

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062224AL\
Data File : FE048838.D
Signal(s) : FID1B.ch
Acq On : 21 Jun 2024 19:33
Sample : P2998-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.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	3.130	3.104	3.161	BV	62	865	0.02%	0.002%
2	3.178	3.161	3.267	PV	1028	16621	0.33%	0.044%
3	3.308	3.267	3.391	PV	210	5688	0.11%	0.015%
4	3.398	3.391	3.415	PV	64	523	0.01%	0.001%
5	3.433	3.415	3.449	VV	134	1362	0.03%	0.004%
6	3.465	3.449	3.487	VV	233	2982	0.06%	0.008%
7	3.496	3.487	3.526	VV	182	3154	0.06%	0.008%
8	3.538	3.526	3.614	VV	213	5803	0.12%	0.015%
9	3.638	3.614	3.694	VV	275	5959	0.12%	0.016%
10	3.716	3.694	3.738	PV	187	3245	0.07%	0.009%
11	3.763	3.738	3.780	VV	361	5538	0.11%	0.015%
12	3.797	3.780	3.834	VV	1514	16453	0.33%	0.044%
13	3.851	3.834	3.889	VV	366	5915	0.12%	0.016%
14	3.911	3.889	3.944	PV	788	9453	0.19%	0.025%
15	3.959	3.944	3.981	VV	218	2674	0.05%	0.007%
16	4.005	3.981	4.068	VV	425	8019	0.16%	0.021%
17	4.116	4.068	4.134	PV	559	8723	0.18%	0.023%
18	4.161	4.134	4.208	VV	714	14018	0.28%	0.037%
19	4.213	4.208	4.253	VV	185	3219	0.06%	0.009%
20	4.291	4.253	4.398	VV	4485	75579	1.52%	0.201%
21	4.400	4.398	4.422	VV	309	2412	0.05%	0.006%
22	4.435	4.422	4.455	VV	124	1806	0.04%	0.005%
23	4.462	4.455	4.482	VV	172	1803	0.04%	0.005%
24	4.514	4.482	4.537	VV	179	2627	0.05%	0.007%
25	4.582	4.537	4.636	VV	597	17042	0.34%	0.045%
26	4.654	4.636	4.670	VV	173	2424	0.05%	0.006%
27	4.691	4.670	4.720	VV	261	3850	0.08%	0.010%
28	4.740	4.720	4.771	VV	701	7704	0.15%	0.020%
29	4.785	4.771	4.837	PV	160	3726	0.07%	0.010%
30	4.856	4.837	4.871	VV	402	3968	0.08%	0.011%
31	4.881	4.871	4.932	VV	223	3208	0.06%	0.009%
32	4.942	4.932	4.973	VV	92	2088	0.04%	0.006%
33	4.984	4.973	5.021	VV	194	3320	0.07%	0.009%
34	5.029	5.021	5.055	VV	128	1714	0.03%	0.005%
35	5.082	5.055	5.111	VV	257	4118	0.08%	0.011%
36	5.140	5.111	5.182	VV	143	2783	0.06%	0.007%

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37	5.191	5.182	5.207	VV	75	640	0.01%	0.002%
38	5.227	5.207	5.248	VV	275	3952	0.08%	0.011%
39	5.272	5.248	5.303	VV	492	7801	0.16%	0.021%
40	5.327	5.303	5.345	VV	301	4285	0.09%	0.011%
41	5.354	5.345	5.373	VV	220	2294	0.05%	0.006%
42	5.389	5.373	5.432	VV	251	5070	0.10%	0.013%
43	5.442	5.432	5.455	VV	90	779	0.02%	0.002%
44	5.514	5.455	5.543	PV	671	11467	0.23%	0.030%
45	5.553	5.543	5.574	VV	188	2504	0.05%	0.007%
46	5.584	5.574	5.605	VV	143	2084	0.04%	0.006%
47	5.613	5.605	5.635	VV	119	1008	0.02%	0.003%
48	5.674	5.635	5.691	VV	164	2117	0.04%	0.006%
49	5.705	5.691	5.723	PV	454	5383	0.11%	0.014%
50	5.745	5.723	5.801	VV	3282	50041	1.01%	0.133%
51	5.807	5.801	5.818	VV	286	2385	0.05%	0.006%
52	5.821	5.818	5.858	VV	279	3333	0.07%	0.009%
53	5.895	5.858	5.934	VV	358	7353	0.15%	0.020%
54	5.951	5.934	5.983	VV	231	4687	0.09%	0.012%
