

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091824AL\
 Data File : FG014257.D
 Signal(s) : FID1A.ch
 Acq On : 18 Sep 2024 15:56
 Sample : P4087-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 091124.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	2.636	2.602	2.693	BV	1259	23255	0.57%	0.173%
2	2.742	2.693	2.807	VV	2636	30638	0.74%	0.228%
3	2.817	2.807	2.861	VV	65	1356	0.03%	0.010%
4	2.894	2.861	2.962	PV	499	6303	0.15%	0.047%
5	3.015	2.962	3.029	VV	116	2698	0.07%	0.020%
6	3.066	3.029	3.085	VV	113	3322	0.08%	0.025%
7	3.093	3.085	3.099	VV	141	1075	0.03%	0.008%
8	3.105	3.099	3.119	VV	142	1374	0.03%	0.010%
9	3.158	3.119	3.176	VV	231	5001	0.12%	0.037%
10	3.192	3.176	3.224	VV	227	5925	0.14%	0.044%
11	3.276	3.224	3.315	VV	237	10786	0.26%	0.080%
12	3.325	3.315	3.335	VV	210	2429	0.06%	0.018%
13	3.342	3.335	3.355	VV	263	2368	0.06%	0.018%
14	3.387	3.355	3.436	VV	297	9931	0.24%	0.074%
15	3.445	3.436	3.456	VV	173	1889	0.05%	0.014%
16	3.496	3.456	3.522	VV	232	7284	0.18%	0.054%
17	3.540	3.522	3.556	VV	224	3933	0.10%	0.029%
18	3.564	3.556	3.590	VV	230	3960	0.10%	0.029%
19	3.602	3.590	3.649	VV	216	6291	0.15%	0.047%
20	3.676	3.649	3.739	VV	3774	47024	1.14%	0.349%
21	3.745	3.739	3.762	VV	257	2775	0.07%	0.021%
22	3.794	3.762	3.842	VV	2110	30128	0.73%	0.224%
23	3.879	3.842	3.915	VV	566	12524	0.30%	0.093%
24	3.921	3.915	3.936	VV	222	2604	0.06%	0.019%
25	3.946	3.936	3.975	VV	209	3869	0.09%	0.029%
26	4.019	3.975	4.029	VV	288	7156	0.17%	0.053%
27	4.041	4.029	4.095	VV	247	7955	0.19%	0.059%
28	4.107	4.095	4.116	VV	163	1849	0.04%	0.014%
29	4.162	4.116	4.209	VV	248	10709	0.26%	0.080%
30	4.219	4.209	4.230	VV	232	2666	0.06%	0.020%
31	4.265	4.230	4.280	VV	242	6245	0.15%	0.046%
32	4.312	4.280	4.340	VV	249	7474	0.18%	0.056%
33	4.352	4.340	4.399	VV	275	8183	0.20%	0.061%
34	4.447	4.399	4.472	VV	310	10172	0.25%	0.076%
35	4.479	4.472	4.494	VV	280	2612	0.06%	0.019%
36	4.506	4.494	4.562	VV	218	7688	0.19%	0.057%

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37	4.571	4.562	4.590	VV	211	2872	0.07%	0.021%
38	4.626	4.590	4.651	VV	462	8370	0.20%	0.062%
39	4.665	4.651	4.709	VV	231	5877	0.14%	0.044%
40	4.712	4.709	4.729	VV	221	1605	0.04%	0.012%
41	4.743	4.729	4.781	VV	210	5215	0.13%	0.039%
42	4.793	4.781	4.816	VV	193	3444	0.08%	0.026%
43	4.826	4.816	4.859	VV	211	4103	0.10%	0.030%
44	4.878	4.859	4.908	VV	214	5122	0.12%	0.038%
45	4.918	4.908	4.927	VV	217	1803	0.04%	0.013%
46	4.945	4.927	4.975	VV	199	4246	0.10%	0.032%
47	4.993	4.975	5.003	VV	151	2210	0.05%	0.016%
48	5.010	5.003	5.036	VV	143	2793	0.07%	0.021%
49	5.048	5.036	5.089	VV	226	4642	0.11%	0.034%
