

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060324AL\
 Data File : FE048530.D
 Signal(s) : FID1B.ch
 Acq On : 04 Jun 2024 01:44
 Sample : P2687-08
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.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	3.136	3.105	3.161	BV	326	3074	0.04%	0.008%
2	3.183	3.161	3.272	PV	2032	28948	0.40%	0.080%
3	3.281	3.272	3.314	VV	135	1792	0.02%	0.005%
4	3.321	3.314	3.401	VV	145	4143	0.06%	0.011%
5	3.410	3.401	3.428	VV	108	1463	0.02%	0.004%
6	3.491	3.428	3.518	PV	194	6152	0.08%	0.017%
7	3.526	3.518	3.575	VV	152	3172	0.04%	0.009%
8	3.581	3.575	3.668	VV	56	4332	0.06%	0.012%
9	3.688	3.668	3.699	VV	157	1716	0.02%	0.005%
10	3.704	3.699	3.735	VV	113	1213	0.02%	0.003%
11	3.779	3.735	3.791	PV	195	3414	0.05%	0.009%
12	3.805	3.791	3.900	VV	836	9792	0.13%	0.027%
13	3.921	3.900	3.975	VV	470	5764	0.08%	0.016%
14	4.071	4.061	4.101	VV	67	1561	0.02%	0.004%
15	4.124	4.101	4.143	PV	487	6491	0.09%	0.018%
16	4.166	4.143	4.214	VV	563	12398	0.17%	0.034%
17	4.225	4.214	4.274	VV	196	4960	0.07%	0.014%
18	4.309	4.274	4.373	VV	1275	26883	0.37%	0.074%
19	4.410	4.373	4.454	VV	639	13169	0.18%	0.036%
20	4.469	4.454	4.549	VV	363	8668	0.12%	0.024%
21	4.596	4.549	4.684	VV	704	19883	0.27%	0.055%
22	4.712	4.684	4.721	VV	813	9566	0.13%	0.026%
23	4.748	4.721	4.785	VV	1217	22689	0.31%	0.063%
24	4.811	4.785	4.861	VV	241	5797	0.08%	0.016%
25	4.886	4.861	4.928	VV	175	4679	0.06%	0.013%
26	4.955	4.928	4.989	VV	279	5664	0.08%	0.016%
27	4.999	4.989	5.075	VV	160	5815	0.08%	0.016%
28	5.091	5.075	5.155	VV	182	4682	0.06%	0.013%
29	5.166	5.155	5.181	VV	69	798	0.01%	0.002%
30	5.201	5.181	5.213	VV	85	1106	0.02%	0.003%
31	5.228	5.213	5.262	PV	133	2080	0.03%	0.006%

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32	5.283	5.262	5.328	VV	272	3957	0.05%	0.011%
33	5.344	5.328	5.358	VV	238	1690	0.02%	0.005%
34	5.375	5.358	5.434	VV	188	3652	0.05%	0.010%
35	5.459	5.434	5.479	VV	232	3175	0.04%	0.009%
36	5.524	5.479	5.565	VV	1165	16461	0.23%	0.045%
37	5.580	5.565	5.676	VV	153	3644	0.05%	0.010%
38	5.685	5.676	5.698	PV	56	416	0.01%	0.001%
39	5.755	5.698	5.768	VV	3715	39341	0.54%	0.109%
40	5.782	5.768	5.838	VV	3512	43880	0.60%	0.121%
41	5.846	5.838	5.896	VV	259	7421	0.10%	0.021%
42	5.909	5.896	5.934	VV	305	4489	0.06%	0.012%
43	5.940	5.934	5.950	VV	140	1134	0.02%	0.003%
44	5.967	5.950	6.020	VV	256	5995	0.08%	0.017%
45	6.031	6.020	6.058	VV	147	2286	0.03%	0.006%
46	6.071	6.058	6.118	VV	179	4716	0.06%	0.013%
47	6.131	6.118	6.175	PV	132	3144	0.04%	0.009%
48	6.211	6.175	6.221	VV	266	3440	0.05%	0.010%
49	6.236	6.221	6.265	VV	334	4176	0.06%	0.012%
50	6.306	6.265	6.373	VV	1554	35832	0.49%	0.099%
