

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100524AL\
Data File : FC067348.D
Signal(s) : FID1A.ch
Acq On : 03 Oct 2024 18:38
Sample : P4272-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100224.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	3.276	3.205	3.351	BV	260	3730	0.10%	0.018%
2	3.373	3.351	3.449	PV	1575	25097	0.64%	0.122%
3	3.472	3.449	3.491	VV	146	1901	0.05%	0.009%
4	3.503	3.491	3.525	VV	72	1167	0.03%	0.006%
5	3.539	3.525	3.560	VV	148	2212	0.06%	0.011%
6	3.570	3.560	3.597	VV	157	2210	0.06%	0.011%
7	3.610	3.597	3.622	VV	75	985	0.03%	0.005%
8	3.643	3.622	3.695	VV	134	2716	0.07%	0.013%
9	3.698	3.695	3.761	PV	126	2737	0.07%	0.013%
10	3.774	3.761	3.804	VV	203	2489	0.06%	0.012%
11	3.814	3.804	3.832	VV	131	1317	0.03%	0.006%
12	3.868	3.832	3.896	VV	181	4872	0.12%	0.024%
13	3.933	3.896	3.947	VV	971	11979	0.31%	0.058%
14	3.961	3.947	4.014	VV	694	16405	0.42%	0.079%
15	4.026	4.014	4.108	VV	279	8491	0.22%	0.041%
16	4.113	4.108	4.121	VV	158	1000	0.03%	0.005%
17	4.165	4.121	4.180	VV	248	6741	0.17%	0.033%
18	4.218	4.180	4.262	VV	1760	26013	0.66%	0.126%
19	4.270	4.262	4.306	VV	195	4141	0.11%	0.020%
20	4.343	4.306	4.371	VV	590	11555	0.29%	0.056%
21	4.391	4.371	4.428	VV	423	9358	0.24%	0.045%
22	4.441	4.428	4.452	VV	281	3523	0.09%	0.017%
23	4.460	4.452	4.478	VV	282	3151	0.08%	0.015%
24	4.490	4.478	4.527	VV	537	8069	0.21%	0.039%
25	4.550	4.527	4.590	VV	361	9232	0.24%	0.045%
26	4.605	4.590	4.660	VV	398	9443	0.24%	0.046%
27	4.677	4.660	4.698	VV	212	3343	0.09%	0.016%
28	4.733	4.698	4.816	VV	323	7954	0.20%	0.039%
29	4.827	4.816	4.865	VV	61	1882	0.05%	0.009%
30	4.889	4.865	4.903	VV	129	2264	0.06%	0.011%
31	4.933	4.903	4.950	VV	272	5753	0.15%	0.028%
32	4.961	4.950	5.018	VV	301	7250	0.18%	0.035%
33	5.029	5.018	5.036	VV	94	716	0.02%	0.003%
34	5.045	5.036	5.166	VV	158	7100	0.18%	0.034%
35	5.199	5.166	5.278	VV	519	9102	0.23%	0.044%
36	5.289	5.278	5.300	PV	115	773	0.02%	0.004%

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37	5.324	5.300	5.358	VV	148	2685	0.07%	0.013%
38	5.379	5.358	5.392	VV	101	1640	0.04%	0.008%
39	5.415	5.392	5.488	VV	1302	23931	0.61%	0.116%
40	5.494	5.488	5.523	VV	141	2721	0.07%	0.013%
41	5.534	5.523	5.555	VV	118	1876	0.05%	0.009%
42	5.571	5.555	5.581	VV	150	1415	0.04%	0.007%
43	5.598	5.581	5.610	VV	285	2972	0.08%	0.014%
44	5.625	5.610	5.668	VV	338	6013	0.15%	0.029%
45	5.683	5.668	5.758	VV	210	7154	0.18%	0.035%
46	5.800	5.758	5.815	VV	306	6022	0.15%	0.029%
47	5.827	5.815	5.848	VV	258	3008	0.08%	0.015%
48	5.858	5.848	5.871	VV	167	1432	0.04%	0.007%
49	5.875	5.871	5.881	VV	104	525	0.01%	0.003%
50	5.941	5.881	5.993	VV	737	26150	0.67%	0.127%
