

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082124AL\
 Data File : FE049697.D
 Signal(s) : FID1B.ch
 Acq On : 21 Aug 2024 18:09
 Sample : P3685-07
 Misc :
 ALS Vial : 15 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	2.969	2.921	2.998	BV	146	1551	0.04%	0.005%
2	3.008	2.998	3.071	PV	102	985	0.02%	0.003%
3	3.081	3.071	3.100	VV	255	2640	0.06%	0.008%
4	3.129	3.100	3.192	VV	350	9377	0.21%	0.030%
5	3.205	3.192	3.244	VV	87	1771	0.04%	0.006%
6	3.267	3.244	3.307	VV	142	3809	0.09%	0.012%
7	3.325	3.307	3.379	PV	183	4159	0.09%	0.013%
8	3.387	3.379	3.450	VV	158	4433	0.10%	0.014%
9	3.466	3.450	3.506	VV	147	3097	0.07%	0.010%
10	3.514	3.506	3.532	VV	89	971	0.02%	0.003%
11	3.539	3.532	3.573	VV	75	1300	0.03%	0.004%
12	3.588	3.573	3.624	PV	142	2303	0.05%	0.007%
13	3.634	3.624	3.651	VV	102	1031	0.02%	0.003%
14	3.654	3.651	3.686	VV	82	1176	0.03%	0.004%
15	3.711	3.686	3.731	PV	162	3670	0.08%	0.012%
16	3.751	3.731	3.839	VV	1695	22575	0.51%	0.072%
17	3.868	3.839	3.934	VV	1075	15343	0.35%	0.049%
18	3.953	3.934	4.047	VV	281	6323	0.14%	0.020%
19	4.063	4.047	4.077	PV	95	1452	0.03%	0.005%
20	4.093	4.077	4.101	VV	154	1831	0.04%	0.006%
21	4.106	4.101	4.128	VV	179	2329	0.05%	0.007%
22	4.144	4.128	4.221	VV	227	7333	0.17%	0.023%
23	4.264	4.221	4.358	VV	327	16406	0.37%	0.052%
24	4.364	4.358	4.458	VV	178	7531	0.17%	0.024%
25	4.466	4.458	4.511	VV	131	2847	0.06%	0.009%
26	4.524	4.511	4.548	VV	295	3949	0.09%	0.013%
27	4.574	4.548	4.632	VV	291	8144	0.18%	0.026%
28	4.645	4.632	4.671	VV	212	2426	0.05%	0.008%
29	4.693	4.671	4.713	PV	490	5731	0.13%	0.018%
30	4.723	4.713	4.778	VV	167	2839	0.06%	0.009%
31	4.805	4.778	4.818	VV	141	1725	0.04%	0.005%
32	4.822	4.818	4.829	VV	109	515	0.01%	0.002%
33	4.846	4.829	4.904	VV	112	2684	0.06%	0.009%
34	4.913	4.904	4.930	VV	110	1334	0.03%	0.004%
35	4.950	4.930	5.012	VV	192	5549	0.13%	0.018%
36	5.037	5.012	5.051	VV	107	2052	0.05%	0.007%

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37	5.053	5.051	5.063	VV	128	534	0.01%	0.002%
38	5.083	5.063	5.093	VV	97	1478	0.03%	0.005%
39	5.105	5.093	5.122	VV	143	1791	0.04%	0.006%
40	5.132	5.122	5.151	VV	134	1216	0.03%	0.004%
41	5.161	5.151	5.206	VV	217	3733	0.08%	0.012%
42	5.223	5.206	5.251	VV	406	4855	0.11%	0.015%
43	5.259	5.251	5.270	VV	110	1028	0.02%	0.003%
44	5.285	5.270	5.305	VV	265	3361	0.08%	0.011%
45	5.310	5.305	5.384	VV	170	4383	0.10%	0.014%
46	5.429	5.384	5.454	PV	390	5700	0.13%	0.018%
47	5.479	5.454	5.598	VV	248	8490	0.19%	0.027%
48	5.603	5.598	5.647	VV	101	1464	0.03%	0.005%
49	5.662	5.647	5.680	VV	155	1357	0.03%	0.004%
50	5.710	5.680	5.830	VV	867	27770	0.63%	0.088%
51	5.847	5.830	5.948	VV	228	9742	0.22%	0.031%
