

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092024AL\
Data File : FC067223.D
Signal(s) : FID1A.ch
Acq On : 21 Sep 2024 07:33
Sample : P4127-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091024.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	3.276	3.255	3.301	PV	144	2275	0.07%	0.013%
2	3.325	3.301	3.340	VV	132	1702	0.05%	0.010%
3	3.354	3.340	3.382	PV	149	1739	0.05%	0.010%
4	3.403	3.382	3.419	VV	146	2457	0.08%	0.014%
5	3.424	3.419	3.464	VV	116	2430	0.08%	0.014%
6	3.480	3.464	3.525	VV	212	3489	0.11%	0.020%
7	3.548	3.525	3.554	VV	104	1337	0.04%	0.008%
8	3.574	3.554	3.640	VV	206	6238	0.19%	0.037%
9	3.652	3.640	3.711	VV	163	3440	0.11%	0.020%
10	3.751	3.711	3.811	VV	168	5298	0.17%	0.031%
11	3.862	3.811	3.884	VV	162	4228	0.13%	0.025%
12	3.891	3.884	3.907	VV	124	1165	0.04%	0.007%
13	3.933	3.907	3.946	VV	771	9605	0.30%	0.056%
14	3.961	3.946	4.080	VV	746	24099	0.75%	0.141%
15	4.104	4.080	4.124	VV	242	4805	0.15%	0.028%
16	4.142	4.124	4.158	VV	321	4820	0.15%	0.028%
17	4.167	4.158	4.189	VV	269	3847	0.12%	0.023%
18	4.194	4.189	4.204	VV	253	1912	0.06%	0.011%
19	4.216	4.204	4.239	VV	226	3632	0.11%	0.021%
20	4.258	4.239	4.294	VV	173	4771	0.15%	0.028%
21	4.308	4.294	4.321	VV	196	2323	0.07%	0.014%
22	4.342	4.321	4.351	VV	396	5443	0.17%	0.032%
23	4.359	4.351	4.431	VV	431	13153	0.41%	0.077%
24	4.436	4.431	4.474	VV	283	5118	0.16%	0.030%
25	4.491	4.474	4.618	VV	544	16560	0.52%	0.097%
26	4.642	4.618	4.651	VV	135	2021	0.06%	0.012%
27	4.684	4.651	4.698	VV	177	3295	0.10%	0.019%
28	4.712	4.698	4.750	VV	171	2449	0.08%	0.014%
29	4.760	4.750	4.803	VV	154	1942	0.06%	0.011%
30	4.816	4.803	4.828	VV	210	1664	0.05%	0.010%
31	4.841	4.828	4.857	VV	173	1558	0.05%	0.009%
32	4.873	4.857	4.893	PV	78	1207	0.04%	0.007%
33	4.955	4.893	5.006	VV	214	7987	0.25%	0.047%
34	5.015	5.006	5.070	VV	129	2409	0.08%	0.014%
35	5.087	5.070	5.161	VV	239	4106	0.13%	0.024%
36	5.199	5.161	5.258	VV	539	8891	0.28%	0.052%

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37	5.264	5.258	5.292	VV	126	1328	0.04%	0.008%
38	5.328	5.292	5.360	PV	91	1907	0.06%	0.011%
39	5.380	5.360	5.393	VV	162	2062	0.06%	0.012%
40	5.415	5.393	5.472	VV	1681	27944	0.87%	0.164%
41	5.485	5.472	5.530	VV	281	6167	0.19%	0.036%
42	5.545	5.530	5.584	VV	209	5048	0.16%	0.030%
43	5.601	5.584	5.648	VV	253	6967	0.22%	0.041%
44	5.660	5.648	5.670	VV	203	2065	0.06%	0.012%
45	5.685	5.670	5.718	VV	244	4880	0.15%	0.029%
46	5.732	5.718	5.768	VV	267	5555	0.17%	0.033%
47	5.789	5.768	5.801	VV	221	3802	0.12%	0.022%
48	5.804	5.801	5.841	VV	280	3977	0.12%	0.023%
49	5.855	5.841	5.868	VV	214	2499	0.08%	0.015%
50	5.927	5.868	6.004	VV	692	25811	0.81%	0.151%
