

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082124AL\
 Data File : FE049692.D
 Signal(s) : FID1B.ch
 Acq On : 21 Aug 2024 15:37
 Sample : P3685-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.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	2.972	2.904	3.045	BV	145	2219	0.05%	0.007%
2	3.053	3.045	3.071	PV	86	544	0.01%	0.002%
3	3.083	3.071	3.104	VV	277	2788	0.06%	0.008%
4	3.128	3.104	3.243	VV	364	13320	0.30%	0.040%
5	3.263	3.243	3.272	PV	204	1865	0.04%	0.006%
6	3.277	3.272	3.308	VV	164	2063	0.05%	0.006%
7	3.334	3.308	3.400	VV	119	4045	0.09%	0.012%
8	3.413	3.400	3.448	VV	109	2566	0.06%	0.008%
9	3.454	3.448	3.572	VV	148	7495	0.17%	0.022%
10	3.586	3.572	3.685	PV	204	7658	0.18%	0.023%
11	3.702	3.685	3.734	VV	197	4469	0.10%	0.013%
12	3.751	3.734	3.844	VV	1736	23184	0.53%	0.069%
13	3.868	3.844	3.934	VV	1105	15605	0.36%	0.046%
14	3.954	3.934	4.028	VV	362	6286	0.14%	0.019%
15	4.039	4.028	4.051	PV	86	583	0.01%	0.002%
16	4.065	4.051	4.084	VV	84	1398	0.03%	0.004%
17	4.100	4.084	4.188	VV	214	7779	0.18%	0.023%
18	4.198	4.188	4.219	VV	86	1036	0.02%	0.003%
19	4.266	4.219	4.334	VV	273	12792	0.29%	0.038%
20	4.342	4.334	4.364	VV	259	3031	0.07%	0.009%
21	4.371	4.364	4.404	VV	152	3216	0.07%	0.010%
22	4.414	4.404	4.477	VV	150	4635	0.11%	0.014%
23	4.524	4.477	4.550	VV	328	6565	0.15%	0.020%
24	4.574	4.550	4.590	VV	247	3592	0.08%	0.011%
25	4.601	4.590	4.631	VV	147	2620	0.06%	0.008%
26	4.643	4.631	4.678	VV	210	2910	0.07%	0.009%
27	4.693	4.678	4.719	VV	407	5158	0.12%	0.015%
28	4.742	4.719	4.798	VV	119	3314	0.08%	0.010%
29	4.810	4.798	4.834	PV	119	1267	0.03%	0.004%
30	4.863	4.834	4.900	VV	151	2804	0.06%	0.008%
31	4.910	4.900	4.927	VV	172	1406	0.03%	0.004%
32	4.946	4.927	5.081	VV	204	7275	0.17%	0.022%
33	5.085	5.081	5.101	VV	111	645	0.01%	0.002%
34	5.111	5.101	5.126	VV	91	1037	0.02%	0.003%
35	5.135	5.126	5.161	VV	111	1318	0.03%	0.004%
36	5.181	5.161	5.198	PV	218	2361	0.05%	0.007%

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37	5.224	5.198	5.263	VV	416	5372	0.12%	0.016%
38	5.287	5.263	5.334	VV	174	3766	0.09%	0.011%
39	5.345	5.334	5.398	VV	112	1469	0.03%	0.004%
40	5.429	5.398	5.452	PV	377	4399	0.10%	0.013%
41	5.474	5.452	5.614	VV	197	6204	0.14%	0.018%
42	5.622	5.614	5.643	PV	73	683	0.02%	0.002%
43	5.668	5.643	5.686	VV	101	1597	0.04%	0.005%
44	5.711	5.686	5.811	VV	819	25596	0.59%	0.076%
45	5.844	5.811	5.881	VV	190	5220	0.12%	0.016%
46	5.891	5.881	5.902	VV	118	1136	0.03%	0.003%
47	5.940	5.902	5.950	VV	118	2243	0.05%	0.007%
48	5.963	5.950	6.011	VV	95	1719	0.04%	0.005%
49	6.017	6.011	6.044	VV	86	1020	0.02%	0.003%
50	6.052	6.044	6.094	VV	71	1467	0.03%	0.004%
51	6.101	6.094	6.141	VV	83	1235	0.03%	0.004%