50	5.112	5.089	5.127	VV	226	4302	0.10%	0.032%
51	5.147	5.127	5.191	VV	879	11341	0.28%	0.084%
52	5.209	5.191	5.241	VV	382	5769	0.14%	0.043%
53	5.310	5.241	5.319	PV	117	3501	0.09%	0.026%
54	5.356	5.319	5.381	VV	285	4326	0.11%	0.032%
55	5.407	5.381	5.422	VV	193	3326	0.08%	0.025%
56	5.431	5.422	5.473	VV	160	3223	0.08%	0.024%
57	5.502	5.473	5.529	VV	127	2740	0.07%	0.020%
58	5.546	5.529	5.575	VV	183	3243	0.08%	0.024%
59	5.586	5.575	5.593	VV	346	1634	0.04%	0.012%
60	5.600	5.593	5.611	VV	194	1731	0.04%	0.013%
61	5.628	5.611	5.644	VV	582	6484	0.16%	0.048%
62	5.660	5.644	5.672	VV	403	5323	0.13%	0.040%
63	5.687	5.672	5.710	VV	538	9339	0.23%	0.069%
64	5.719	5.710	5.743	VV	256	4397	0.11%	0.033%
65	5.752	5.743	5.821	VV	227	8489	0.21%	0.063%
66	5.837	5.821	5.880	VV	266	6620	0.16%	0.049%
67	5.898	5.880	5.935	VV	241	4763	0.12%	0.035%
68	5.966	5.935	5.989	VV	208	5386	0.13%	0.040%
69	6.005	5.989	6.087	VV	237	9643	0.23%	0.072%
70	6.092	6.087	6.099	VV	126	885	0.02%	0.007%
71	6.105	6.099	6.113	VV	121	819	0.02%	0.006%
72	6.154	6.113	6.300	VV	593	20701	0.50%	0.154%
73	6.309	6.300	6.321	VV	151	1678	0.04%	0.012%
74	6.333	6.321	6.409	VV	178	5996	0.15%	0.045%
75	6.417	6.409	6.456	VV	119	2532	0.06%	0.019%
76	6.470	6.456	6.483	VV	159	2136	0.05%	0.016%
77	6.493	6.483	6.502	VV	149	1491	0.04%	0.011%
78	6.516	6.502	6.555	VV	175	3442	0.08%	0.026%
79	6.564	6.555	6.591	VV	114	2066	0.05%	0.015%
80	6.618	6.591	6.636	VV	363	5027	0.12%	0.037%
81	6.651	6.636	6.664	VV	145	1916	0.05%	0.014%
82	6.677	6.664	6.699	VV	124	1833	0.04%	0.014%
83	6.764	6.699	6.825	VV	562	19879	0.48%	0.148%
84	6.831	6.825	6.839	VV	186	1533	0.04%	0.011%
85	6.847	6.839	6.859	VV	206	2036	0.05%	0.015%
86	6.870	6.859	6.892	VV	168	2686	0.07%	0.020%
87	6.907	6.892	6.925	VV	187	2802	0.07%	0.021%
88	6.943	6.925	7.009	VV	158	5397	0.13%	0.040%
89	7.017	7.009	7.102	VV	113	4782	0.12%	0.036%

90	7.110	7.102	7.129	VV	95	1185	0.03%	0.009%
91	7.175	7.129	7.186	VV	145	3690	0.09%	0.027%
92	7.196	7.186	7.226	VV	167	3062	0.07%	0.023%
93	7.245	7.226	7.295	VV	186	5538	0.13%	0.041%
94	7.307	7.295	7.328	VV	144	2400	0.06%	0.018%
95	7.339	7.328	7.346	VV	183	1403	0.03%	0.010%
96	7.368	7.346	7.382	VV	199	3710	0.09%	0.028%
97	7.388	7.382	7.406	VV	202	2342	0.06%	0.017%
98	7.417	7.406	7.499	VV	207	7076	0.17%	0.053%
99	7.505	7.499	7.534	VV	172	2031	0.05%	0.015%
100	7.566	7.534	7.590	VV	162	2928	0.07%	0.022%
101	7.598	7.590	7.626	VV	53	863	0.02%	0.006%
102	7.634	7.626	7.667	VV	80	1408	0.03%	0.010%
103	7.686	7.667	7.710	VV	71	1328	0.03%	0.010%
104	7.724	7.710	7.753	VV	66	1181	0.03%	0.009%
105	7.778	7.753	7.822	PV	92	1497	0.04%	0.011%