51	6.012	6.004	6.040	VV	245	4331	0.14%	0.025%
52	6.080	6.040	6.114	VV	394	10917	0.34%	0.064%
53	6.149	6.114	6.184	VV	241	7548	0.24%	0.044%
54	6.209	6.184	6.294	VV	545	18064	0.56%	0.106%
55	6.299	6.294	6.338	VV	222	3727	0.12%	0.022%
56	6.359	6.338	6.391	VV	345	7025	0.22%	0.041%
57	6.400	6.391	6.414	VV	229	2372	0.07%	0.014%
58	6.439	6.414	6.484	VV	621	13166	0.41%	0.077%
59	6.489	6.484	6.504	VV	247	2626	0.08%	0.015%
60	6.510	6.504	6.558	VV	236	5371	0.17%	0.031%
61	6.572	6.558	6.581	PV	154	1290	0.04%	0.008%
62	6.588	6.581	6.613	VV	150	1779	0.06%	0.010%
63	6.629	6.613	6.662	VV	302	5865	0.18%	0.034%
64	6.674	6.662	6.722	VV	210	4326	0.14%	0.025%
65	6.741	6.722	6.771	VV	179	3272	0.10%	0.019%
66	6.781	6.771	6.797	VV	128	1615	0.05%	0.009%
67	6.825	6.797	6.860	VV	549	13003	0.41%	0.076%
68	6.879	6.860	6.945	VV	414	12312	0.38%	0.072%
69	6.962	6.945	6.998	VV	234	6048	0.19%	0.035%
70	7.059	6.998	7.094	VV	304	11179	0.35%	0.066%
71	7.118	7.094	7.131	VV	245	3203	0.10%	0.019%
72	7.156	7.131	7.218	VV	306	8702	0.27%	0.051%
73	7.231	7.218	7.245	VV	237	2268	0.07%	0.013%
74	7.288	7.245	7.336	VV	460	12856	0.40%	0.075%
75	7.347	7.336	7.359	VV	175	1836	0.06%	0.011%
76	7.368	7.359	7.379	VV	118	1266	0.04%	0.007%
77	7.386	7.379	7.391	VV	136	849	0.03%	0.005%
78	7.403	7.391	7.421	VV	160	2220	0.07%	0.013%
79	7.440	7.421	7.461	VV	197	2793	0.09%	0.016%
80	7.468	7.461	7.491	VV	122	1554	0.05%	0.009%
81	7.518	7.491	7.527	VV	235	2880	0.09%	0.017%
82	7.564	7.527	7.586	VV	608	8603	0.27%	0.050%
83	7.625	7.586	7.636	VV	175	3719	0.12%	0.022%
84	7.647	7.636	7.664	VV	208	2376	0.07%	0.014%
85	7.693	7.664	7.718	VV	437	9991	0.31%	0.059%
86	7.729	7.718	7.749	VV	677	8453	0.26%	0.050%
87	7.757	7.749	7.790	VV	230	4485	0.14%	0.026%
88	7.802	7.790	7.831	VV	181	3521	0.11%	0.021%
89	7.846	7.831	7.859	VV	202	2530	0.08%	0.015%

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90	7.876	7.859	7.901	VV	188	3875	0.12%	0.023%
91	7.981	7.901	7.990	VV	361	11651	0.36%	0.068%
92	8.008	7.990	8.017	VV	398	5989	0.19%	0.035%
93	8.051	8.017	8.062	VV	595	12767	0.40%	0.075%
94	8.071	8.062	8.104	VV	608	12897	0.40%	0.076%
95	8.151	8.104	8.205	VV	744	23877	0.75%	0.140%
96	8.223	8.205	8.238	VV	161	2860	0.09%	0.017%
97	8.257	8.238	8.309	VV	773	16449	0.51%	0.096%
98	8.345	8.309	8.360	VV	183	3872	0.12%	0.023%
99	8.386	8.360	8.420	PV	312	6333	0.20%	0.037%
100	8.508	8.420	8.538	VV	376	16216	0.51%	0.095%
101	8.555	8.538	8.575	VV	265	4762	0.15%	0.028%
102	8.618	8.575	8.673	VV	465	15578	0.49%	0.091%
103	8.686	8.673	8.721	VV	361	5963	0.19%	0.035%
104	8.745	8.721	8.770	VV	191	3080	0.10%	0.018%
105	8.795	8.770	8.807	PV	165	2617	0.08%	0.015%
106	8.867	8.807	8.925	VV	1082	28605	0.89%	0.168%
