

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080724AL\
Data File : FC066956.D
Signal(s) : FID1A.ch
Acq On : 07 Aug 2024 20:50
Sample : P3476-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 071524.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	3.281	3.221	3.303	BV	744	6394	0.33%	0.041%
2	3.314	3.303	3.326	VV	68	576	0.03%	0.004%
3	3.340	3.326	3.369	PV	86	860	0.04%	0.006%
4	3.378	3.369	3.391	VV	46	456	0.02%	0.003%
5	3.406	3.391	3.454	PV	103	1719	0.09%	0.011%
6	3.481	3.454	3.498	VV	255	2713	0.14%	0.017%
7	3.558	3.498	3.568	VV	412	6504	0.33%	0.042%
8	3.579	3.568	3.590	VV	432	3943	0.20%	0.025%
9	3.604	3.590	3.628	VV	607	6003	0.31%	0.038%
10	3.652	3.628	3.687	PV	452	4900	0.25%	0.031%
11	3.719	3.687	3.750	VV	147	2811	0.14%	0.018%
12	3.771	3.750	3.814	VV	136	3045	0.16%	0.019%
13	3.851	3.814	3.896	VV	106	3658	0.19%	0.023%
14	3.947	3.896	3.959	VV	1066	12914	0.66%	0.083%
15	3.975	3.959	4.021	VV	2382	25630	1.31%	0.164%
16	4.041	4.021	4.074	VV	262	4341	0.22%	0.028%
17	4.124	4.074	4.182	VV	1887	30926	1.59%	0.198%
18	4.191	4.182	4.205	VV	176	1155	0.06%	0.007%
19	4.228	4.205	4.239	VV	108	1544	0.08%	0.010%
20	4.283	4.239	4.308	VV	300	6787	0.35%	0.043%
21	4.347	4.308	4.434	VV	1377	23269	1.19%	0.149%
22	4.461	4.434	4.486	VV	837	11563	0.59%	0.074%
23	4.515	4.486	4.535	VV	3218	35254	1.81%	0.226%
24	4.571	4.535	4.584	VV	2273	27171	1.39%	0.174%
25	4.600	4.584	4.641	VV	4480	46267	2.37%	0.296%
26	4.651	4.641	4.674	VV	206	3131	0.16%	0.020%
27	4.692	4.674	4.704	VV	227	3122	0.16%	0.020%
28	4.716	4.704	4.763	VV	482	6667	0.34%	0.043%
29	4.788	4.763	4.836	VV	227	4767	0.24%	0.031%
30	4.901	4.857	4.926	PV	878	10948	0.56%	0.070%
31	4.979	4.926	5.008	VV	14841	171798	8.81%	1.100%
32	5.037	5.008	5.071	VV	3081	34200	1.75%	0.219%
33	5.088	5.071	5.128	VV	292	3698	0.19%	0.024%
34	5.171	5.128	5.188	VV	1096	13658	0.70%	0.087%
35	5.208	5.188	5.244	VV	611	10066	0.52%	0.064%
36	5.282	5.244	5.318	VV	168	6023	0.31%	0.039%

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37	5.350	5.318	5.366	VV	816	9786	0.50%	0.063%
38	5.383	5.366	5.398	VV	923	10810	0.55%	0.069%
39	5.425	5.398	5.449	VV	5219	55102	2.83%	0.353%
40	5.481	5.449	5.511	VV	1622	19102	0.98%	0.122%
41	5.545	5.511	5.555	VV	437	6963	0.36%	0.045%
42	5.565	5.555	5.610	VV	451	7161	0.37%	0.046%
43	5.632	5.610	5.647	PV	159	2040	0.10%	0.013%
44	5.676	5.647	5.700	VV	455	6694	0.34%	0.043%
45	5.730	5.700	5.820	VV	135	4738	0.24%	0.030%
46	5.931	5.820	5.958	VV	580	14570	0.75%	0.093%
47	5.982	5.958	6.002	VV	691	9491	0.49%	0.061%
48	6.023	6.002	6.051	VV	1518	17857	0.92%	0.114%
49	6.084	6.051	6.113	VV	336	6195	0.32%	0.040%
50	6.156	6.113	6.185	VV	825	18373	0.94%	0.118%