52	5.956	5.948	5.968	VV	184	1511	0.03%	0.005%
53	5.975	5.968	5.985	VV	132	881	0.02%	0.003%
54	5.987	5.985	6.126	VV	129	4293	0.10%	0.014%
55	6.133	6.126	6.151	VV	51	344	0.01%	0.001%
56	6.172	6.151	6.213	PV	87	1579	0.04%	0.005%
57	6.240	6.213	6.263	VV	603	8910	0.20%	0.028%
58	6.276	6.263	6.312	VV	230	5133	0.12%	0.016%
59	6.321	6.312	6.384	VV	145	4000	0.09%	0.013%
60	6.407	6.384	6.514	VV	240	8920	0.20%	0.028%
61	6.539	6.514	6.548	VV	149	2309	0.05%	0.007%
62	6.556	6.548	6.571	VV	128	1313	0.03%	0.004%
63	6.579	6.571	6.606	VV	134	2174	0.05%	0.007%
64	6.618	6.606	6.643	VV	176	2517	0.06%	0.008%
65	6.651	6.643	6.671	VV	104	1306	0.03%	0.004%
66	6.693	6.671	6.755	VV	214	4724	0.11%	0.015%
67	6.784	6.755	6.799	VV	478	6340	0.14%	0.020%
68	6.825	6.799	6.968	VV	5594	105151	2.38%	0.335%
69	6.974	6.968	7.002	VV	163	3214	0.07%	0.010%
70	7.013	7.002	7.041	VV	152	2513	0.06%	0.008%
71	7.055	7.041	7.069	VV	168	1721	0.04%	0.005%
72	7.079	7.069	7.109	VV	106	2241	0.05%	0.007%
73	7.119	7.109	7.125	PV	93	627	0.01%	0.002%
74	7.151	7.125	7.164	VV	127	1752	0.04%	0.006%
75	7.199	7.164	7.210	VV	181	2852	0.06%	0.009%
76	7.227	7.210	7.248	VV	179	3419	0.08%	0.011%
77	7.261	7.248	7.313	VV	199	4464	0.10%	0.014%
78	7.337	7.313	7.346	VV	239	3692	0.08%	0.012%
79	7.368	7.346	7.396	VV	470	8080	0.18%	0.026%
80	7.412	7.396	7.450	VV	257	6284	0.14%	0.020%
81	7.468	7.450	7.488	VV	164	3349	0.08%	0.011%
82	7.508	7.488	7.548	VV	259	7124	0.16%	0.023%
83	7.557	7.548	7.578	VV	244	3396	0.08%	0.011%
84	7.601	7.578	7.615	VV	242	4439	0.10%	0.014%
85	7.640	7.615	7.690	VV	294	9284	0.21%	0.030%
86	7.704	7.690	7.737	VV	210	4150	0.09%	0.013%
87	7.748	7.737	7.761	VV	125	1559	0.04%	0.005%
88	7.769	7.761	7.791	VV	170	2111	0.05%	0.007%
89	7.818	7.791	7.865	VV	193	3809	0.09%	0.012%

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90	7.869	7.865	7.910	PV	133	2243	0.05%	0.007%
91	8.204	8.196	8.235	VV	842	16641	0.38%	0.053%
92	8.253	8.235	8.315	VV	891	30834	0.70%	0.098%
93	8.337	8.315	8.362	VV	569	12868	0.29%	0.041%
94	8.419	8.362	8.461	VV	542	25968	0.59%	0.083%
95	8.521	8.461	8.588	VV	1150	39065	0.88%	0.124%
96	8.600	8.588	8.615	VV	221	3294	0.07%	0.010%
97	8.634	8.615	8.649	VV	410	6830	0.15%	0.022%
98	8.671	8.649	8.725	VV	400	11075	0.25%	0.035%
99	8.731	8.725	8.755	VV	135	1807	0.04%	0.006%
100	8.773	8.755	8.792	PV	117	1726	0.04%	0.006%
101	8.997	8.988	9.194	VV	2411	141474	3.20%	0.451%
102	9.210	9.194	9.218	VV	682	9076	0.21%	0.029%
103	9.252	9.218	9.314	VV	2510	63180	1.43%	0.201%
104	9.346	9.314	9.361	VV	1051	20220	0.46%	0.064%
105	9.399	9.361	9.491	VV	3465	85558	1.94%	0.273%
106	9.503	9.491	9.528	VV	187	3643	0.08%	0.012%
107	9.557	9.528	9.613	VV	271	7474	0.17%	0.024%
