

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062224AL\
Data File : FE048835.D
Signal(s) : FID1B.ch
Acq On : 21 Jun 2024 18:01
Sample : P2998-01D
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.M
Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.175	3.121	3.230	BV	1295	16497	0.22%	0.026%
2	3.247	3.230	3.268	VV	195	1707	0.02%	0.003%
3	3.278	3.268	3.298	PV	74	651	0.01%	0.001%
4	3.321	3.298	3.385	PV	283	6927	0.09%	0.011%
5	3.398	3.385	3.451	PV	191	4161	0.05%	0.007%
6	3.466	3.451	3.483	VV	218	3273	0.04%	0.005%
7	3.496	3.483	3.523	VV	199	3179	0.04%	0.005%
8	3.543	3.523	3.608	VV	189	5402	0.07%	0.009%
9	3.637	3.608	3.691	VV	372	7488	0.10%	0.012%
10	3.715	3.691	3.741	VV	165	3085	0.04%	0.005%
11	3.767	3.741	3.781	VV	479	6351	0.08%	0.010%
12	3.796	3.781	3.829	VV	1363	14730	0.19%	0.023%
13	3.852	3.829	3.885	VV	509	8094	0.11%	0.013%
14	3.910	3.885	3.940	VV	774	9756	0.13%	0.015%
15	3.955	3.940	3.979	VV	322	3715	0.05%	0.006%
16	4.003	3.979	4.067	VV	450	10776	0.14%	0.017%
17	4.112	4.067	4.160	PV	452	13388	0.18%	0.021%
18	4.170	4.160	4.208	VV	274	5098	0.07%	0.008%
19	4.216	4.208	4.253	VV	171	2134	0.03%	0.003%
20	4.302	4.253	4.327	PV	1060	16794	0.22%	0.026%
21	4.339	4.327	4.374	VV	481	8298	0.11%	0.013%
22	4.384	4.374	4.455	VV	232	4636	0.06%	0.007%
23	4.465	4.455	4.493	VV	135	1623	0.02%	0.003%
24	4.510	4.493	4.537	PV	119	1509	0.02%	0.002%
25	4.572	4.537	4.635	VV	590	16450	0.22%	0.026%
26	4.654	4.635	4.671	VV	201	2701	0.04%	0.004%
27	4.690	4.671	4.718	VV	184	2693	0.04%	0.004%
28	4.739	4.718	4.768	PV	951	10201	0.13%	0.016%
29	4.786	4.768	4.817	VV	248	3925	0.05%	0.006%
30	4.825	4.817	4.841	VV	194	1775	0.02%	0.003%
31	4.855	4.841	4.873	VV	595	5870	0.08%	0.009%
32	4.882	4.873	4.904	VV	268	2755	0.04%	0.004%
33	4.915	4.904	4.924	VV	139	1057	0.01%	0.002%
34	4.944	4.924	4.967	VV	195	3261	0.04%	0.005%
35	4.986	4.967	5.001	VV	270	3478	0.05%	0.005%
36	5.030	5.001	5.057	VV	180	4436	0.06%	0.007%

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37	5.082	5.057	5.120	VV	312	5877	0.08%	0.009%
38	5.143	5.120	5.173	VV	171	3319	0.04%	0.005%
39	5.182	5.173	5.201	VV	119	1281	0.02%	0.002%
40	5.225	5.201	5.258	VV	400	6382	0.08%	0.010%
41	5.274	5.258	5.308	VV	404	6719	0.09%	0.011%
42	5.326	5.308	5.371	VV	387	7851	0.10%	0.012%
43	5.389	5.371	5.432	VV	344	7108	0.09%	0.011%
44	5.449	5.432	5.465	VV	91	1450	0.02%	0.002%
45	5.483	5.465	5.498	PV	176	2545	0.03%	0.004%
46	5.514	5.498	5.551	VV	1268	14949	0.20%	0.024%
47	5.559	5.551	5.658	VV	258	8226	0.11%	0.013%
48	5.678	5.658	5.687	PV	142	1463	0.02%	0.002%
49	5.708	5.687	5.728	VV	708	9858	0.13%	0.016%
50	5.745	5.728	5.798	VV	3292	45250	0.59%	0.071%
51	5.815	5.798	5.859	VV	311	6905	0.09%	0.011%