52	6.169	6.141	6.176	PV	77	802	0.02%	0.002%
53	6.202	6.176	6.212	VV	89	1086	0.02%	0.003%
54	6.240	6.212	6.262	VV	569	8277	0.19%	0.025%
55	6.273	6.262	6.302	VV	248	4299	0.10%	0.013%
56	6.314	6.302	6.335	VV	150	2359	0.05%	0.007%
57	6.345	6.335	6.364	VV	134	1778	0.04%	0.005%
58	6.406	6.364	6.446	VV	289	6656	0.15%	0.020%
59	6.457	6.446	6.467	PV	126	1058	0.02%	0.003%
60	6.478	6.467	6.522	VV	140	3645	0.08%	0.011%
61	6.536	6.522	6.557	VV	164	2427	0.06%	0.007%
62	6.566	6.557	6.574	VV	133	1030	0.02%	0.003%
63	6.586	6.574	6.684	VV	158	6430	0.15%	0.019%
64	6.692	6.684	6.718	VV	189	2437	0.06%	0.007%
65	6.784	6.718	6.801	VV	473	7896	0.18%	0.023%
66	6.825	6.801	6.991	VV	5305	103866	2.38%	0.309%
67	7.003	6.991	7.021	VV	175	2387	0.05%	0.007%
68	7.028	7.021	7.035	VV	166	995	0.02%	0.003%
69	7.042	7.035	7.071	VV	138	2100	0.05%	0.006%
70	7.095	7.071	7.112	VV	127	2205	0.05%	0.007%
71	7.138	7.112	7.181	VV	137	3043	0.07%	0.009%
72	7.207	7.181	7.228	VV	243	4389	0.10%	0.013%
73	7.234	7.228	7.250	VV	169	2086	0.05%	0.006%
74	7.259	7.250	7.278	VV	182	2170	0.05%	0.006%
75	7.287	7.278	7.295	VV	98	865	0.02%	0.003%
76	7.364	7.295	7.398	VV	356	10995	0.25%	0.033%
77	7.413	7.398	7.451	VV	291	5123	0.12%	0.015%
78	7.486	7.451	7.492	VV	172	2796	0.06%	0.008%
79	7.506	7.492	7.529	VV	198	3354	0.08%	0.010%
80	7.549	7.529	7.562	VV	211	2623	0.06%	0.008%
81	7.581	7.562	7.598	VV	172	2713	0.06%	0.008%
82	7.607	7.598	7.684	VV	209	6527	0.15%	0.019%
83	7.701	7.684	7.739	VV	111	2028	0.05%	0.006%
84	7.775	7.739	7.789	VV	98	1899	0.04%	0.006%
85	7.806	7.789	7.815	VV	103	1087	0.02%	0.003%
86	7.822	7.815	7.881	VV	101	1624	0.04%	0.005%
87	8.253	8.231	8.288	VV	928	22457	0.51%	0.067%
88	8.294	8.288	8.320	VV	586	9514	0.22%	0.028%
89	8.335	8.320	8.401	VV	516	20808	0.48%	0.062%

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90	8.423	8.401	8.467	VV	568	17475	0.40%	0.052%
91	8.520	8.467	8.614	VV	1227	41438	0.95%	0.123%
92	8.672	8.614	8.729	VV	416	17613	0.40%	0.052%
93	8.748	8.729	8.793	VV	127	3482	0.08%	0.010%
94	8.996	8.985	9.189	VV	2393	142501	3.26%	0.424%
95	9.252	9.189	9.321	VV	1576	57914	1.32%	0.172%
96	9.346	9.321	9.361	VV	1057	17202	0.39%	0.051%
97	9.400	9.361	9.464	VV	3348	79383	1.82%	0.236%
98	9.474	9.464	9.494	VV	176	2942	0.07%	0.009%
99	9.504	9.494	9.522	VV	208	2533	0.06%	0.008%
100	9.555	9.522	9.618	VV	263	8423	0.19%	0.025%
101	9.626	9.618	9.631	VV	161	909	0.02%	0.003%
102	9.641	9.631	9.677	VV	239	3522	0.08%	0.010%
103	9.731	9.677	9.781	VV	452	14681	0.34%	0.044%
104	9.798	9.781	9.831	VV	318	5941	0.14%	0.018%
105	9.853	9.831	9.864	VV	204	2859	0.07%	0.008%
106	9.901	9.864	9.924	VV	265	5474	0.13%	0.016%
107	9.931	9.924	9.939	VV	94	529	0.01%	0.002%