107	8.972	8.925	8.992	VV	636	11960	0.37%	0.070%
108	9.002	8.992	9.054	VV	345	6606	0.21%	0.039%
109	9.059	9.054	9.072	VV	139	1017	0.03%	0.006%
110	9.116	9.072	9.130	VV	165	3265	0.10%	0.019%
111	9.158	9.130	9.188	VV	290	4971	0.16%	0.029%
112	9.197	9.188	9.230	VV	182	2523	0.08%	0.015%
113	9.255	9.230	9.272	VV	210	3249	0.10%	0.019%
114	9.297	9.272	9.328	VV	735	12128	0.38%	0.071%
115	9.348	9.328	9.373	VV	477	8188	0.26%	0.048%
116	9.415	9.373	9.457	VV	267	9075	0.28%	0.053%
117	9.472	9.457	9.518	VV	226	5673	0.18%	0.033%
118	9.527	9.518	9.557	VV	273	2957	0.09%	0.017%
119	9.614	9.557	9.731	VV	13268	210980	6.59%	1.236%
120	9.749	9.731	9.801	VV	844	19255	0.60%	0.113%
121	9.817	9.801	9.875	VV	310	9742	0.30%	0.057%
122	9.894	9.875	9.928	VV	193	4490	0.14%	0.026%
123	9.941	9.928	9.954	VV	118	1044	0.03%	0.006%
124	9.961	9.954	9.990	PV	96	606	0.02%	0.004%
125	10.002	9.990	10.031	VV	117	1125	0.04%	0.007%
126	10.048	10.031	10.059	VV	221	2262	0.07%	0.013%
127	10.083	10.059	10.121	VV	1061	16896	0.53%	0.099%
128	10.140	10.121	10.155	VV	274	3882	0.12%	0.023%
129	10.183	10.155	10.211	VV	431	9162	0.29%	0.054%
130	10.226	10.211	10.281	VV	241	6438	0.20%	0.038%
131	10.308	10.281	10.321	VV	197	2868	0.09%	0.017%
132	10.347	10.321	10.358	VV	277	5035	0.16%	0.030%
133	10.387	10.358	10.401	VV	410	8044	0.25%	0.047%
134	10.442	10.401	10.468	VV	676	17290	0.54%	0.101%
135	10.504	10.468	10.537	VV	705	19103	0.60%	0.112%
136	10.577	10.537	10.600	VV	633	16172	0.51%	0.095%
137	10.614	10.600	10.686	VV	288	10449	0.33%	0.061%
138	10.734	10.686	10.747	VV	3094	43640	1.36%	0.256%
139	10.758	10.747	10.791	VV	2397	34082	1.07%	0.200%
140	10.809	10.791	10.848	VV	890	18666	0.58%	0.109%
141	10.859	10.848	10.900	VV	388	6301	0.20%	0.037%

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142	10.911	10.900	10.964	VV	217	4333	0.14%	0.025%
143	10.980	10.964	10.998	VV	79	1009	0.03%	0.006%
144	11.036	10.998	11.064	VV	302	5864	0.18%	0.034%
145	11.075	11.064	11.081	VV	54	388	0.01%	0.002%
146	11.121	11.081	11.143	PV	932	13782	0.43%	0.081%
147	11.160	11.143	11.174	VV	406	5970	0.19%	0.035%
148	11.202	11.174	11.233	VV	3319	48338	1.51%	0.283%
149	11.257	11.233	11.314	VV	1960	38356	1.20%	0.225%
150	11.345	11.314	11.362	VV	709	10588	0.33%	0.062%
151	11.382	11.362	11.406	VV	701	9346	0.29%	0.055%
152	11.442	11.406	11.468	VV	1942	32721	1.02%	0.192%
153	11.502	11.468	11.551	VV	293182	3200036	100.00%	18.755%
154	11.565	11.551	11.586	VV	1012	16248	0.51%	0.095%
155	11.604	11.586	11.622	VV	844	14086	0.44%	0.083%
156	11.641	11.622	11.660	VV	724	14535	0.45%	0.085%
157	11.678	11.660	11.694	VV	631	10001	0.31%	0.059%
158	11.711	11.694	11.770	VV	893	16884	0.53%	0.099%