52	5.896	5.859	5.927	VV	398	8206	0.11%	0.013%
53	5.949	5.927	5.984	VV	233	4651	0.06%	0.007%
54	6.021	5.984	6.068	VV	323	7691	0.10%	0.012%
55	6.076	6.068	6.114	VV	154	3405	0.04%	0.005%
56	6.126	6.114	6.141	VV	175	1820	0.02%	0.003%
57	6.153	6.141	6.170	VV	196	1448	0.02%	0.002%
58	6.183	6.170	6.215	VV	187	2479	0.03%	0.004%
59	6.240	6.215	6.260	VV	211	3245	0.04%	0.005%
60	6.282	6.260	6.348	VV	1942	28669	0.38%	0.045%
61	6.382	6.348	6.410	VV	440	7534	0.10%	0.012%
62	6.449	6.410	6.494	VV	430	10150	0.13%	0.016%
63	6.528	6.494	6.558	VV	273	7157	0.09%	0.011%
64	6.578	6.558	6.601	VV	666	9864	0.13%	0.016%
65	6.609	6.601	6.623	VV	273	3452	0.05%	0.005%
66	6.646	6.623	6.698	VV	514	15291	0.20%	0.024%
67	6.737	6.698	6.775	VV	1054	19955	0.26%	0.031%
68	6.786	6.775	6.794	VV	244	2441	0.03%	0.004%
69	6.817	6.794	6.838	VV	1482	19428	0.26%	0.031%
70	6.862	6.838	6.986	VV	11589	149162	1.96%	0.235%
71	6.998	6.986	7.010	VV	179	2017	0.03%	0.003%
72	7.021	7.010	7.045	VV	218	2902	0.04%	0.005%
73	7.068	7.045	7.118	PV	322	6443	0.08%	0.010%
74	7.141	7.118	7.174	VV	244	4604	0.06%	0.007%
75	7.177	7.174	7.192	VV	111	694	0.01%	0.001%
76	7.224	7.192	7.291	VV	677	17757	0.23%	0.028%
77	7.314	7.291	7.344	VV	261	5513	0.07%	0.009%
78	7.375	7.344	7.398	VV	1175	17045	0.22%	0.027%
79	7.410	7.398	7.432	VV	676	8337	0.11%	0.013%
80	7.457	7.432	7.491	VV	1330	16729	0.22%	0.026%
81	7.512	7.491	7.538	VV	1450	16751	0.22%	0.026%
82	7.554	7.538	7.574	VV	377	4559	0.06%	0.007%
83	7.589	7.574	7.611	VV	212	2756	0.04%	0.004%
84	7.631	7.611	7.651	PV	206	2557	0.03%	0.004%
85	7.684	7.651	7.714	VV	1446	17902	0.24%	0.028%
86	7.732	7.714	7.740	VV	174	1740	0.02%	0.003%
87	7.751	7.740	7.784	VV	150	2802	0.04%	0.004%
88	7.805	7.784	7.837	PV	237	3778	0.05%	0.006%
89	7.861	7.837	7.891	PV	245	3868	0.05%	0.006%

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90	7.913	7.891	7.928	VV	132	2005	0.03%	0.003%
91	7.942	7.928	7.961	PV	122	1314	0.02%	0.002%
92	8.111	8.083	8.204	VV	1944	92798	1.22%	0.146%
93	8.215	8.204	8.229	VV	681	9508	0.13%	0.015%
94	8.258	8.229	8.284	VV	1103	24891	0.33%	0.039%
95	8.296	8.284	8.329	VV	786	18443	0.24%	0.029%
96	8.341	8.329	8.353	VV	491	6526	0.09%	0.010%
97	8.384	8.353	8.424	VV	1607	30334	0.40%	0.048%
98	8.492	8.424	8.507	VV	1869	41180	0.54%	0.065%
99	8.518	8.507	8.538	VV	1538	21808	0.29%	0.034%
100	8.564	8.538	8.631	VV	5275	94482	1.24%	0.149%
101	8.666	8.631	8.691	VV	963	22509	0.30%	0.035%
102	8.724	8.691	8.744	VV	540	13533	0.18%	0.021%
103	8.766	8.744	8.779	VV	384	5865	0.08%	0.009%
104	8.791	8.779	8.837	VV	336	5949	0.08%	0.009%
105	9.036	9.001	9.080	VV	3507	106295	1.40%	0.167%
106	9.103	9.080	9.131	VV	3165	54559	0.72%	0.086%