51	6.013	5.993	6.035	VV	319	6138	0.16%	0.030%
52	6.038	6.035	6.046	VV	284	1398	0.04%	0.007%
53	6.080	6.046	6.128	VV	382	10792	0.28%	0.052%
54	6.139	6.128	6.175	VV	181	3421	0.09%	0.017%
55	6.203	6.175	6.224	VV	564	9071	0.23%	0.044%
56	6.248	6.224	6.285	VV	2364	32058	0.82%	0.155%
57	6.291	6.285	6.303	VV	261	2485	0.06%	0.012%
58	6.314	6.303	6.338	VV	236	3699	0.09%	0.018%
59	6.357	6.338	6.395	VV	338	6477	0.17%	0.031%
60	6.405	6.395	6.413	VV	133	1214	0.03%	0.006%
61	6.441	6.413	6.476	VV	619	13776	0.35%	0.067%
62	6.484	6.476	6.548	VV	346	9706	0.25%	0.047%
63	6.629	6.548	6.671	VV	221	9727	0.25%	0.047%
64	6.684	6.671	6.708	VV	129	2400	0.06%	0.012%
65	6.728	6.708	6.752	VV	160	2319	0.06%	0.011%
66	6.835	6.752	6.861	VV	478	13285	0.34%	0.064%
67	6.868	6.861	6.942	VV	320	12761	0.33%	0.062%
68	6.955	6.942	6.990	VV	262	6225	0.16%	0.030%
69	7.009	6.990	7.040	VV	596	10764	0.27%	0.052%
70	7.056	7.040	7.093	VV	298	5781	0.15%	0.028%
71	7.118	7.093	7.135	VV	201	3932	0.10%	0.019%
72	7.163	7.135	7.216	VV	258	8113	0.21%	0.039%
73	7.225	7.216	7.248	VV	191	2857	0.07%	0.014%
74	7.281	7.248	7.330	VV	369	10048	0.26%	0.049%
75	7.373	7.330	7.389	VV	189	4934	0.13%	0.024%
76	7.406	7.389	7.421	VV	282	3665	0.09%	0.018%
77	7.429	7.421	7.481	VV	221	5865	0.15%	0.028%
78	7.561	7.481	7.592	PV	432	13892	0.35%	0.067%
79	7.623	7.592	7.655	VV	207	6092	0.16%	0.030%
80	7.697	7.655	7.707	VV	370	7714	0.20%	0.037%
81	7.728	7.707	7.823	VV	515	17852	0.46%	0.086%
82	7.842	7.823	7.893	VV	236	7907	0.20%	0.038%
83	7.910	7.893	7.935	VV	222	4820	0.12%	0.023%
84	7.974	7.935	7.991	VV	329	7404	0.19%	0.036%
85	8.057	7.991	8.129	VV	1764	44574	1.14%	0.216%
86	8.149	8.129	8.201	VV	737	15331	0.39%	0.074%
87	8.216	8.201	8.234	VV	295	4958	0.13%	0.024%
88	8.255	8.234	8.360	VV	417	17193	0.44%	0.083%
89	8.381	8.360	8.415	VV	370	7021	0.18%	0.034%

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90	8.436	8.415	8.448	VV	193	3089	0.08%	0.015%
91	8.482	8.448	8.495	VV	387	8222	0.21%	0.040%
92	8.507	8.495	8.535	VV	465	7985	0.20%	0.039%
93	8.549	8.535	8.590	VV	854	14698	0.37%	0.071%
94	8.618	8.590	8.678	VV	557	15917	0.41%	0.077%
95	8.684	8.678	8.731	VV	259	5656	0.14%	0.027%
96	8.742	8.731	8.773	VV	262	3953	0.10%	0.019%
97	8.788	8.773	8.802	VV	174	2339	0.06%	0.011%
98	8.836	8.802	8.845	VV	250	4552	0.12%	0.022%
99	8.868	8.845	8.945	VV	828	19167	0.49%	0.093%
100	8.970	8.945	9.052	VV	483	14735	0.38%	0.071%
101	9.067	9.052	9.083	VV	93	1457	0.04%	0.007%
102	9.109	9.083	9.130	PV	162	2640	0.07%	0.013%
103	9.158	9.130	9.182	VV	256	4305	0.11%	0.021%
104	9.195	9.182	9.211	VV	154	1833	0.05%	0.009%
105	9.244	9.211	9.271	VV	152	3515	0.09%	0.017%
