

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072225AL\
 Data File : FC069493.D
 Signal(s) : FID1A.ch
 Acq On : 22 Jul 2025 16:51
 Sample : Q2649-21
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 071525.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	3.266	3.205	3.279	BV	295	4882	0.12%	0.033%
2	3.297	3.279	3.321	VV	222	3538	0.09%	0.024%
3	3.330	3.321	3.365	VV	82	1207	0.03%	0.008%
4	3.396	3.365	3.465	VV	214	4194	0.10%	0.028%
5	3.475	3.465	3.485	PV	72	486	0.01%	0.003%
6	3.548	3.485	3.591	VV	1797	18140	0.44%	0.123%
7	3.597	3.591	3.644	VV	116	2157	0.05%	0.015%
8	3.672	3.644	3.681	VV	144	2220	0.05%	0.015%
9	3.714	3.681	3.734	VV	253	5472	0.13%	0.037%
10	3.754	3.734	3.765	VV	471	5133	0.12%	0.035%
11	3.785	3.765	3.826	VV	4615	41632	1.01%	0.281%
12	3.835	3.826	3.845	VV	152	1335	0.03%	0.009%
13	3.856	3.845	3.865	VV	153	1373	0.03%	0.009%
14	3.882	3.865	3.925	VV	3505	33971	0.82%	0.229%
15	3.964	3.925	4.038	VV	3983	45297	1.09%	0.306%
16	4.051	4.038	4.115	VV	410	12714	0.31%	0.086%
17	4.125	4.115	4.140	VV	281	3328	0.08%	0.022%
18	4.154	4.140	4.191	VV	295	7454	0.18%	0.050%
19	4.227	4.191	4.248	VV	512	11619	0.28%	0.078%
20	4.260	4.248	4.313	VV	393	10784	0.26%	0.073%
21	4.320	4.313	4.352	VV	269	5307	0.13%	0.036%
22	4.370	4.352	4.408	VV	267	6649	0.16%	0.045%
23	4.415	4.408	4.435	VV	181	2607	0.06%	0.018%
24	4.472	4.435	4.511	VV	424	10988	0.27%	0.074%
25	4.524	4.511	4.555	VV	252	5309	0.13%	0.036%
26	4.563	4.555	4.601	VV	314	4815	0.12%	0.033%
27	4.614	4.601	4.638	VV	371	5221	0.13%	0.035%
28	4.681	4.638	4.708	VV	190	5706	0.14%	0.039%
29	4.718	4.708	4.735	VV	146	1932	0.05%	0.013%
30	4.738	4.735	4.771	VV	152	2214	0.05%	0.015%
31	4.790	4.771	4.803	VV	140	1908	0.05%	0.013%
32	4.812	4.803	4.831	VV	133	1566	0.04%	0.011%
33	4.842	4.831	4.920	VV	192	6369	0.15%	0.043%
34	4.929	4.920	4.938	VV	137	1271	0.03%	0.009%
35	4.957	4.938	4.983	VV	192	3388	0.08%	0.023%
36	5.000	4.983	5.012	VV	194	2262	0.05%	0.015%

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37	5.021	5.012	5.038	VV	140	1832	0.04%	0.012%
38	5.066	5.038	5.130	VV	266	7229	0.17%	0.049%
39	5.146	5.130	5.159	PV	119	1564	0.04%	0.011%
40	5.186	5.159	5.203	VV	199	3668	0.09%	0.025%
41	5.215	5.203	5.225	VV	224	2067	0.05%	0.014%
42	5.228	5.225	5.281	VV	178	3749	0.09%	0.025%
43	5.331	5.281	5.392	VV	674	14633	0.35%	0.099%
44	5.398	5.392	5.438	VV	167	3655	0.09%	0.025%
45	5.449	5.438	5.461	VV	135	1518	0.04%	0.010%
46	5.474	5.461	5.495	VV	155	2434	0.06%	0.016%
47	5.513	5.495	5.528	VV	258	3554	0.09%	0.024%
48	5.543	5.528	5.601	VV	847	17905	0.43%	0.121%
49	5.623	5.601	5.652	VV	314	6478	0.16%	0.044%
