

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082625AL\
 Data File : FE055515.D
 Signal(s) : FID1B.ch
 Acq On : 26 Aug 2025 18:59
 Sample : Q2954-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080125.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	2.833	2.804	2.881	BV	388	6820	0.10%	0.023%
2	2.901	2.881	2.928	VV	227	3373	0.05%	0.011%
3	2.940	2.928	2.987	VV	172	3314	0.05%	0.011%
4	3.030	2.987	3.086	VV	178	6786	0.10%	0.023%
5	3.097	3.086	3.116	VV	171	2024	0.03%	0.007%
6	3.128	3.116	3.135	VV	132	1176	0.02%	0.004%
7	3.150	3.135	3.167	VV	156	2447	0.03%	0.008%
8	3.213	3.167	3.225	VV	224	5477	0.08%	0.018%
9	3.235	3.225	3.244	VV	173	1995	0.03%	0.007%
10	3.262	3.244	3.274	VV	640	7500	0.11%	0.025%
11	3.300	3.274	3.377	VV	560	21365	0.31%	0.072%
12	3.414	3.377	3.474	VV	497	14611	0.21%	0.049%
13	3.567	3.474	3.580	VV	304	13674	0.20%	0.046%
14	3.601	3.580	3.654	VV	430	12555	0.18%	0.042%
15	3.662	3.654	3.739	VV	264	11210	0.16%	0.038%
16	3.773	3.739	3.834	VV	394	13521	0.19%	0.046%
17	3.848	3.834	3.868	VV	623	8108	0.12%	0.027%
18	3.887	3.868	3.938	VV	5309	58007	0.83%	0.196%
19	3.946	3.938	3.978	VV	282	4703	0.07%	0.016%
20	4.003	3.978	4.054	VV	4251	47892	0.68%	0.162%
21	4.081	4.054	4.114	VV	403	11626	0.17%	0.039%
22	4.128	4.114	4.187	VV	431	11373	0.16%	0.038%
23	4.208	4.187	4.240	VV	684	14217	0.20%	0.048%
24	4.256	4.240	4.384	VV	1161	35715	0.51%	0.120%
25	4.440	4.384	4.491	VV	667	28340	0.40%	0.096%
26	4.509	4.491	4.538	VV	397	9177	0.13%	0.031%
27	4.560	4.538	4.578	VV	383	7786	0.11%	0.026%
28	4.584	4.578	4.595	VV	344	3142	0.04%	0.011%
29	4.618	4.595	4.653	VV	409	11477	0.16%	0.039%
30	4.674	4.653	4.704	VV	598	13187	0.19%	0.044%
31	4.713	4.704	4.744	VV	366	8277	0.12%	0.028%
32	4.753	4.744	4.764	VV	304	3121	0.04%	0.011%
33	4.788	4.764	4.805	VV	403	7180	0.10%	0.024%
34	4.813	4.805	4.823	VV	276	2249	0.03%	0.008%
35	4.842	4.823	4.860	VV	493	7498	0.11%	0.025%
36	4.875	4.860	4.891	VV	266	4295	0.06%	0.014%

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37	4.897	4.891	4.908	VV	281	2279	0.03%	0.008%
38	4.923	4.908	4.943	VV	245	4361	0.06%	0.015%
39	4.982	4.943	5.008	VV	293	8944	0.13%	0.030%
40	5.022	5.008	5.033	VV	298	3543	0.05%	0.012%
41	5.049	5.033	5.078	VV	298	6994	0.10%	0.024%
42	5.093	5.078	5.130	VV	333	8140	0.12%	0.027%
43	5.143	5.130	5.161	VV	284	4435	0.06%	0.015%
44	5.167	5.161	5.187	VV	323	3618	0.05%	0.012%
45	5.196	5.187	5.218	VV	230	3869	0.06%	0.013%
46	5.227	5.218	5.241	VV	251	2788	0.04%	0.009%
47	5.256	5.241	5.268	VV	318	3504	0.05%	0.012%
48	5.288	5.268	5.308	VV	265	5049	0.07%	0.017%
49	5.319	5.308	5.328	VV	219	2338	0.03%	0.008%
50	5.335	5.328	5.363	VV	309	4688	0.07%	0.016%
