

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082525AL\
 Data File : FC069722.D
 Signal(s) : FID1A.ch
 Acq On : 25 Aug 2025 13:12
 Sample : Q2892-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 080125.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	3.248	3.205	3.288	BV	74	2514	0.07%	0.032%
2	3.319	3.288	3.335	VV	62	929	0.03%	0.012%
3	3.342	3.335	3.368	VV	70	725	0.02%	0.009%
4	3.400	3.368	3.491	PV	389	6032	0.16%	0.076%
5	3.503	3.491	3.517	VV	93	1084	0.03%	0.014%
6	3.535	3.517	3.565	VV	103	1569	0.04%	0.020%
7	3.601	3.565	3.653	PV	96	2322	0.06%	0.029%
8	3.672	3.653	3.715	VV	134	3802	0.10%	0.048%
9	3.722	3.715	3.757	VV	170	2300	0.06%	0.029%
10	3.772	3.757	3.811	VV	237	3612	0.10%	0.045%
11	3.819	3.811	3.866	VV	82	2016	0.05%	0.025%
12	3.897	3.866	3.915	VV	211	3442	0.09%	0.043%
13	3.918	3.915	3.933	VV	179	1137	0.03%	0.014%
14	3.944	3.933	3.964	VV	144	1692	0.05%	0.021%
15	3.979	3.964	4.017	VV	208	3349	0.09%	0.042%
16	4.071	4.017	4.082	VV	385	5310	0.14%	0.067%
17	4.097	4.082	4.131	VV	581	8058	0.22%	0.101%
18	4.162	4.131	4.187	VV	191	4259	0.12%	0.053%
19	4.243	4.187	4.285	VV	539	12568	0.34%	0.158%
20	4.311	4.285	4.352	VV	216	4380	0.12%	0.055%
21	4.362	4.352	4.368	VV	98	890	0.02%	0.011%
22	4.470	4.368	4.501	VV	690	16975	0.46%	0.213%
23	4.515	4.501	4.548	VV	244	5278	0.14%	0.066%
24	4.580	4.548	4.598	VV	283	7148	0.19%	0.090%
25	4.638	4.598	4.661	VV	755	12054	0.33%	0.151%
26	4.694	4.661	4.708	VV	493	7238	0.20%	0.091%
27	4.724	4.708	4.751	VV	926	9958	0.27%	0.125%
28	4.756	4.751	4.855	VV	179	7293	0.20%	0.091%
29	4.859	4.855	4.885	VV	177	2334	0.06%	0.029%
30	4.901	4.885	4.937	VV	142	2858	0.08%	0.036%
31	4.951	4.937	4.985	VV	147	2039	0.06%	0.026%
32	4.996	4.985	5.007	VV	105	1036	0.03%	0.013%
33	5.045	5.007	5.061	VV	410	7407	0.20%	0.093%
34	5.104	5.061	5.139	VV	2308	32598	0.89%	0.409%
35	5.162	5.139	5.181	VV	553	7504	0.20%	0.094%
36	5.204	5.181	5.252	VV	196	5747	0.16%	0.072%

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37	5.298	5.252	5.312	VV	173	4363	0.12%	0.055%
38	5.333	5.312	5.378	VV	233	6179	0.17%	0.077%
39	5.400	5.378	5.437	VV	166	4786	0.13%	0.060%
40	5.474	5.437	5.485	VV	217	4198	0.11%	0.053%
41	5.509	5.485	5.528	VV	573	7715	0.21%	0.097%
42	5.551	5.528	5.595	VV	982	12992	0.35%	0.163%
43	5.609	5.595	5.651	VV	290	5475	0.15%	0.069%
44	5.671	5.651	5.681	VV	217	2809	0.08%	0.035%
45	5.693	5.681	5.770	VV	254	6117	0.17%	0.077%
46	5.801	5.770	5.828	VV	190	4395	0.12%	0.055%
47	5.852	5.828	5.937	VV	176	6488	0.18%	0.081%
48	5.975	5.937	5.988	VV	180	3324	0.09%	0.042%
49	5.999	5.988	6.043	VV	139	3640	0.10%	0.046%
50	6.067	6.043	6.095	VV	356	6727	0.18%	0.084%
