

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111324AL\
Data File : FC067731.D
Signal(s) : FID1A.ch
Acq On : 13 Nov 2024 08:25
Sample : P4810-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102324.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	3.401	3.321	3.431	BV	161	2931	0.07%	0.012%
2	3.438	3.431	3.447	PV	49	561	0.01%	0.002%
3	3.456	3.447	3.514	VV	140	3406	0.08%	0.014%
4	3.565	3.514	3.620	VV	2769	30844	0.73%	0.129%
5	3.636	3.620	3.663	VV	151	2174	0.05%	0.009%
6	3.676	3.663	3.721	VV	249	2568	0.06%	0.011%
7	3.738	3.721	3.775	PV	141	2489	0.06%	0.010%
8	3.855	3.775	3.904	VV	208	7714	0.18%	0.032%
9	3.927	3.904	4.046	PV	1251	40128	0.95%	0.167%
10	4.055	4.046	4.082	VV	244	4299	0.10%	0.018%
11	4.109	4.082	4.119	VV	270	4585	0.11%	0.019%
12	4.145	4.119	4.197	VV	430	12150	0.29%	0.051%
13	4.216	4.197	4.224	VV	284	3584	0.08%	0.015%
14	4.245	4.224	4.263	VV	253	4769	0.11%	0.020%
15	4.284	4.263	4.294	VV	245	3306	0.08%	0.014%
16	4.353	4.294	4.383	VV	4604	53029	1.25%	0.221%
17	4.404	4.383	4.425	VV	322	6519	0.15%	0.027%
18	4.435	4.425	4.452	VV	271	3469	0.08%	0.014%
19	4.480	4.452	4.497	VV	689	10209	0.24%	0.043%
20	4.511	4.497	4.589	VV	334	11109	0.26%	0.046%
21	4.598	4.589	4.606	VV	153	1148	0.03%	0.005%
22	4.615	4.606	4.644	VV	123	2151	0.05%	0.009%
23	4.670	4.644	4.688	VV	261	3858	0.09%	0.016%
24	4.723	4.688	4.761	VV	444	9260	0.22%	0.039%
25	4.770	4.761	4.783	VV	200	1822	0.04%	0.008%
26	4.788	4.783	4.795	VV	131	618	0.01%	0.003%
27	4.803	4.795	4.885	VV	144	4698	0.11%	0.020%
28	4.923	4.885	4.934	VV	422	6134	0.15%	0.026%
29	4.945	4.934	5.004	VV	255	6936	0.16%	0.029%
30	5.018	5.004	5.038	VV	133	1486	0.04%	0.006%
31	5.069	5.038	5.114	VV	202	5795	0.14%	0.024%
32	5.132	5.114	5.158	VV	257	4066	0.10%	0.017%
33	5.188	5.158	5.245	VV	755	14295	0.34%	0.060%
34	5.252	5.245	5.296	VV	155	3709	0.09%	0.015%
35	5.335	5.296	5.358	VV	143	4149	0.10%	0.017%
36	5.371	5.358	5.382	VV	185	1947	0.05%	0.008%

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37	5.407	5.382	5.457	VV	1202	22676	0.54%	0.094%
38	5.474	5.457	5.556	VV	432	13424	0.32%	0.056%
39	5.587	5.556	5.646	VV	486	12512	0.30%	0.052%
40	5.664	5.646	5.696	VV	451	5611	0.13%	0.023%
41	5.714	5.696	5.745	VV	401	5662	0.13%	0.024%
42	5.787	5.745	5.844	VV	433	9923	0.23%	0.041%
43	5.869	5.844	5.881	VV	273	3848	0.09%	0.016%
44	5.908	5.881	5.995	VV	659	22965	0.54%	0.096%
45	6.014	5.995	6.026	VV	273	3881	0.09%	0.016%
46	6.069	6.026	6.115	VV	494	15611	0.37%	0.065%
47	6.123	6.115	6.177	VV	365	8256	0.20%	0.034%
48	6.214	6.177	6.224	VV	299	6724	0.16%	0.028%
49	6.234	6.224	6.266	VV	297	5490	0.13%	0.023%
50	6.278	6.266	6.301	VV	184	3096	0.07%	0.013%