50	5.663	5.652	5.672	VV	207	2112	0.05%	0.014%
51	5.688	5.672	5.733	VV	235	6091	0.15%	0.041%
52	5.748	5.733	5.758	VV	222	2607	0.06%	0.018%
53	5.783	5.758	5.795	VV	191	3605	0.09%	0.024%
54	5.810	5.795	5.845	VV	215	4904	0.12%	0.033%
55	5.862	5.845	5.885	VV	275	4747	0.11%	0.032%
56	5.895	5.885	5.917	VV	184	2547	0.06%	0.017%
57	5.968	5.917	5.978	VV	200	5515	0.13%	0.037%
58	5.999	5.978	6.012	VV	286	3714	0.09%	0.025%
59	6.068	6.012	6.121	VV	833	20163	0.49%	0.136%
60	6.137	6.121	6.165	VV	360	6245	0.15%	0.042%
61	6.174	6.165	6.188	VV	258	2443	0.06%	0.017%
62	6.213	6.188	6.278	VV	461	10572	0.26%	0.071%
63	6.343	6.278	6.428	VV	848	21979	0.53%	0.148%
64	6.441	6.428	6.452	VV	173	1768	0.04%	0.012%
65	6.491	6.452	6.518	VV	307	7370	0.18%	0.050%
66	6.569	6.518	6.651	VV	950	20612	0.50%	0.139%
67	6.658	6.651	6.681	VV	123	2134	0.05%	0.014%
68	6.687	6.681	6.701	VV	106	1311	0.03%	0.009%
69	6.711	6.701	6.728	VV	151	1875	0.05%	0.013%
70	6.747	6.728	6.759	VV	262	3526	0.09%	0.024%
71	6.771	6.759	6.811	VV	283	5886	0.14%	0.040%
72	6.828	6.811	6.868	VV	132	3233	0.08%	0.022%
73	6.887	6.868	6.921	PV	476	5885	0.14%	0.040%
74	6.969	6.921	7.001	VV	340	10849	0.26%	0.073%
75	7.026	7.001	7.081	VV	317	9396	0.23%	0.063%
76	7.127	7.081	7.141	VV	210	4871	0.12%	0.033%
77	7.156	7.141	7.184	VV	222	3651	0.09%	0.025%
78	7.206	7.184	7.241	VV	163	3200	0.08%	0.022%
79	7.263	7.241	7.267	VV	106	1244	0.03%	0.008%
80	7.291	7.267	7.311	VV	274	3155	0.08%	0.021%
81	7.323	7.311	7.361	VV	117	2384	0.06%	0.016%
82	7.369	7.361	7.394	VV	125	1549	0.04%	0.010%
83	7.420	7.394	7.455	VV	234	4645	0.11%	0.031%
84	7.475	7.455	7.521	VV	133	2993	0.07%	0.020%
85	7.540	7.521	7.558	VV	188	2838	0.07%	0.019%
86	7.577	7.558	7.595	VV	149	1998	0.05%	0.013%
87	7.647	7.595	7.678	PV	207	5875	0.14%	0.040%
88	7.831	7.818	7.860	VV	491	10176	0.25%	0.069%
89	7.877	7.860	7.898	VV	922	11530	0.28%	0.078%

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90	7.913	7.898	7.978	VV	286	6378	0.15%	0.043%
91	8.003	7.978	8.028	VV	181	3587	0.09%	0.024%
92	8.036	8.028	8.045	VV	125	1076	0.03%	0.007%
93	8.049	8.045	8.055	VV	178	783	0.02%	0.005%
94	8.079	8.055	8.101	VV	232	5042	0.12%	0.034%
95	8.139	8.101	8.168	VV	322	10460	0.25%	0.071%
96	8.191	8.168	8.234	VV	516	14144	0.34%	0.096%
97	8.260	8.234	8.281	VV	475	9862	0.24%	0.067%
98	8.292	8.281	8.342	VV	446	8772	0.21%	0.059%
99	8.364	8.342	8.375	VV	137	2151	0.05%	0.015%
100	8.416	8.375	8.455	VV	223	6462	0.16%	0.044%
101	8.463	8.455	8.505	VV	144	2753	0.07%	0.019%
102	8.527	8.505	8.571	VV	275	5782	0.14%	0.039%
103	8.727	8.714	8.748	VV	292	5295	0.13%	0.036%
104	8.767	8.748	8.865	VV	489	15732	0.38%	0.106%