51	6.109	6.095	6.130	VV	272	4297	0.12%	0.054%
52	6.151	6.130	6.188	VV	389	7271	0.20%	0.091%
53	6.211	6.188	6.244	VV	392	7033	0.19%	0.088%
54	6.283	6.244	6.411	VV	264	18936	0.51%	0.237%
55	6.439	6.411	6.464	VV	176	4754	0.13%	0.060%
56	6.493	6.464	6.558	VV	2468	35024	0.95%	0.439%
57	6.577	6.558	6.595	VV	409	5886	0.16%	0.074%
58	6.612	6.595	6.625	VV	286	3712	0.10%	0.047%
59	6.643	6.625	6.661	VV	660	8105	0.22%	0.102%
60	6.674	6.661	6.695	VV	252	3666	0.10%	0.046%
61	6.714	6.695	6.747	VV	349	5149	0.14%	0.065%
62	6.771	6.747	6.800	VV	175	3022	0.08%	0.038%
63	6.825	6.800	6.845	VV	156	2473	0.07%	0.031%
64	6.858	6.845	6.884	VV	143	2237	0.06%	0.028%
65	6.895	6.884	6.917	VV	172	2028	0.06%	0.025%
66	6.936	6.917	6.960	VV	428	5766	0.16%	0.072%
67	7.009	6.960	7.084	VV	1620	40650	1.11%	0.510%
68	7.117	7.084	7.166	VV	713	14259	0.39%	0.179%
69	7.226	7.166	7.251	VV	190	5707	0.16%	0.072%
70	7.278	7.251	7.318	VV	1485	18983	0.52%	0.238%
71	7.340	7.318	7.350	VV	224	3342	0.09%	0.042%
72	7.359	7.350	7.372	VV	232	2333	0.06%	0.029%
73	7.384	7.372	7.395	VV	296	2777	0.08%	0.035%
74	7.418	7.395	7.461	VV	1278	17550	0.48%	0.220%
75	7.484	7.461	7.497	VV	289	4055	0.11%	0.051%
76	7.509	7.497	7.545	VV	324	4354	0.12%	0.055%
77	7.588	7.545	7.650	VV	168	5050	0.14%	0.063%
78	7.681	7.650	7.718	VV	568	7243	0.20%	0.091%
79	7.736	7.718	7.746	VV	127	1384	0.04%	0.017%
80	7.765	7.746	7.801	VV	187	4679	0.13%	0.059%
81	7.821	7.801	7.842	VV	191	3586	0.10%	0.045%
82	7.850	7.842	7.895	VV	188	4523	0.12%	0.057%
83	7.910	7.895	7.964	VV	251	5804	0.16%	0.073%
84	7.986	7.964	8.021	PV	743	8691	0.24%	0.109%
85	8.044	8.021	8.065	VV	562	6404	0.17%	0.080%
86	8.081	8.065	8.098	VV	199	2631	0.07%	0.033%
87	8.143	8.098	8.161	VV	261	7357	0.20%	0.092%
88	8.197	8.161	8.261	VV	814	21881	0.59%	0.274%
89	8.292	8.261	8.368	VV	3649	51113	1.39%	0.641%

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90	8.389	8.368	8.433	VV	394	10803	0.29%	0.135%
91	8.443	8.433	8.464	VV	295	3149	0.09%	0.039%
92	8.486	8.464	8.507	VV	231	3992	0.11%	0.050%
93	8.526	8.507	8.555	VV	323	4280	0.12%	0.054%
94	8.611	8.555	8.684	VV	1971	43932	1.19%	0.551%
95	8.697	8.684	8.728	VV	235	6058	0.16%	0.076%
96	8.762	8.728	8.817	VV	6418	97180	2.64%	1.219%
97	8.830	8.817	8.879	VV	741	18456	0.50%	0.231%
98	8.895	8.879	8.927	VV	306	5060	0.14%	0.063%
99	8.949	8.927	8.958	VV	262	3666	0.10%	0.046%
100	9.011	8.958	9.037	VV	1613	34258	0.93%	0.430%
101	9.052	9.037	9.090	VV	684	13600	0.37%	0.171%
102	9.132	9.090	9.164	VV	1261	25350	0.69%	0.318%
103	9.203	9.164	9.234	VV	368	7949	0.22%	0.100%
104	9.254	9.234	9.281	VV	294	4362	0.12%	0.055%
105	9.297	9.281	9.325	VV	195	3422	0.09%	0.043%