108	9.631	9.613	9.665	VV	157	3012	0.07%	0.010%
109	9.731	9.665	9.769	VV	499	14773	0.33%	0.047%
110	9.808	9.769	9.833	VV	327	7874	0.18%	0.025%
111	9.847	9.833	9.887	VV	206	4438	0.10%	0.014%
112	9.901	9.887	9.925	VV	207	3154	0.07%	0.010%
113	9.958	9.925	9.981	VV	267	4041	0.09%	0.013%
114	9.996	9.981	10.021	VV	154	2525	0.06%	0.008%
115	10.045	10.021	10.103	VV	465	12707	0.29%	0.040%
116	10.126	10.103	10.188	VV	1243	20712	0.47%	0.066%
117	10.198	10.188	10.214	VV	94	1196	0.03%	0.004%
118	10.236	10.214	10.253	PV	171	2737	0.06%	0.009%
119	10.283	10.253	10.327	VV	123	3792	0.09%	0.012%
120	10.335	10.327	10.361	VV	163	1721	0.04%	0.005%
121	10.368	10.361	10.376	VV	75	435	0.01%	0.001%
122	10.466	10.376	10.484	PV	177	4840	0.11%	0.015%
123	10.513	10.484	10.541	VV	654	11152	0.25%	0.036%
124	10.568	10.541	10.591	VV	367	7311	0.17%	0.023%
125	10.609	10.591	10.640	VV	409	7782	0.18%	0.025%
126	10.655	10.640	10.685	VV	305	4547	0.10%	0.014%
127	10.715	10.685	10.731	PV	244	3652	0.08%	0.012%
128	10.789	10.731	10.815	VV	516	15996	0.36%	0.051%
129	10.826	10.815	10.838	VV	372	4510	0.10%	0.014%
130	10.864	10.838	10.900	VV	1382	23009	0.52%	0.073%
131	10.935	10.900	10.952	VV	954	16656	0.38%	0.053%
132	10.965	10.952	11.025	VV	660	13907	0.31%	0.044%
133	11.034	11.025	11.042	VV	182	1244	0.03%	0.004%
134	11.109	11.042	11.120	VV	646	15725	0.36%	0.050%
135	11.144	11.120	11.164	VV	1152	20557	0.47%	0.066%
136	11.178	11.164	11.194	VV	550	7791	0.18%	0.025%
137	11.212	11.194	11.228	VV	551	9002	0.20%	0.029%
138	11.236	11.228	11.291	VV	439	11042	0.25%	0.035%
139	11.311	11.291	11.349	VV	392	8290	0.19%	0.026%
140	11.368	11.349	11.408	VV	234	5145	0.12%	0.016%
141	11.428	11.408	11.466	VV	202	4989	0.11%	0.016%

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142	11.498	11.466	11.528	VV	918	13551	0.31%	0.043%
143	11.567	11.528	11.590	VV	1478	23543	0.53%	0.075%
144	11.600	11.590	11.623	VV	340	4979	0.11%	0.016%
145	11.656	11.623	11.697	VV	743	13997	0.32%	0.045%
146	11.728	11.697	11.744	PV	202	3132	0.07%	0.010%
147	11.761	11.744	11.788	VV	154	2364	0.05%	0.008%
148	11.810	11.788	11.820	PV	176	1917	0.04%	0.006%
149	11.887	11.820	12.003	VV	408278	4417589	100.00%	14.076%
150	12.043	12.003	12.102	VV	949	29900	0.68%	0.095%
151	12.112	12.102	12.155	VV	309	5350	0.12%	0.017%
152	12.174	12.155	12.195	PV	312	3571	0.08%	0.011%
153	12.236	12.195	12.270	VV	1073	18981	0.43%	0.060%
154	12.289	12.270	12.315	VV	398	6040	0.14%	0.019%
155	12.340	12.315	12.401	VV	404	14075	0.32%	0.045%
156	12.438	12.401	12.448	VV	261	5812	0.13%	0.019%
157	12.456	12.448	12.460	VV	194	1379	0.03%	0.004%
158	12.486	12.460	12.576	VV	9696	136722	3.09%	0.436%