159	11.794	11.770	11.820	VV	284	4437	0.14%	0.026%
160	11.866	11.820	11.887	PV	1075	19709	0.62%	0.116%
161	11.908	11.887	11.924	VV	617	11369	0.36%	0.067%
162	11.950	11.924	11.984	VV	2604	45117	1.41%	0.264%
163	12.009	11.984	12.048	VV	1823	28857	0.90%	0.169%
164	12.104	12.048	12.164	VV	51613	639314	19.98%	3.747%
165	12.181	12.164	12.229	VV	756	19381	0.61%	0.114%
166	12.277	12.229	12.298	VV	462	14992	0.47%	0.088%
167	12.317	12.298	12.330	VV	377	7048	0.22%	0.041%
168	12.346	12.330	12.365	VV	586	9375	0.29%	0.055%
169	12.390	12.365	12.412	VV	1221	20420	0.64%	0.120%
170	12.432	12.412	12.474	VV	947	19909	0.62%	0.117%
171	12.497	12.474	12.521	VV	1537	24236	0.76%	0.142%
172	12.545	12.521	12.664	VV	6913	117737	3.68%	0.690%
173	12.682	12.664	12.701	VV	520	6581	0.21%	0.039%
174	12.732	12.701	12.810	VV	929	25477	0.80%	0.149%
175	12.842	12.810	12.871	VV	6139	80227	2.51%	0.470%
176	12.899	12.871	12.911	VV	8067	104200	3.26%	0.611%
177	12.941	12.911	13.004	VV	199459	2491954	77.87%	14.605%
178	13.017	13.004	13.077	VV	1011	32215	1.01%	0.189%
179	13.116	13.077	13.141	VV	1854	38266	1.20%	0.224%
180	13.171	13.141	13.218	VV	1461	46702	1.46%	0.274%
181	13.236	13.218	13.271	VV	786	18550	0.58%	0.109%
182	13.332	13.271	13.397	VV	6036	105334	3.29%	0.617%
183	13.431	13.397	13.470	VV	883	21521	0.67%	0.126%
184	13.542	13.470	13.557	VV	392	16083	0.50%	0.094%
185	13.578	13.557	13.601	VV	790	12607	0.39%	0.074%
186	13.642	13.601	13.664	VV	704	17936	0.56%	0.105%
187	13.697	13.664	13.734	VV	1211	31968	1.00%	0.187%
188	13.750	13.734	13.773	VV	566	8196	0.26%	0.048%
189	13.808	13.773	13.862	VV	313	11183	0.35%	0.066%
190	13.915	13.862	14.006	VV	439	19508	0.61%	0.114%
191	14.090	14.006	14.149	PV	4310	125640	3.93%	0.736%
192	14.168	14.149	14.227	VV	1007	34218	1.07%	0.201%
193	14.255	14.227	14.277	VV	1573	27286	0.85%	0.160%
194	14.287	14.277	14.301	VV	637	8306	0.26%	0.049%

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195	14.314	14.301	14.326	VV	677	9155	0.29%	0.054%
196	14.352	14.326	14.388	VV	3226	53691	1.68%	0.315%
197	14.409	14.388	14.438	VV	1164	20357	0.64%	0.119%
198	14.472	14.438	14.516	VV	939	22359	0.70%	0.131%
199	14.674	14.516	14.698	VV	647	41049	1.28%	0.241%
200	14.720	14.698	14.738	VV	2853	44356	1.39%	0.260%
201	14.760	14.738	14.782	VV	4138	73546	2.30%	0.431%
202	14.794	14.782	14.819	VV	2178	34379	1.07%	0.201%
203	14.842	14.819	14.870	VV	2199	42429	1.33%	0.249%
204	14.881	14.870	14.906	VV	888	15122	0.47%	0.089%
205	14.921	14.906	14.947	VV	471	7605	0.24%	0.045%
206	14.983	14.947	15.008	VV	357	7330	0.23%	0.043%
207	15.026	15.008	15.061	VV	429	9678	0.30%	0.057%
208	15.071	15.061	15.098	VV	305	4534	0.14%	0.027%