106	9.353	9.325	9.385	VV	207	4983	0.14%	0.062%
107	9.414	9.385	9.463	VV	500	11088	0.30%	0.139%
108	9.485	9.463	9.520	VV	691	12112	0.33%	0.152%
109	9.535	9.520	9.560	VV	340	5182	0.14%	0.065%
110	9.576	9.560	9.600	VV	189	3641	0.10%	0.046%
111	9.624	9.600	9.650	VV	480	7762	0.21%	0.097%
112	9.675	9.650	9.709	VV	1045	13450	0.37%	0.169%
113	9.734	9.709	9.745	VV	166	2430	0.07%	0.030%
114	9.767	9.745	9.794	VV	129	2761	0.08%	0.035%
115	9.817	9.794	9.871	VV	332	8847	0.24%	0.111%
116	9.896	9.871	9.947	VV	1147	17750	0.48%	0.223%
117	9.967	9.947	10.016	VV	263	7754	0.21%	0.097%
118	10.026	10.016	10.041	VV	122	1616	0.04%	0.020%
119	10.052	10.041	10.061	VV	149	1569	0.04%	0.020%
120	10.070	10.061	10.098	VV	143	1629	0.04%	0.020%
121	10.106	10.098	10.132	PV	99	1230	0.03%	0.015%
122	10.153	10.132	10.161	VV	115	1174	0.03%	0.015%
123	10.175	10.161	10.191	VV	186	2193	0.06%	0.027%
124	10.216	10.191	10.256	VV	224	6790	0.18%	0.085%
125	10.288	10.256	10.311	VV	457	8294	0.23%	0.104%
126	10.337	10.311	10.441	VV	1416	37554	1.02%	0.471%
127	10.447	10.441	10.465	VV	178	1965	0.05%	0.025%
128	10.500	10.465	10.511	VV	290	5489	0.15%	0.069%
129	10.536	10.511	10.550	VV	307	5747	0.16%	0.072%
130	10.574	10.550	10.601	VV	390	9449	0.26%	0.118%
131	10.635	10.601	10.671	VV	507	13323	0.36%	0.167%
132	10.692	10.671	10.713	VV	311	5932	0.16%	0.074%
133	10.736	10.713	10.750	VV	629	11102	0.30%	0.139%
134	10.765	10.750	10.795	VV	641	10649	0.29%	0.134%
135	10.824	10.795	10.838	VV	196	4348	0.12%	0.055%
136	10.853	10.838	10.880	VV	251	3716	0.10%	0.047%
137	10.896	10.880	10.933	PV	150	3521	0.10%	0.044%
138	10.963	10.933	10.985	VV	229	5305	0.14%	0.067%
139	11.004	10.985	11.024	VV	226	4209	0.11%	0.053%
140	11.063	11.024	11.116	VV	331	9940	0.27%	0.125%
141	11.139	11.116	11.165	VV	269	3774	0.10%	0.047%

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142	11.270	11.165	11.302	VV	4883	73656	2.00%	0.924%
143	11.344	11.302	11.411	VV	2658	47478	1.29%	0.595%
144	11.436	11.411	11.484	VV	1800	26346	0.72%	0.330%
145	11.496	11.484	11.513	VV	151	1720	0.05%	0.022%
146	11.526	11.513	11.550	VV	105	1520	0.04%	0.019%
147	11.562	11.550	11.581	VV	189	2338	0.06%	0.029%
148	11.631	11.581	11.676	VV	417	9212	0.25%	0.116%
149	11.700	11.676	11.715	VV	238	4634	0.13%	0.058%
150	11.734	11.715	11.749	VV	389	6004	0.16%	0.075%
151	11.758	11.749	11.788	VV	355	6038	0.16%	0.076%
152	11.799	11.788	11.851	VV	401	9197	0.25%	0.115%
153	11.939	11.851	11.949	VV	259	8546	0.23%	0.107%
154	12.010	11.949	12.038	VV	494	15989	0.43%	0.201%
155	12.055	12.038	12.084	VV	270	5088	0.14%	0.064%
156	12.171	12.084	12.191	VV	299	12771	0.35%	0.160%