159	12.604	12.576	12.675	VV	391	18526	0.42%	0.059%
160	12.693	12.675	12.760	VV	476	12473	0.28%	0.040%
161	12.769	12.760	12.775	VV	139	767	0.02%	0.002%
162	12.818	12.775	12.844	VV	654	16368	0.37%	0.052%
163	12.876	12.844	12.908	VV	1384	22373	0.51%	0.071%
164	12.946	12.908	13.016	VV	5668	93974	2.13%	0.299%
165	13.026	13.016	13.065	VV	213	3461	0.08%	0.011%
166	13.135	13.065	13.160	PV	498	9115	0.21%	0.029%
167	13.172	13.160	13.184	VV	162	1796	0.04%	0.006%
168	13.199	13.184	13.213	VV	140	1573	0.04%	0.005%
169	13.242	13.213	13.284	PV	6063	87850	1.99%	0.280%
170	13.322	13.284	13.408	VV	261126	3188597	72.18%	10.160%
171	13.425	13.408	13.465	VV	953	22236	0.50%	0.071%
172	13.487	13.465	13.509	VV	1381	21401	0.48%	0.068%
173	13.528	13.509	13.551	VV	628	12552	0.28%	0.040%
174	13.561	13.551	13.568	VV	310	2952	0.07%	0.009%
175	13.581	13.568	13.600	VV	324	4629	0.10%	0.015%
176	13.652	13.600	13.678	VV	278	8900	0.20%	0.028%
177	13.720	13.678	13.778	PV	1149	25159	0.57%	0.080%
178	13.838	13.778	13.884	VV	749	18868	0.43%	0.060%
179	13.894	13.884	13.903	VV	235	2232	0.05%	0.007%
180	13.942	13.903	13.967	VV	672	15042	0.34%	0.048%
181	13.991	13.967	14.004	VV	563	10305	0.23%	0.033%
182	14.022	14.004	14.045	VV	955	13695	0.31%	0.044%
183	14.072	14.045	14.096	VV	1811	28379	0.64%	0.090%
184	14.109	14.096	14.138	VV	702	13250	0.30%	0.042%
185	14.183	14.138	14.256	VV	561	17226	0.39%	0.055%
186	14.294	14.256	14.305	PV	311	5682	0.13%	0.018%
187	14.381	14.305	14.395	VV	155	8161	0.18%	0.026%
188	14.403	14.395	14.418	VV	188	1999	0.05%	0.006%
189	14.469	14.418	14.491	VV	657	17734	0.40%	0.057%
190	14.508	14.491	14.533	VV	803	14610	0.33%	0.047%
191	14.578	14.533	14.607	VV	602	16905	0.38%	0.054%
192	14.634	14.607	14.658	VV	1572	24592	0.56%	0.078%
193	14.697	14.658	14.718	VV	976	22216	0.50%	0.071%
194	14.756	14.718	14.786	VV	590	15658	0.35%	0.050%

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195	14.816	14.786	14.848	VV	618	13380	0.30%	0.043%
196	14.885	14.848	14.907	VV	585	12151	0.28%	0.039%
197	14.928	14.907	14.950	VV	498	7210	0.16%	0.023%
198	14.973	14.950	14.998	VV	307	5158	0.12%	0.016%
199	15.031	14.998	15.050	VV	491	9709	0.22%	0.031%
200	15.130	15.050	15.147	VV	2108	46359	1.05%	0.148%
201	15.170	15.147	15.198	VV	3595	66287	1.50%	0.211%
202	15.219	15.198	15.251	VV	1384	27273	0.62%	0.087%
203	15.287	15.251	15.321	VV	713	24158	0.55%	0.077%
204	15.327	15.321	15.393	VV	460	11735	0.27%	0.037%
205	15.556	15.393	15.638	PV	11481	238112	5.39%	0.759%
206	15.648	15.638	15.667	VV	516	6977	0.16%	0.022%
207	15.693	15.667	15.733	VV	2144	43120	0.98%	0.137%
208	15.763	15.733	15.806	VV	5171	77437	1.75%	0.247%