51	5.383	5.363	5.525	VV	298	17199	0.25%	0.058%
52	5.531	5.525	5.550	VV	143	1515	0.02%	0.005%
53	5.567	5.550	5.578	VV	117	1602	0.02%	0.005%
54	5.620	5.578	5.678	VV	1501	20318	0.29%	0.069%
55	5.691	5.678	5.728	VV	142	2859	0.04%	0.010%
56	5.735	5.728	5.741	VV	68	493	0.01%	0.002%
57	5.750	5.741	5.764	PV	125	1234	0.02%	0.004%
58	5.774	5.764	5.784	VV	92	846	0.01%	0.003%
59	5.814	5.784	5.830	VV	230	3405	0.05%	0.011%
60	5.852	5.830	5.927	VV	1659	27932	0.40%	0.094%
61	5.936	5.927	5.988	VV	278	5502	0.08%	0.019%
62	6.062	5.988	6.109	VV	647	16252	0.23%	0.055%
63	6.135	6.109	6.164	VV	931	11855	0.17%	0.040%
64	6.185	6.164	6.238	VV	1019	14560	0.21%	0.049%
65	6.259	6.238	6.268	VV	200	2919	0.04%	0.010%
66	6.275	6.268	6.282	VV	201	1441	0.02%	0.005%
67	6.328	6.282	6.341	VV	383	8033	0.11%	0.027%
68	6.354	6.341	6.378	VV	410	6895	0.10%	0.023%
69	6.396	6.378	6.448	VV	1389	25123	0.36%	0.085%
70	6.474	6.448	6.534	VV	503	16475	0.24%	0.056%
71	6.553	6.534	6.578	VV	417	8619	0.12%	0.029%
72	6.580	6.578	6.604	VV	260	3254	0.05%	0.011%
73	6.641	6.604	6.661	VV	393	8085	0.12%	0.027%
74	6.689	6.661	6.801	VV	1777	38499	0.55%	0.130%
75	6.812	6.801	6.831	VV	263	3723	0.05%	0.013%
76	6.849	6.831	6.902	VV	522	14178	0.20%	0.048%
77	6.927	6.902	7.001	VV	1981	32952	0.47%	0.111%
78	7.006	7.001	7.051	VV	185	4333	0.06%	0.015%
79	7.070	7.051	7.118	VV	230	6159	0.09%	0.021%
80	7.139	7.118	7.164	VV	259	5174	0.07%	0.017%
81	7.174	7.164	7.193	VV	220	2630	0.04%	0.009%
82	7.209	7.193	7.240	VV	132	2841	0.04%	0.010%
83	7.262	7.240	7.282	PV	424	5531	0.08%	0.019%
84	7.292	7.282	7.297	VV	150	1152	0.02%	0.004%
85	7.334	7.297	7.371	VV	697	18046	0.26%	0.061%
86	7.387	7.371	7.428	VV	455	11223	0.16%	0.038%
87	7.432	7.428	7.442	VV	279	1943	0.03%	0.007%
88	7.495	7.442	7.511	VV	297	9102	0.13%	0.031%
89	7.529	7.511	7.608	VV	569	14779	0.21%	0.050%

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90	7.669	7.608	7.701	VV	403	11731	0.17%	0.040%
91	7.711	7.701	7.732	VV	275	3935	0.06%	0.013%
92	7.742	7.732	7.754	VV	198	2215	0.03%	0.007%
93	7.759	7.754	7.781	VV	236	2731	0.04%	0.009%
94	7.789	7.781	7.798	VV	238	2105	0.03%	0.007%
95	7.805	7.798	7.844	VV	281	5043	0.07%	0.017%
96	7.852	7.844	7.907	VV	177	4210	0.06%	0.014%
97	7.941	7.907	8.001	PV	173	4478	0.06%	0.015%
98	8.025	8.001	8.062	VV	406	6683	0.10%	0.023%
99	8.221	8.208	8.248	VV	1492	31251	0.45%	0.105%
100	8.263	8.248	8.286	VV	1608	24915	0.36%	0.084%
101	8.297	8.286	8.392	VV	728	26828	0.38%	0.090%
102	8.413	8.392	8.438	VV	423	9370	0.13%	0.032%
103	8.463	8.438	8.477	VV	344	6128	0.09%	0.021%
104	8.492	8.477	8.513	VV	293	4949	0.07%	0.017%
105	8.531	8.513	8.541	VV	307	4895	0.07%	0.017%