51	6.389	6.373	6.410	VV	332	5722	0.08%	0.016%
52	6.427	6.410	6.438	VV	569	7207	0.10%	0.020%
53	6.451	6.438	6.501	VV	765	15650	0.22%	0.043%
54	6.514	6.501	6.548	VV	680	11515	0.16%	0.032%
55	6.559	6.548	6.575	VV	447	5331	0.07%	0.015%
56	6.612	6.575	6.627	VV	837	17951	0.25%	0.050%
57	6.654	6.627	6.708	VV	841	23717	0.33%	0.066%
58	6.727	6.708	6.757	VV	422	7652	0.11%	0.021%
59	6.767	6.757	6.811	VV	281	6146	0.08%	0.017%
60	6.828	6.811	6.851	VV	1520	20737	0.29%	0.057%
61	6.873	6.851	6.954	VV	12012	146880	2.02%	0.406%
62	6.968	6.954	6.999	VV	265	5594	0.08%	0.015%
63	7.026	6.999	7.063	VV	218	5766	0.08%	0.016%
64	7.074	7.063	7.115	VV	215	3973	0.05%	0.011%
65	7.136	7.115	7.211	VV	136	3847	0.05%	0.011%
66	7.231	7.211	7.252	VV	810	10106	0.14%	0.028%
67	7.270	7.252	7.333	VV	506	14285	0.20%	0.039%
68	7.342	7.333	7.368	VV	192	3345	0.05%	0.009%
69	7.385	7.368	7.407	VV	274	4603	0.06%	0.013%
70	7.422	7.407	7.510	VV	346	9875	0.14%	0.027%
71	7.525	7.510	7.550	VV	204	3006	0.04%	0.008%
72	7.564	7.550	7.584	VV	227	3656	0.05%	0.010%
73	7.604	7.584	7.629	VV	152	3180	0.04%	0.009%
74	7.692	7.629	7.745	VV	184	7374	0.10%	0.020%
75	7.760	7.745	7.792	VV	141	2259	0.03%	0.006%
76	7.822	7.792	7.863	VV	181	3845	0.05%	0.011%
77	7.876	7.863	7.898	VV	151	1270	0.02%	0.004%
78	7.907	7.898	7.927	PV	51	543	0.01%	0.002%
79	7.952	7.927	7.966	VV	100	1363	0.02%	0.004%

80	8.276	8.260	8.297	VV	592	11673	0.16%	0.032%
81	8.315	8.297	8.341	VV	524	12060	0.17%	0.033%
82	8.351	8.341	8.369	VV	476	6543	0.09%	0.018%
83	8.384	8.369	8.421	VV	453	10283	0.14%	0.028%
84	8.468	8.421	8.491	VV	523	15266	0.21%	0.042%
85	8.503	8.491	8.551	VV	465	13451	0.19%	0.037%
86	8.584	8.551	8.632	VV	860	25405	0.35%	0.070%
87	8.690	8.632	8.764	VV	1184	33875	0.47%	0.094%
88	8.769	8.764	8.794	VV	243	2731	0.04%	0.008%
89	8.806	8.794	8.856	VV	173	4183	0.06%	0.012%
90	8.984	8.973	9.035	VV	3290	82927	1.14%	0.229%
91	9.050	9.035	9.100	VV	2474	61806	0.85%	0.171%
92	9.113	9.100	9.185	VV	1072	38923	0.54%	0.108%
93	9.202	9.185	9.240	VV	674	19148	0.26%	0.053%
94	9.262	9.240	9.286	VV	1118	20188	0.28%	0.056%
95	9.310	9.286	9.363	VV	976	27892	0.38%	0.077%
96	9.403	9.363	9.418	VV	974	18388	0.25%	0.051%
97	9.438	9.418	9.446	VV	2313	26497	0.36%	0.073%
98	9.456	9.446	9.531	VV	2583	36207	0.50%	0.100%
99	9.555	9.531	9.568	VV	307	4926	0.07%	0.014%
100	9.588	9.568	9.612	VV	371	6939	0.10%	0.019%
101	9.620	9.612	9.674	VV	173	4460	0.06%	0.012%
102	9.690	9.674	9.708	VV	213	3101	0.04%	0.009%
103	9.731	9.708	9.753	VV	832	11484	0.16%	0.032%
104	9.775	9.753	9.811	VV	1566	24439	0.34%	0.068%
105	9.851	9.811	9.863	VV	402	9793	0.13%	0.027%
106	9.869	9.863	9.888	VV	359	3851	0.05%	0.011%