209	15.831	15.806	15.874	VV	618	14159	0.32%	0.045%
210	15.886	15.874	15.895	PV	243	2106	0.05%	0.007%
211	15.960	15.895	15.975	VV	677	16617	0.38%	0.053%
212	16.006	15.975	16.015	VV	397	7859	0.18%	0.025%
213	16.082	16.015	16.121	VV	647	22217	0.50%	0.071%
214	16.154	16.121	16.171	VV	594	12270	0.28%	0.039%
215	16.193	16.171	16.240	VV	2185	40921	0.93%	0.130%
216	16.261	16.240	16.294	VV	725	13359	0.30%	0.043%
217	16.325	16.294	16.341	VV	334	5611	0.13%	0.018%
218	16.392	16.341	16.425	PV	975	22856	0.52%	0.073%
219	16.489	16.425	16.521	PV	847	24796	0.56%	0.079%
220	16.575	16.521	16.611	VV	1509	42432	0.96%	0.135%
221	16.639	16.611	16.652	VV	1150	18399	0.42%	0.059%
222	16.680	16.652	16.706	VV	4520	84654	1.92%	0.270%
223	16.716	16.706	16.734	VV	1797	24658	0.56%	0.079%
224	16.752	16.734	16.788	VV	1477	31556	0.71%	0.101%
225	16.816	16.788	16.825	VV	1185	21834	0.49%	0.070%
226	16.835	16.825	16.860	VV	1142	18996	0.43%	0.061%
227	16.887	16.860	16.917	VV	808	19346	0.44%	0.062%
228	16.940	16.917	16.960	VV	588	11120	0.25%	0.035%
229	17.010	16.960	17.040	VV	1577	36716	0.83%	0.117%
230	17.069	17.040	17.091	VV	1684	31277	0.71%	0.100%
231	17.142	17.091	17.175	VV	3503	89278	2.02%	0.284%
232	17.190	17.175	17.209	VV	2021	31496	0.71%	0.100%
233	17.220	17.209	17.278	VV	925	18255	0.41%	0.058%
234	17.385	17.278	17.415	PV	1352	47926	1.08%	0.153%
235	17.460	17.415	17.485	VV	1498	36702	0.83%	0.117%
236	17.520	17.485	17.535	VV	1506	39065	0.88%	0.124%
237	17.557	17.535	17.569	VV	2204	35148	0.80%	0.112%
238	17.590	17.569	17.641	VV	4035	83827	1.90%	0.267%
239	17.666	17.641	17.687	VV	1300	26788	0.61%	0.085%
240	17.705	17.687	17.733	VV	1755	27089	0.61%	0.086%
241	17.770	17.733	17.812	VV	1053	21784	0.49%	0.069%
242	17.828	17.812	17.840	VV	323	3373	0.08%	0.011%
243	17.861	17.840	17.870	PV	648	5222	0.12%	0.017%
244	17.880	17.870	17.897	VV	601	5003	0.11%	0.016%
245	17.933	17.897	17.948	PV	1176	20214	0.46%	0.064%
246	18.028	17.948	18.051	VV	5470	121288	2.75%	0.386%

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247	18.074	18.051	18.087	VV	904	13828	0.31%	0.044%
248	18.119	18.087	18.138	VV	2354	36348	0.82%	0.116%
249	18.172	18.138	18.236	VV	4842	126671	2.87%	0.404%
250	18.261	18.236	18.295	VV	817	16576	0.38%	0.053%
251	18.351	18.295	18.362	PV	2412	37702	0.85%	0.120%
252	18.391	18.362	18.421	VV	6562	141864	3.21%	0.452%
253	18.448	18.421	18.514	VV	6712	184762	4.18%	0.589%
254	18.539	18.514	18.596	VV	5110	105995	2.40%	0.338%
255	18.622	18.596	18.630	VV	1234	16633	0.38%	0.053%
256	18.692	18.630	18.729	VV	3892	124109	2.81%	0.395%
257	18.737	18.729	18.798	VV	1571	44494	1.01%	0.142%
258	18.858	18.798	18.898	VV	6225	137231	3.11%	0.437%