106	8.349	8.335	8.427	VV	436	14524	0.35%	0.108%
107	8.449	8.427	8.472	VV	733	10987	0.27%	0.082%
108	8.483	8.472	8.533	VV	375	8570	0.21%	0.064%
109	8.549	8.533	8.569	VV	190	2988	0.07%	0.022%
110	8.595	8.569	8.629	VV	209	5246	0.13%	0.039%
111	8.639	8.629	8.672	VV	121	2376	0.06%	0.018%
112	8.689	8.672	8.715	VV	164	2901	0.07%	0.022%
113	9.179	9.142	9.257	VV	1167	36466	0.89%	0.271%
114	9.286	9.257	9.303	VV	370	8718	0.21%	0.065%
115	9.311	9.303	9.321	VV	267	2739	0.07%	0.020%
116	9.331	9.321	9.360	VV	320	4949	0.12%	0.037%
117	9.371	9.360	9.399	VV	175	3620	0.09%	0.027%
118	9.424	9.399	9.445	VV	167	3401	0.08%	0.025%
119	9.469	9.445	9.502	VV	197	4048	0.10%	0.030%
120	9.512	9.502	9.523	VV	131	1059	0.03%	0.008%
121	9.568	9.523	9.580	VV	121	2218	0.05%	0.016%
122	9.618	9.580	9.628	VV	104	1941	0.05%	0.014%
123	9.667	9.628	9.705	VV	236	7621	0.19%	0.057%
124	9.711	9.705	9.725	VV	146	1316	0.03%	0.010%
125	9.746	9.725	9.785	VV	110	3137	0.08%	0.023%
126	9.797	9.785	9.827	VV	56	1589	0.04%	0.012%
127	9.839	9.827	9.859	VV	121	1620	0.04%	0.012%
128	9.892	9.859	9.912	VV	546	6885	0.17%	0.051%
129	9.936	9.912	10.046	VV	4710	114341	2.78%	0.850%
130	10.062	10.046	10.111	VV	503	11589	0.28%	0.086%
131	10.127	10.111	10.192	VV	197	7353	0.18%	0.055%
132	10.211	10.192	10.273	VV	231	4973	0.12%	0.037%
133	10.297	10.273	10.366	VV	70	2571	0.06%	0.019%
134	10.397	10.366	10.428	VV	314	6033	0.15%	0.045%
135	10.458	10.428	10.470	VV	169	3108	0.08%	0.023%
136	10.484	10.470	10.530	VV	165	4179	0.10%	0.031%
137	10.542	10.530	10.559	VV	165	1784	0.04%	0.013%
138	10.573	10.559	10.602	VV	163	2825	0.07%	0.021%
139	10.623	10.602	10.639	VV	167	2404	0.06%	0.018%
140	10.645	10.639	10.653	VV	117	730	0.02%	0.005%
141	10.682	10.653	10.715	VV	258	6383	0.16%	0.047%

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142	10.726	10.715	10.740	VV	189	2438	0.06%	0.018%
143	10.763	10.740	10.789	VV	207	4760	0.12%	0.035%
144	10.800	10.789	10.849	VV	367	5968	0.15%	0.044%
145	10.893	10.849	11.006	VV	349	13360	0.32%	0.099%
146	11.037	11.006	11.085	VV	140	4254	0.10%	0.032%
147	11.089	11.085	11.116	VV	99	1215	0.03%	0.009%
148	11.139	11.116	11.165	VV	188	3739	0.09%	0.028%
149	11.183	11.165	11.209	VV	233	4306	0.10%	0.032%
150	11.218	11.209	11.242	VV	125	2110	0.05%	0.016%
151	11.253	11.242	11.305	VV	130	3047	0.07%	0.023%
152	11.314	11.305	11.349	VV	80	1241	0.03%	0.009%
153	11.362	11.349	11.405	VV	87	1194	0.03%	0.009%
154	11.439	11.405	11.464	VV	628	8799	0.21%	0.065%
155	11.508	11.464	11.559	VV	421	8576	0.21%	0.064%
156	11.586	11.559	11.642	VV	456	8214	0.20%	0.061%
157	11.662	11.642	11.682	VV	442	5215	0.13%	0.039%