107	9.926	9.888	9.945	VV	371	9613	0.13%	0.027%
108	9.961	9.945	9.981	VV	278	4797	0.07%	0.013%
109	9.988	9.981	10.000	VV	209	2214	0.03%	0.006%
110	10.018	10.000	10.070	VV	321	9658	0.13%	0.027%
111	10.100	10.070	10.161	VV	761	18823	0.26%	0.052%
112	10.185	10.161	10.212	VV	1069	19468	0.27%	0.054%
113	10.220	10.212	10.246	VV	622	8360	0.12%	0.023%
114	10.260	10.246	10.270	VV	223	2745	0.04%	0.008%
115	10.285	10.270	10.331	VV	251	5127	0.07%	0.014%
116	10.363	10.331	10.439	VV	156	3462	0.05%	0.010%
117	10.466	10.439	10.478	PV	117	1608	0.02%	0.004%
118	10.486	10.478	10.505	VV	94	1374	0.02%	0.004%
119	10.543	10.505	10.556	VV	305	6166	0.08%	0.017%
120	10.571	10.556	10.592	VV	612	7746	0.11%	0.021%
121	10.624	10.592	10.644	VV	466	9785	0.13%	0.027%
122	10.660	10.644	10.687	VV	477	7884	0.11%	0.022%
123	10.701	10.687	10.747	VV	213	5199	0.07%	0.014%
124	10.776	10.747	10.794	VV	368	5556	0.08%	0.015%
125	10.832	10.794	10.862	VV	1145	21800	0.30%	0.060%
126	10.877	10.862	10.897	VV	761	11193	0.15%	0.031%

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127	10.922	10.897	10.961	VV	1201	24222	0.33%	0.067%
128	10.986	10.961	11.063	VV	1154	34739	0.48%	0.096%
129	11.077	11.063	11.095	VV	423	5139	0.07%	0.014%
130	11.110	11.095	11.131	VV	299	5093	0.07%	0.014%
131	11.144	11.131	11.158	VV	644	7355	0.10%	0.020%
132	11.181	11.158	11.231	VV	14783	201170	2.77%	0.556%
133	11.257	11.231	11.336	VV	2505	57761	0.79%	0.160%
134	11.362	11.336	11.412	VV	353	11455	0.16%	0.032%
135	11.431	11.412	11.458	VV	318	6484	0.09%	0.018%
136	11.477	11.458	11.521	VV	740	15823	0.22%	0.044%
137	11.556	11.521	11.578	VV	1009	15976	0.22%	0.044%
138	11.598	11.578	11.607	VV	569	7171	0.10%	0.020%
139	11.625	11.607	11.678	VV	1235	27892	0.38%	0.077%
140	11.713	11.678	11.756	VV	1229	25726	0.35%	0.071%
141	11.782	11.756	11.801	PV	579	7551	0.10%	0.021%
142	11.819	11.801	11.848	VV	911	12488	0.17%	0.035%
143	11.872	11.848	11.909	VV	1352	22241	0.31%	0.061%
144	11.950	11.909	11.999	VV	677949	7268213	100.00%	20.090%
145	12.016	11.999	12.063	VV	3212	61262	0.84%	0.169%
146	12.099	12.063	12.119	VV	3511	58414	0.80%	0.161%
147	12.134	12.119	12.148	VV	1969	25019	0.34%	0.069%
148	12.164	12.148	12.211	VV	1904	29635	0.41%	0.082%
149	12.233	12.211	12.256	VV	458	7437	0.10%	0.021%
150	12.294	12.256	12.322	VV	980	20757	0.29%	0.057%
151	12.347	12.322	12.374	VV	2635	45281	0.62%	0.125%
152	12.392	12.374	12.431	VV	2595	50180	0.69%	0.139%
153	12.459	12.431	12.498	VV	3974	75232	1.04%	0.208%
154	12.541	12.498	12.615	VV	35870	450845	6.20%	1.246%
155	12.629	12.615	12.648	VV	750	13056	0.18%	0.036%
156	12.660	12.648	12.688	VV	558	11205	0.15%	0.031%
157	12.704	12.688	12.717	VV	681	9184	0.13%	0.025%