106	9.295	9.271	9.318	VV	874	13945	0.36%	0.068%
107	9.335	9.318	9.395	VV	669	15972	0.41%	0.077%
108	9.416	9.395	9.439	VV	202	4413	0.11%	0.021%
109	9.475	9.439	9.509	VV	328	8666	0.22%	0.042%
110	9.533	9.509	9.554	VV	206	3879	0.10%	0.019%
111	9.612	9.554	9.652	VV	13510	203934	5.20%	0.988%
112	9.664	9.652	9.721	VV	1780	41131	1.05%	0.199%
113	9.748	9.721	9.765	VV	609	13546	0.35%	0.066%
114	9.780	9.765	9.813	VV	588	11499	0.29%	0.056%
115	9.832	9.813	9.873	VV	349	9596	0.24%	0.046%
116	9.879	9.873	9.886	VV	153	1179	0.03%	0.006%
117	9.924	9.912	9.955	VV	148	2080	0.05%	0.010%
118	9.960	9.955	9.978	VV	116	687	0.02%	0.003%
119	10.045	9.978	10.057	PV	184	3814	0.10%	0.018%
120	10.081	10.057	10.116	VV	475	7373	0.19%	0.036%
121	10.132	10.116	10.148	VV	196	2433	0.06%	0.012%
122	10.188	10.148	10.205	VV	270	6155	0.16%	0.030%
123	10.219	10.205	10.229	VV	192	2848	0.07%	0.014%
124	10.249	10.229	10.283	VV	232	5321	0.14%	0.026%
125	10.326	10.283	10.348	VV	270	6442	0.16%	0.031%
126	10.388	10.348	10.414	VV	353	9381	0.24%	0.045%
127	10.439	10.414	10.471	VV	463	8704	0.22%	0.042%
128	10.504	10.471	10.545	VV	1243	24109	0.61%	0.117%
129	10.576	10.545	10.601	VV	580	13014	0.33%	0.063%
130	10.610	10.601	10.684	VV	255	7977	0.20%	0.039%
131	10.729	10.684	10.746	PV	5692	80277	2.05%	0.389%
132	10.754	10.746	10.786	VV	3051	42801	1.09%	0.207%
133	10.805	10.786	10.894	VV	1431	36289	0.93%	0.176%
134	10.924	10.894	10.968	VV	281	5813	0.15%	0.028%
135	11.028	10.968	11.068	VV	579	16617	0.42%	0.081%
136	11.079	11.068	11.095	VV	267	3561	0.09%	0.017%
137	11.117	11.095	11.144	VV	809	12645	0.32%	0.061%
138	11.156	11.144	11.172	VV	349	4334	0.11%	0.021%
139	11.200	11.172	11.230	VV	2773	36799	0.94%	0.178%
140	11.254	11.230	11.313	VV	2171	38011	0.97%	0.184%
141	11.342	11.313	11.360	VV	460	6342	0.16%	0.031%

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142	11.378	11.360	11.411	VV	628	7184	0.18%	0.035%
143	11.440	11.411	11.464	PV	1569	23624	0.60%	0.114%
144	11.500	11.464	11.549	VV	355245	3922644	100.00%	19.003%
145	11.561	11.549	11.581	VV	1360	19634	0.50%	0.095%
146	11.595	11.581	11.614	VV	612	9870	0.25%	0.048%
147	11.642	11.614	11.659	VV	1500	23693	0.60%	0.115%
148	11.671	11.659	11.690	VV	824	12338	0.31%	0.060%
149	11.708	11.690	11.745	VV	1134	17395	0.44%	0.084%
150	11.755	11.745	11.778	VV	217	1962	0.05%	0.010%
151	11.794	11.778	11.818	PV	202	2932	0.07%	0.014%
152	11.865	11.818	11.878	VV	791	13584	0.35%	0.066%
153	11.891	11.878	11.920	VV	671	12435	0.32%	0.060%
154	11.947	11.920	11.985	VV	3259	50840	1.30%	0.246%
155	12.006	11.985	12.048	VV	1670	25101	0.64%	0.122%
156	12.102	12.048	12.162	VV	58677	691953	17.64%	3.352%