51	6.198	6.185	6.242	VV	169	4345	0.22%	0.028%
52	6.258	6.242	6.274	VV	176	2526	0.13%	0.016%
53	6.364	6.274	6.398	VV	7271	85779	4.40%	0.549%
54	6.407	6.398	6.428	VV	500	6422	0.33%	0.041%
55	6.449	6.428	6.467	VV	1905	21403	1.10%	0.137%
56	6.483	6.467	6.496	VV	1115	11814	0.61%	0.076%
57	6.514	6.496	6.534	VV	2596	28917	1.48%	0.185%
58	6.547	6.534	6.568	VV	769	8901	0.46%	0.057%
59	6.586	6.568	6.611	VV	1777	18802	0.96%	0.120%
60	6.639	6.611	6.664	VV	190	4096	0.21%	0.026%
61	6.671	6.664	6.701	VV	170	2841	0.15%	0.018%
62	6.708	6.701	6.715	VV	138	775	0.04%	0.005%
63	6.734	6.715	6.780	PV	446	7920	0.41%	0.051%
64	6.807	6.780	6.841	VV	2043	24439	1.25%	0.156%
65	6.859	6.841	6.891	VV	2157	34883	1.79%	0.223%
66	6.909	6.891	6.954	VV	2196	40946	2.10%	0.262%
67	6.986	6.954	7.051	VV	3734	49907	2.56%	0.320%
68	7.092	7.051	7.115	VV	800	11898	0.61%	0.076%
69	7.148	7.115	7.180	VV	9681	105116	5.39%	0.673%
70	7.208	7.180	7.239	VV	856	19475	1.00%	0.125%
71	7.255	7.239	7.267	VV	1072	12507	0.64%	0.080%
72	7.286	7.267	7.309	VV	2350	29844	1.53%	0.191%
73	7.352	7.309	7.365	VV	1214	20985	1.08%	0.134%
74	7.379	7.365	7.418	VV	1494	18374	0.94%	0.118%
75	7.441	7.418	7.470	VV	288	4628	0.24%	0.030%
76	7.496	7.470	7.521	PV	328	5112	0.26%	0.033%
77	7.549	7.521	7.578	VV	3257	37275	1.91%	0.239%
78	7.597	7.578	7.619	VV	2498	27237	1.40%	0.174%
79	7.634	7.619	7.681	VV	525	10863	0.56%	0.070%
80	7.717	7.681	7.731	VV	507	9810	0.50%	0.063%
81	7.740	7.731	7.784	VV	375	6807	0.35%	0.044%
82	7.811	7.784	7.831	VV	561	7388	0.38%	0.047%
83	7.854	7.831	7.878	VV	1883	22325	1.14%	0.143%
84	7.913	7.878	7.932	VV	1227	18972	0.97%	0.121%
85	7.948	7.932	7.991	VV	759	18973	0.97%	0.121%
86	8.036	7.991	8.051	VV	1173	25347	1.30%	0.162%
87	8.064	8.051	8.085	VV	1262	17507	0.90%	0.112%
88	8.103	8.085	8.133	VV	638	15255	0.78%	0.098%
89	8.159	8.133	8.199	VV	7103	91235	4.68%	0.584%

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90	8.221	8.199	8.239	VV	3491	42417	2.17%	0.272%
91	8.271	8.239	8.294	VV	1709	37604	1.93%	0.241%
92	8.308	8.294	8.331	VV	1100	14215	0.73%	0.091%
93	8.354	8.331	8.374	VV	1312	18186	0.93%	0.116%
94	8.392	8.374	8.424	VV	1583	19154	0.98%	0.123%
95	8.460	8.424	8.551	VV	70616	823301	42.21%	5.271%
96	8.577	8.551	8.591	VV	1049	23824	1.22%	0.153%
97	8.619	8.591	8.634	VV	1801	35612	1.83%	0.228%
98	8.646	8.634	8.661	VV	1442	18502	0.95%	0.118%
99	8.671	8.661	8.681	VV	1103	12050	0.62%	0.077%
100	8.711	8.681	8.744	VV	3136	72415	3.71%	0.464%
101	8.760	8.744	8.782	VV	1275	16796	0.86%	0.108%
102	8.812	8.782	8.833	VV	1419	22020	1.13%	0.141%
103	8.876	8.833	8.891	VV	3958	64602	3.31%	0.414%
104	8.914	8.891	8.966	VV	3760	115625	5.93%	0.740%