158	11.700	11.682	11.723	VV	216	2712	0.07%	0.020%
159	11.737	11.723	11.782	PV	141	2247	0.05%	0.017%
160	11.817	11.782	11.946	VV	368505	4115736	100.00%	30.580%
161	11.960	11.946	11.972	VV	505	7305	0.18%	0.054%
162	11.986	11.972	12.045	VV	702	14615	0.36%	0.109%
163	12.063	12.045	12.102	VV	200	5463	0.13%	0.041%
164	12.112	12.102	12.143	VV	173	3550	0.09%	0.026%
165	12.176	12.143	12.200	VV	355	7208	0.18%	0.054%
166	12.232	12.200	12.250	VV	227	5336	0.13%	0.040%
167	12.268	12.250	12.287	VV	385	5304	0.13%	0.039%
168	12.295	12.287	12.307	VV	149	1361	0.03%	0.010%
169	12.321	12.307	12.346	VV	142	2223	0.05%	0.017%
170	12.376	12.346	12.407	VV	196	4230	0.10%	0.031%
171	12.437	12.407	12.581	VV	6929	150963	3.67%	1.122%
172	12.627	12.581	12.678	VV	336	13691	0.33%	0.102%
173	12.686	12.678	12.702	VV	160	1848	0.04%	0.014%
174	12.758	12.702	12.788	VV	242	8517	0.21%	0.063%
175	12.816	12.788	12.846	VV	308	6412	0.16%	0.048%
176	12.887	12.846	12.905	VV	367	7696	0.19%	0.057%
177	12.933	12.905	13.006	VV	291	8937	0.22%	0.066%
178	13.049	13.006	13.060	VV	160	2703	0.07%	0.020%
179	13.069	13.060	13.116	VV	130	3517	0.09%	0.026%
180	13.149	13.116	13.168	VV	180	4129	0.10%	0.031%
181	13.193	13.168	13.205	VV	210	3963	0.10%	0.029%
182	13.265	13.205	13.414	VV	240349	3293028	80.01%	24.467%
183	13.433	13.414	13.482	VV	457	12877	0.31%	0.096%
184	13.501	13.482	13.546	VV	219	6921	0.17%	0.051%
185	13.561	13.546	13.620	VV	235	6958	0.17%	0.052%
186	13.629	13.620	13.652	VV	149	1993	0.05%	0.015%
187	13.683	13.652	13.773	VV	495	15326	0.37%	0.114%
188	13.783	13.773	13.799	VV	115	1346	0.03%	0.010%
189	13.844	13.799	13.895	VV	161	6014	0.15%	0.045%
190	13.908	13.895	13.921	VV	73	1034	0.03%	0.008%
191	13.977	13.921	14.005	VV	446	9952	0.24%	0.074%
192	14.024	14.005	14.067	VV	482	8545	0.21%	0.063%
193	14.078	14.067	14.115	VV	136	2210	0.05%	0.016%
194	14.132	14.115	14.209	VV	127	3263	0.08%	0.024%

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195	14.260	14.209	14.306	PV	118	3942	0.10%	0.029%
196	14.321	14.306	14.333	VV	81	1140	0.03%	0.008%
197	14.459	14.333	14.522	VV	761	29791	0.72%	0.221%
198	14.537	14.522	14.556	VV	139	1811	0.04%	0.013%
199	14.587	14.556	14.622	VV	816	13519	0.33%	0.100%
200	14.634	14.622	14.663	VV	213	3859	0.09%	0.029%
201	14.686	14.663	14.706	VV	256	4138	0.10%	0.031%
202	14.721	14.706	14.781	VV	202	5123	0.12%	0.038%
203	14.792	14.781	14.826	VV	89	948	0.02%	0.007%
204	14.873	14.826	14.914	VV	192	4404	0.11%	0.033%
205	14.965	14.914	15.061	PV	1744	37294	0.91%	0.277%
206	15.101	15.061	15.111	VV	823	13911	0.34%	0.103%
207	15.129	15.111	15.159	VV	1318	22788	0.55%	0.169%