105	8.869	8.865	8.881	VV	143	1078	0.03%	0.007%
106	8.921	8.881	8.934	VV	257	6120	0.15%	0.041%
107	8.948	8.934	8.961	VV	185	2988	0.07%	0.020%
108	9.010	8.961	9.081	VV	947	31591	0.76%	0.213%
109	9.118	9.081	9.211	VV	444	13248	0.32%	0.089%
110	9.227	9.211	9.250	VV	165	1852	0.04%	0.013%
111	9.307	9.250	9.322	VV	219	4928	0.12%	0.033%
112	9.337	9.322	9.358	PV	123	1500	0.04%	0.010%
113	9.368	9.358	9.381	VV	112	1025	0.02%	0.007%
114	9.397	9.381	9.426	VV	123	2151	0.05%	0.015%
115	9.498	9.426	9.515	VV	407	10392	0.25%	0.070%
116	9.530	9.515	9.559	VV	241	5051	0.12%	0.034%
117	9.575	9.559	9.597	VV	212	3889	0.09%	0.026%
118	9.609	9.597	9.615	VV	217	1515	0.04%	0.010%
119	9.628	9.615	9.648	VV	213	2972	0.07%	0.020%
120	9.676	9.648	9.705	VV	278	5131	0.12%	0.035%
121	9.769	9.705	9.878	VV	31596	372699	9.00%	2.518%
122	9.896	9.878	9.924	VV	356	5761	0.14%	0.039%
123	9.939	9.924	9.955	VV	227	2286	0.06%	0.015%
124	9.965	9.955	9.981	VV	171	1622	0.04%	0.011%
125	9.998	9.981	10.038	VV	219	3499	0.08%	0.024%
126	10.071	10.038	10.131	PV	97	2947	0.07%	0.020%
127	10.139	10.131	10.191	VV	131	2746	0.07%	0.019%
128	10.202	10.191	10.218	VV	69	620	0.01%	0.004%
129	10.242	10.218	10.265	VV	1858	21677	0.52%	0.146%
130	10.286	10.265	10.305	VV	254	4287	0.10%	0.029%
131	10.336	10.305	10.405	VV	316	9943	0.24%	0.067%
132	10.428	10.405	10.439	VV	149	2132	0.05%	0.014%
133	10.450	10.439	10.476	VV	157	2772	0.07%	0.019%
134	10.522	10.476	10.551	VV	267	8873	0.21%	0.060%
135	10.595	10.551	10.621	VV	409	10981	0.27%	0.074%
136	10.639	10.621	10.678	VV	421	8588	0.21%	0.058%
137	10.735	10.678	10.760	VV	819	18439	0.45%	0.125%
138	10.774	10.760	10.804	VV	296	5978	0.14%	0.040%
139	10.829	10.804	10.848	VV	272	5175	0.12%	0.035%
140	10.858	10.848	10.871	VV	197	2256	0.05%	0.015%
141	10.897	10.871	10.919	VV	455	7809	0.19%	0.053%

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142	10.976	10.919	11.050	VV	501	22733	0.55%	0.154%
143	11.071	11.050	11.129	VV	263	8126	0.20%	0.055%
144	11.195	11.129	11.208	VV	230	6980	0.17%	0.047%
145	11.274	11.208	11.301	VV	1311	21138	0.51%	0.143%
146	11.317	11.301	11.326	VV	345	3387	0.08%	0.023%
147	11.346	11.326	11.378	VV	674	9554	0.23%	0.065%
148	11.434	11.378	11.479	VV	660	17729	0.43%	0.120%
149	11.502	11.479	11.521	VV	353	4779	0.12%	0.032%
150	11.535	11.521	11.561	VV	276	3365	0.08%	0.023%
151	11.569	11.561	11.577	PV	91	645	0.02%	0.004%
152	11.667	11.577	11.745	VV	382980	4142333	100.00%	27.983%
153	11.761	11.745	11.785	VV	644	10446	0.25%	0.071%
154	11.798	11.785	11.815	VV	348	5153	0.12%	0.035%
155	11.824	11.815	11.845	VV	244	3470	0.08%	0.023%
156	11.847	11.845	11.909	VV	211	5111	0.12%	0.035%