157	12.175	12.162	12.210	VV	602	12499	0.32%	0.061%
158	12.225	12.210	12.248	VV	498	8420	0.21%	0.041%
159	12.253	12.248	12.259	VV	356	2205	0.06%	0.011%
160	12.268	12.259	12.291	VV	349	5223	0.13%	0.025%
161	12.309	12.291	12.328	VV	499	8526	0.22%	0.041%
162	12.342	12.328	12.361	VV	401	6512	0.17%	0.032%
163	12.386	12.361	12.411	VV	953	19258	0.49%	0.093%
164	12.429	12.411	12.475	VV	1155	22722	0.58%	0.110%
165	12.493	12.475	12.512	VV	737	11172	0.28%	0.054%
166	12.539	12.512	12.594	VV	14268	192261	4.90%	0.931%
167	12.610	12.594	12.622	VV	378	5279	0.13%	0.026%
168	12.628	12.622	12.665	VV	296	4453	0.11%	0.022%
169	12.727	12.665	12.778	VV	1029	24543	0.63%	0.119%
170	12.780	12.778	12.807	VV	223	2542	0.06%	0.012%
171	12.836	12.807	12.868	VV	11909	144490	3.68%	0.700%
172	12.895	12.868	12.904	VV	2324	28146	0.72%	0.136%
173	12.938	12.904	12.998	VV	227955	2781913	70.92%	13.476%
174	13.014	12.998	13.026	VV	816	11410	0.29%	0.055%
175	13.038	13.026	13.075	VV	807	15201	0.39%	0.074%
176	13.113	13.075	13.141	VV	2468	43407	1.11%	0.210%
177	13.167	13.141	13.211	VV	4517	76216	1.94%	0.369%
178	13.232	13.211	13.276	VV	841	18960	0.48%	0.092%
179	13.299	13.276	13.306	VV	907	11098	0.28%	0.054%
180	13.328	13.306	13.368	VV	6195	85463	2.18%	0.414%
181	13.385	13.368	13.402	VV	818	13007	0.33%	0.063%
182	13.429	13.402	13.471	VV	1883	34597	0.88%	0.168%
183	13.498	13.471	13.513	VV	303	6441	0.16%	0.031%
184	13.537	13.513	13.557	VV	1137	18660	0.48%	0.090%
185	13.573	13.557	13.595	VV	859	13720	0.35%	0.066%
186	13.615	13.595	13.628	VV	586	10223	0.26%	0.050%
187	13.636	13.628	13.658	VV	621	8476	0.22%	0.041%
188	13.695	13.658	13.728	VV	1066	26843	0.68%	0.130%
189	13.746	13.728	13.793	VV	723	12085	0.31%	0.059%
190	13.823	13.793	13.850	VV	300	6690	0.17%	0.032%
191	13.869	13.850	13.877	VV	252	2712	0.07%	0.013%
192	13.905	13.877	14.044	VV	619	24479	0.62%	0.119%
193	14.079	14.044	14.104	VV	1554	29381	0.75%	0.142%
194	14.123	14.104	14.146	VV	1223	21668	0.55%	0.105%

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195	14.165	14.146	14.222	VV	767	19386	0.49%	0.094%
196	14.254	14.222	14.298	VV	1227	26771	0.68%	0.130%
197	14.343	14.298	14.373	VV	1268	29518	0.75%	0.143%
198	14.402	14.373	14.431	VV	1812	29428	0.75%	0.143%
199	14.467	14.431	14.517	VV	1176	26797	0.68%	0.130%
200	14.532	14.517	14.568	VV	307	6136	0.16%	0.030%
201	14.587	14.568	14.611	VV	509	7792	0.20%	0.038%
202	14.633	14.611	14.656	VV	505	9078	0.23%	0.044%
203	14.668	14.656	14.688	VV	380	5146	0.13%	0.025%
204	14.713	14.688	14.733	VV	5350	77283	1.97%	0.374%
205	14.753	14.733	14.816	VV	5893	114404	2.92%	0.554%
206	14.834	14.816	14.855	VV	673	11046	0.28%	0.054%
