

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111620AL\
Data File : FC050821.D
Signal(s) : FID1A.CH
Acq On : 17 Nov 2020 1:18
Sample : L4745-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.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	3.458	3.456	3.500	PV	134	1486	0.02%	0.002%
2	3.520	3.500	3.541	PV	147	2137	0.03%	0.003%
3	3.549	3.541	3.595	VV	126	2313	0.04%	0.004%
4	3.662	3.622	3.711	VV	314	5762	0.09%	0.009%
5	3.754	3.711	3.822	VV	440	10138	0.16%	0.016%
6	3.853	3.836	3.889	VV	265	5251	0.08%	0.008%
7	3.931	3.889	3.963	VV	373	6128	0.10%	0.010%
8	3.997	3.963	4.009	PV	155	1795	0.03%	0.003%
9	4.045	4.009	4.103	VV	344	11311	0.18%	0.018%
10	4.115	4.103	4.124	VV	275	2179	0.03%	0.003%
11	4.174	4.124	4.197	VV	232	7050	0.11%	0.011%
12	4.221	4.197	4.370	VV	916	51958	0.82%	0.082%
13	4.382	4.370	4.407	VV	394	6661	0.10%	0.010%
14	4.428	4.407	4.457	VV	436	8863	0.14%	0.014%
15	4.462	4.457	4.494	VV	247	4855	0.08%	0.008%
16	4.516	4.494	4.544	VV	265	5870	0.09%	0.009%
17	4.579	4.544	4.681	VV	735	21406	0.34%	0.034%
18	4.687	4.681	4.697	VV	174	1696	0.03%	0.003%
19	4.713	4.697	4.741	VV	285	4565	0.07%	0.007%
20	4.756	4.741	4.782	VV	405	3733	0.06%	0.006%
21	4.812	4.782	4.834	VV	233	4479	0.07%	0.007%
22	4.841	4.834	4.897	VV	178	4294	0.07%	0.007%
23	4.904	4.897	4.919	VV	100	1282	0.02%	0.002%
24	4.926	4.919	4.936	VV	175	1052	0.02%	0.002%
25	4.944	4.936	4.956	VV	157	1129	0.02%	0.002%
26	4.976	4.971	4.993	VV	122	1268	0.02%	0.002%
27	5.030	4.993	5.044	VV	328	5630	0.09%	0.009%
28	5.058	5.044	5.094	VV	152	3030	0.05%	0.005%
29	5.114	5.094	5.144	PV	244	3316	0.05%	0.005%
30	5.180	5.144	5.209	VV	186	4563	0.07%	0.007%
31	5.215	5.209	5.224	VV	130	1229	0.02%	0.002%
32	5.234	5.224	5.262	VV	177	2753	0.04%	0.004%
33	5.272	5.262	5.284	VV	123	1334	0.02%	0.002%
34	5.298	5.284	5.307	VV	188	1990	0.03%	0.003%
35	5.318	5.307	5.337	VV	146	2412	0.04%	0.004%
36	5.346	5.337	5.370	VV	165	2498	0.04%	0.004%

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37	5.391	5.370	5.399	VV	174	2105	0.03%	0.003%
38	5.419	5.399	5.438	VV	190	3269	0.05%	0.005%
39	5.480	5.438	5.512	VV	210	5814	0.09%	0.009%
40	5.530	5.512	5.554	VV	273	5001	0.08%	0.008%
41	5.562	5.554	5.581	VV	266	2507	0.04%	0.004%
42	5.587	5.581	5.596	VV	184	1273	0.02%	0.002%
43	5.612	5.596	5.620	VV	236	2251	0.04%	0.004%
44	5.643	5.620	5.656	VV	179	2984	0.05%	0.005%
45	5.662	5.656	5.675	VV	161	1515	0.02%	0.002%
46	5.686	5.675	5.717	VV	173	3340	0.05%	0.005%
47	5.727	5.717	5.742	VV	192	2161	0.03%	0.003%
48	5.754	5.742	5.779	VV	144	2742	0.04%	0.004%
49	5.805	5.779	5.857	VV	204	5587	0.09%	0.009%
50	5.882	5.857	5.907	VV	176	3595	0.06%	0.006%
51	5.927	5.907	5.976	VV	229	4284	0.07%	0.007%
52	6.029	5.976	6.094	PV	426	15226	0.24%	0.024%