51	6.356	6.301	6.397	VV	264	10462	0.25%	0.044%
52	6.429	6.397	6.492	VV	541	17734	0.42%	0.074%
53	6.501	6.492	6.549	VV	279	5773	0.14%	0.024%
54	6.574	6.549	6.588	VV	194	2764	0.07%	0.012%
55	6.620	6.588	6.648	PV	252	4658	0.11%	0.019%
56	6.666	6.648	6.690	VV	199	3832	0.09%	0.016%
57	6.702	6.690	6.764	VV	206	5960	0.14%	0.025%
58	6.814	6.764	6.848	VV	390	11402	0.27%	0.048%
59	6.868	6.848	6.932	VV	370	12682	0.30%	0.053%
60	6.962	6.932	6.984	VV	266	5666	0.13%	0.024%
61	7.001	6.984	7.038	VV	371	7076	0.17%	0.029%
62	7.044	7.038	7.079	VV	211	3477	0.08%	0.014%
63	7.098	7.079	7.121	VV	211	3935	0.09%	0.016%
64	7.143	7.121	7.189	VV	344	9667	0.23%	0.040%
65	7.202	7.189	7.241	VV	214	4831	0.11%	0.020%
66	7.272	7.241	7.318	VV	305	7310	0.17%	0.030%
67	7.328	7.318	7.371	VV	170	3355	0.08%	0.014%
68	7.399	7.371	7.427	VV	141	3034	0.07%	0.013%
69	7.451	7.427	7.503	VV	168	5459	0.13%	0.023%
70	7.548	7.503	7.655	VV	287	15246	0.36%	0.064%
71	7.685	7.655	7.701	VV	471	7848	0.19%	0.033%
72	7.716	7.701	7.734	VV	446	6354	0.15%	0.026%
73	7.747	7.734	7.785	VV	256	6188	0.15%	0.026%
74	7.796	7.785	7.814	VV	175	2220	0.05%	0.009%
75	7.861	7.814	7.876	VV	220	5473	0.13%	0.023%
76	7.903	7.876	7.945	VV	187	5906	0.14%	0.025%
77	7.962	7.945	7.991	VV	254	4455	0.11%	0.019%
78	8.006	7.991	8.013	VV	378	3635	0.09%	0.015%
79	8.037	8.013	8.055	VV	477	8134	0.19%	0.034%
80	8.065	8.055	8.073	VV	297	2970	0.07%	0.012%
81	8.085	8.073	8.094	VV	366	3866	0.09%	0.016%
82	8.102	8.094	8.121	VV	349	4910	0.12%	0.020%
83	8.138	8.121	8.174	VV	687	11049	0.26%	0.046%
84	8.200	8.174	8.220	VV	531	7843	0.19%	0.033%
85	8.246	8.220	8.321	VV	2555	39215	0.93%	0.163%
86	8.330	8.321	8.354	VV	227	3650	0.09%	0.015%
87	8.367	8.354	8.393	VV	256	4136	0.10%	0.017%
88	8.465	8.393	8.480	VV	421	14196	0.34%	0.059%
89	8.516	8.480	8.588	VV	1756	40146	0.95%	0.167%

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90	8.611	8.588	8.651	VV	647	15495	0.37%	0.065%
91	8.676	8.651	8.694	VV	438	8882	0.21%	0.037%
92	8.727	8.694	8.769	VV	1012	21134	0.50%	0.088%
93	8.819	8.769	8.830	VV	432	11103	0.26%	0.046%
94	8.870	8.830	8.907	VV	542	16291	0.39%	0.068%
95	8.923	8.907	8.941	VV	257	4261	0.10%	0.018%
96	8.958	8.941	8.998	VV	683	13172	0.31%	0.055%
97	9.005	8.998	9.023	VV	294	3571	0.08%	0.015%
98	9.048	9.023	9.075	VV	321	5731	0.14%	0.024%
99	9.145	9.075	9.170	VV	372	11178	0.26%	0.047%
100	9.181	9.170	9.229	VV	244	5715	0.14%	0.024%
101	9.239	9.229	9.260	VV	196	2755	0.07%	0.011%
102	9.282	9.260	9.308	VV	1133	17315	0.41%	0.072%
103	9.325	9.308	9.363	VV	546	12031	0.28%	0.050%
104	9.426	9.363	9.448	VV	280	10312	0.24%	0.043%
105	9.470	9.448	9.481	VV	257	3542	0.08%	0.015%