207	14.873	14.855	14.936	VV	1344	25437	0.65%	0.123%
208	14.965	14.936	15.001	VV	641	13525	0.34%	0.066%
209	15.019	15.001	15.038	VV	630	8892	0.23%	0.043%
210	15.053	15.038	15.098	VV	480	12967	0.33%	0.063%
211	15.124	15.098	15.134	VV	492	8297	0.21%	0.040%
212	15.168	15.134	15.281	VV	27916	482470	12.30%	2.337%
213	15.321	15.281	15.349	VV	3818	76266	1.94%	0.369%
214	15.383	15.349	15.411	VV	2547	49873	1.27%	0.242%
215	15.426	15.411	15.458	VV	718	13530	0.34%	0.066%
216	15.491	15.458	15.510	VV	1211	22029	0.56%	0.107%
217	15.526	15.510	15.535	VV	770	10625	0.27%	0.051%
218	15.548	15.535	15.590	VV	820	15996	0.41%	0.077%
219	15.630	15.590	15.661	VV	426	11373	0.29%	0.055%
220	15.684	15.661	15.734	VV	1291	26712	0.68%	0.129%
221	15.772	15.734	15.785	VV	451	10156	0.26%	0.049%
222	15.811	15.785	15.845	VV	2014	31077	0.79%	0.151%
223	15.872	15.845	15.935	VV	1217	20983	0.53%	0.102%
224	15.997	15.935	16.031	PV	542	14938	0.38%	0.072%
225	16.054	16.031	16.073	VV	463	7639	0.19%	0.037%
226	16.103	16.073	16.128	VV	406	9180	0.23%	0.044%
227	16.179	16.128	16.231	VV	9540	182757	4.66%	0.885%
228	16.265	16.231	16.278	VV	7228	106783	2.72%	0.517%
229	16.292	16.278	16.335	VV	7813	116038	2.96%	0.562%
230	16.368	16.335	16.464	VV	3005	71102	1.81%	0.344%
231	16.485	16.464	16.505	VV	359	4421	0.11%	0.021%
232	16.584	16.505	16.616	VV	4252	87066	2.22%	0.422%
233	16.643	16.616	16.700	VV	4810	96373	2.46%	0.467%
234	16.754	16.700	16.780	VV	3198	72784	1.86%	0.353%
235	16.807	16.780	16.821	VV	5269	73201	1.87%	0.355%
236	16.832	16.821	16.864	VV	4070	55974	1.43%	0.271%
237	16.882	16.864	16.928	VV	428	9750	0.25%	0.047%
238	16.950	16.928	16.965	VV	105	1304	0.03%	0.006%
239	17.011	16.965	17.065	PV	611	22780	0.58%	0.110%
240	17.079	17.065	17.087	VV	347	3976	0.10%	0.019%
241	17.121	17.087	17.174	VV	7590	151572	3.86%	0.734%
242	17.208	17.174	17.251	VV	17874	273619	6.98%	1.325%
243	17.292	17.251	17.342	VV	1689	41295	1.05%	0.200%
244	17.365	17.342	17.388	VV	891	16960	0.43%	0.082%
245	17.414	17.388	17.438	VV	702	15484	0.39%	0.075%
246	17.491	17.438	17.510	VV	1103	31196	0.80%	0.151%

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247	17.529	17.510	17.548	VV	943	18482	0.47%	0.090%
248	17.569	17.548	17.585	VV	1763	31251	0.80%	0.151%
249	17.643	17.585	17.685	VV	4313	120808	3.08%	0.585%
250	17.731	17.685	17.765	VV	10692	183767	4.68%	0.890%
251	17.778	17.765	17.794	VV	1063	17905	0.46%	0.087%
252	17.811	17.794	17.831	VV	1172	23397	0.60%	0.113%
253	17.862	17.831	17.888	VV	2269	45245	1.15%	0.219%
254	17.921	17.888	17.938	VV	1880	39202	1.00%	0.190%
255	17.955	17.938	17.964	VV	1839	25512	0.65%	0.124%
256	17.999	17.964	18.036	VV	22377	444538	11.33%	2.153%