158	12.746	12.717	12.761	VV	616	13377	0.18%	0.037%
159	12.774	12.761	12.813	VV	745	16743	0.23%	0.046%
160	12.836	12.813	12.860	VV	2096	30382	0.42%	0.084%
161	12.883	12.860	12.902	VV	1905	27802	0.38%	0.077%
162	12.936	12.902	12.970	VV	1723	41778	0.57%	0.115%
163	12.999	12.970	13.116	VV	48250	643215	8.85%	1.778%
164	13.185	13.116	13.200	VV	1857	51903	0.71%	0.143%
165	13.212	13.200	13.256	VV	1420	31609	0.43%	0.087%
166	13.298	13.256	13.329	VV	34303	419849	5.78%	1.160%
167	13.384	13.329	13.454	VV	502573	6092526	83.82%	16.840%
168	13.480	13.454	13.521	VV	2788	68567	0.94%	0.190%
169	13.567	13.521	13.593	VV	2534	64185	0.88%	0.177%
170	13.611	13.593	13.631	VV	1778	31005	0.43%	0.086%
171	13.641	13.631	13.679	VV	1124	24869	0.34%	0.069%
172	13.697	13.679	13.729	VV	1188	22697	0.31%	0.063%
173	13.772	13.729	13.843	VV	14331	218304	3.00%	0.603%
174	13.888	13.843	13.924	VV	5165	103135	1.42%	0.285%

175	13.954	13.924	13.974	VV	1015	22246	0.31%	0.061%
176	13.996	13.974	14.017	VV	3462	48732	0.67%	0.135%
177	14.035	14.017	14.058	VV	2348	38807	0.53%	0.107%
178	14.077	14.058	14.102	VV	2252	36283	0.50%	0.100%
179	14.133	14.102	14.146	VV	1998	36285	0.50%	0.100%
180	14.162	14.146	14.187	VV	2450	40218	0.55%	0.111%
181	14.206	14.187	14.263	VV	1744	38520	0.53%	0.106%
182	14.281	14.263	14.303	VV	711	12503	0.17%	0.035%
183	14.323	14.303	14.341	VV	499	9138	0.13%	0.025%
184	14.365	14.341	14.435	VV	811	25691	0.35%	0.071%
185	14.467	14.435	14.501	PV	590	13508	0.19%	0.037%
186	14.528	14.501	14.551	VV	1937	35095	0.48%	0.097%
187	14.569	14.551	14.604	VV	2158	44062	0.61%	0.122%
188	14.628	14.604	14.666	VV	2456	51664	0.71%	0.143%
189	14.694	14.666	14.714	VV	1761	30212	0.42%	0.084%
190	14.727	14.714	14.744	VV	1043	14481	0.20%	0.040%
191	14.761	14.744	14.775	VV	1410	18400	0.25%	0.051%
192	14.801	14.775	14.839	VV	2853	60761	0.84%	0.168%
193	14.864	14.839	14.897	VV	4473	72889	1.00%	0.201%
194	14.929	14.897	14.971	VV	2499	61043	0.84%	0.169%
195	14.985	14.971	15.008	VV	721	13031	0.18%	0.036%
196	15.070	15.008	15.112	VV	998	39491	0.54%	0.109%
197	15.129	15.112	15.141	VV	438	6024	0.08%	0.017%
198	15.177	15.141	15.195	VV	10763	162067	2.23%	0.448%
199	15.216	15.195	15.257	VV	13509	259447	3.57%	0.717%
200	15.277	15.257	15.315	VV	2245	52987	0.73%	0.146%
201	15.337	15.315	15.392	VV	3512	70888	0.98%	0.196%
202	15.405	15.392	15.457	VV	744	14164	0.19%	0.039%
203	15.486	15.457	15.500	PV	970	15987	0.22%	0.044%
204	15.515	15.500	15.558	VV	1080	22217	0.31%	0.061%
205	15.617	15.558	15.692	VV	24279	448494	6.17%	1.240%
206	15.710	15.692	15.728	VV	710	10813	0.15%	0.030%
207	15.769	15.728	15.792	VV	2447	57617	0.79%	0.159%