107	9.156	9.131	9.177	VV	1124	23445	0.31%	0.037%
108	9.190	9.177	9.202	VV	726	10022	0.13%	0.016%
109	9.217	9.202	9.231	VV	759	11615	0.15%	0.018%
110	9.252	9.231	9.271	VV	1083	17795	0.23%	0.028%
111	9.296	9.271	9.352	VV	2036	49930	0.66%	0.079%
112	9.390	9.352	9.405	VV	7206	84660	1.11%	0.133%
113	9.446	9.405	9.503	VV	47953	935691	12.30%	1.474%
114	9.541	9.503	9.559	VV	915	17322	0.23%	0.027%
115	9.574	9.559	9.607	VV	709	10864	0.14%	0.017%
116	9.623	9.607	9.642	VV	449	5585	0.07%	0.009%
117	9.679	9.642	9.701	VV	976	16717	0.22%	0.026%
118	9.719	9.701	9.744	VV	1306	18088	0.24%	0.028%
119	9.770	9.744	9.799	VV	1587	34483	0.45%	0.054%
120	9.844	9.799	9.875	VV	1994	42992	0.57%	0.068%
121	9.897	9.875	9.916	VV	1306	17667	0.23%	0.028%
122	9.950	9.916	9.984	VV	1292	25127	0.33%	0.040%
123	10.006	9.984	10.026	VV	718	10174	0.13%	0.016%
124	10.045	10.026	10.065	VV	323	4473	0.06%	0.007%
125	10.089	10.065	10.110	VV	1135	18339	0.24%	0.029%
126	10.127	10.110	10.146	VV	1046	19205	0.25%	0.030%
127	10.171	10.146	10.224	VV	10694	134935	1.77%	0.213%
128	10.249	10.224	10.263	VV	752	13144	0.17%	0.021%
129	10.276	10.263	10.298	VV	849	12036	0.16%	0.019%
130	10.309	10.298	10.329	VV	857	10527	0.14%	0.017%
131	10.347	10.329	10.367	VV	559	8388	0.11%	0.013%
132	10.377	10.367	10.418	VV	299	5128	0.07%	0.008%
133	10.448	10.418	10.468	VV	449	6729	0.09%	0.011%
134	10.515	10.468	10.533	VV	1318	25032	0.33%	0.039%
135	10.560	10.533	10.588	VV	4782	71903	0.95%	0.113%
136	10.612	10.588	10.632	VV	2837	41087	0.54%	0.065%
137	10.649	10.632	10.674	VV	1920	29224	0.38%	0.046%
138	10.704	10.674	10.738	VV	1786	31766	0.42%	0.050%
139	10.760	10.738	10.778	VV	689	11066	0.15%	0.017%
140	10.823	10.778	10.854	VV	1164	35838	0.47%	0.056%
141	10.865	10.854	10.874	VV	927	9693	0.13%	0.015%

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142	10.910	10.874	10.951	VV	13176	189302	2.49%	0.298%
143	10.982	10.951	11.083	VV	6179	145222	1.91%	0.229%
144	11.104	11.083	11.118	VV	691	12551	0.17%	0.020%
145	11.129	11.118	11.148	VV	843	12109	0.16%	0.019%
146	11.170	11.148	11.209	VV	2867	56815	0.75%	0.089%
147	11.245	11.209	11.270	VV	1833	47451	0.62%	0.075%
148	11.302	11.270	11.344	VV	2167	60695	0.80%	0.096%
149	11.364	11.344	11.398	VV	1912	33204	0.44%	0.052%
150	11.418	11.398	11.448	VV	1584	24386	0.32%	0.038%
151	11.470	11.448	11.494	VV	875	17813	0.23%	0.028%
152	11.547	11.494	11.566	VV	1104	32530	0.43%	0.051%
153	11.614	11.566	11.672	VV	13087	205934	2.71%	0.324%
154	11.704	11.672	11.734	VV	4678	83685	1.10%	0.132%
155	11.755	11.734	11.791	VV	2362	45777	0.60%	0.072%
156	11.809	11.791	11.836	VV	1058	16994	0.22%	0.027%
157	11.873	11.836	11.887	VV	1075	21878	0.29%	0.034%