106	8.582	8.541	8.644	VV	728	29628	0.42%	0.100%
107	8.688	8.644	8.735	VV	1310	35371	0.51%	0.119%
108	8.749	8.735	8.769	VV	300	4879	0.07%	0.016%
109	8.775	8.769	8.793	VV	278	3063	0.04%	0.010%
110	8.815	8.793	8.900	VV	345	14278	0.20%	0.048%
111	8.920	8.900	8.954	VV	650	9424	0.13%	0.032%
112	9.123	9.115	9.141	VV	1238	16897	0.24%	0.057%
113	9.164	9.141	9.290	VV	1850	72120	1.03%	0.243%
114	9.311	9.290	9.344	VV	517	13649	0.19%	0.046%
115	9.424	9.344	9.455	VV	1766	45792	0.65%	0.154%
116	9.467	9.455	9.489	VV	609	10383	0.15%	0.035%
117	9.518	9.489	9.578	VV	958	26572	0.38%	0.090%
118	9.586	9.578	9.625	VV	433	8479	0.12%	0.029%
119	9.702	9.625	9.794	VV	408	18399	0.26%	0.062%
120	9.854	9.794	9.888	VV	1175	17570	0.25%	0.059%
121	9.903	9.888	9.932	VV	692	11837	0.17%	0.040%
122	9.980	9.932	10.001	VV	365	12259	0.18%	0.041%
123	10.021	10.001	10.064	VV	303	8263	0.12%	0.028%
124	10.137	10.064	10.150	VV	730	14607	0.21%	0.049%
125	10.177	10.150	10.267	VV	45373	539627	7.71%	1.820%
126	10.301	10.267	10.384	VV	1079	31046	0.44%	0.105%
127	10.409	10.384	10.444	VV	477	9446	0.13%	0.032%
128	10.460	10.444	10.508	VV	307	5851	0.08%	0.020%
129	10.516	10.508	10.531	VV	88	919	0.01%	0.003%
130	10.573	10.531	10.594	PV	188	3458	0.05%	0.012%
131	10.652	10.594	10.678	VV	1309	22353	0.32%	0.075%
132	10.694	10.678	10.710	VV	485	7118	0.10%	0.024%
133	10.750	10.710	10.816	VV	759	25796	0.37%	0.087%
134	10.835	10.816	10.868	VV	361	7751	0.11%	0.026%
135	10.953	10.868	10.981	VV	658	27456	0.39%	0.093%
136	11.001	10.981	11.031	VV	1190	22751	0.32%	0.077%
137	11.044	11.031	11.061	VV	1188	15392	0.22%	0.052%
138	11.073	11.061	11.108	VV	716	14299	0.20%	0.048%
139	11.151	11.108	11.167	VV	838	18809	0.27%	0.063%
140	11.185	11.167	11.227	VV	717	16150	0.23%	0.054%
141	11.266	11.227	11.301	VV	484	13412	0.19%	0.045%

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142	11.321	11.301	11.377	VV	3428	57769	0.83%	0.195%
143	11.388	11.377	11.424	VV	473	10924	0.16%	0.037%
144	11.444	11.424	11.553	VV	968	26780	0.38%	0.090%
145	11.567	11.553	11.594	VV	214	3366	0.05%	0.011%
146	11.612	11.594	11.648	VV	495	7952	0.11%	0.027%
147	11.684	11.648	11.702	VV	1180	16899	0.24%	0.057%
148	11.724	11.702	11.735	VV	734	10482	0.15%	0.035%
149	11.752	11.735	11.804	VV	1177	18787	0.27%	0.063%
150	11.832	11.804	11.887	VV	1439	27118	0.39%	0.091%
151	11.916	11.887	11.934	PV	354	6156	0.09%	0.021%
152	11.947	11.934	11.969	VV	329	4075	0.06%	0.014%
153	12.014	11.969	12.048	VV	1426	25146	0.36%	0.085%
154	12.082	12.048	12.139	VV	630879	7002208	100.00%	23.619%
155	12.153	12.139	12.164	VV	582	7676	0.11%	0.026%
156	12.179	12.164	12.195	VV	665	10381	0.15%	0.035%