106	9.517	9.481	9.536	VV	307	6784	0.16%	0.028%
107	9.599	9.536	9.718	PV	32568	481839	11.40%	2.008%
108	9.735	9.718	9.754	VV	1064	17350	0.41%	0.072%
109	9.766	9.754	9.790	VV	776	12684	0.30%	0.053%
110	9.831	9.790	9.858	VV	593	18501	0.44%	0.077%
111	9.880	9.858	9.939	VV	331	9671	0.23%	0.040%
112	9.946	9.939	9.958	VV	161	1025	0.02%	0.004%
113	10.000	9.958	10.019	VV	228	5504	0.13%	0.023%
114	10.067	10.019	10.094	VV	871	15052	0.36%	0.063%
115	10.116	10.094	10.140	VV	342	5952	0.14%	0.025%
116	10.159	10.140	10.197	VV	319	7000	0.17%	0.029%
117	10.232	10.197	10.241	VV	215	4296	0.10%	0.018%
118	10.246	10.241	10.274	VV	177	1966	0.05%	0.008%
119	10.289	10.274	10.328	VV	182	3432	0.08%	0.014%
120	10.359	10.328	10.410	VV	456	13346	0.32%	0.056%
121	10.428	10.410	10.451	VV	537	9195	0.22%	0.038%
122	10.492	10.451	10.534	VV	836	20880	0.49%	0.087%
123	10.558	10.534	10.579	VV	374	7585	0.18%	0.032%
124	10.599	10.579	10.631	VV	369	7827	0.19%	0.033%
125	10.650	10.631	10.669	VV	281	4086	0.10%	0.017%
126	10.717	10.669	10.731	VV	3088	51222	1.21%	0.213%
127	10.743	10.731	10.776	VV	2786	39168	0.93%	0.163%
128	10.795	10.776	10.878	VV	1094	24428	0.58%	0.102%
129	10.895	10.878	10.936	VV	270	4635	0.11%	0.019%
130	10.968	10.936	10.988	VV	231	4211	0.10%	0.018%
131	11.020	10.988	11.050	VV	560	12127	0.29%	0.051%
132	11.066	11.050	11.085	VV	257	3725	0.09%	0.016%
133	11.105	11.085	11.126	VV	570	7193	0.17%	0.030%
134	11.143	11.126	11.158	VV	462	5624	0.13%	0.023%
135	11.187	11.158	11.218	VV	3185	43319	1.02%	0.180%
136	11.242	11.218	11.290	VV	2365	35858	0.85%	0.149%
137	11.328	11.290	11.344	VV	289	5710	0.14%	0.024%
138	11.365	11.344	11.389	VV	836	11085	0.26%	0.046%
139	11.423	11.389	11.450	PV	1740	30439	0.72%	0.127%
140	11.486	11.450	11.541	VV	361019	4034948	95.43%	16.811%
141	11.550	11.541	11.561	VV	795	8579	0.20%	0.036%

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142	11.590	11.561	11.610	VV	820	20178	0.48%	0.084%
143	11.629	11.610	11.678	VV	1033	22744	0.54%	0.095%
144	11.696	11.678	11.761	VV	962	17396	0.41%	0.072%
145	11.784	11.761	11.795	VV	249	2858	0.07%	0.012%
146	11.850	11.795	11.867	PV	679	15114	0.36%	0.063%
147	11.890	11.867	11.908	VV	871	14288	0.34%	0.060%
148	11.935	11.908	11.965	VV	3973	58763	1.39%	0.245%
149	11.994	11.965	12.028	VV	1766	27472	0.65%	0.114%
150	12.044	12.028	12.057	VV	507	6556	0.16%	0.027%
151	12.088	12.057	12.143	VV	45399	526977	12.46%	2.196%
152	12.161	12.143	12.178	VV	814	12258	0.29%	0.051%
153	12.189	12.178	12.201	VV	644	7487	0.18%	0.031%
154	12.212	12.201	12.237	VV	572	9607	0.23%	0.040%
155	12.259	12.237	12.268	VV	453	7200	0.17%	0.030%
156	12.295	12.268	12.310	VV	580	11000	0.26%	0.046%