108	9.960	9.939	9.982	VV	452	5582	0.13%	0.017%
109	10.000	9.982	10.024	VV	178	3012	0.07%	0.009%
110	10.046	10.024	10.101	VV	502	12127	0.28%	0.036%
111	10.125	10.101	10.202	VV	1259	21230	0.49%	0.063%
112	10.231	10.202	10.251	VV	225	3845	0.09%	0.011%
113	10.262	10.251	10.282	VV	198	2078	0.05%	0.006%
114	10.297	10.282	10.311	VV	116	1135	0.03%	0.003%
115	10.332	10.311	10.382	PV	155	3197	0.07%	0.010%
116	10.398	10.382	10.434	VV	144	1553	0.04%	0.005%
117	10.465	10.434	10.491	VV	161	2882	0.07%	0.009%
118	10.515	10.491	10.542	VV	621	9304	0.21%	0.028%
119	10.573	10.542	10.591	VV	290	5875	0.13%	0.017%
120	10.605	10.591	10.641	VV	373	6500	0.15%	0.019%
121	10.657	10.641	10.697	VV	269	3513	0.08%	0.010%
122	10.788	10.697	10.810	PV	433	15214	0.35%	0.045%
123	10.831	10.810	10.844	VV	279	5427	0.12%	0.016%
124	10.864	10.844	10.904	VV	1254	18479	0.42%	0.055%
125	10.937	10.904	10.952	VV	859	13318	0.30%	0.040%
126	10.964	10.952	11.024	VV	564	10930	0.25%	0.032%
127	11.033	11.024	11.045	VV	102	928	0.02%	0.003%
128	11.109	11.045	11.119	VV	602	12516	0.29%	0.037%
129	11.144	11.119	11.168	VV	1084	18831	0.43%	0.056%
130	11.181	11.168	11.194	VV	546	6555	0.15%	0.019%
131	11.212	11.194	11.227	VV	506	7645	0.17%	0.023%
132	11.242	11.227	11.291	VV	393	9443	0.22%	0.028%
133	11.313	11.291	11.341	VV	352	5941	0.14%	0.018%
134	11.366	11.341	11.402	VV	185	3633	0.08%	0.011%
135	11.430	11.402	11.468	VV	220	3392	0.08%	0.010%
136	11.499	11.468	11.524	VV	918	12277	0.28%	0.036%
137	11.567	11.524	11.590	VV	1319	21765	0.50%	0.065%
138	11.603	11.590	11.630	VV	247	4777	0.11%	0.014%
139	11.657	11.630	11.687	VV	786	12202	0.28%	0.036%
140	11.698	11.687	11.708	PV	116	567	0.01%	0.002%
141	11.728	11.708	11.747	VV	527	6655	0.15%	0.020%

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142	11.761	11.747	11.786	VV	308	3308	0.08%	0.010%
143	11.814	11.786	11.841	VV	155	3674	0.08%	0.011%
144	11.887	11.841	12.003	VV	392315	4373127	100.00%	12.999%
145	12.046	12.003	12.095	VV	1085	32224	0.74%	0.096%
146	12.107	12.095	12.146	VV	417	8331	0.19%	0.025%
147	12.176	12.146	12.193	VV	303	5878	0.13%	0.017%
148	12.236	12.193	12.268	VV	1044	19792	0.45%	0.059%
149	12.289	12.268	12.314	PV	457	6510	0.15%	0.019%
150	12.337	12.314	12.395	VV	457	16391	0.37%	0.049%
151	12.435	12.395	12.458	VV	305	9106	0.21%	0.027%
152	12.486	12.458	12.584	VV	9193	141137	3.23%	0.420%
153	12.606	12.584	12.618	VV	467	7716	0.18%	0.023%
154	12.631	12.618	12.664	VV	371	8854	0.20%	0.026%
155	12.694	12.664	12.774	VV	401	15260	0.35%	0.045%
156	12.817	12.774	12.850	VV	622	17391	0.40%	0.052%
157	12.875	12.850	12.904	VV	1250	19026	0.44%	0.057%
158	12.946	12.904	13.062	VV	5791	99428	2.27%	0.296%