105	8.997	8.966	9.048	VV	8438	156760	8.04%	1.004%
106	9.069	9.048	9.098	VV	2652	35817	1.84%	0.229%
107	9.117	9.098	9.148	VV	1215	17051	0.87%	0.109%
108	9.197	9.148	9.244	VV	985	29113	1.49%	0.186%
109	9.282	9.244	9.321	VV	1538	40818	2.09%	0.261%
110	9.346	9.321	9.386	VV	3314	50305	2.58%	0.322%
111	9.422	9.386	9.430	VV	524	11476	0.59%	0.073%
112	9.441	9.430	9.463	VV	607	8297	0.43%	0.053%
113	9.486	9.463	9.513	VV	1594	22429	1.15%	0.144%
114	9.538	9.513	9.571	VV	1265	20102	1.03%	0.129%
115	9.591	9.571	9.613	VV	488	8934	0.46%	0.057%
116	9.624	9.613	9.653	VV	313	3907	0.20%	0.025%
117	9.677	9.653	9.703	VV	1064	14027	0.72%	0.090%
118	9.759	9.703	9.785	VV	3038	44024	2.26%	0.282%
119	9.832	9.785	9.881	VV	1084	34912	1.79%	0.224%
120	9.905	9.881	9.924	VV	628	13511	0.69%	0.087%
121	9.930	9.924	9.952	VV	574	5851	0.30%	0.037%
122	9.973	9.952	9.986	VV	198	1865	0.10%	0.012%
123	10.037	9.986	10.051	PV	879	16822	0.86%	0.108%
124	10.078	10.051	10.118	VV	1430	33601	1.72%	0.215%
125	10.152	10.118	10.169	VV	1719	33910	1.74%	0.217%
126	10.188	10.169	10.210	VV	1550	25890	1.33%	0.166%
127	10.239	10.210	10.293	VV	1259	38602	1.98%	0.247%
128	10.312	10.293	10.329	VV	753	12267	0.63%	0.079%
129	10.360	10.329	10.372	VV	1701	28407	1.46%	0.182%
130	10.385	10.372	10.412	VV	1612	30645	1.57%	0.196%
131	10.440	10.412	10.462	VV	2014	42176	2.16%	0.270%
132	10.496	10.462	10.533	VV	2447	62959	3.23%	0.403%
133	10.553	10.533	10.567	VV	1741	24573	1.26%	0.157%
134	10.584	10.567	10.598	VV	1814	28029	1.44%	0.179%
135	10.625	10.598	10.651	VV	5191	88784	4.55%	0.568%
136	10.668	10.651	10.684	VV	958	17884	0.92%	0.115%
137	10.715	10.684	10.737	VV	1088	25713	1.32%	0.165%
138	10.749	10.737	10.764	VV	599	7986	0.41%	0.051%
139	10.784	10.764	10.796	VV	733	10658	0.55%	0.068%
140	10.817	10.796	10.847	VV	1072	22564	1.16%	0.144%
141	10.865	10.847	10.878	VV	927	13279	0.68%	0.085%

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142	10.922	10.878	10.970	VV	2479	63559	3.26%	0.407%
143	10.996	10.970	11.044	VV	624	16892	0.87%	0.108%
144	11.051	11.044	11.080	VV	188	2645	0.14%	0.017%
145	11.130	11.080	11.171	VV	2554	37538	1.92%	0.240%
146	11.200	11.171	11.226	VV	3572	48936	2.51%	0.313%
147	11.248	11.226	11.257	VV	757	10577	0.54%	0.068%
148	11.292	11.257	11.338	VV	816	25120	1.29%	0.161%
149	11.354	11.338	11.370	PV	481	4893	0.25%	0.031%
150	11.389	11.370	11.398	VV	262	3040	0.16%	0.019%
151	11.425	11.398	11.454	VV	388	9343	0.48%	0.060%
152	11.526	11.454	11.537	VV	998	26154	1.34%	0.167%
153	11.553	11.537	11.568	VV	1047	16769	0.86%	0.107%
154	11.588	11.568	11.616	VV	1853	32650	1.67%	0.209%
155	11.633	11.616	11.644	VV	590	9939	0.51%	0.064%