157	12.228	12.191	12.267	VV	588	13407	0.36%	0.168%
158	12.299	12.267	12.328	VV	308	7620	0.21%	0.096%
159	12.343	12.328	12.368	VV	223	3972	0.11%	0.050%
160	12.386	12.368	12.408	VV	323	5270	0.14%	0.066%
161	12.465	12.408	12.483	VV	439	12875	0.35%	0.161%
162	12.511	12.483	12.568	VV	771	17079	0.46%	0.214%
163	12.591	12.568	12.623	VV	769	11345	0.31%	0.142%
164	12.651	12.623	12.700	VV	1503	23326	0.63%	0.293%
165	12.711	12.700	12.751	VV	234	4478	0.12%	0.056%
166	12.770	12.751	12.837	VV	295	7463	0.20%	0.094%
167	12.848	12.837	12.868	VV	108	1597	0.04%	0.020%
168	12.878	12.868	12.888	VV	89	1013	0.03%	0.013%
169	12.938	12.888	12.955	VV	219	6232	0.17%	0.078%
170	12.968	12.955	12.995	VV	190	4096	0.11%	0.051%
171	13.019	12.995	13.031	VV	229	3863	0.11%	0.048%
172	13.100	13.031	13.241	VV	303349	3678140	100.00%	46.125%
173	13.262	13.241	13.305	VV	830	17007	0.46%	0.213%
174	13.318	13.305	13.329	VV	263	3474	0.09%	0.044%
175	13.374	13.329	13.421	VV	282	10812	0.29%	0.136%
176	13.466	13.421	13.505	VV	293	10883	0.30%	0.136%
177	13.538	13.505	13.581	VV	355	11791	0.32%	0.148%
178	13.613	13.581	13.632	VV	316	7365	0.20%	0.092%
179	13.654	13.632	13.680	VV	287	6559	0.18%	0.082%
180	13.706	13.680	13.745	VV	312	9089	0.25%	0.114%
181	13.761	13.745	13.772	VV	238	3565	0.10%	0.045%
182	13.801	13.772	13.824	VV	666	11786	0.32%	0.148%
183	13.852	13.824	13.885	VV	1656	25184	0.68%	0.316%
184	13.894	13.885	13.903	VV	249	2278	0.06%	0.029%
185	13.907	13.903	13.942	VV	205	3925	0.11%	0.049%
186	13.948	13.942	13.957	VV	201	1451	0.04%	0.018%
187	13.968	13.957	13.980	VV	184	2012	0.05%	0.025%
188	13.991	13.980	14.034	VV	169	4203	0.11%	0.053%
189	14.093	14.034	14.111	VV	302	10026	0.27%	0.126%
190	14.145	14.111	14.229	VV	285	14076	0.38%	0.177%
191	14.239	14.229	14.258	VV	201	2972	0.08%	0.037%
192	14.292	14.258	14.338	VV	1052	22007	0.60%	0.276%
193	14.344	14.338	14.354	VV	230	2073	0.06%	0.026%
194	14.364	14.354	14.375	VV	253	2843	0.08%	0.036%

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195	14.416	14.375	14.460	VV	1239	23791	0.65%	0.298%
196	14.484	14.460	14.508	VV	240	5227	0.14%	0.066%
197	14.549	14.508	14.568	VV	285	8245	0.22%	0.103%
198	14.581	14.568	14.601	VV	307	4770	0.13%	0.060%
199	14.615	14.601	14.658	VV	230	6649	0.18%	0.083%
200	14.708	14.658	14.783	VV	340	16768	0.46%	0.210%
201	14.807	14.783	14.831	VV	243	4649	0.13%	0.058%
202	14.839	14.831	14.874	VV	173	3142	0.09%	0.039%
203	14.912	14.874	14.929	VV	536	8687	0.24%	0.109%
204	14.957	14.929	15.018	VV	2221	35599	0.97%	0.446%
205	15.030	15.018	15.051	VV	118	1854	0.05%	0.023%
206	15.054	15.051	15.069	VV	143	842	0.02%	0.011%