53	6.160	6.094	6.181	VV	485	11663	0.18%	0.018%
54	6.194	6.181	6.217	VV	194	3366	0.05%	0.005%
55	6.241	6.217	6.252	VV	178	2946	0.05%	0.005%
56	6.303	6.252	6.373	VV	259	12697	0.20%	0.020%
57	6.404	6.373	6.424	VV	272	5012	0.08%	0.008%
58	6.438	6.424	6.446	VV	234	2511	0.04%	0.004%
59	6.468	6.446	6.506	VV	196	5319	0.08%	0.008%
60	6.515	6.506	6.531	VV	158	1760	0.03%	0.003%
61	6.557	6.531	6.608	VV	231	5877	0.09%	0.009%
62	6.634	6.608	6.642	VV	158	1831	0.03%	0.003%
63	6.652	6.642	6.698	VV	110	3608	0.06%	0.006%
64	6.729	6.698	6.757	VV	249	5175	0.08%	0.008%
65	6.770	6.757	6.794	VV	223	2734	0.04%	0.004%
66	6.810	6.794	6.866	VV	178	3889	0.06%	0.006%
67	6.878	6.866	6.900	VV	196	2152	0.03%	0.003%
68	6.926	6.900	6.939	PV	176	2345	0.04%	0.004%
69	6.946	6.939	6.961	VV	156	1530	0.02%	0.002%
70	6.971	6.961	7.017	VV	747	15534	0.24%	0.024%
71	7.022	7.017	7.064	VV	464	8089	0.13%	0.013%
72	7.077	7.064	7.099	VV	272	4334	0.07%	0.007%
73	7.118	7.099	7.154	VV	321	7344	0.12%	0.012%
74	7.158	7.154	7.191	VV	215	3354	0.05%	0.005%
75	7.207	7.191	7.222	VV	274	3574	0.06%	0.006%
76	7.240	7.222	7.272	VV	249	5725	0.09%	0.009%
77	7.283	7.272	7.313	VV	247	3940	0.06%	0.006%
78	7.374	7.313	7.394	VV	314	9956	0.16%	0.016%
79	7.402	7.394	7.429	VV	259	3502	0.05%	0.006%
80	7.437	7.429	7.493	VV	196	4492	0.07%	0.007%
81	7.526	7.493	7.540	VV	135	3030	0.05%	0.005%
82	7.581	7.561	7.607	VV	157	2835	0.04%	0.004%
83	7.622	7.607	7.637	VV	214	2347	0.04%	0.004%
84	7.942	7.932	7.960	VV	612	9533	0.15%	0.015%
85	7.980	7.960	8.054	VV	728	26343	0.41%	0.042%
86	8.061	8.054	8.087	VV	396	5930	0.09%	0.009%
87	8.096	8.087	8.107	VV	311	3226	0.05%	0.005%
88	8.144	8.107	8.175	VV	406	12324	0.19%	0.019%
89	8.703	8.687	8.727	VV	3143	63076	0.99%	0.099%

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90	8.736	8.727	8.751	VV	2140	28302	0.44%	0.045%
91	8.775	8.751	8.844	VV	2646	99465	1.56%	0.157%
92	8.859	8.844	8.896	VV	1603	43936	0.69%	0.069%
93	8.926	8.896	8.947	VV	1652	45668	0.72%	0.072%
94	8.990	8.947	9.024	VV	1958	77651	1.22%	0.122%
95	9.064	9.024	9.102	VV	2554	90845	1.43%	0.143%
96	9.114	9.102	9.126	VV	1896	26051	0.41%	0.041%
97	9.150	9.126	9.176	VV	2624	66185	1.04%	0.104%
98	9.223	9.176	9.237	VV	2236	76512	1.20%	0.121%
99	9.281	9.237	9.290	VV	2846	76288	1.20%	0.120%
100	9.308	9.290	9.334	VV	2900	71880	1.13%	0.113%
101	9.378	9.334	9.406	VV	3726	142653	2.24%	0.225%
102	9.460	9.406	9.489	VV	7083	230102	3.61%	0.363%
103	9.520	9.489	9.557	VV	4953	184491	2.90%	0.291%
104	9.572	9.557	9.584	VV	4728	73978	1.16%	0.117%
105	9.601	9.584	9.650	VV	5970	198813	3.12%	0.313%
106	9.686	9.650	9.705	VV	5317	164149	2.58%	0.259%
107	9.758	9.705	9.772	VV	6139	221157	3.47%	0.349%