158	11.938	11.887	11.988	VV	703187	7605608	100.00%	11.980%
159	12.006	11.988	12.031	VV	3491	60383	0.79%	0.095%
160	12.046	12.031	12.081	VV	1788	44973	0.59%	0.071%
161	12.096	12.081	12.109	VV	1584	21873	0.29%	0.034%
162	12.121	12.109	12.138	VV	1533	20580	0.27%	0.032%
163	12.158	12.138	12.201	VV	1286	27540	0.36%	0.043%
164	12.221	12.201	12.237	VV	528	9368	0.12%	0.015%
165	12.283	12.237	12.313	VV	12113	177041	2.33%	0.279%
166	12.335	12.313	12.358	VV	2677	42277	0.56%	0.067%
167	12.373	12.358	12.428	VV	1239	31093	0.41%	0.049%
168	12.446	12.428	12.468	VV	891	15344	0.20%	0.024%
169	12.476	12.468	12.493	VV	479	6677	0.09%	0.011%
170	12.531	12.493	12.608	VV	45677	565176	7.43%	0.890%
171	12.621	12.608	12.636	VV	1026	13693	0.18%	0.022%
172	12.663	12.636	12.678	VV	1252	25428	0.33%	0.040%
173	12.695	12.678	12.728	VV	1795	31960	0.42%	0.050%
174	12.747	12.728	12.771	VV	1559	27789	0.37%	0.044%
175	12.782	12.771	12.811	VV	963	16360	0.22%	0.026%
176	12.871	12.811	12.891	VV	1646	42065	0.55%	0.066%
177	12.922	12.891	12.964	VV	11540	158595	2.09%	0.250%
178	12.988	12.964	13.028	VV	4760	68865	0.91%	0.108%
179	13.063	13.028	13.096	VV	1570	24932	0.33%	0.039%
180	13.112	13.096	13.126	VV	123	1156	0.02%	0.002%
181	13.175	13.126	13.188	PV	1164	21591	0.28%	0.034%
182	13.201	13.188	13.234	VV	1112	19985	0.26%	0.031%
183	13.243	13.234	13.261	VV	468	4502	0.06%	0.007%
184	13.286	13.261	13.305	PV	4084	49822	0.66%	0.078%
185	13.320	13.305	13.333	VV	1852	25683	0.34%	0.040%
186	13.372	13.333	13.403	VV	533415	6388534	84.00%	10.063%
187	13.410	13.403	13.506	VV	3612	86408	1.14%	0.136%
188	13.534	13.506	13.574	VV	8577	125379	1.65%	0.197%
189	13.600	13.574	13.667	VV	2102	54358	0.71%	0.086%
190	13.681	13.667	13.693	VV	240	3149	0.04%	0.005%
191	13.728	13.693	13.740	VV	1778	25423	0.33%	0.040%
192	13.761	13.740	13.829	VV	16707	217999	2.87%	0.343%
193	13.877	13.829	13.898	VV	1324	31013	0.41%	0.049%
194	13.915	13.898	13.931	VV	768	11414	0.15%	0.018%

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195	13.959	13.931	14.001	VV	931	27660	0.36%	0.044%
196	14.027	14.001	14.054	VV	946	20964	0.28%	0.033%
197	14.071	14.054	14.091	VV	839	11745	0.15%	0.019%
198	14.120	14.091	14.164	VV	7280	99437	1.31%	0.157%
199	14.195	14.164	14.248	VV	788	24471	0.32%	0.039%
200	14.267	14.248	14.297	VV	421	7382	0.10%	0.012%
201	14.342	14.297	14.381	PV	880	24457	0.32%	0.039%
202	14.386	14.381	14.398	VV	379	3081	0.04%	0.005%
203	14.414	14.398	14.432	VV	396	5659	0.07%	0.009%
204	14.512	14.432	14.535	VV	1954	46826	0.62%	0.074%
205	14.556	14.535	14.580	VV	1537	28816	0.38%	0.045%
206	14.613	14.580	14.637	VV	758	20732	0.27%	0.033%
207	14.684	14.637	14.711	VV	7680	119521	1.57%	0.188%