156	11.666	11.644	11.701	VV	1095	23034	1.18%	0.147%
157	11.728	11.701	11.751	VV	838	15931	0.82%	0.102%
158	11.783	11.751	11.810	VV	1468	36804	1.89%	0.236%
159	11.862	11.810	11.898	VV	2722	91119	4.67%	0.583%
160	11.909	11.898	11.931	VV	1630	24131	1.24%	0.155%
161	11.951	11.931	11.980	VV	2475	41184	2.11%	0.264%
162	12.004	11.980	12.048	VV	4476	82692	4.24%	0.529%
163	12.087	12.048	12.128	VV	4159	100367	5.15%	0.643%
164	12.174	12.128	12.201	VV	1460	39853	2.04%	0.255%
165	12.243	12.201	12.260	VV	1187	31692	1.62%	0.203%
166	12.276	12.260	12.294	VV	1138	20360	1.04%	0.130%
167	12.369	12.294	12.418	VV	4299	125945	6.46%	0.806%
168	12.446	12.418	12.477	VV	2141	32143	1.65%	0.206%
169	12.507	12.477	12.594	VV	4240	71030	3.64%	0.455%
170	12.609	12.594	12.635	VV	431	7833	0.40%	0.050%
171	12.667	12.635	12.681	VV	639	10966	0.56%	0.070%
172	12.688	12.681	12.736	VV	484	5385	0.28%	0.034%
173	12.788	12.736	12.814	PV	621	17660	0.91%	0.113%
174	12.831	12.814	12.850	VV	579	7611	0.39%	0.049%
175	12.906	12.850	12.916	VV	983	25151	1.29%	0.161%
176	12.952	12.916	13.042	VV	156954	1950450	100.00%	12.488%
177	13.058	13.042	13.094	VV	783	21435	1.10%	0.137%
178	13.118	13.094	13.155	VV	1977	45517	2.33%	0.291%
179	13.171	13.155	13.214	VV	1295	34536	1.77%	0.221%
180	13.235	13.214	13.291	VV	954	29860	1.53%	0.191%
181	13.323	13.291	13.354	VV	1409	38181	1.96%	0.244%
182	13.389	13.354	13.399	VV	1821	34727	1.78%	0.222%
183	13.408	13.399	13.434	VV	1852	25686	1.32%	0.164%
184	13.457	13.434	13.480	VV	680	13158	0.67%	0.084%
185	13.499	13.480	13.528	VV	599	13213	0.68%	0.085%
186	13.576	13.528	13.598	VV	841	25552	1.31%	0.164%
187	13.651	13.598	13.676	VV	2180	45002	2.31%	0.288%
188	13.705	13.676	13.754	VV	3925	59721	3.06%	0.382%
189	13.763	13.754	13.784	VV	302	3554	0.18%	0.023%
190	13.796	13.784	13.818	VV	224	2827	0.14%	0.018%
191	13.837	13.818	13.871	VV	107	1686	0.09%	0.011%
192	13.880	13.871	13.894	VV	91	714	0.04%	0.005%
193	13.935	13.894	13.986	PV	358	11477	0.59%	0.073%
194	13.999	13.986	14.021	VV	300	4430	0.23%	0.028%

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195	14.037	14.021	14.051	VV	380	5657	0.29%	0.036%
196	14.080	14.051	14.108	VV	367	9060	0.46%	0.058%
197	14.140	14.108	14.171	VV	1192	25200	1.29%	0.161%
198	14.230	14.171	14.243	VV	687	25664	1.32%	0.164%
199	14.267	14.243	14.304	VV	3604	53088	2.72%	0.340%
200	14.361	14.304	14.378	VV	740	23530	1.21%	0.151%
201	14.410	14.378	14.451	VV	968	32774	1.68%	0.210%
202	14.458	14.451	14.492	VV	721	14071	0.72%	0.090%
203	14.522	14.492	14.540	VV	1018	20726	1.06%	0.133%
204	14.581	14.540	14.601	VV	1432	41047	2.10%	0.263%
205	14.617	14.601	14.688	VV	1334	34733	1.78%	0.222%