208	15.177	15.159	15.216	VV	765	14579	0.35%	0.108%
209	15.237	15.216	15.270	VV	168	3788	0.09%	0.028%
210	15.294	15.270	15.303	VV	92	1107	0.03%	0.008%
211	15.319	15.303	15.345	VV	180	2455	0.06%	0.018%
212	15.353	15.345	15.360	VV	125	809	0.02%	0.006%
213	15.364	15.360	15.407	VV	101	1518	0.04%	0.011%
214	15.427	15.407	15.435	VV	56	738	0.02%	0.005%
215	15.444	15.435	15.452	VV	66	469	0.01%	0.003%
216	15.516	15.452	15.625	PV	12138	331961	8.07%	2.466%
217	15.650	15.625	15.685	VV	1730	33090	0.80%	0.246%
218	15.709	15.685	15.807	VV	1056	22370	0.54%	0.166%
219	15.817	15.807	15.887	VV	138	2603	0.06%	0.019%
220	15.934	15.887	15.959	PV	143	3660	0.09%	0.027%
221	15.971	15.959	16.002	VV	126	2367	0.06%	0.018%
222	16.042	16.002	16.117	VV	421	13285	0.32%	0.099%
223	16.153	16.117	16.198	VV	1613	26635	0.65%	0.198%
224	16.224	16.198	16.248	VV	216	3742	0.09%	0.028%
225	16.290	16.248	16.322	PV	99	1900	0.05%	0.014%
226	16.345	16.322	16.372	VV	118	2104	0.05%	0.016%
227	16.387	16.372	16.412	VV	93	1189	0.03%	0.009%
228	16.435	16.412	16.458	PV	214	3326	0.08%	0.025%
229	16.467	16.458	16.484	VV	151	1378	0.03%	0.010%
230	16.538	16.484	16.578	VV	1217	32835	0.80%	0.244%
231	16.603	16.578	16.615	VV	882	14626	0.36%	0.109%
232	16.637	16.615	16.682	VV	1874	33495	0.81%	0.249%
233	16.714	16.682	16.755	VV	543	13037	0.32%	0.097%
234	16.793	16.755	16.819	VV	326	7384	0.18%	0.055%
235	16.836	16.819	16.849	VV	103	1575	0.04%	0.012%
236	16.858	16.849	16.885	VV	77	1043	0.03%	0.008%
237	16.935	16.885	16.945	PV	212	3711	0.09%	0.028%
238	16.958	16.945	16.966	VV	218	2270	0.06%	0.017%
239	17.070	16.966	17.082	VV	412	17052	0.41%	0.127%
240	17.105	17.082	17.131	VV	1951	30449	0.74%	0.226%
241	17.151	17.131	17.170	VV	801	12763	0.31%	0.095%
242	17.184	17.170	17.265	VV	551	12558	0.31%	0.093%
243	17.270	17.265	17.299	VV	98	1160	0.03%	0.009%
244	17.360	17.299	17.414	PV	557	14199	0.34%	0.105%
245	17.485	17.414	17.518	VV	613	19736	0.48%	0.147%
246	17.557	17.518	17.611	VV	2804	48896	1.19%	0.363%

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247	17.643	17.611	17.694	VV	555	11261	0.27%	0.084%
248	17.703	17.694	17.711	VV	76	563	0.01%	0.004%
249	17.749	17.711	17.788	VV	189	4650	0.11%	0.035%
250	17.838	17.788	17.859	PV	144	3344	0.08%	0.025%
251	17.952	17.859	17.971	PV	1086	22515	0.55%	0.167%
252	17.994	17.971	18.022	VV	2323	36523	0.89%	0.271%
253	18.043	18.022	18.054	VV	285	4287	0.10%	0.032%
254	18.086	18.054	18.141	VV	1570	29035	0.71%	0.216%
255	18.171	18.141	18.188	VV	282	5764	0.14%	0.043%
256	18.208	18.188	18.237	VV	547	8360	0.20%	0.062%
257	18.303	18.237	18.322	PV	561	11920	0.29%	0.089%
258	18.362	18.322	18.399	VV	6113	153680	3.73%	1.142%