55	6.011	5.983	6.063	VV	258	6920	0.14%	0.018%
56	6.081	6.063	6.121	VV	174	3836	0.08%	0.010%
57	6.125	6.121	6.132	VV	177	808	0.02%	0.002%
58	6.150	6.132	6.174	VV	138	2026	0.04%	0.005%
59	6.184	6.174	6.207	VV	149	1661	0.03%	0.004%
60	6.239	6.207	6.261	PV	199	3628	0.07%	0.010%
61	6.281	6.261	6.321	VV	1534	21610	0.43%	0.057%
62	6.335	6.321	6.348	VV	213	2638	0.05%	0.007%
63	6.382	6.348	6.405	VV	334	7246	0.15%	0.019%
64	6.448	6.405	6.491	VV	542	9816	0.20%	0.026%
65	6.525	6.491	6.542	VV	262	4679	0.09%	0.012%
66	6.577	6.542	6.623	VV	725	15215	0.31%	0.040%
67	6.648	6.623	6.668	VV	364	7769	0.16%	0.021%
68	6.684	6.668	6.701	VV	286	4791	0.10%	0.013%
69	6.736	6.701	6.771	VV	687	14200	0.29%	0.038%
70	6.817	6.771	6.838	VV	1678	23941	0.48%	0.064%
71	6.862	6.838	6.984	VV	14443	174250	3.50%	0.463%
72	6.994	6.984	7.005	VV	182	1938	0.04%	0.005%
73	7.018	7.005	7.050	VV	196	3280	0.07%	0.009%
74	7.068	7.050	7.115	VV	207	4626	0.09%	0.012%
75	7.137	7.115	7.164	VV	184	2856	0.06%	0.008%
76	7.223	7.164	7.258	VV	701	13293	0.27%	0.035%
77	7.275	7.258	7.301	VV	318	6026	0.12%	0.016%
78	7.313	7.301	7.335	VV	290	3845	0.08%	0.010%
79	7.374	7.335	7.395	VV	769	12617	0.25%	0.034%
80	7.410	7.395	7.430	VV	356	4935	0.10%	0.013%
81	7.456	7.430	7.491	VV	873	11726	0.24%	0.031%
82	7.511	7.491	7.543	VV	900	11380	0.23%	0.030%
83	7.553	7.543	7.570	VV	230	2365	0.05%	0.006%
84	7.587	7.570	7.609	VV	154	2182	0.04%	0.006%
85	7.631	7.609	7.652	VV	195	3120	0.06%	0.008%
86	7.683	7.652	7.721	VV	881	11681	0.23%	0.031%
87	7.735	7.721	7.786	VV	138	3758	0.08%	0.010%
88	7.802	7.786	7.811	PV	179	1447	0.03%	0.004%
89	7.818	7.811	7.837	VV	149	1536	0.03%	0.004%

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90	7.860	7.837	7.894	PV	257	4137	0.08%	0.011%
91	7.910	7.894	7.928	VV	214	2821	0.06%	0.007%
92	8.094	8.079	8.164	VV	1817	69821	1.40%	0.186%
93	8.170	8.164	8.193	VV	851	12555	0.25%	0.033%
94	8.209	8.193	8.240	VV	658	17066	0.34%	0.045%
95	8.258	8.240	8.281	VV	863	17129	0.34%	0.046%
96	8.298	8.281	8.327	VV	817	17675	0.36%	0.047%
97	8.338	8.327	8.354	VV	565	6871	0.14%	0.018%
98	8.384	8.354	8.432	VV	1051	23372	0.47%	0.062%
99	8.490	8.432	8.507	VV	1421	31384	0.63%	0.083%
100	8.517	8.507	8.533	VV	1019	12870	0.26%	0.034%
101	8.564	8.533	8.624	VV	3967	77812	1.56%	0.207%
102	8.668	8.624	8.690	VV	708	20411	0.41%	0.054%
103	8.709	8.690	8.747	VV	595	13324	0.27%	0.035%
104	8.762	8.747	8.780	VV	275	4044	0.08%	0.011%
105	8.791	8.780	8.826	VV	314	4965	0.10%	0.013%
106	9.037	8.999	9.081	VV	4271	104799	2.11%	0.278%
107	9.103	9.081	9.134	VV	2061	39751	0.80%	0.106%
108	9.156	9.134	9.178	VV	826	17136	0.34%	0.046%
109	9.184	9.178	9.212	VV	604	11588	0.23%	0.031%
110	9.218	9.212	9.232	VV	599	6125	0.12%	0.016%
111	9.251	9.232	9.271	VV	737	12814	0.26%	0.034%
112	9.296	9.271	9.360	VV	1677	40757	0.82%	0.108%
113	9.390	9.360	9.407	VV	3796	47128	0.95%	0.125%