206	14.715	14.688	14.724	VV	476	9522	0.49%	0.061%
207	14.763	14.724	14.783	VV	1867	37002	1.90%	0.237%
208	14.807	14.783	14.948	VV	3982	77789	3.99%	0.498%
209	14.976	14.948	15.038	PV	509	12853	0.66%	0.082%
210	15.042	15.038	15.068	VV	223	2762	0.14%	0.018%
211	15.077	15.068	15.085	VV	93	570	0.03%	0.004%
212	15.115	15.085	15.150	PV	223	3590	0.18%	0.023%
213	15.162	15.150	15.167	PV	111	708	0.04%	0.005%
214	15.327	15.167	15.404	VV	4693	90556	4.64%	0.580%
215	15.505	15.404	15.538	VV	591	31901	1.64%	0.204%
216	15.543	15.538	15.593	VV	525	12607	0.65%	0.081%
217	15.649	15.593	15.664	VV	896	27021	1.39%	0.173%
218	15.685	15.664	15.707	VV	1021	20834	1.07%	0.133%
219	15.720	15.707	15.762	VV	616	12958	0.66%	0.083%
220	15.788	15.762	15.804	VV	1358	20710	1.06%	0.133%
221	15.828	15.804	15.861	VV	3898	62425	3.20%	0.400%
222	15.870	15.861	15.955	VV	695	17955	0.92%	0.115%
223	15.972	15.955	15.983	VV	150	1230	0.06%	0.008%
224	16.018	15.983	16.065	VV	426	12039	0.62%	0.077%
225	16.080	16.065	16.091	VV	151	1916	0.10%	0.012%
226	16.124	16.091	16.141	PV	272	5727	0.29%	0.037%
227	16.185	16.141	16.236	VV	382	13536	0.69%	0.087%
228	16.310	16.236	16.366	VV	6569	111487	5.72%	0.714%
229	16.390	16.366	16.427	VV	415	10649	0.55%	0.068%
230	16.472	16.427	16.498	VV	820	21524	1.10%	0.138%
231	16.510	16.498	16.535	VV	726	13296	0.68%	0.085%
232	16.565	16.535	16.584	VV	552	14603	0.75%	0.093%
233	16.616	16.584	16.646	VV	898	25027	1.28%	0.160%
234	16.656	16.646	16.684	VV	818	14384	0.74%	0.092%
235	16.703	16.684	16.719	VV	828	13948	0.72%	0.089%
236	16.744	16.719	16.758	VV	1702	26994	1.38%	0.173%
237	16.777	16.758	16.851	VV	3542	76226	3.91%	0.488%
238	16.862	16.851	16.868	VV	458	3738	0.19%	0.024%
239	16.886	16.868	16.951	VV	511	16910	0.87%	0.108%
240	16.968	16.951	16.978	VV	323	4471	0.23%	0.029%
241	17.009	16.978	17.048	VV	596	11944	0.61%	0.076%
242	17.079	17.048	17.091	PV	368	5760	0.30%	0.037%
243	17.103	17.091	17.124	VV	470	5771	0.30%	0.037%
244	17.227	17.124	17.281	VV	23945	367328	18.83%	2.352%
245	17.333	17.281	17.360	VV	879	24263	1.24%	0.155%
246	17.484	17.360	17.494	VV	756	38247	1.96%	0.245%

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247	17.510	17.494	17.531	VV	636	12989	0.67%	0.083%
248	17.564	17.531	17.574	VV	891	19189	0.98%	0.123%
249	17.663	17.574	17.723	VV	4276	142996	7.33%	0.916%
250	17.751	17.723	17.760	VV	613	11376	0.58%	0.073%
251	17.802	17.760	17.861	VV	1964	70407	3.61%	0.451%
252	17.880	17.861	17.914	VV	916	19396	0.99%	0.124%
253	17.958	17.914	17.991	PV	1442	31383	1.61%	0.201%
254	18.003	17.991	18.025	VV	630	10479	0.54%	0.067%
255	18.086	18.025	18.119	VV	19718	300428	15.40%	1.924%
256	18.168	18.119	18.191	VV	1622	38275	1.96%	0.245%