259	18.417	18.399	18.495	VV	3659	78833	1.92%	0.586%
260	18.515	18.495	18.575	VV	430	10329	0.25%	0.077%
261	18.635	18.575	18.659	VV	70	1738	0.04%	0.013%
262	18.683	18.659	18.714	PV	214	3816	0.09%	0.028%
263	18.732	18.714	18.748	VV	124	1462	0.04%	0.011%
264	18.826	18.748	18.875	PV	2707	60265	1.46%	0.448%
265	18.932	18.875	19.015	VV	1355	33947	0.82%	0.252%
266	19.084	19.015	19.109	VV	261	4556	0.11%	0.034%
267	19.195	19.109	19.209	PV	3275	72667	1.77%	0.540%
268	19.222	19.209	19.314	VV	3436	94368	2.29%	0.701%
269	19.341	19.314	19.391	VV	426	14979	0.36%	0.111%
270	19.419	19.391	19.485	VV	887	22656	0.55%	0.168%
271	19.512	19.485	19.522	VV	233	4143	0.10%	0.031%
272	19.614	19.522	19.641	VV	1739	40068	0.97%	0.298%
273	19.665	19.641	19.679	VV	688	13320	0.32%	0.099%
274	19.726	19.679	19.747	VV	942	30110	0.73%	0.224%
275	19.770	19.747	19.799	VV	964	23409	0.57%	0.174%
276	19.882	19.799	19.892	VV	847	35045	0.85%	0.260%
277	19.955	19.892	19.965	VV	1401	42152	1.02%	0.313%
278	19.992	19.965	20.027	VV	2224	57824	1.40%	0.430%
279	20.035	20.027	20.043	VV	1090	10302	0.25%	0.077%
280	20.226	20.043	20.262	VV	2438	186698	4.54%	1.387%
281	20.306	20.262	20.315	VV	1717	53290	1.29%	0.396%
282	20.358	20.315	20.402	VV	2663	107697	2.62%	0.800%
283	20.507	20.402	20.543	VV	5066	227856	5.54%	1.693%
284	20.570	20.543	20.582	VV	2597	58930	1.43%	0.438%
285	20.714	20.582	20.754	VV	3444	297283	7.22%	2.209%
286	20.891	20.754	20.918	VV	3330	304882	7.41%	2.265%
287	21.090	20.918	21.135	VV	3683	434321	10.55%	3.227%
288	21.154	21.135	21.173	VV	3213	72317	1.76%	0.537%
289	21.195	21.173	21.206	VV	3153	61679	1.50%	0.458%
290	21.248	21.206	21.262	VV	3077	103597	2.52%	0.770%
291	21.271	21.262	21.284	VV	2967	38861	0.94%	0.289%
292	21.312	21.284	21.322	VV	2870	64405	1.56%	0.479%
293	21.333	21.322	21.342	VV	2832	34409	0.84%	0.256%
294	21.390	21.342	21.444	VV	2718	160406	3.90%	1.192%
295	21.453	21.444	21.462	VV	2405	26680	0.65%	0.198%
296	21.507	21.462	21.549	VV	2498	121677	2.96%	0.904%
297	21.573	21.549	21.613	VV	2086	77750	1.89%	0.578%
298	21.622	21.613	21.630	VV	1941	19671	0.48%	0.146%
299	21.645	21.630	21.691	VV	1869	65217	1.58%	0.485%

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300	21.797	21.691	21.809	VV	1672	117845	2.86%	0.876%
301	21.863	21.809	21.876	VV	1557	62639	1.52%	0.465%
302	21.973	21.876	22.097	VV	1486	157210	3.82%	1.168%
303	22.179	22.097	22.191	VV	416	26197	0.64%	0.195%
304	22.236	22.191	22.259	VV	232	8716	0.21%	0.065%
305	22.271	22.259	22.281	VV	101	931	0.02%	0.007%

Sum of corrected areas: 13458947

Aliphatic EPH 091124.M Thu Sep 19 03:50:10 2024