157	12.328	12.310	12.348	VV	590	10261	0.24%	0.043%
158	12.374	12.348	12.394	VV	919	16696	0.39%	0.070%
159	12.409	12.394	12.445	VV	719	15039	0.36%	0.063%
160	12.480	12.445	12.504	VV	1017	19080	0.45%	0.079%
161	12.528	12.504	12.575	VV	8256	126838	3.00%	0.528%
162	12.589	12.575	12.650	VV	761	21213	0.50%	0.088%
163	12.714	12.650	12.764	VV	836	27585	0.65%	0.115%
164	12.771	12.764	12.785	VV	265	3204	0.08%	0.013%
165	12.824	12.785	12.861	VV	6883	97483	2.31%	0.406%
166	12.924	12.861	12.979	VV	336265	4228188	100.00%	17.616%
167	13.003	12.979	13.058	VV	1031	39287	0.93%	0.164%
168	13.100	13.058	13.137	VV	2210	66208	1.57%	0.276%
169	13.154	13.137	13.169	VV	2193	32525	0.77%	0.136%
170	13.179	13.169	13.239	VV	1712	52340	1.24%	0.218%
171	13.284	13.239	13.294	VV	1605	35166	0.83%	0.147%
172	13.315	13.294	13.358	VV	4190	71373	1.69%	0.297%
173	13.415	13.358	13.463	VV	1517	59660	1.41%	0.249%
174	13.486	13.463	13.508	VV	852	20232	0.48%	0.084%
175	13.528	13.508	13.548	VV	1403	26861	0.64%	0.112%
176	13.563	13.548	13.584	VV	1128	21996	0.52%	0.092%
177	13.629	13.584	13.654	VV	3306	75906	1.80%	0.316%
178	13.676	13.654	13.721	VV	1672	55366	1.31%	0.231%
179	13.732	13.721	13.752	VV	1122	18369	0.43%	0.077%
180	13.799	13.752	13.858	VV	3494	101540	2.40%	0.423%
181	13.889	13.858	13.961	VV	1253	63131	1.49%	0.263%
182	14.072	13.961	14.091	VV	2456	105611	2.50%	0.440%
183	14.108	14.091	14.150	VV	2073	57290	1.35%	0.239%
184	14.159	14.150	14.209	VV	1392	41904	0.99%	0.175%
185	14.238	14.209	14.270	VV	2990	63332	1.50%	0.264%
186	14.293	14.270	14.312	VV	1976	38524	0.91%	0.161%
187	14.330	14.312	14.361	VV	1779	40096	0.95%	0.167%
188	14.390	14.361	14.421	VV	1813	45893	1.09%	0.191%
189	14.457	14.421	14.484	VV	1517	41782	0.99%	0.174%
190	14.510	14.484	14.553	VV	2157	58376	1.38%	0.243%
191	14.580	14.553	14.594	VV	984	21317	0.50%	0.089%
192	14.627	14.594	14.674	VV	1047	42567	1.01%	0.177%
193	14.702	14.674	14.720	VV	3664	60811	1.44%	0.253%
194	14.742	14.720	14.763	VV	4991	87438	2.07%	0.364%

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195	14.775	14.763	14.801	VV	3083	47898	1.13%	0.200%
196	14.819	14.801	14.841	VV	1639	28261	0.67%	0.118%
197	14.861	14.841	14.924	VV	1281	38444	0.91%	0.160%
198	14.964	14.924	14.989	VV	525	13567	0.32%	0.057%
199	15.015	14.989	15.120	VV	1189	38106	0.90%	0.159%
200	15.156	15.120	15.237	VV	22598	450678	10.66%	1.878%
201	15.250	15.237	15.268	VV	817	12275	0.29%	0.051%
202	15.296	15.268	15.331	VV	4449	78985	1.87%	0.329%
203	15.360	15.331	15.398	VV	3494	64046	1.51%	0.267%
204	15.411	15.398	15.438	VV	541	8659	0.20%	0.036%
205	15.463	15.438	15.484	VV	242	3937	0.09%	0.016%