157	12.206	12.195	12.224	VV	610	8161	0.12%	0.028%
158	12.240	12.224	12.261	VV	567	7182	0.10%	0.024%
159	12.272	12.261	12.279	VV	130	1185	0.02%	0.004%
160	12.300	12.279	12.337	VV	401	7010	0.10%	0.024%
161	12.362	12.337	12.383	VV	414	6608	0.09%	0.022%
162	12.420	12.383	12.441	VV	1094	19334	0.28%	0.065%
163	12.453	12.441	12.481	VV	515	8777	0.13%	0.030%
164	12.519	12.481	12.588	VV	2620	50162	0.72%	0.169%
165	12.593	12.588	12.616	VV	339	4753	0.07%	0.016%
166	12.673	12.616	12.743	VV	49624	563312	8.04%	1.900%
167	12.791	12.743	12.864	VV	9596	144943	2.07%	0.489%
168	12.879	12.864	12.944	VV	628	17716	0.25%	0.060%
169	12.962	12.944	12.979	VV	466	7217	0.10%	0.024%
170	13.008	12.979	13.041	VV	1063	20738	0.30%	0.070%
171	13.066	13.041	13.114	VV	1487	26652	0.38%	0.090%
172	13.155	13.114	13.221	VV	1279	35126	0.50%	0.118%
173	13.268	13.221	13.285	PV	378	6772	0.10%	0.023%
174	13.318	13.285	13.354	VV	428	10098	0.14%	0.034%
175	13.362	13.354	13.369	VV	214	1616	0.02%	0.005%
176	13.428	13.369	13.449	VV	602	14888	0.21%	0.050%
177	13.518	13.449	13.602	VV	478466	5578486	79.67%	18.816%
178	13.627	13.602	13.654	VV	789	16540	0.24%	0.056%
179	13.685	13.654	13.731	VV	1251	26671	0.38%	0.090%
180	13.749	13.731	13.781	VV	604	12344	0.18%	0.042%
181	13.804	13.781	13.828	VV	426	8326	0.12%	0.028%
182	13.838	13.828	13.844	VV	178	1082	0.02%	0.004%
183	13.879	13.844	13.891	VV	554	7933	0.11%	0.027%
184	13.911	13.891	13.991	VV	1761	29857	0.43%	0.101%
185	14.022	13.991	14.048	VV	319	7368	0.11%	0.025%
186	14.062	14.048	14.074	VV	324	3885	0.06%	0.013%
187	14.133	14.074	14.168	VV	438	19246	0.27%	0.065%
188	14.219	14.168	14.244	VV	1960	33868	0.48%	0.114%
189	14.269	14.244	14.324	VV	1310	29936	0.43%	0.101%
190	14.364	14.324	14.384	VV	314	8763	0.13%	0.030%
191	14.394	14.384	14.411	VV	222	2516	0.04%	0.008%
192	14.430	14.411	14.450	VV	182	2556	0.04%	0.009%
193	14.517	14.450	14.537	VV	312	10341	0.15%	0.035%
194	14.555	14.537	14.577	VV	176	3310	0.05%	0.011%

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195	14.671	14.577	14.691	PV	1515	33984	0.49%	0.115%
196	14.708	14.691	14.735	VV	1736	24695	0.35%	0.083%
197	14.780	14.735	14.811	VV	556	15426	0.22%	0.052%
198	14.835	14.811	14.854	VV	1025	16411	0.23%	0.055%
199	14.870	14.854	14.881	VV	793	9751	0.14%	0.033%
200	14.906	14.881	14.949	VV	1288	31284	0.45%	0.106%
201	14.960	14.949	15.014	VV	564	11794	0.17%	0.040%
202	15.061	15.014	15.099	VV	393	10176	0.15%	0.034%
203	15.146	15.099	15.171	VV	372	7509	0.11%	0.025%
204	15.233	15.171	15.291	VV	457	15516	0.22%	0.052%
205	15.334	15.291	15.351	VV	1313	25465	0.36%	0.086%
206	15.369	15.351	15.401	VV	2306	39718	0.57%	0.134%
207	15.422	15.401	15.511	VV	2595	44306	0.63%	0.149%