208	14.739	14.711	14.834	VV	27988	433971	5.71%	0.684%
209	14.852	14.834	14.869	VV	921	14712	0.19%	0.023%
210	14.901	14.869	14.953	VV	1317	35757	0.47%	0.056%
211	14.968	14.953	14.987	VV	390	6162	0.08%	0.010%
212	15.072	14.987	15.097	VV	885	24215	0.32%	0.038%
213	15.118	15.097	15.131	VV	235	3050	0.04%	0.005%
214	15.167	15.131	15.183	VV	1358	21042	0.28%	0.033%
215	15.221	15.183	15.248	VV	5243	93999	1.24%	0.148%
216	15.271	15.248	15.309	VV	711	15980	0.21%	0.025%
217	15.325	15.309	15.349	VV	532	7205	0.09%	0.011%
218	15.362	15.349	15.378	VV	193	1698	0.02%	0.003%
219	15.417	15.378	15.441	VV	369	6134	0.08%	0.010%
220	15.475	15.441	15.498	PV	467	9360	0.12%	0.015%
221	15.602	15.498	15.710	VV	28145	494010	6.50%	0.778%
222	15.741	15.710	15.778	VV	4607	68708	0.90%	0.108%
223	15.838	15.778	15.856	VV	999	25044	0.33%	0.039%
224	15.875	15.856	15.900	VV	622	9483	0.12%	0.015%
225	15.926	15.900	15.934	PV	336	3068	0.04%	0.005%
226	16.004	15.934	16.026	VV	578	19355	0.25%	0.030%
227	16.068	16.026	16.094	VV	516	12009	0.16%	0.019%
228	16.122	16.094	16.148	VV	1292	23051	0.30%	0.036%
229	16.168	16.148	16.181	VV	365	5218	0.07%	0.008%
230	16.243	16.181	16.288	VV	4053	66157	0.87%	0.104%
231	16.305	16.288	16.331	VV	617	10034	0.13%	0.016%
232	16.344	16.331	16.354	VV	215	2484	0.03%	0.004%
233	16.369	16.354	16.388	VV	189	2613	0.03%	0.004%
234	16.442	16.388	16.481	PV	579	18682	0.25%	0.029%
235	16.547	16.481	16.568	VV	741	22344	0.29%	0.035%
236	16.616	16.568	16.671	VV	4640	100613	1.32%	0.158%
237	16.725	16.671	16.780	VV	6767	116412	1.53%	0.183%
238	16.804	16.780	16.832	VV	882	14686	0.19%	0.023%
239	16.856	16.832	16.873	PV	805	9651	0.13%	0.015%
240	16.894	16.873	16.904	VV	366	4546	0.06%	0.007%
241	17.045	16.904	17.071	VV	1353	24652	0.32%	0.039%
242	17.102	17.071	17.135	VV	1395	25962	0.34%	0.041%
243	17.191	17.135	17.218	PV	4819	77955	1.02%	0.123%
244	17.269	17.218	17.301	VV	6240	108259	1.42%	0.171%
245	17.558	17.301	17.603	VV	10207	276412	3.63%	0.435%
246	17.641	17.603	17.695	VV	8530	145404	1.91%	0.229%

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247	17.726	17.695	17.744	VV	639	9242	0.12%	0.015%
248	17.765	17.744	17.784	VV	370	5711	0.08%	0.009%
249	17.820	17.784	17.834	PV	454	7229	0.10%	0.011%
250	18.035	17.834	18.044	PV	2752	108992	1.43%	0.172%
251	18.079	18.044	18.107	VV	9438	178252	2.34%	0.281%
252	18.168	18.107	18.196	VV	5856	151952	2.00%	0.239%
253	18.228	18.196	18.251	VV	3259	76575	1.01%	0.121%
254	18.266	18.251	18.284	VV	1619	28954	0.38%	0.046%
255	18.310	18.284	18.333	VV	937	22407	0.29%	0.035%
256	18.353	18.333	18.367	VV	489	5953	0.08%	0.009%
257	18.436	18.367	18.476	PV	19992	409245	5.38%	0.645%