206	15.513	15.484	15.524	VV	436	5791	0.14%	0.024%
207	15.535	15.524	15.582	VV	489	9684	0.23%	0.040%
208	15.618	15.582	15.651	VV	434	9809	0.23%	0.041%
209	15.677	15.651	15.718	VV	1263	28368	0.67%	0.118%
210	15.756	15.718	15.769	VV	705	12595	0.30%	0.052%
211	15.795	15.769	15.831	VV	4013	57466	1.36%	0.239%
212	15.856	15.831	15.888	VV	1547	21813	0.52%	0.091%
213	15.894	15.888	15.908	VV	161	1448	0.03%	0.006%
214	15.919	15.908	15.925	VV	143	981	0.02%	0.004%
215	15.932	15.925	15.951	VV	122	1067	0.03%	0.004%
216	15.997	15.951	16.018	PV	506	10195	0.24%	0.042%
217	16.039	16.018	16.060	VV	236	4902	0.12%	0.020%
218	16.087	16.060	16.114	VV	761	15174	0.36%	0.063%
219	16.169	16.114	16.224	VV	11772	279827	6.62%	1.166%
220	16.277	16.224	16.314	VV	9394	238747	5.65%	0.995%
221	16.349	16.314	16.371	VV	3052	50453	1.19%	0.210%
222	16.384	16.371	16.455	VV	948	26234	0.62%	0.109%
223	16.470	16.455	16.488	VV	98	1651	0.04%	0.007%
224	16.504	16.488	16.514	PV	141	1989	0.05%	0.008%
225	16.572	16.514	16.605	VV	3390	61336	1.45%	0.256%
226	16.632	16.605	16.688	VV	3949	84555	2.00%	0.352%
227	16.742	16.688	16.767	VV	5975	112179	2.65%	0.467%
228	16.791	16.767	16.806	VV	5921	83772	1.98%	0.349%
229	16.818	16.806	16.851	VV	4516	62865	1.49%	0.262%
230	16.875	16.851	16.905	VV	441	9118	0.22%	0.038%
231	16.927	16.905	16.945	VV	201	2141	0.05%	0.009%
232	17.012	16.945	17.021	VV	546	17070	0.40%	0.071%
233	17.029	17.021	17.044	VV	438	5571	0.13%	0.023%
234	17.110	17.044	17.165	VV	10552	234262	5.54%	0.976%
235	17.192	17.165	17.240	VV	16001	249758	5.91%	1.041%
236	17.276	17.240	17.320	VV	1952	49927	1.18%	0.208%
237	17.350	17.320	17.375	VV	554	10633	0.25%	0.044%
238	17.404	17.375	17.428	VV	718	13080	0.31%	0.054%
239	17.469	17.428	17.494	VV	577	14223	0.34%	0.059%
240	17.590	17.494	17.605	PV	2136	76483	1.81%	0.319%
241	17.627	17.605	17.672	VV	6703	114334	2.70%	0.476%
242	17.715	17.672	17.745	VV	8258	145444	3.44%	0.606%
243	17.755	17.745	17.775	VV	1106	16867	0.40%	0.070%
244	17.796	17.775	17.817	VV	1227	25820	0.61%	0.108%
245	17.845	17.817	17.877	VV	3024	56413	1.33%	0.235%
246	17.939	17.877	17.953	VV	2941	72920	1.72%	0.304%

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247	17.988	17.953	18.024	VV	21942	474468	11.22%	1.977%
248	18.051	18.024	18.094	VV	18820	360958	8.54%	1.504%
249	18.142	18.094	18.218	VV	3436	146019	3.45%	0.608%
250	18.248	18.218	18.287	VV	3022	65695	1.55%	0.274%
251	18.329	18.287	18.356	VV	1509	51042	1.21%	0.213%
252	18.458	18.356	18.510	VV	7810	276171	6.53%	1.151%
253	18.560	18.510	18.668	VV	9783	295120	6.98%	1.230%
254	18.723	18.668	18.743	VV	4129	97425	2.30%	0.406%
255	18.767	18.743	18.777	VV	4102	68824	1.63%	0.287%