108	9.805	9.772	9.829	VV	6992	224475	3.53%	0.354%
109	9.846	9.829	9.869	VV	8155	171927	2.70%	0.271%
110	9.903	9.869	9.917	VV	7689	210363	3.30%	0.332%
111	9.946	9.917	9.967	VV	7941	227150	3.57%	0.358%
112	10.017	9.967	10.034	VV	8398	315765	4.96%	0.498%
113	10.075	10.034	10.101	VV	9068	345705	5.43%	0.545%
114	10.120	10.101	10.138	VV	9767	204024	3.20%	0.322%
115	10.160	10.138	10.176	VV	9645	207062	3.25%	0.326%
116	10.193	10.176	10.209	VV	10178	195815	3.08%	0.309%
117	10.233	10.209	10.257	VV	15711	365189	5.74%	0.575%
118	10.301	10.257	10.312	VV	11688	369557	5.80%	0.582%
119	10.321	10.312	10.351	VV	11661	261095	4.10%	0.411%
120	10.382	10.351	10.404	VV	13439	379168	5.95%	0.598%
121	10.427	10.404	10.451	VV	11572	313584	4.92%	0.494%
122	10.473	10.451	10.485	VV	12823	252339	3.96%	0.398%
123	10.511	10.485	10.537	VV	14023	409568	6.43%	0.645%
124	10.583	10.537	10.606	VV	16243	572279	8.99%	0.902%
125	10.655	10.606	10.684	VV	24053	813801	12.78%	1.282%
126	10.718	10.684	10.741	VV	16982	528100	8.29%	0.832%
127	10.786	10.741	10.805	VV	15597	555870	8.73%	0.876%
128	10.822	10.805	10.844	VV	15962	357926	5.62%	0.564%
129	10.858	10.844	10.884	VV	15901	366935	5.76%	0.578%
130	10.909	10.884	10.934	VV	16611	473430	7.44%	0.746%
131	10.974	10.934	11.019	VV	17793	841134	13.21%	1.326%
132	11.067	11.019	11.084	VV	18917	656685	10.31%	1.035%
133	11.113	11.084	11.132	VV	18122	506211	7.95%	0.798%
134	11.149	11.132	11.201	VV	18053	712335	11.19%	1.123%
135	11.218	11.201	11.233	VV	18262	341321	5.36%	0.538%
136	11.284	11.233	11.327	VV	19418	1036191	16.27%	1.633%
137	11.377	11.327	11.432	VV	27830	1243081	19.52%	1.959%
138	11.447	11.432	11.463	VV	18350	327858	5.15%	0.517%
139	11.484	11.463	11.506	VV	19235	452725	7.11%	0.713%
140	11.528	11.506	11.546	VV	19140	447602	7.03%	0.705%
141	11.610	11.546	11.643	VV	495829	6367306	100.00%	10.034%

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142	11.656	11.643	11.676	VV	21393	393636	6.18%	0.620%
143	11.687	11.676	11.710	VV	19691	395901	6.22%	0.624%
144	11.751	11.710	11.768	VV	20740	683784	10.74%	1.078%
145	11.801	11.768	11.823	VV	20750	661920	10.40%	1.043%
146	11.839	11.823	11.860	VV	20121	436835	6.86%	0.688%
147	11.867	11.860	11.889	VV	19632	339709	5.34%	0.535%
148	11.938	11.889	12.005	VV	23549	1402624	22.03%	2.210%
149	12.035	12.005	12.046	VV	18891	455450	7.15%	0.718%
150	12.064	12.046	12.136	VV	20131	1018629	16.00%	1.605%
151	12.153	12.136	12.171	VV	19149	387015	6.08%	0.610%
152	12.206	12.171	12.342	VV	41243	2238256	35.15%	3.527%
153	12.355	12.342	12.403	VV	18852	676287	10.62%	1.066%
154	12.454	12.403	12.491	VV	18854	951554	14.94%	1.500%
155	12.514	12.491	12.531	VV	18937	443782	6.97%	0.699%
156	12.545	12.531	12.576	VV	18293	471412	7.40%	0.743%