208	15.573	15.511	15.592	VV	296	7703	0.11%	0.026%
209	15.633	15.592	15.681	PV	305	8765	0.13%	0.030%
210	15.762	15.681	15.841	VV	25652	514948	7.35%	1.737%
211	15.854	15.841	15.878	VV	1077	18113	0.26%	0.061%
212	15.914	15.878	15.938	VV	1786	44869	0.64%	0.151%
213	15.980	15.938	16.059	VV	11309	174648	2.49%	0.589%
214	16.115	16.059	16.127	VV	158	4035	0.06%	0.014%
215	16.178	16.127	16.194	VV	191	4486	0.06%	0.015%
216	16.214	16.194	16.254	VV	324	6420	0.09%	0.022%
217	16.289	16.254	16.321	PV	882	20090	0.29%	0.068%
218	16.365	16.321	16.378	VV	714	17312	0.25%	0.058%
219	16.401	16.378	16.436	VV	1669	25839	0.37%	0.087%
220	16.463	16.436	16.498	VV	986	17393	0.25%	0.059%
221	16.526	16.498	16.558	VV	313	7702	0.11%	0.026%
222	16.587	16.558	16.664	PV	282	10415	0.15%	0.035%
223	16.703	16.664	16.721	VV	588	9342	0.13%	0.032%
224	16.739	16.721	16.753	VV	353	5121	0.07%	0.017%
225	16.784	16.753	16.824	VV	3227	62321	0.89%	0.210%
226	16.848	16.824	16.865	VV	1734	31225	0.45%	0.105%
227	16.885	16.865	16.938	VV	2855	47967	0.69%	0.162%
228	16.967	16.938	16.998	VV	2470	40149	0.57%	0.135%
229	17.023	16.998	17.058	VV	466	9385	0.13%	0.032%
230	17.083	17.058	17.111	VV	774	11978	0.17%	0.040%
231	17.134	17.111	17.150	PV	353	4382	0.06%	0.015%
232	17.284	17.150	17.294	PV	391	16717	0.24%	0.056%
233	17.352	17.294	17.375	VV	4599	79479	1.14%	0.268%
234	17.402	17.375	17.504	VV	14227	227540	3.25%	0.767%
235	17.558	17.504	17.581	VV	648	11738	0.17%	0.040%
236	17.604	17.581	17.621	VV	377	5236	0.07%	0.018%
237	17.630	17.621	17.663	VV	295	3342	0.05%	0.011%
238	17.705	17.663	17.720	PV	2886	43488	0.62%	0.147%
239	17.729	17.720	17.766	VV	2117	41624	0.59%	0.140%
240	17.802	17.766	17.861	VV	7532	129219	1.85%	0.436%
241	17.889	17.861	17.914	VV	2106	31477	0.45%	0.106%
242	17.946	17.914	17.954	VV	337	6565	0.09%	0.022%
243	17.971	17.954	17.998	VV	257	3576	0.05%	0.012%
244	18.027	17.998	18.054	PV	475	7916	0.11%	0.027%
245	18.087	18.054	18.106	VV	305	4464	0.06%	0.015%
246	18.126	18.106	18.144	PV	256	3019	0.04%	0.010%

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247	18.198	18.144	18.217	PV	3000	52724	0.75%	0.178%
248	18.242	18.217	18.281	VV	8090	122677	1.75%	0.414%
249	18.332	18.281	18.371	VV	5645	90589	1.29%	0.306%
250	18.438	18.371	18.449	VV	645	19354	0.28%	0.065%
251	18.485	18.449	18.542	VV	1723	37345	0.53%	0.126%
252	18.612	18.542	18.644	PV	11128	277844	3.97%	0.937%
253	18.666	18.644	18.711	VV	10467	176283	2.52%	0.595%
254	18.764	18.711	18.821	VV	1638	52180	0.75%	0.176%
255	18.835	18.821	18.844	VV	160	1871	0.03%	0.006%
256	18.874	18.844	18.900	VV	557	11987	0.17%	0.040%
257	18.929	18.900	18.943	VV	529	10811	0.15%	0.036%