159	13.098	13.062	13.111	VV	232	3888	0.09%	0.012%
160	13.134	13.111	13.154	VV	431	6877	0.16%	0.020%
161	13.163	13.154	13.185	VV	229	2844	0.07%	0.008%
162	13.199	13.185	13.218	VV	155	1865	0.04%	0.006%
163	13.243	13.218	13.283	PV	5674	87172	1.99%	0.259%
164	13.322	13.283	13.414	VV	254273	3150749	72.05%	9.365%
165	13.425	13.414	13.464	VV	926	21520	0.49%	0.064%
166	13.487	13.464	13.511	VV	1247	22404	0.51%	0.067%
167	13.525	13.511	13.594	VV	689	20702	0.47%	0.062%
168	13.612	13.594	13.627	VV	395	6124	0.14%	0.018%
169	13.647	13.627	13.676	VV	395	7587	0.17%	0.023%
170	13.720	13.676	13.791	VV	1058	29321	0.67%	0.087%
171	13.837	13.791	13.874	VV	750	18703	0.43%	0.056%
172	13.899	13.874	13.911	VV	311	5595	0.13%	0.017%
173	13.945	13.911	13.967	VV	680	14575	0.33%	0.043%
174	13.986	13.967	14.004	VV	646	10888	0.25%	0.032%
175	14.021	14.004	14.046	VV	890	14453	0.33%	0.043%
176	14.072	14.046	14.094	VV	1810	27236	0.62%	0.081%
177	14.108	14.094	14.141	VV	681	14509	0.33%	0.043%
178	14.155	14.141	14.165	VV	425	4854	0.11%	0.014%
179	14.181	14.165	14.263	VV	537	13805	0.32%	0.041%
180	14.305	14.263	14.324	PV	316	8909	0.20%	0.026%
181	14.363	14.324	14.374	VV	257	5731	0.13%	0.017%
182	14.402	14.374	14.415	VV	262	4503	0.10%	0.013%
183	14.438	14.415	14.450	VV	404	6059	0.14%	0.018%
184	14.476	14.450	14.491	VV	738	13197	0.30%	0.039%
185	14.509	14.491	14.534	VV	898	16981	0.39%	0.050%
186	14.580	14.534	14.611	VV	750	19867	0.45%	0.059%
187	14.634	14.611	14.654	VV	1646	22361	0.51%	0.066%
188	14.697	14.654	14.721	VV	925	23333	0.53%	0.069%
189	14.761	14.721	14.781	VV	584	14520	0.33%	0.043%
190	14.815	14.781	14.841	VV	653	14414	0.33%	0.043%
191	14.890	14.841	14.905	VV	513	13437	0.31%	0.040%
192	14.927	14.905	14.958	VV	502	10201	0.23%	0.030%
193	14.981	14.958	14.994	VV	288	5291	0.12%	0.016%
194	15.018	14.994	15.068	VV	478	14388	0.33%	0.043%

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195	15.132	15.068	15.148	VV	2091	44412	1.02%	0.132%
196	15.171	15.148	15.200	VV	3425	65635	1.50%	0.195%
197	15.218	15.200	15.261	VV	1552	32324	0.74%	0.096%
198	15.284	15.261	15.298	VV	754	13560	0.31%	0.040%
199	15.305	15.298	15.387	VV	675	19691	0.45%	0.059%
200	15.499	15.387	15.514	PV	282	12703	0.29%	0.038%
201	15.556	15.514	15.641	PV	10372	214714	4.91%	0.638%
202	15.650	15.641	15.667	VV	537	6537	0.15%	0.019%
203	15.694	15.667	15.734	VV	2283	43122	0.99%	0.128%
204	15.764	15.734	15.789	VV	4386	62782	1.44%	0.187%
205	15.826	15.789	15.861	VV	593	15914	0.36%	0.047%
206	15.958	15.861	15.980	PV	594	17217	0.39%	0.051%
207	16.008	15.980	16.050	VV	462	11490	0.26%	0.034%
208	16.080	16.050	16.114	VV	611	13176	0.30%	0.039%
209	16.126	16.114	16.131	VV	282	2411	0.06%	0.007%