207	15.079	15.069	15.111	VV	107	2059	0.06%	0.026%
208	15.137	15.111	15.192	VV	349	7634	0.21%	0.096%
209	15.216	15.192	15.255	VV	152	3689	0.10%	0.046%
210	15.266	15.255	15.277	VV	133	1662	0.05%	0.021%
211	15.294	15.277	15.332	VV	209	4936	0.13%	0.062%
212	15.339	15.332	15.364	VV	167	2964	0.08%	0.037%
213	15.379	15.364	15.415	VV	205	4614	0.13%	0.058%
214	15.479	15.415	15.566	VV	2129	36668	1.00%	0.460%
215	15.590	15.566	15.600	VV	127	1786	0.05%	0.022%
216	15.677	15.600	15.728	PV	179	8915	0.24%	0.112%
217	15.771	15.728	15.841	VV	372	14932	0.41%	0.187%
218	15.849	15.841	15.872	VV	147	2472	0.07%	0.031%
219	15.881	15.872	15.889	VV	114	864	0.02%	0.011%
220	15.905	15.889	15.915	VV	172	1714	0.05%	0.021%
221	15.939	15.915	15.954	VV	308	5251	0.14%	0.066%
222	15.980	15.954	16.061	VV	2301	35957	0.98%	0.451%
223	16.096	16.061	16.104	VV	132	2085	0.06%	0.026%
224	16.112	16.104	16.138	VV	147	1689	0.05%	0.021%
225	16.153	16.138	16.163	VV	111	1464	0.04%	0.018%
226	16.176	16.163	16.228	VV	92	3156	0.09%	0.040%
227	16.233	16.228	16.245	VV	58	774	0.02%	0.010%
228	16.268	16.245	16.288	VV	155	2713	0.07%	0.034%
229	16.296	16.288	16.321	VV	162	2221	0.06%	0.028%
230	16.338	16.321	16.383	VV	153	3173	0.09%	0.040%
231	16.395	16.383	16.408	PV	125	776	0.02%	0.010%
232	16.463	16.408	16.491	VV	2286	32958	0.90%	0.413%
233	16.500	16.491	16.522	VV	216	2542	0.07%	0.032%
234	16.538	16.522	16.558	VV	136	1889	0.05%	0.024%
235	16.609	16.558	16.678	VV	452	15535	0.42%	0.195%
236	16.717	16.678	16.735	VV	323	7122	0.19%	0.089%
237	16.741	16.735	16.788	VV	301	6153	0.17%	0.077%
238	16.815	16.788	16.845	VV	199	4697	0.13%	0.059%
239	16.931	16.845	17.002	VV	2518	43396	1.18%	0.544%
240	17.075	17.002	17.095	PV	123	4584	0.12%	0.057%
241	17.166	17.095	17.174	VV	127	3395	0.09%	0.043%
242	17.214	17.174	17.246	VV	204	5091	0.14%	0.064%
243	17.262	17.246	17.308	VV	189	3589	0.10%	0.045%
244	17.383	17.308	17.433	VV	3372	53342	1.45%	0.669%
245	17.506	17.433	17.585	PV	432	13847	0.38%	0.174%
246	17.610	17.585	17.651	VV	724	12536	0.34%	0.157%

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247	17.664	17.651	17.686	VV	210	2574	0.07%	0.032%
248	17.707	17.686	17.741	VV	187	2401	0.07%	0.030%
249	17.820	17.741	17.881	VV	3105	48145	1.31%	0.604%
250	17.964	17.881	18.005	VV	146	6397	0.17%	0.080%
251	18.096	18.005	18.131	VV	202	6128	0.17%	0.077%
252	18.143	18.131	18.161	VV	145	1314	0.04%	0.016%
253	18.243	18.161	18.292	VV	5844	87280	2.37%	1.095%
254	18.355	18.292	18.415	PV	943	21593	0.59%	0.271%
255	18.426	18.415	18.433	VV	116	1023	0.03%	0.013%
256	18.458	18.433	18.478	VV	531	8098	0.22%	0.102%
257	18.508	18.478	18.532	VV	281	5637	0.15%	0.071%