258	18.969	18.943	19.001	VV	915	17184	0.25%	0.058%
259	19.074	19.001	19.140	PV	9392	174530	2.49%	0.589%
260	19.177	19.140	19.220	PV	4937	81761	1.17%	0.276%
261	19.244	19.220	19.275	VV	1157	20583	0.29%	0.069%
262	19.367	19.275	19.397	VV	800	28018	0.40%	0.095%
263	19.474	19.397	19.538	VV	8994	311563	4.45%	1.051%
264	19.578	19.538	19.601	VV	2661	69536	0.99%	0.235%
265	19.631	19.601	19.658	VV	2306	63211	0.90%	0.213%
266	19.673	19.658	19.694	VV	1850	36712	0.52%	0.124%
267	19.731	19.694	19.751	VV	1889	54566	0.78%	0.184%
268	19.783	19.751	19.802	VV	2255	57098	0.82%	0.193%
269	19.861	19.802	19.898	VV	7902	198308	2.83%	0.669%
270	19.939	19.898	19.955	VV	5093	117634	1.68%	0.397%
271	19.972	19.955	20.016	VV	4653	133533	1.91%	0.450%
272	20.052	20.016	20.084	VV	4715	143764	2.05%	0.485%
273	20.161	20.084	20.183	VV	3729	201438	2.88%	0.679%
274	20.239	20.183	20.314	VV	10913	435752	6.22%	1.470%
275	20.344	20.314	20.358	VV	5445	133948	1.91%	0.452%
276	20.371	20.358	20.381	VV	5122	71521	1.02%	0.241%
277	20.428	20.381	20.441	VV	5794	193940	2.77%	0.654%
278	20.478	20.441	20.511	VV	8203	301126	4.30%	1.016%
279	20.518	20.511	20.527	VV	7006	66294	0.95%	0.224%
280	20.603	20.527	20.658	VV	11422	645220	9.21%	2.176%
281	20.720	20.658	20.736	VV	8950	404041	5.77%	1.363%
282	20.776	20.736	20.802	VV	9744	356352	5.09%	1.202%
283	20.858	20.802	20.871	VV	9799	391839	5.60%	1.322%
284	20.879	20.871	20.904	VV	9656	190100	2.71%	0.641%
285	20.975	20.904	21.012	VV	12084	681542	9.73%	2.299%
286	21.020	21.012	21.048	VV	10456	220729	3.15%	0.745%
287	21.081	21.048	21.120	VV	10641	445894	6.37%	1.504%
288	21.161	21.120	21.199	VV	10080	470712	6.72%	1.588%
289	21.314	21.199	21.331	VV	9398	742166	10.60%	2.503%
290	21.338	21.331	21.348	VV	9086	90550	1.29%	0.305%
291	21.381	21.348	21.497	VV	10143	750237	10.71%	2.531%
292	21.506	21.497	21.527	VV	7148	128719	1.84%	0.434%
293	21.616	21.527	21.630	VV	6810	417226	5.96%	1.407%
294	21.668	21.630	21.676	VV	6787	184559	2.64%	0.623%
295	21.730	21.676	21.822	VV	7497	595029	8.50%	2.007%
296	21.839	21.822	21.985	VV	6089	444943	6.35%	1.501%
297	21.999	21.985	22.044	VV	3387	110709	1.58%	0.373%
298	22.050	22.044	22.060	VV	2720	25539	0.36%	0.086%
299	22.071	22.060	22.082	VV	2592	33227	0.47%	0.112%

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300	22.109	22.082	22.146	VV	2585	92500	1.32%	0.312%
301	22.209	22.146	22.258	VV	2074	126327	1.80%	0.426%
302	22.268	22.258	22.274	VV	1465	14359	0.21%	0.048%
303	22.363	22.274	22.438	VV	1766	127733	1.82%	0.431%
304	22.448	22.438	22.488	VV	441	8992	0.13%	0.030%
					Sum of corrected areas:	29646977		

Aliphatic EPH 080125.M Wed Aug 27 03:45:40 2025