209	15.104	15.098	15.127	VV	220	1930	0.06%	0.011%
210	15.175	15.127	15.258	PV	18258	401621	12.55%	2.354%
211	15.270	15.258	15.290	VV	1039	16376	0.51%	0.096%
212	15.328	15.290	15.353	VV	4258	78475	2.45%	0.460%
213	15.382	15.353	15.484	VV	4894	99700	3.12%	0.584%
214	15.528	15.484	15.537	VV	416	6639	0.21%	0.039%
215	15.557	15.537	15.597	VV	390	10760	0.34%	0.063%
216	15.630	15.597	15.668	VV	347	8161	0.26%	0.048%
217	15.701	15.668	15.757	VV	991	31763	0.99%	0.186%
218	15.776	15.757	15.793	VV	623	10615	0.33%	0.062%
219	15.815	15.793	15.851	VV	1676	25486	0.80%	0.149%
220	15.877	15.851	15.958	VV	1359	24023	0.75%	0.141%
221	15.999	15.958	16.044	PV	315	7702	0.24%	0.045%
222	16.066	16.044	16.078	PV	159	1916	0.06%	0.011%
223	16.106	16.078	16.129	VV	478	8170	0.26%	0.048%
224	16.192	16.129	16.241	VV	7011	160212	5.01%	0.939%
225	16.271	16.241	16.286	VV	5375	91344	2.85%	0.535%
226	16.297	16.286	16.337	VV	4597	74018	2.31%	0.434%
227	16.369	16.337	16.471	VV	4495	95060	2.97%	0.557%
228	16.489	16.471	16.521	VV	298	5150	0.16%	0.030%
229	16.529	16.521	16.540	VV	143	1122	0.04%	0.007%
230	16.591	16.540	16.623	VV	2284	41719	1.30%	0.245%
231	16.652	16.623	16.707	VV	3261	74274	2.32%	0.435%
232	16.762	16.707	16.786	VV	2293	59897	1.87%	0.351%
233	16.811	16.786	16.823	VV	3317	45707	1.43%	0.268%
234	16.839	16.823	16.871	VV	4496	66583	2.08%	0.390%
235	16.883	16.871	16.934	VV	453	9081	0.28%	0.053%
236	16.952	16.934	16.971	VV	230	3567	0.11%	0.021%
237	17.013	16.971	17.060	PV	412	15014	0.47%	0.088%
238	17.089	17.060	17.101	VV	579	9101	0.28%	0.053%
239	17.134	17.101	17.187	VV	6180	156392	4.89%	0.917%
240	17.213	17.187	17.257	VV	5811	107911	3.37%	0.632%
241	17.293	17.257	17.351	VV	1975	52263	1.63%	0.306%
242	17.370	17.351	17.392	VV	542	8034	0.25%	0.047%
243	17.418	17.392	17.450	PV	476	9012	0.28%	0.053%
244	17.473	17.450	17.518	VV	394	8471	0.26%	0.050%
245	17.617	17.518	17.629	VV	1897	63482	1.98%	0.372%
246	17.649	17.629	17.698	VV	3234	63076	1.97%	0.370%

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247	17.737	17.698	17.801	VV	6176	134050	4.19%	0.786%
248	17.868	17.801	17.904	VV	3100	88087	2.75%	0.516%
249	17.961	17.904	17.980	VV	3155	72666	2.27%	0.426%
250	18.014	17.980	18.044	VV	14605	317285	9.92%	1.860%
251	18.070	18.044	18.114	VV	11673	260607	8.14%	1.527%
252	18.165	18.114	18.240	VV	2410	111712	3.49%	0.655%
253	18.269	18.240	18.318	VV	3732	80548	2.52%	0.472%
254	18.356	18.318	18.383	VV	1013	30963	0.97%	0.181%
255	18.477	18.383	18.519	VV	4301	155636	4.86%	0.912%
256	18.581	18.519	18.648	VV	9157	225135	7.04%	1.319%
257	18.669	18.648	18.706	VV	1934	45761	1.43%	0.268%