157	12.596	12.576	12.637	VV	19944	656882	10.32%	1.035%
158	12.651	12.637	12.672	VV	17613	355162	5.58%	0.560%
159	12.711	12.672	12.761	VV	17537	895993	14.07%	1.412%
160	12.769	12.761	12.818	VV	15951	530744	8.34%	0.836%
161	12.827	12.818	12.844	VV	15778	246095	3.86%	0.388%
162	12.867	12.844	12.896	VV	16068	483671	7.60%	0.762%
163	12.918	12.896	12.984	VV	16029	817114	12.83%	1.288%
164	13.044	12.984	13.079	VV	363440	5029096	78.98%	7.925%
165	13.091	13.079	13.134	VV	18324	553404	8.69%	0.872%
166	13.144	13.134	13.191	VV	15573	507250	7.97%	0.799%
167	13.209	13.191	13.232	VV	15343	365184	5.74%	0.575%
168	13.255	13.232	13.281	VV	16053	432408	6.79%	0.681%
169	13.288	13.281	13.299	VV	14194	154577	2.43%	0.244%
170	13.313	13.299	13.357	VV	14425	490508	7.70%	0.773%
171	13.377	13.357	13.397	VV	14213	327274	5.14%	0.516%
172	13.440	13.397	13.515	VV	20883	1062636	16.69%	1.675%
173	13.523	13.515	13.569	VV	13839	417956	6.56%	0.659%
174	13.597	13.569	13.614	VV	12620	335580	5.27%	0.529%
175	13.637	13.614	13.669	VV	13310	416365	6.54%	0.656%
176	13.704	13.669	13.728	VV	12702	435655	6.84%	0.687%
177	13.744	13.728	13.766	VV	11812	257530	4.04%	0.406%
178	13.793	13.766	13.836	VV	13842	500086	7.85%	0.788%
179	13.852	13.836	13.870	VV	11281	223365	3.51%	0.352%
180	13.878	13.870	13.899	VV	10845	178479	2.80%	0.281%
181	13.916	13.899	13.934	VV	11204	229977	3.61%	0.362%
182	13.941	13.934	13.966	VV	11382	203609	3.20%	0.321%
183	13.978	13.966	13.996	VV	10178	182306	2.86%	0.287%
184	14.025	13.996	14.052	VV	11145	359910	5.65%	0.567%
185	14.070	14.052	14.085	VV	10124	191633	3.01%	0.302%
186	14.092	14.085	14.140	VV	10135	315807	4.96%	0.498%
187	14.191	14.140	14.264	VV	9901	681774	10.71%	1.074%
188	14.271	14.264	14.294	VV	8623	149408	2.35%	0.235%
189	14.309	14.294	14.339	VV	8682	222696	3.50%	0.351%
190	14.355	14.339	14.379	VV	9185	197867	3.11%	0.312%
191	14.422	14.379	14.467	VV	9777	436660	6.86%	0.688%
192	14.478	14.467	14.556	VV	8059	379825	5.97%	0.599%
193	14.581	14.556	14.611	VV	7301	231077	3.63%	0.364%
194	14.619	14.611	14.670	VV	7051	228259	3.58%	0.360%

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195	14.694	14.670	14.721	VV	6002	175722	2.76%	0.277%
196	14.743	14.721	14.763	VV	5973	144017	2.26%	0.227%
197	14.780	14.763	14.837	VV	5823	233207	3.66%	0.368%
198	14.846	14.837	14.854	VV	4952	51774	0.81%	0.082%
199	14.894	14.854	14.919	VV	6484	209077	3.28%	0.329%
200	14.941	14.919	15.014	VV	5666	267270	4.20%	0.421%
201	15.036	15.014	15.072	VV	4598	142588	2.24%	0.225%
202	15.095	15.072	15.111	VV	3816	84365	1.32%	0.133%
203	15.116	15.111	15.125	VV	3907	33606	0.53%	0.053%
204	15.134	15.125	15.190	VV	4005	142285	2.23%	0.224%