157	11.915	11.909	11.931	VV	124	1355	0.03%	0.009%
158	12.007	11.931	12.048	VV	335	13592	0.33%	0.092%
159	12.061	12.048	12.088	VV	189	3519	0.08%	0.024%
160	12.105	12.088	12.163	VV	527	9341	0.23%	0.063%
161	12.180	12.163	12.191	VV	220	2624	0.06%	0.018%
162	12.259	12.191	12.328	VV	43176	511044	12.34%	3.452%
163	12.343	12.328	12.365	VV	1085	19571	0.47%	0.132%
164	12.374	12.365	12.419	VV	912	22351	0.54%	0.151%
165	12.464	12.419	12.558	VV	640	34403	0.83%	0.232%
166	12.587	12.558	12.620	VV	634	14221	0.34%	0.096%
167	12.653	12.620	12.701	VV	722	17813	0.43%	0.120%
168	12.735	12.701	12.763	VV	1361	29530	0.71%	0.199%
169	12.772	12.763	12.795	VV	351	5136	0.12%	0.035%
170	12.812	12.795	12.848	VV	243	6255	0.15%	0.042%
171	12.856	12.848	12.893	VV	262	5433	0.13%	0.037%
172	12.916	12.893	12.926	VV	225	3922	0.09%	0.026%
173	13.015	12.926	13.030	VV	617	15238	0.37%	0.103%
174	13.055	13.030	13.070	VV	4949	61209	1.48%	0.413%
175	13.102	13.070	13.138	VV	276956	3384539	81.71%	22.864%
176	13.147	13.138	13.179	VV	345	5820	0.14%	0.039%
177	13.192	13.179	13.211	VV	229	3923	0.09%	0.026%
178	13.215	13.211	13.251	VV	273	3818	0.09%	0.026%
179	13.267	13.251	13.291	VV	472	7537	0.18%	0.051%
180	13.313	13.291	13.354	VV	293	7247	0.17%	0.049%
181	13.387	13.354	13.418	VV	308	7767	0.19%	0.052%
182	13.496	13.418	13.651	VV	4569	113667	2.74%	0.768%
183	13.669	13.651	13.694	VV	594	10625	0.26%	0.072%
184	13.709	13.694	13.775	VV	419	14046	0.34%	0.095%
185	13.804	13.775	13.829	VV	746	13937	0.34%	0.094%
186	13.853	13.829	13.940	VV	796	21343	0.52%	0.144%
187	13.948	13.940	14.008	VV	199	4591	0.11%	0.031%
188	14.015	14.008	14.035	VV	133	1709	0.04%	0.012%
189	14.062	14.035	14.075	VV	200	3491	0.08%	0.024%
190	14.091	14.075	14.168	VV	222	6808	0.16%	0.046%
191	14.181	14.168	14.197	VV	133	1622	0.04%	0.011%
192	14.244	14.197	14.275	VV	4741	76436	1.85%	0.516%
193	14.290	14.275	14.335	VV	1078	18501	0.45%	0.125%
194	14.351	14.335	14.390	VV	224	5193	0.13%	0.035%

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195	14.416	14.390	14.441	VV	1220	17325	0.42%	0.117%
196	14.450	14.441	14.466	VV	278	3635	0.09%	0.025%
197	14.484	14.466	14.496	VV	341	4643	0.11%	0.031%
198	14.519	14.496	14.576	VV	1876	30761	0.74%	0.208%
199	14.584	14.576	14.599	VV	186	1577	0.04%	0.011%
200	14.639	14.599	14.705	VV	265	8751	0.21%	0.059%
201	14.732	14.705	14.768	VV	176	4831	0.12%	0.033%
202	14.799	14.768	14.872	VV	656	16926	0.41%	0.114%
203	14.902	14.872	14.919	VV	931	15301	0.37%	0.103%
204	14.956	14.919	14.979	VV	1628	34666	0.84%	0.234%
205	15.002	14.979	15.065	VV	1456	23359	0.56%	0.158%
206	15.072	15.065	15.121	VV	145	3810	0.09%	0.026%