208	15.828	15.792	15.869	VV	7080	130438	1.79%	0.361%
209	15.888	15.869	15.914	VV	994	17246	0.24%	0.048%
210	15.934	15.914	15.955	VV	421	6165	0.08%	0.017%
211	16.005	15.955	16.048	VV	1301	38384	0.53%	0.106%
212	16.082	16.048	16.109	VV	874	13219	0.18%	0.037%
213	16.139	16.109	16.158	PV	840	14630	0.20%	0.040%
214	16.173	16.158	16.191	VV	370	5690	0.08%	0.016%
215	16.217	16.191	16.231	VV	918	12750	0.18%	0.035%
216	16.254	16.231	16.291	VV	2040	33678	0.46%	0.093%
217	16.317	16.291	16.340	VV	1320	23350	0.32%	0.065%
218	16.352	16.340	16.364	VV	779	9256	0.13%	0.026%
219	16.386	16.364	16.408	VV	1321	23202	0.32%	0.064%
220	16.471	16.408	16.511	VV	2298	95533	1.31%	0.264%
221	16.554	16.511	16.567	VV	4049	91597	1.26%	0.253%

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222	16.586	16.567	16.603	VV	5062	87833	1.21%	0.243%
223	16.635	16.603	16.661	VV	7708	216676	2.98%	0.599%
224	16.677	16.661	16.688	VV	8360	122061	1.68%	0.337%
225	16.734	16.688	16.784	VV	19811	682735	9.39%	1.887%
226	16.819	16.784	16.848	VV	66189	1062997	14.63%	2.938%
227	16.860	16.848	16.888	VV	9543	205157	2.82%	0.567%
228	16.906	16.888	16.920	VV	10886	178349	2.45%	0.493%
229	16.936	16.920	16.983	VV	12397	328174	4.52%	0.907%
230	16.993	16.983	17.003	VV	6009	72977	1.00%	0.202%
231	17.027	17.003	17.037	VV	10324	167390	2.30%	0.463%
232	17.053	17.037	17.078	VV	14901	257786	3.55%	0.713%
233	17.112	17.078	17.151	VV	11804	377830	5.20%	1.044%
234	17.168	17.151	17.186	VV	7207	133599	1.84%	0.369%
235	17.206	17.186	17.234	VV	7705	166406	2.29%	0.460%
236	17.279	17.234	17.308	VV	12390	249235	3.43%	0.689%
237	17.329	17.308	17.360	VV	2125	52007	0.72%	0.144%
238	17.384	17.360	17.430	VV	1276	38874	0.53%	0.107%
239	17.462	17.430	17.501	VV	1725	48304	0.66%	0.134%
240	17.571	17.501	17.624	VV	17369	377970	5.20%	1.045%
241	17.651	17.624	17.684	VV	8880	150279	2.07%	0.415%
242	17.732	17.684	17.758	VV	3802	66266	0.91%	0.183%
243	17.774	17.758	17.800	VV	949	18635	0.26%	0.052%
244	17.822	17.800	17.844	VV	814	13200	0.18%	0.036%
245	17.871	17.844	17.901	VV	798	14032	0.19%	0.039%
246	17.929	17.901	17.954	PV	462	8014	0.11%	0.022%
247	18.045	17.954	18.066	PV	2180	67935	0.93%	0.188%
248	18.088	18.066	18.118	VV	3502	55465	0.76%	0.153%
249	18.177	18.118	18.251	VV	9841	182218	2.51%	0.504%
250	18.269	18.251	18.289	VV	1092	16560	0.23%	0.046%
251	18.320	18.289	18.369	VV	2073	42151	0.58%	0.117%
252	18.412	18.369	18.426	VV	5243	86091	1.18%	0.238%
253	18.452	18.426	18.490	VV	20143	466303	6.42%	1.289%
254	18.510	18.490	18.557	VV	18621	338022	4.65%	0.934%
255	18.579	18.557	18.590	VV	1985	32868	0.45%	0.091%
256	18.607	18.590	18.631	VV	2743	47536	0.65%	0.131%