258	18.573	18.532	18.585	VV	148	3737	0.10%	0.047%
259	18.653	18.585	18.738	VV	3504	58273	1.58%	0.731%
260	18.746	18.738	18.755	VV	78	460	0.01%	0.006%
261	18.796	18.755	18.831	VV	160	3741	0.10%	0.047%
262	18.856	18.831	18.869	PV	143	1950	0.05%	0.024%
263	18.913	18.869	18.935	VV	218	5205	0.14%	0.065%
264	18.981	18.935	19.001	VV	166	4499	0.12%	0.056%
265	19.052	19.001	19.118	PV	3775	61581	1.67%	0.772%
266	19.159	19.118	19.195	VV	439	13620	0.37%	0.171%
267	19.250	19.195	19.276	VV	334	12685	0.34%	0.159%
268	19.300	19.276	19.320	VV	274	6854	0.19%	0.086%
269	19.343	19.320	19.353	VV	297	4549	0.12%	0.057%
270	19.372	19.353	19.395	VV	224	5603	0.15%	0.070%
271	19.439	19.395	19.485	VV	2887	49760	1.35%	0.624%
272	19.499	19.485	19.509	VV	306	3851	0.10%	0.048%
273	19.550	19.509	19.560	VV	299	8278	0.23%	0.104%
274	19.685	19.560	19.705	VV	650	36888	1.00%	0.463%
275	19.730	19.705	19.755	VV	723	18739	0.51%	0.235%
276	19.815	19.755	19.848	VV	2396	58810	1.60%	0.737%
277	19.923	19.848	19.940	VV	876	40694	1.11%	0.510%
278	20.002	19.940	20.015	VV	1026	41170	1.12%	0.516%
279	20.045	20.015	20.064	VV	1096	29838	0.81%	0.374%
280	20.097	20.064	20.117	VV	1202	34101	0.93%	0.428%
281	20.182	20.117	20.212	VV	2825	90308	2.46%	1.132%
282	20.234	20.212	20.246	VV	1533	29412	0.80%	0.369%
283	20.254	20.246	20.270	VV	1400	20026	0.54%	0.251%
284	20.324	20.270	20.354	VV	1602	74929	2.04%	0.940%
285	20.459	20.354	20.488	VV	1831	136665	3.72%	1.714%
286	20.543	20.488	20.591	VV	2384	115092	3.13%	1.443%
287	20.668	20.591	20.681	VV	1688	89914	2.44%	1.128%
288	20.726	20.681	20.775	VV	1906	100498	2.73%	1.260%
289	20.787	20.775	20.817	VV	1777	43997	1.20%	0.552%
290	20.829	20.817	20.834	VV	1650	16838	0.46%	0.211%
291	20.857	20.834	20.898	VV	1667	59532	1.62%	0.747%
292	20.943	20.898	21.013	VV	2368	116856	3.18%	1.465%
293	21.021	21.013	21.071	VV	1474	48044	1.31%	0.602%
294	21.079	21.071	21.085	VV	1382	10675	0.29%	0.134%
295	21.116	21.085	21.132	VV	1327	36545	0.99%	0.458%
296	21.166	21.132	21.190	VV	1270	41926	1.14%	0.526%
297	21.204	21.190	21.228	VV	1193	25885	0.70%	0.325%
298	21.287	21.228	21.328	VV	1099	62060	1.69%	0.778%
299	21.394	21.328	21.446	VV	1193	70958	1.93%	0.890%

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300	21.515	21.446	21.578	VV	869	63276	1.72%	0.794%
301	21.591	21.578	21.650	VV	731	28979	0.79%	0.363%
302	21.713	21.650	21.755	VV	626	35859	0.97%	0.450%
303	21.811	21.755	21.865	VV	556	29209	0.79%	0.366%
304	21.909	21.865	22.015	VV	992	39193	1.07%	0.491%
305	22.042	22.015	22.071	VV	127	3185	0.09%	0.040%

Sum of corrected areas: 7974271

Aliphatic EPH 080125.M Tue Aug 26 03:57:52 2025