207	15.147	15.121	15.254	VV	280	8610	0.21%	0.058%
208	15.336	15.254	15.419	VV	24595	359543	8.68%	2.429%
209	15.436	15.419	15.448	VV	338	4793	0.12%	0.032%
210	15.479	15.448	15.518	VV	1796	37184	0.90%	0.251%
211	15.556	15.518	15.595	VV	1685	28582	0.69%	0.193%
212	15.606	15.595	15.646	VV	225	3893	0.09%	0.026%
213	15.655	15.646	15.688	VV	65	1074	0.03%	0.007%
214	15.705	15.688	15.718	PV	71	1050	0.03%	0.007%
215	15.796	15.718	15.830	VV	288	8939	0.22%	0.060%
216	15.858	15.830	15.924	VV	616	15478	0.37%	0.105%
217	15.979	15.924	16.021	VV	1787	29401	0.71%	0.199%
218	16.042	16.021	16.075	VV	510	8066	0.19%	0.054%
219	16.085	16.075	16.095	VV	150	986	0.02%	0.007%
220	16.116	16.095	16.150	VV	154	2794	0.07%	0.019%
221	16.176	16.150	16.245	VV	207	6247	0.15%	0.042%
222	16.353	16.245	16.396	PV	1887	39488	0.95%	0.267%
223	16.463	16.396	16.515	VV	2372	55477	1.34%	0.375%
224	16.544	16.515	16.587	VV	839	15775	0.38%	0.107%
225	16.662	16.587	16.698	VV	236	8285	0.20%	0.056%
226	16.725	16.698	16.761	VV	221	5999	0.14%	0.041%
227	16.779	16.761	16.799	VV	259	3426	0.08%	0.023%
228	16.840	16.799	16.874	VV	723	15612	0.38%	0.105%
229	16.931	16.874	16.957	VV	2622	39741	0.96%	0.268%
230	16.982	16.957	17.032	VV	1888	34596	0.84%	0.234%
231	17.050	17.032	17.110	VV	142	3733	0.09%	0.025%
232	17.132	17.110	17.142	PV	172	1857	0.04%	0.013%
233	17.148	17.142	17.155	VV	110	669	0.02%	0.005%
234	17.174	17.155	17.198	VV	262	3145	0.08%	0.021%
235	17.224	17.198	17.238	VV	148	2528	0.06%	0.017%
236	17.299	17.238	17.339	VV	861	23869	0.58%	0.161%
237	17.381	17.339	17.418	VV	4384	65851	1.59%	0.445%
238	17.467	17.418	17.505	VV	577	12404	0.30%	0.084%
239	17.554	17.505	17.581	VV	287	5812	0.14%	0.039%
240	17.598	17.581	17.608	VV	172	2035	0.05%	0.014%
241	17.614	17.608	17.637	VV	115	1072	0.03%	0.007%
242	17.661	17.637	17.695	PV	169	3731	0.09%	0.025%
243	17.708	17.695	17.728	VV	188	2138	0.05%	0.014%
244	17.775	17.728	17.793	VV	1093	19666	0.47%	0.133%
245	17.820	17.793	17.850	VV	4808	66932	1.62%	0.452%
246	17.866	17.850	17.878	VV	182	2227	0.05%	0.015%

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247	17.909	17.878	17.960	VV	1904	30043	0.73%	0.203%
248	18.005	17.960	18.014	VV	174	3792	0.09%	0.026%
249	18.052	18.014	18.076	VV	494	8558	0.21%	0.058%
250	18.094	18.076	18.117	VV	187	2642	0.06%	0.018%
251	18.178	18.117	18.220	PV	8072	164185	3.96%	1.109%
252	18.245	18.220	18.310	VV	9228	148055	3.57%	1.000%
253	18.341	18.310	18.425	VV	712	16763	0.40%	0.113%
254	18.464	18.425	18.495	PV	860	17207	0.42%	0.116%
255	18.504	18.495	18.534	VV	353	5045	0.12%	0.034%
256	18.552	18.534	18.565	VV	136	1843	0.04%	0.012%