257	18.649	18.631	18.688	VV	1053	25789	0.35%	0.071%
258	18.734	18.688	18.790	VV	5111	118982	1.64%	0.329%
259	18.810	18.790	18.838	VV	1096	19817	0.27%	0.055%
260	18.914	18.838	18.969	PV	7098	184340	2.54%	0.510%
261	19.021	18.969	19.065	VV	10287	214445	2.95%	0.593%
262	19.080	19.065	19.098	VV	2586	42353	0.58%	0.117%
263	19.121	19.098	19.163	VV	6313	101410	1.40%	0.280%
264	19.280	19.163	19.303	VV	18014	386366	5.32%	1.068%
265	19.318	19.303	19.371	VV	12565	270304	3.72%	0.747%
266	19.399	19.371	19.434	VV	4251	122724	1.69%	0.339%
267	19.455	19.434	19.494	VV	5589	118789	1.63%	0.328%
268	19.529	19.494	19.549	VV	2849	68501	0.94%	0.189%
269	19.561	19.549	19.593	VV	1614	36044	0.50%	0.100%

270	19.616	19.593	19.641	VV	rteres 1836	37627	0.52%	0.104%
271	19.669	19.641	19.681	VV	2117	37313	0.51%	0.103%
272	19.700	19.681	19.721	VV	2518	47146	0.65%	0.130%
273	19.767	19.721	19.787	VV	8186	142281	1.96%	0.393%
274	19.811	19.787	19.846	VV	12268	203697	2.80%	0.563%
275	19.878	19.846	19.932	VV	3515	114360	1.57%	0.316%
276	19.991	19.932	20.021	VV	3320	123253	1.70%	0.341%
277	20.066	20.021	20.096	VV	9235	260059	3.58%	0.719%
278	20.109	20.096	20.154	VV	4737	134765	1.85%	0.373%
279	20.229	20.154	20.239	VV	3867	160709	2.21%	0.444%
280	20.309	20.239	20.338	VV	5353	263672	3.63%	0.729%
281	20.346	20.338	20.364	VV	4492	66866	0.92%	0.185%
282	20.399	20.364	20.416	VV	4883	144498	1.99%	0.399%
283	20.441	20.416	20.463	VV	5557	138875	1.91%	0.384%
284	20.484	20.463	20.507	VV	4830	120861	1.66%	0.334%
285	20.559	20.507	20.583	VV	7988	275979	3.80%	0.763%
286	20.606	20.583	20.640	VV	6786	210775	2.90%	0.583%
287	20.672	20.640	20.684	VV	5887	151529	2.08%	0.419%
288	20.798	20.684	20.819	VV	8653	544556	7.49%	1.505%
289	20.840	20.819	20.851	VV	8205	148583	2.04%	0.411%
290	20.869	20.851	20.907	VV	8424	268280	3.69%	0.742%
291	20.924	20.907	20.940	VV	7635	151582	2.09%	0.419%
292	20.965	20.940	21.002	VV	7991	277086	3.81%	0.766%
293	21.088	21.002	21.109	VV	8721	502267	6.91%	1.388%
294	21.170	21.109	21.265	VV	9706	772939	10.63%	2.136%
295	21.343	21.265	21.468	VV	8125	833580	11.47%	2.304%
296	21.484	21.468	21.554	VV	5676	274780	3.78%	0.760%
297	21.604	21.554	21.652	VV	5283	291624	4.01%	0.806%
298	21.670	21.652	21.708	VV	4617	148128	2.04%	0.409%
299	21.716	21.708	21.778	VV	4107	155532	2.14%	0.430%
300	21.846	21.778	21.858	VV	3416	155132	2.13%	0.429%
301	21.865	21.858	21.942	VV	3316	144262	1.98%	0.399%
302	21.950	21.942	22.008	VV	2426	85590	1.18%	0.237%
303	22.095	22.008	22.167	VV	2616	197429	2.72%	0.546%
304	22.200	22.167	22.290	VV	1211	59994	0.83%	0.166%

Sum of corrected areas: 36178390

Aliphatic EPH 052524.M Tue Jun 04 02:36:15 2024