114	9.444	9.407	9.496	VV	5303	115050	2.31%	0.306%
115	9.542	9.496	9.561	VV	674	12101	0.24%	0.032%
116	9.574	9.561	9.608	VV	552	7851	0.16%	0.021%
117	9.624	9.608	9.644	VV	286	2887	0.06%	0.008%
118	9.679	9.644	9.701	VV	594	9114	0.18%	0.024%
119	9.720	9.701	9.744	VV	845	11471	0.23%	0.030%
120	9.768	9.744	9.799	VV	889	18913	0.38%	0.050%
121	9.844	9.799	9.876	VV	1274	25632	0.52%	0.068%
122	9.898	9.876	9.923	VV	613	10056	0.20%	0.027%
123	9.950	9.923	9.985	VV	758	13141	0.26%	0.035%
124	10.007	9.985	10.028	VV	444	6172	0.12%	0.016%
125	10.040	10.028	10.063	VV	235	3595	0.07%	0.010%
126	10.088	10.063	10.124	VV	721	16617	0.33%	0.044%
127	10.129	10.124	10.151	VV	623	8296	0.17%	0.022%
128	10.171	10.151	10.224	VV	5520	69201	1.39%	0.184%
129	10.247	10.224	10.259	VV	371	5463	0.11%	0.015%
130	10.277	10.259	10.294	VV	434	6832	0.14%	0.018%
131	10.310	10.294	10.329	VV	695	7784	0.16%	0.021%
132	10.346	10.329	10.378	VV	367	4108	0.08%	0.011%
133	10.386	10.378	10.418	VV	106	917	0.02%	0.002%
134	10.448	10.418	10.462	VV	130	2021	0.04%	0.005%
135	10.472	10.462	10.480	PV	119	611	0.01%	0.002%
136	10.515	10.480	10.533	VV	625	11144	0.22%	0.030%
137	10.560	10.533	10.591	VV	2501	37817	0.76%	0.100%
138	10.611	10.591	10.634	VV	2756	38772	0.78%	0.103%
139	10.648	10.634	10.678	VV	1173	17647	0.35%	0.047%
140	10.704	10.678	10.738	VV	937	18046	0.36%	0.048%
141	10.756	10.738	10.774	VV	361	5170	0.10%	0.014%

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142	10.824	10.774	10.849	VV	698	18081	0.36%	0.048%
143	10.865	10.849	10.874	VV	646	6825	0.14%	0.018%
144	10.910	10.874	10.953	VV	7307	108373	2.18%	0.288%
145	10.982	10.953	11.082	VV	3460	83231	1.67%	0.221%
146	11.105	11.082	11.115	VV	369	5786	0.12%	0.015%
147	11.129	11.115	11.147	VV	439	6867	0.14%	0.018%
148	11.184	11.147	11.213	VV	2974	57147	1.15%	0.152%
149	11.243	11.213	11.268	VV	1141	27392	0.55%	0.073%
150	11.303	11.268	11.343	VV	1164	33390	0.67%	0.089%
151	11.363	11.343	11.398	VV	1033	18484	0.37%	0.049%
152	11.419	11.398	11.451	VV	835	13634	0.27%	0.036%
153	11.471	11.451	11.498	VV	569	10626	0.21%	0.028%
154	11.545	11.498	11.566	VV	793	19327	0.39%	0.051%
155	11.614	11.566	11.670	VV	7498	114837	2.31%	0.305%
156	11.702	11.670	11.744	VV	2711	52620	1.06%	0.140%
157	11.771	11.744	11.791	VV	777	11946	0.24%	0.032%
158	11.808	11.791	11.836	VV	782	10906	0.22%	0.029%
159	11.872	11.836	11.891	VV	1413	22360	0.45%	0.059%
160	11.935	11.891	11.986	VV	461595	4976899	100.00%	13.225%
161	12.005	11.986	12.033	VV	2278	38986	0.78%	0.104%
162	12.048	12.033	12.058	VV	1068	13836	0.28%	0.037%
163	12.065	12.058	12.081	VV	958	11553	0.23%	0.031%
164	12.097	12.081	12.112	VV	1547	22220	0.45%	0.059%
165	12.120	12.112	12.136	VV	1058	12816	0.26%	0.034%
166	12.153	12.136	12.200	VV	945	19893	0.40%	0.053%
167	12.221	12.200	12.234	VV	296	4384	0.09%	0.012%
168	12.282	12.234	12.312	VV	6935	103945	2.09%	0.276%