210	16.156	16.131	16.170	VV	604	9630	0.22%	0.029%
211	16.193	16.170	16.239	VV	2265	41420	0.95%	0.123%
212	16.258	16.239	16.288	VV	755	14194	0.32%	0.042%
213	16.327	16.288	16.348	VV	292	6573	0.15%	0.020%
214	16.393	16.348	16.424	PV	859	21674	0.50%	0.064%
215	16.444	16.424	16.453	PV	268	3561	0.08%	0.011%
216	16.488	16.453	16.520	VV	849	19473	0.45%	0.058%
217	16.580	16.520	16.614	VV	1165	39114	0.89%	0.116%
218	16.682	16.614	16.733	VV	4152	122338	2.80%	0.364%
219	16.751	16.733	16.780	VV	1447	30224	0.69%	0.090%
220	16.842	16.780	16.867	VV	1237	47834	1.09%	0.142%
221	16.885	16.867	16.906	VV	965	15415	0.35%	0.046%
222	16.915	16.906	16.921	VV	446	3696	0.08%	0.011%
223	16.942	16.921	16.961	VV	623	10917	0.25%	0.032%
224	17.008	16.961	17.044	VV	1346	37460	0.86%	0.111%
225	17.073	17.044	17.098	VV	1448	31033	0.71%	0.092%
226	17.143	17.098	17.181	VV	3031	85080	1.95%	0.253%
227	17.191	17.181	17.214	VV	1919	26172	0.60%	0.078%
228	17.224	17.214	17.249	VV	765	9566	0.22%	0.028%
229	17.264	17.249	17.278	PV	311	2082	0.05%	0.006%
230	17.385	17.278	17.413	VV	1325	38265	0.88%	0.114%
231	17.462	17.413	17.491	VV	1399	34025	0.78%	0.101%
232	17.521	17.491	17.540	VV	1290	27683	0.63%	0.082%
233	17.556	17.540	17.574	VV	1873	29694	0.68%	0.088%
234	17.591	17.574	17.648	VV	3634	69824	1.60%	0.208%
235	17.706	17.648	17.731	VV	1489	42056	0.96%	0.125%
236	17.771	17.731	17.782	VV	1020	16536	0.38%	0.049%
237	17.790	17.782	17.822	VV	653	8022	0.18%	0.024%
238	18.028	17.822	18.055	PV	4824	161778	3.70%	0.481%
239	18.073	18.055	18.088	VV	991	12464	0.29%	0.037%
240	18.119	18.088	18.139	VV	2573	38616	0.88%	0.115%
241	18.172	18.139	18.238	VV	5003	127439	2.91%	0.379%
242	18.259	18.238	18.272	VV	1039	15655	0.36%	0.047%
243	18.351	18.272	18.364	VV	2751	63355	1.45%	0.188%
244	18.392	18.364	18.422	VV	5825	139294	3.19%	0.414%
245	18.449	18.422	18.518	VV	6737	231273	5.29%	0.687%
246	18.541	18.518	18.592	VV	5821	138303	3.16%	0.411%

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247	18.613	18.592	18.633	VV	1811	36589	0.84%	0.109%
248	18.696	18.633	18.726	VV	4185	134730	3.08%	0.400%
249	18.735	18.726	18.742	VV	2185	19197	0.44%	0.057%
250	18.748	18.742	18.788	VV	2048	42096	0.96%	0.125%
251	18.858	18.788	18.910	VV	4960	161651	3.70%	0.480%
252	18.962	18.910	18.990	VV	6702	143292	3.28%	0.426%
253	19.013	18.990	19.048	VV	4898	120183	2.75%	0.357%
254	19.062	19.048	19.094	VV	2789	68345	1.56%	0.203%
255	19.136	19.094	19.154	VV	4022	111585	2.55%	0.332%
256	19.176	19.154	19.194	VV	4524	86898	1.99%	0.258%
257	19.227	19.194	19.240	VV	6358	137070	3.13%	0.407%
258	19.259	19.240	19.277	VV	7023	134239	3.07%	0.399%
259	19.290	19.277	19.315	VV	6272	121505	2.78%	0.361%