257	18.066	18.036	18.121	VV	29710	526388	13.42%	2.550%
258	18.158	18.121	18.231	VV	3478	135160	3.45%	0.655%
259	18.261	18.231	18.301	VV	3658	81330	2.07%	0.394%
260	18.341	18.301	18.362	VV	1572	47425	1.21%	0.230%
261	18.472	18.362	18.523	VV	4976	225392	5.75%	1.092%
262	18.573	18.523	18.670	VV	12980	314312	8.01%	1.523%
263	18.741	18.670	18.758	VV	2703	83321	2.12%	0.404%
264	18.778	18.758	18.791	VV	2883	50844	1.30%	0.246%
265	18.820	18.791	18.848	VV	20552	395292	10.08%	1.915%
266	18.867	18.848	18.908	VV	10219	256094	6.53%	1.241%
267	18.932	18.908	18.963	VV	12607	260801	6.65%	1.263%
268	18.988	18.963	19.031	VV	7782	193757	4.94%	0.939%
269	19.093	19.031	19.135	VV	14354	364325	9.29%	1.765%
270	19.146	19.135	19.190	VV	3837	92087	2.35%	0.446%
271	19.221	19.190	19.234	VV	2425	54563	1.39%	0.264%
272	19.260	19.234	19.285	VV	3390	85305	2.17%	0.413%
273	19.308	19.285	19.332	VV	7604	142590	3.64%	0.691%
274	19.360	19.332	19.395	VV	13156	256305	6.53%	1.242%
275	19.414	19.395	19.435	VV	3494	73422	1.87%	0.356%
276	19.443	19.435	19.463	VV	2658	42024	1.07%	0.204%
277	19.510	19.463	19.555	VV	5596	198530	5.06%	0.962%
278	19.599	19.555	19.720	VV	8033	387147	9.87%	1.875%
279	19.766	19.720	19.773	VV	3382	95480	2.43%	0.463%
280	19.820	19.773	19.840	VV	4133	151750	3.87%	0.735%
281	19.865	19.840	19.885	VV	4250	109261	2.79%	0.529%
282	19.908	19.885	19.965	VV	4216	175028	4.46%	0.848%
283	19.994	19.965	20.021	VV	4037	116440	2.97%	0.564%
284	20.051	20.021	20.077	VV	4011	111345	2.84%	0.539%
285	20.112	20.077	20.123	VV	4877	111934	2.85%	0.542%
286	20.147	20.123	20.244	VV	6248	311195	7.93%	1.508%
287	20.292	20.244	20.303	VV	3284	110246	2.81%	0.534%
288	20.347	20.303	20.373	VV	4366	166867	4.25%	0.808%
289	20.386	20.373	20.415	VV	4128	93752	2.39%	0.454%
290	20.444	20.415	20.485	VV	3586	142821	3.64%	0.692%
291	20.519	20.485	20.575	VV	4268	178862	4.56%	0.866%
292	20.611	20.575	20.628	VV	2732	83292	2.12%	0.403%
293	20.666	20.628	20.679	VV	2810	81938	2.09%	0.397%
294	20.719	20.679	20.795	VV	3337	178770	4.56%	0.866%
295	20.801	20.795	20.880	VV	2053	90996	2.32%	0.441%
296	20.891	20.880	20.901	VV	1505	18643	0.48%	0.090%
297	20.912	20.901	20.921	VV	1467	16985	0.43%	0.082%
298	20.944	20.921	21.011	VV	1569	72304	1.84%	0.350%
299	21.053	21.011	21.095	VV	2464	84955	2.17%	0.412%

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300	21.138	21.095	21.236	VV	1917	103521	2.64%	0.501%	
301	21.248	21.236	21.262	VV	609	9159	0.23%	0.044%	
302	21.296	21.262	21.331	VV	685	21598	0.55%	0.105%	
303	21.363	21.331	21.395	VV	672	16276	0.41%	0.079%	
					Sum of corrected areas:	20642750			

Aliphatic EPH 100224.M Fri Oct 04 04:01:34 2024