257	18.221	18.191	18.258	VV	1170	29184	1.50%	0.187%
258	18.319	18.258	18.342	VV	818	28027	1.44%	0.179%
259	18.395	18.342	18.421	VV	723	27323	1.40%	0.175%
260	18.497	18.421	18.526	VV	3470	81584	4.18%	0.522%
261	18.554	18.526	18.568	VV	735	15439	0.79%	0.099%
262	18.589	18.568	18.614	VV	976	17795	0.91%	0.114%
263	18.641	18.614	18.704	VV	861	19817	1.02%	0.127%
264	18.803	18.704	18.830	PV	8458	125056	6.41%	0.801%
265	18.849	18.830	18.857	VV	988	12587	0.65%	0.081%
266	18.893	18.857	18.949	VV	6543	129200	6.62%	0.827%
267	18.989	18.949	19.038	VV	1001	38844	1.99%	0.249%
268	19.057	19.038	19.077	VV	719	13708	0.70%	0.088%
269	19.153	19.077	19.161	VV	954	36780	1.89%	0.235%
270	19.215	19.161	19.228	VV	1213	40983	2.10%	0.262%
271	19.278	19.228	19.318	VV	3216	105468	5.41%	0.675%
272	19.334	19.318	19.347	VV	1373	20979	1.08%	0.134%
273	19.413	19.347	19.425	VV	1917	71204	3.65%	0.456%
274	19.448	19.425	19.460	VV	1864	35605	1.83%	0.228%
275	19.479	19.460	19.494	VV	1994	36761	1.88%	0.235%
276	19.512	19.494	19.536	VV	2032	47286	2.42%	0.303%
277	19.545	19.536	19.571	VV	1909	37263	1.91%	0.239%
278	19.578	19.571	19.593	VV	1781	21682	1.11%	0.139%
279	19.652	19.593	19.679	VV	4237	127833	6.55%	0.818%
280	19.692	19.679	19.731	VV	2383	68515	3.51%	0.439%
281	19.920	19.731	19.936	VV	6281	464213	23.80%	2.972%
282	19.978	19.936	19.994	VV	6629	214553	11.00%	1.374%
283	20.013	19.994	20.054	VV	6740	195692	10.03%	1.253%
284	20.080	20.054	20.101	VV	4393	116629	5.98%	0.747%
285	20.231	20.101	20.254	VV	5556	431286	22.11%	2.761%
286	20.292	20.254	20.321	VV	5451	215044	11.03%	1.377%
287	20.477	20.321	20.498	VV	6917	639847	32.81%	4.097%
288	20.508	20.498	20.534	VV	6566	138595	7.11%	0.887%
289	20.543	20.534	20.582	VV	6088	157346	8.07%	1.007%
290	20.593	20.582	20.611	VV	4949	84528	4.33%	0.541%
291	20.742	20.611	20.803	VV	6438	596683	30.59%	3.820%
292	20.814	20.803	20.846	VV	4538	113866	5.84%	0.729%
293	20.863	20.846	20.891	VV	4318	113214	5.80%	0.725%
294	21.017	20.891	21.027	VV	4852	372365	19.09%	2.384%
295	21.036	21.027	21.049	VV	4531	58642	3.01%	0.375%
296	21.057	21.049	21.068	VV	4373	48410	2.48%	0.310%
297	21.075	21.068	21.223	VV	4194	281728	14.44%	1.804%
298	21.415	21.223	21.518	VV	2114	310323	15.91%	1.987%
299	21.524	21.518	21.554	VV	1207	23601	1.21%	0.151%

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300	21.566	21.554	21.577	VV	1117	13484	0.69%	0.086%
301	21.636	21.577	21.701	VV	1925	84225	4.32%	0.539%
302	21.712	21.701	21.761	VV	471	8566	0.44%	0.055%
303	21.769	21.761	21.778	VV	219	1172	0.06%	0.008%
					Sum of corrected areas:	15618129		

Aliphatic EPH 071524.M Thu Aug 08 03:14:08 2024