258	18.746	18.706	18.768	VV	1807	47438	1.48%	0.278%
259	18.786	18.768	18.801	VV	2222	37048	1.16%	0.217%
260	18.835	18.801	18.860	VV	10402	238564	7.46%	1.398%
261	18.878	18.860	18.920	VV	9211	219966	6.87%	1.289%
262	18.944	18.920	18.964	VV	3470	78507	2.45%	0.460%
263	18.986	18.964	19.026	VV	3446	103622	3.24%	0.607%
264	19.057	19.026	19.088	VV	7247	144532	4.52%	0.847%
265	19.108	19.088	19.136	VV	2445	61116	1.91%	0.358%
266	19.158	19.136	19.181	VV	3075	64835	2.03%	0.380%
267	19.210	19.181	19.241	VV	4127	94685	2.96%	0.555%
268	19.265	19.241	19.290	VV	3577	81194	2.54%	0.476%
269	19.313	19.290	19.337	VV	4082	82966	2.59%	0.486%
270	19.371	19.337	19.400	VV	7298	156905	4.90%	0.920%
271	19.420	19.400	19.455	VV	3219	83189	2.60%	0.488%
272	19.464	19.455	19.481	VV	1849	28134	0.88%	0.165%
273	19.540	19.481	19.567	VV	2665	112993	3.53%	0.662%
274	19.613	19.567	19.716	VV	5876	364204	11.38%	2.135%
275	19.771	19.716	19.786	VV	3026	101516	3.17%	0.595%
276	19.862	19.786	19.891	VV	3547	195224	6.10%	1.144%
277	19.922	19.891	19.949	VV	4959	133505	4.17%	0.782%
278	19.957	19.949	19.978	VV	3376	55425	1.73%	0.325%
279	20.002	19.978	20.083	VV	4209	188935	5.90%	1.107%
280	20.118	20.083	20.136	VV	3625	97001	3.03%	0.568%
281	20.157	20.136	20.199	VV	3797	115759	3.62%	0.678%
282	20.215	20.199	20.225	VV	2930	42370	1.32%	0.248%
283	20.231	20.225	20.246	VV	2825	33909	1.06%	0.199%
284	20.358	20.246	20.378	VV	4367	260098	8.13%	1.524%
285	20.394	20.378	20.436	VV	3840	122975	3.84%	0.721%
286	20.449	20.436	20.497	VV	3261	111854	3.50%	0.656%
287	20.515	20.497	20.575	VV	2813	117596	3.67%	0.689%
288	20.618	20.575	20.654	VV	2668	113908	3.56%	0.668%
289	20.667	20.654	20.677	VV	2268	30024	0.94%	0.176%
290	20.728	20.677	20.818	VV	3869	201295	6.29%	1.180%
291	20.822	20.818	20.841	VV	1832	23988	0.75%	0.141%
292	20.864	20.841	20.904	VV	1739	60731	1.90%	0.356%
293	20.919	20.904	20.934	VV	1517	25598	0.80%	0.150%
294	20.941	20.934	20.951	VV	1429	13993	0.44%	0.082%
295	20.958	20.951	20.967	VV	1420	13631	0.43%	0.080%
296	20.975	20.967	21.045	VV	1521	64832	2.03%	0.380%
297	21.056	21.045	21.062	VV	1343	12893	0.40%	0.076%
298	21.067	21.062	21.118	VV	1309	36984	1.16%	0.217%
299	21.143	21.118	21.254	VV	1456	71138	2.22%	0.417%

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300	21.262	21.254	21.269	VV	481	3443	0.11%	0.020%	
301	21.281	21.269	21.345	VV	445	14767	0.46%	0.087%	
302	21.371	21.345	21.422	VV	414	9042	0.28%	0.053%	
303	21.432	21.422	21.441	PV	108	598	0.02%	0.004%	
304	21.528	21.441	21.542	VV	208	8607	0.27%	0.050%	
305	21.553	21.542	21.573	VV	102	1094	0.03%	0.006%	

Sum of corrected areas: 17062741

Aliphatic EPH 091024.M Sat Sep 21 08:25:21 2024