260	19.357	19.315	19.370	VV	5371	153160	3.50%	0.455%
261	19.384	19.370	19.404	VV	5504	99745	2.28%	0.296%
262	19.455	19.404	19.478	VV	4930	197499	4.52%	0.587%
263	19.556	19.478	19.569	VV	5421	258761	5.92%	0.769%
264	19.643	19.569	19.661	VV	8394	342556	7.83%	1.018%
265	19.669	19.661	19.696	VV	7723	149988	3.43%	0.446%
266	19.711	19.696	19.728	VV	6883	126602	2.89%	0.376%
267	19.761	19.728	19.788	VV	8005	248812	5.69%	0.740%
268	19.822	19.788	19.833	VV	7856	191101	4.37%	0.568%
269	19.938	19.833	19.959	VV	9432	633323	14.48%	1.882%
270	20.015	19.959	20.038	VV	11352	472718	10.81%	1.405%
271	20.067	20.038	20.081	VV	11042	263701	6.03%	0.784%
272	20.184	20.081	20.198	VV	12118	770960	17.63%	2.292%
273	20.209	20.198	20.224	VV	11754	179514	4.10%	0.534%
274	20.292	20.224	20.308	VV	13655	612589	14.01%	1.821%
275	20.385	20.308	20.431	VV	17215	1091279	24.95%	3.244%
276	20.449	20.431	20.478	VV	16146	429454	9.82%	1.277%
277	20.495	20.478	20.511	VV	15243	294536	6.74%	0.875%
278	20.545	20.511	20.568	VV	18570	571188	13.06%	1.698%
279	20.612	20.568	20.620	VV	17506	529160	12.10%	1.573%
280	20.643	20.620	20.650	VV	18388	330542	7.56%	0.982%
281	20.677	20.650	20.688	VV	18479	408221	9.33%	1.213%
282	20.696	20.688	20.719	VV	18187	340541	7.79%	1.012%
283	20.735	20.719	20.755	VV	18867	386039	8.83%	1.147%
284	20.783	20.755	20.798	VV	18358	462185	10.57%	1.374%
285	20.864	20.798	20.904	VV	19907	1208975	27.65%	3.594%
286	20.911	20.904	20.945	VV	19502	463898	10.61%	1.379%
287	20.958	20.945	20.998	VV	19023	581513	13.30%	1.728%
288	21.016	20.998	21.044	VV	17976	486725	11.13%	1.447%
289	21.109	21.044	21.195	VV	20059	1655923	37.87%	4.922%
290	21.203	21.195	21.223	VV	16792	279360	6.39%	0.830%
291	21.252	21.223	21.308	VV	16409	801297	18.32%	2.382%
292	21.314	21.308	21.350	VV	15014	369725	8.45%	1.099%
293	21.426	21.350	21.454	VV	15460	915899	20.94%	2.722%
294	21.461	21.454	21.561	VV	14959	819667	18.74%	2.436%
295	21.601	21.561	21.614	VV	10811	345100	7.89%	1.026%
296	21.624	21.614	21.641	VV	10183	160832	3.68%	0.478%
297	21.656	21.641	21.704	VV	10269	368886	8.44%	1.096%
298	21.754	21.704	21.786	VV	9821	466297	10.66%	1.386%
299	21.796	21.786	21.806	VV	9210	104188	2.38%	0.310%

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300	21.811	21.806	21.928	VV	9062	556671	12.73%	1.655%
301	22.004	21.928	22.044	VV	7863	473750	10.83%	1.408%
302	22.058	22.044	22.096	VV	6254	181293	4.15%	0.539%
303	22.105	22.096	22.160	VV	5617	200181	4.58%	0.595%
304	22.172	22.160	22.328	VV	4875	303768	6.95%	0.903%
305	22.345	22.328	22.384	VV	1115	25064	0.57%	0.074%

Sum of corrected areas: 33642961

Aliphatic EPH 081424.M Thu Aug 22 01:49:44 2024