169	12.334	12.312	12.357	VV	3347	45853	0.92%	0.122%
170	12.374	12.357	12.423	VV	1894	34461	0.69%	0.092%
171	12.445	12.423	12.491	VV	739	18814	0.38%	0.050%
172	12.530	12.491	12.605	VV	36778	447888	9.00%	1.190%
173	12.618	12.605	12.638	VV	834	14060	0.28%	0.037%
174	12.660	12.638	12.681	VV	861	19380	0.39%	0.051%
175	12.695	12.681	12.723	VV	1160	19484	0.39%	0.052%
176	12.747	12.723	12.771	VV	1053	22053	0.44%	0.059%
177	12.781	12.771	12.803	VV	794	10736	0.22%	0.029%
178	12.870	12.803	12.892	VV	1378	38382	0.77%	0.102%
179	12.923	12.892	12.957	VV	6806	95619	1.92%	0.254%
180	12.987	12.957	13.031	VV	3974	60710	1.22%	0.161%
181	13.039	13.031	13.057	VV	444	4667	0.09%	0.012%
182	13.068	13.057	13.092	VV	214	3375	0.07%	0.009%
183	13.101	13.092	13.107	VV	119	984	0.02%	0.003%
184	13.116	13.107	13.124	VV	123	1113	0.02%	0.003%
185	13.175	13.124	13.188	VV	796	17987	0.36%	0.048%
186	13.200	13.188	13.231	VV	820	14886	0.30%	0.040%
187	13.242	13.231	13.261	VV	377	4782	0.10%	0.013%
188	13.285	13.261	13.306	VV	3635	44322	0.89%	0.118%
189	13.320	13.306	13.333	VV	1173	16274	0.33%	0.043%
190	13.370	13.333	13.402	VV	342412	4177214	83.93%	11.100%
191	13.410	13.402	13.452	VV	2894	48998	0.98%	0.130%
192	13.463	13.452	13.506	VV	818	18274	0.37%	0.049%
193	13.534	13.506	13.574	VV	4827	77470	1.56%	0.206%
194	13.599	13.574	13.663	VV	1413	37938	0.76%	0.101%

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195	13.683	13.663	13.691	VV	303	3763	0.08%	0.010%
196	13.729	13.691	13.740	VV	1521	22895	0.46%	0.061%
197	13.761	13.740	13.828	VV	10289	143868	2.89%	0.382%
198	13.877	13.828	13.900	VV	1112	26055	0.52%	0.069%
199	13.913	13.900	13.944	VV	610	12143	0.24%	0.032%
200	13.980	13.944	14.002	VV	596	17339	0.35%	0.046%
201	14.027	14.002	14.094	VV	609	19516	0.39%	0.052%
202	14.120	14.094	14.245	VV	3637	70980	1.43%	0.189%
203	14.270	14.245	14.301	VV	180	2744	0.06%	0.007%
204	14.348	14.301	14.401	PV	534	17866	0.36%	0.047%
205	14.409	14.401	14.438	VV	166	2983	0.06%	0.008%
206	14.511	14.438	14.536	PV	1177	25533	0.51%	0.068%
207	14.556	14.536	14.600	VV	1115	22321	0.45%	0.059%
208	14.614	14.600	14.636	VV	411	6754	0.14%	0.018%
209	14.651	14.636	14.660	VV	440	4638	0.09%	0.012%
210	14.686	14.660	14.711	VV	4325	65924	1.32%	0.175%
211	14.739	14.711	14.831	VV	23203	342865	6.89%	0.911%
212	14.852	14.831	14.871	VV	738	12548	0.25%	0.033%
213	14.902	14.871	14.954	VV	929	22952	0.46%	0.061%
214	14.969	14.954	14.986	VV	277	3186	0.06%	0.008%
215	15.025	14.986	15.044	VV	266	5951	0.12%	0.016%
216	15.070	15.044	15.105	VV	550	15221	0.31%	0.040%
217	15.116	15.105	15.128	VV	326	3775	0.08%	0.010%
218	15.165	15.128	15.184	VV	1784	30275	0.61%	0.080%
219	15.219	15.184	15.258	VV	3048	70966	1.43%	0.189%
220	15.268	15.258	15.291	VV	475	7128	0.14%	0.019%
221	15.326	15.291	15.343	VV	503	8628	0.17%	0.023%