205	15.208	15.190	15.247	VV	3371	110570	1.74%	0.174%
206	15.277	15.247	15.390	VV	27756	812953	12.77%	1.281%
207	15.413	15.390	15.461	VV	4834	152040	2.39%	0.240%
208	15.488	15.461	15.528	VV	4900	131162	2.06%	0.207%
209	15.549	15.528	15.591	VV	2932	83826	1.32%	0.132%
210	15.594	15.591	15.621	VV	1947	31459	0.49%	0.050%
211	15.629	15.621	15.641	VV	1795	20247	0.32%	0.032%
212	15.647	15.641	15.671	VV	1783	29139	0.46%	0.046%
213	15.684	15.671	15.696	VV	1700	24537	0.39%	0.039%
214	15.730	15.696	15.777	VV	1821	78776	1.24%	0.124%
215	15.801	15.777	15.809	VV	1958	33050	0.52%	0.052%
216	15.827	15.809	15.857	VV	2253	52807	0.83%	0.083%
217	15.875	15.857	15.887	VV	1526	25323	0.40%	0.040%
218	15.916	15.887	15.949	VV	3010	69907	1.10%	0.110%
219	15.954	15.949	15.964	VV	1217	10572	0.17%	0.017%
220	15.976	15.964	16.057	VV	1360	52587	0.83%	0.083%
221	16.067	16.057	16.091	VV	1450	21762	0.34%	0.034%
222	16.113	16.091	16.184	VV	1118	45910	0.72%	0.072%
223	16.215	16.184	16.251	VV	1023	29235	0.46%	0.046%
224	16.301	16.251	16.339	VV	2918	85099	1.34%	0.134%
225	16.359	16.339	16.377	VV	2047	36879	0.58%	0.058%
226	16.398	16.377	16.437	VV	2959	49846	0.78%	0.079%
227	16.474	16.437	16.521	VV	1255	31504	0.49%	0.050%
228	16.550	16.521	16.581	VV	545	13323	0.21%	0.021%
229	16.615	16.581	16.657	VV	473	13688	0.21%	0.022%
230	16.679	16.657	16.691	VV	350	5631	0.09%	0.009%
231	16.698	16.691	16.726	VV	388	5989	0.09%	0.009%
232	16.765	16.726	16.809	VV	745	23642	0.37%	0.037%
233	16.829	16.809	16.841	VV	708	11718	0.18%	0.018%
234	16.863	16.841	16.892	VV	4699	70029	1.10%	0.110%
235	16.917	16.892	16.977	VV	1302	41120	0.65%	0.065%
236	16.992	16.977	17.029	VV	201	3408	0.05%	0.005%
237	17.111	17.029	17.166	VV	496	13205	0.21%	0.021%
238	17.199	17.166	17.216	PV	449	8208	0.13%	0.013%
239	17.245	17.216	17.274	VV	930	24744	0.39%	0.039%
240	17.311	17.274	17.369	VV	4206	73250	1.15%	0.115%
241	17.397	17.369	17.420	VV	1189	18458	0.29%	0.029%
242	17.429	17.420	17.467	VV	378	4737	0.07%	0.007%
243	17.490	17.467	17.508	PV	273	3637	0.06%	0.006%
244	17.531	17.508	17.569	VV	244	4029	0.06%	0.006%
245	17.590	17.569	17.626	VV	242	2902	0.05%	0.005%
246	17.657	17.626	17.667	PV	148	3082	0.05%	0.005%

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247	17.700	17.667	17.722	PV	1651	29824	0.47%	0.047%
248	17.750	17.722	17.781	VV	4896	75003	1.18%	0.118%
249	17.840	17.781	17.867	VV	2351	40999	0.64%	0.065%
250	17.903	17.867	17.922	VV	1647	26785	0.42%	0.042%
251	17.933	17.922	17.952	VV	677	9618	0.15%	0.015%
252	17.983	17.952	18.016	VV	658	15258	0.24%	0.024%
253	18.026	18.016	18.046	VV	172	2336	0.04%	0.004%
254	18.078	18.046	18.094	VV	2684	38965	0.61%	0.061%
255	18.120	18.094	18.156	VV	8316	195877	3.08%	0.309%