257	18.653	18.565	18.705	VV	6339	106607	2.57%	0.720%
258	18.754	18.705	18.883	PV	1641	48071	1.16%	0.325%
259	18.913	18.883	18.944	VV	428	10017	0.24%	0.068%
260	19.009	18.944	19.031	VV	4722	92252	2.23%	0.623%
261	19.053	19.031	19.103	VV	6188	118183	2.85%	0.798%
262	19.149	19.103	19.218	VV	830	42478	1.03%	0.287%
263	19.254	19.218	19.277	VV	1293	28911	0.70%	0.195%
264	19.301	19.277	19.331	VV	872	21600	0.52%	0.146%
265	19.346	19.331	19.391	VV	759	20799	0.50%	0.141%
266	19.437	19.391	19.478	VV	5494	100537	2.43%	0.679%
267	19.509	19.478	19.520	VV	965	19324	0.47%	0.131%
268	19.547	19.520	19.588	VV	1412	41525	1.00%	0.281%
269	19.616	19.588	19.648	VV	1370	36270	0.88%	0.245%
270	19.677	19.648	19.695	VV	1126	26686	0.64%	0.180%
271	19.728	19.695	19.761	VV	1384	43851	1.06%	0.296%
272	19.813	19.761	19.877	VV	5174	142993	3.45%	0.966%
273	19.916	19.877	19.944	VV	1381	50518	1.22%	0.341%
274	19.996	19.944	20.008	VV	1718	55334	1.34%	0.374%
275	20.061	20.008	20.114	VV	2531	130724	3.16%	0.883%
276	20.179	20.114	20.227	VV	5116	169955	4.10%	1.148%
277	20.293	20.227	20.314	VV	2276	107929	2.61%	0.729%
278	20.344	20.314	20.374	VV	4722	113231	2.73%	0.765%
279	20.447	20.374	20.518	VV	5403	336415	8.12%	2.273%
280	20.540	20.518	20.605	VV	4232	153117	3.70%	1.034%
281	20.608	20.605	20.618	VV	2260	17687	0.43%	0.119%
282	20.646	20.618	20.685	VV	2336	89064	2.15%	0.602%
283	20.728	20.685	20.765	VV	2335	107840	2.60%	0.729%
284	20.777	20.765	20.791	VV	2177	32728	0.79%	0.221%
285	20.796	20.791	20.821	VV	2109	36389	0.88%	0.246%
286	20.849	20.821	20.885	VV	2094	76506	1.85%	0.517%
287	20.943	20.885	21.043	VV	3437	195734	4.73%	1.322%
288	21.061	21.043	21.081	VV	1683	36755	0.89%	0.248%
289	21.099	21.081	21.131	VV	1652	47288	1.14%	0.319%
290	21.139	21.131	21.148	VV	1542	15313	0.37%	0.103%
291	21.165	21.148	21.198	VV	1604	45830	1.11%	0.310%
292	21.207	21.198	21.231	VV	1499	28825	0.70%	0.195%
293	21.280	21.231	21.335	VV	1496	86590	2.09%	0.585%
294	21.393	21.335	21.455	VV	1937	105902	2.56%	0.715%
295	21.469	21.455	21.491	VV	1209	25213	0.61%	0.170%
296	21.594	21.491	21.611	VV	1114	78307	1.89%	0.529%
297	21.635	21.611	21.681	VV	1032	40564	0.98%	0.274%
298	21.687	21.681	21.708	VV	928	13863	0.33%	0.094%
299	21.729	21.723	21.751	VV	817	13243	0.32%	0.089%

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300	21.764	21.751	21.818	VV	839	28847	0.70%	0.195%	
301	21.829	21.818	21.845	VV	627	9654	0.23%	0.065%	
302	21.905	21.845	22.018	VV	1824	80860	1.95%	0.546%	
303	22.167	22.018	22.238	VV	191	21373	0.52%	0.144%	
					Sum of corrected areas:	14802988			

Aliphatic EPH 071525.M Wed Jul 23 02:30:32 2025