	447496	8.76%	0.871%
280	19.986	19.948	20.005	VV	14218	457767	8.96%	0.891%
281	20.026	20.005	20.068	VV	16498	541116	10.59%	1.054%
282	20.096	20.068	20.142	VV	13976	596343	11.67%	1.161%
283	20.187	20.142	20.208	VV	17868	617533	12.08%	1.202%
284	20.228	20.208	20.242	VV	15877	317481	6.21%	0.618%
285	20.265	20.242	20.297	VV	16050	508109	9.94%	0.989%
286	20.380	20.297	20.418	VV	17855	1154535	22.59%	2.248%
287	20.479	20.418	20.502	VV	16136	798082	15.61%	1.554%
288	20.527	20.502	20.548	VV	16607	437029	8.55%	0.851%
289	20.572	20.548	20.619	VV	16961	685810	13.42%	1.335%
290	20.630	20.619	20.679	VV	15198	533788	10.44%	1.039%
291	20.697	20.679	20.727	VV	15008	432832	8.47%	0.843%
292	20.741	20.727	20.768	VV	14768	353187	6.91%	0.688%
293	20.786	20.768	20.828	VV	14475	514233	10.06%	1.001%
294	20.860	20.828	20.931	VV	15374	899374	17.60%	1.751%
295	20.959	20.931	21.014	VV	14728	699951	13.69%	1.363%
296	21.032	21.014	21.048	VV	14089	284661	5.57%	0.554%
297	21.076	21.048	21.145	VV	13862	767417	15.01%	1.494%
298	21.183	21.145	21.208	VV	12826	482681	9.44%	0.940%
299	21.228	21.208	21.251	VV	12554	319330	6.25%	0.622%

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300	21.288	21.251	21.358	VV	12623	784475	15.35%	1.527%	
301	21.404	21.358	21.418	VV	12948	439816	8.60%	0.856%	
302	21.427	21.418	21.484	VV	12819	472780	9.25%	0.921%	
303	21.494	21.484	21.502	VBA	11217	147148	2.88%	0.287%	
					Sum of corrected areas:	51360170			

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