256	18.172	18.156	18.219	VV	5715	96770	1.52%	0.152%
257	18.239	18.219	18.254	VV	832	12547	0.20%	0.020%
258	18.275	18.254	18.337	VV	1725	25443	0.40%	0.040%
259	18.468	18.337	18.506	VV	486	20789	0.33%	0.033%
260	18.578	18.506	18.639	PV	3658	78327	1.23%	0.123%
261	18.681	18.639	18.707	VV	2029	35089	0.55%	0.055%
262	18.742	18.707	18.791	VV	694	20384	0.32%	0.032%
263	18.795	18.791	18.807	VV	310	1863	0.03%	0.003%
264	18.906	18.807	18.919	VV	545	18304	0.29%	0.029%
265	18.954	18.919	19.026	VV	5384	201712	3.17%	0.318%
266	19.031	19.026	19.044	VV	1612	15301	0.24%	0.024%
267	19.052	19.044	19.101	VV	1293	31830	0.50%	0.050%
268	19.135	19.101	19.162	VV	801	27061	0.42%	0.043%
269	19.177	19.162	19.204	VV	881	17293	0.27%	0.027%
270	19.278	19.204	19.301	VV	859	38278	0.60%	0.060%
271	19.308	19.301	19.315	VV	715	5466	0.09%	0.009%
272	19.364	19.315	19.396	VV	2049	53720	0.84%	0.085%
273	19.436	19.396	19.457	VV	2297	53203	0.84%	0.084%
274	19.478	19.457	19.512	VV	1833	47596	0.75%	0.075%
275	19.547	19.512	19.576	VV	1970	55208	0.87%	0.087%
276	19.649	19.576	19.684	VV	1672	93473	1.47%	0.147%
277	19.734	19.684	19.759	VV	4393	112904	1.77%	0.178%
278	19.774	19.759	19.796	VV	2137	45092	0.71%	0.071%
279	19.885	19.796	19.901	VV	2878	142945	2.24%	0.225%
280	19.991	19.901	20.022	VV	4298	245997	3.86%	0.388%
281	20.100	20.022	20.131	VV	5049	274287	4.31%	0.432%
282	20.190	20.131	20.202	VV	4424	179979	2.83%	0.284%
283	20.269	20.202	20.301	VV	5951	283435	4.45%	0.447%
284	20.457	20.301	20.474	VV	6519	578773	9.09%	0.912%
285	20.530	20.474	20.582	VV	6682	405043	6.36%	0.638%
286	20.595	20.582	20.727	VV	5685	431690	6.78%	0.680%
287	20.800	20.727	20.819	VV	5159	249660	3.92%	0.393%
288	20.830	20.819	20.940	VV	5028	300157	4.71%	0.473%
289	20.966	20.940	21.021	VV	3417	158963	2.50%	0.251%
290	21.041	21.021	21.068	VV	2977	79574	1.25%	0.125%
291	21.088	21.068	21.100	VV	2707	52386	0.82%	0.083%
292	21.116	21.100	21.124	VV	2613	35697	0.56%	0.056%
293	21.158	21.124	21.181	VV	2631	86384	1.36%	0.136%
294	21.188	21.181	21.199	VV	2366	25561	0.40%	0.040%
295	21.275	21.199	21.328	VV	2488	165052	2.59%	0.260%
296	21.337	21.328	21.415	VV	1754	76501	1.20%	0.121%
297	21.427	21.415	21.439	VV	1264	17621	0.28%	0.028%
298	21.448	21.439	21.460	VV	1193	14192	0.22%	0.022%
299	21.515	21.460	21.557	VV	1122	56454	0.89%	0.089%

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300	21.566	21.557	21.589	VV	796	13253	0.21%	0.021%
301	21.596	21.589	21.614	VV	672	8014	0.13%	0.013%
302	21.622	21.614	21.686	VV	454	11115	0.17%	0.018%
303	21.699	21.686	21.734	PV	933	12501	0.20%	0.020%
304	21.773	21.734	21.789	VV	255	5858	0.09%	0.009%
					Sum of corrected areas:	63457603		

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