259	18.961	18.898	18.986	VV	6168	129894	2.94%	0.414%
260	19.010	18.986	19.041	VV	4058	89144	2.02%	0.284%
261	19.054	19.041	19.070	VV	2033	29513	0.67%	0.094%
262	19.138	19.070	19.153	VV	3770	122243	2.77%	0.390%
263	19.176	19.153	19.188	VV	3832	66811	1.51%	0.213%
264	19.219	19.188	19.238	VV	6012	138506	3.14%	0.441%
265	19.258	19.238	19.282	VV	7061	156775	3.55%	0.500%
266	19.292	19.282	19.318	VV	5236	93523	2.12%	0.298%
267	19.362	19.318	19.394	VV	5153	186888	4.23%	0.595%
268	19.402	19.394	19.420	VV	4012	58812	1.33%	0.187%
269	19.459	19.420	19.488	VV	4585	156513	3.54%	0.499%
270	19.549	19.488	19.584	VV	5309	263325	5.96%	0.839%
271	19.645	19.584	19.658	VV	8690	277282	6.28%	0.884%
272	19.667	19.658	19.691	VV	7175	127939	2.90%	0.408%
273	19.705	19.691	19.727	VV	6544	125157	2.83%	0.399%
274	19.755	19.727	19.794	VV	6632	228866	5.18%	0.729%
275	19.936	19.794	19.945	VV	9178	679869	15.39%	2.166%
276	20.009	19.945	20.039	VV	11983	562986	12.74%	1.794%
277	20.067	20.039	20.090	VV	10458	299627	6.78%	0.955%
278	20.177	20.090	20.196	VV	11745	653536	14.79%	2.082%
279	20.260	20.196	20.271	VV	13059	529078	11.98%	1.686%
280	20.292	20.271	20.303	VV	14082	260049	5.89%	0.829%
281	20.383	20.303	20.399	VV	18594	919605	20.82%	2.930%
282	20.409	20.399	20.429	VV	16378	286259	6.48%	0.912%
283	20.455	20.429	20.495	VV	15729	585841	13.26%	1.867%
284	20.545	20.495	20.564	VV	18672	683208	15.47%	2.177%
285	20.649	20.564	20.664	VV	19780	1138682	25.78%	3.628%
286	20.681	20.664	20.700	VV	19195	400166	9.06%	1.275%
287	20.737	20.700	20.758	VV	20969	679391	15.38%	2.165%
288	20.791	20.758	20.807	VV	19860	553390	12.53%	1.763%
289	20.888	20.807	20.909	VV	20800	1229337	27.83%	3.917%
290	20.929	20.909	21.038	VV	19949	1392284	31.52%	4.436%
291	21.112	21.038	21.220	VV	20091	1896769	42.94%	6.044%
292	21.237	21.220	21.261	VV	15651	381831	8.64%	1.217%
293	21.269	21.261	21.276	VV	14972	132933	3.01%	0.424%
294	21.280	21.276	21.323	VV	14848	385110	8.72%	1.227%
295	21.415	21.323	21.426	VV	13161	777298	17.60%	2.477%
296	21.438	21.426	21.486	VV	12756	440421	9.97%	1.403%
297	21.529	21.486	21.573	VV	11535	547978	12.40%	1.746%
298	21.590	21.573	21.695	VV	9027	541613	12.26%	1.726%
299	21.737	21.695	21.748	VV	6404	189446	4.29%	0.604%

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300	21.796	21.748	21.819	VV	5603	233170	5.28%	0.743%
301	21.827	21.819	21.891	VV	5171	174628	3.95%	0.556%
302	21.902	21.891	21.970	VV	3024	73670	1.67%	0.235%
303	22.004	21.970	22.031	VV	1545	28645	0.65%	0.091%
304	22.059	22.031	22.095	VV	795	15159	0.34%	0.048%
					Sum of corrected areas:	31383641		

Aliphatic EPH 081424.M Thu Aug 22 05:14:53 2024