258	18.501	18.476	18.531	VV	14149	238194	3.13%	0.375%
259	18.596	18.531	18.616	VV	5416	143440	1.89%	0.226%
260	18.733	18.616	18.748	VV	5736	343742	4.52%	0.541%
261	18.762	18.748	18.778	VV	5288	89891	1.18%	0.142%
262	18.789	18.778	18.797	VV	4716	53954	0.71%	0.085%
263	18.908	18.797	18.947	VV	15658	587340	7.72%	0.925%
264	19.012	18.947	19.043	VV	10387	374159	4.92%	0.589%
265	19.068	19.043	19.088	VV	7752	193744	2.55%	0.305%
266	19.110	19.088	19.128	VV	7139	156253	2.05%	0.246%
267	19.163	19.128	19.181	VV	6333	188916	2.48%	0.298%
268	19.200	19.181	19.227	VV	5291	139499	1.83%	0.220%
269	19.264	19.227	19.288	VV	17816	393811	5.18%	0.620%
270	19.309	19.288	19.339	VV	15501	342086	4.50%	0.539%
271	19.346	19.339	19.358	VV	6988	74753	0.98%	0.118%
272	19.425	19.358	19.437	VV	9155	369275	4.86%	0.582%
273	19.467	19.437	19.481	VV	10070	251212	3.30%	0.396%
274	19.509	19.481	19.519	VV	10566	227338	2.99%	0.358%
275	19.561	19.519	19.583	VV	11851	424860	5.59%	0.669%
276	19.605	19.583	19.643	VV	11929	378323	4.97%	0.596%
277	19.693	19.643	19.717	VV	16972	527686	6.94%	0.831%
278	19.729	19.717	19.742	VV	10833	157024	2.06%	0.247%
279	19.804	19.742	19.822	VV	14379	578398	7.60%	0.911%
280	19.879	19.822	19.898	VV	17993	708084	9.31%	1.115%
281	19.935	19.898	20.012	VV	18415	1147575	15.09%	1.808%
282	20.066	20.012	20.092	VV	22234	851690	11.20%	1.342%
283	20.317	20.092	20.404	VV	32747	4796834	63.07%	7.556%
284	20.429	20.404	20.459	VV	31733	897579	11.80%	1.414%
285	20.601	20.459	20.636	VV	39834	3433399	45.14%	5.408%
286	20.644	20.636	20.655	VV	37070	432860	5.69%	0.682%
287	20.669	20.655	20.681	VV	36617	567070	7.46%	0.893%
288	20.732	20.681	20.750	VV	40723	1575292	20.71%	2.481%
289	20.784	20.750	20.814	VV	42676	1515685	19.93%	2.387%
290	20.825	20.814	20.841	VV	36557	581430	7.64%	0.916%
291	20.898	20.841	21.008	VV	39074	3524651	46.34%	5.552%
292	21.120	21.008	21.138	VV	36493	2547803	33.50%	4.013%
293	21.169	21.138	21.298	VV	37743	2894653	38.06%	4.560%
294	21.311	21.298	21.374	VV	21728	895337	11.77%	1.410%
295	21.452	21.374	21.460	VV	23696	1056978	13.90%	1.665%
296	21.474	21.460	21.489	VV	23967	407550	5.36%	0.642%
297	21.558	21.489	21.632	VV	25754	1918566	25.23%	3.022%
298	21.641	21.632	21.655	VV	14071	193054	2.54%	0.304%
299	21.707	21.655	21.751	VV	14832	794560	10.45%	1.252%

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300	21.828	21.751	21.964	VV	23184	1713198	22.53%	2.699%
301	22.084	21.964	22.190	PV	10840	696354	9.16%	1.097%
302	22.209	22.190	22.221	VV	1198	15734	0.21%	0.025%
303	22.228	22.221	22.241	VV	797	4647	0.06%	0.007%
					Sum of corrected areas:	63484772		

Aliphatic EPH 062124.M Sat Jun 22 01:38:42 2024