256	18.810	18.777	18.835	VV	19302	419879	9.93%	1.749%
257	18.854	18.835	18.897	VV	14727	365360	8.64%	1.522%
258	18.920	18.897	18.948	VV	5965	152563	3.61%	0.636%
259	18.973	18.948	19.003	VV	5959	148451	3.51%	0.619%
260	19.038	19.003	19.065	VV	4352	137391	3.25%	0.572%
261	19.083	19.065	19.121	VV	4376	124328	2.94%	0.518%
262	19.135	19.121	19.181	VV	3688	97647	2.31%	0.407%
263	19.247	19.181	19.275	VV	5768	207015	4.90%	0.863%
264	19.290	19.275	19.315	VV	6687	121896	2.88%	0.508%
265	19.347	19.315	19.377	VV	6046	158225	3.74%	0.659%
266	19.400	19.377	19.431	VV	4047	100750	2.38%	0.420%
267	19.441	19.431	19.455	VV	2608	36149	0.85%	0.151%
268	19.482	19.455	19.502	VV	3434	88500	2.09%	0.369%
269	19.511	19.502	19.530	VV	3401	56341	1.33%	0.235%
270	19.588	19.530	19.603	VV	6840	218060	5.16%	0.909%
271	19.613	19.603	19.688	VV	6451	230501	5.45%	0.960%
272	19.692	19.688	19.715	VV	3020	46674	1.10%	0.194%
273	19.746	19.715	19.772	VV	4348	128290	3.03%	0.535%
274	19.789	19.772	19.816	VV	4089	101625	2.40%	0.423%
275	19.848	19.816	19.868	VV	4386	124117	2.94%	0.517%
276	19.893	19.868	19.948	VV	5153	197075	4.66%	0.821%
277	19.982	19.948	20.005	VV	5007	141795	3.35%	0.591%
278	20.034	20.005	20.069	VV	5011	165312	3.91%	0.689%
279	20.093	20.069	20.107	VV	4075	85420	2.02%	0.356%
280	20.132	20.107	20.165	VV	6912	164061	3.88%	0.684%
281	20.190	20.165	20.218	VV	3786	112507	2.66%	0.469%
282	20.332	20.218	20.351	VV	5623	356421	8.43%	1.485%
283	20.376	20.351	20.408	VV	5421	165215	3.91%	0.688%
284	20.430	20.408	20.461	VV	4504	140249	3.32%	0.584%
285	20.501	20.461	20.555	VV	6014	261295	6.18%	1.089%
286	20.593	20.555	20.625	VV	4105	154291	3.65%	0.643%
287	20.646	20.625	20.669	VV	3752	95807	2.27%	0.399%
288	20.699	20.669	20.761	VV	4294	197677	4.68%	0.824%
289	20.769	20.761	20.775	VV	3098	26075	0.62%	0.109%
290	20.782	20.775	20.841	VV	3046	110717	2.62%	0.461%
291	20.888	20.841	20.947	VV	2861	165089	3.90%	0.688%
292	20.976	20.947	20.990	VV	2929	67040	1.59%	0.279%
293	21.029	20.990	21.090	VV	4028	181784	4.30%	0.757%
294	21.110	21.090	21.247	VV	2561	190623	4.51%	0.794%
295	21.260	21.247	21.287	VV	1521	33499	0.79%	0.140%
296	21.341	21.287	21.368	VV	1806	70907	1.68%	0.295%
297	21.438	21.368	21.500	VV	1947	125076	2.96%	0.521%
298	21.510	21.500	21.547	VV	1397	33335	0.79%	0.139%
299	21.573	21.547	21.605	VV	1259	37756	0.89%	0.157%

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300	21.643	21.605	21.703	VV	2071	73338	1.73%	0.306%	
301	21.717	21.703	21.736	VV	391	5784	0.14%	0.024%	
302	21.755	21.736	21.778	VV	318	4934	0.12%	0.021%	
					Sum of corrected areas:	24001609			

Aliphatic EPH 102324.M Thu Nov 14 03:59:19 2024