222	15.358	15.343	15.369	VV	186	2363	0.05%	0.006%
223	15.386	15.369	15.395	VV	257	2809	0.06%	0.007%
224	15.413	15.395	15.438	VV	289	4221	0.08%	0.011%
225	15.472	15.438	15.492	PV	315	4677	0.09%	0.012%
226	15.508	15.492	15.544	VV	164	3340	0.07%	0.009%
227	15.559	15.544	15.566	VV	223	1762	0.04%	0.005%
228	15.602	15.566	15.714	VV	15441	280111	5.63%	0.744%
229	15.743	15.714	15.776	VV	2383	33513	0.67%	0.089%
230	15.815	15.776	15.864	VV	1179	29810	0.60%	0.079%
231	15.878	15.864	15.899	VV	393	4412	0.09%	0.012%
232	16.007	15.899	16.025	PV	489	18400	0.37%	0.049%
233	16.068	16.025	16.090	VV	320	8785	0.18%	0.023%
234	16.120	16.090	16.151	VV	694	13546	0.27%	0.036%
235	16.242	16.151	16.278	VV	2076	33366	0.67%	0.089%
236	16.305	16.278	16.315	VV	205	3834	0.08%	0.010%
237	16.321	16.315	16.338	VV	168	1165	0.02%	0.003%
238	16.374	16.338	16.390	PV	170	1742	0.04%	0.005%
239	16.435	16.390	16.459	PV	347	8694	0.17%	0.023%
240	16.484	16.459	16.493	VV	209	2853	0.06%	0.008%
241	16.540	16.493	16.566	VV	797	17612	0.35%	0.047%
242	16.617	16.566	16.664	VV	2972	68946	1.39%	0.183%
243	16.723	16.664	16.778	VV	5162	135751	2.73%	0.361%
244	16.802	16.778	16.830	VV	1146	21316	0.43%	0.057%
245	16.856	16.830	16.881	VV	618	11882	0.24%	0.032%
246	16.886	16.881	16.899	VV	341	3037	0.06%	0.008%

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247	16.924	16.899	16.935	VV	272	3517	0.07%	0.009%
248	17.044	16.935	17.062	PV	1230	26334	0.53%	0.070%
249	17.099	17.062	17.145	VV	2458	57182	1.15%	0.152%
250	17.192	17.145	17.213	VV	2594	40954	0.82%	0.109%
251	17.240	17.213	17.257	VV	5956	82640	1.66%	0.220%
252	17.268	17.257	17.300	VV	3055	36583	0.74%	0.097%
253	17.558	17.300	17.610	PV	4487	80828	1.62%	0.215%
254	17.641	17.610	17.672	VV	4491	67541	1.36%	0.179%
255	17.727	17.672	17.744	VV	573	10027	0.20%	0.027%
256	17.768	17.744	17.788	VV	484	9504	0.19%	0.025%
257	17.816	17.788	17.828	VV	204	4887	0.10%	0.013%
258	17.871	17.828	17.884	VV	292	6398	0.13%	0.017%
259	18.928	18.884	18.954	VV	296	6809	0.14%	0.018%
260	18.033	17.954	18.047	PV	1036	21904	0.44%	0.058%
261	18.077	18.047	18.111	VV	4453	66377	1.33%	0.176%
262	18.167	18.111	18.193	PV	1903	30476	0.61%	0.081%
263	18.227	18.193	18.248	VV	371	5866	0.12%	0.016%
264	18.308	18.248	18.318	PV	335	3298	0.07%	0.009%
265	18.439	18.318	18.479	PV	12337	325976	6.55%	0.866%
266	18.502	18.479	18.548	VV	10826	215855	4.34%	0.574%
267	18.559	18.548	18.569	VV	674	8304	0.17%	0.022%
268	18.597	18.569	18.618	VV	1245	23568	0.47%	0.063%
269	18.722	18.618	18.793	VV	4790	168939	3.39%	0.449%
270	18.808	18.793	18.830	VV	449	7251	0.15%	0.019%
271	18.907	18.830	18.948	PV	7116	139827	2.81%	0.372%
272	19.011	18.948	19.040	VV	2360	51048	1.03%	0.136%
273	19.117	19.040	19.138	VV	1621	69633	1.40%	0.185%
274	19.170	19.138	19.181	VV	1152	29421	0.59%	0.078%
275	19.195	19.181	19.206	VV	923	12794	0.26%	0.034%
276	19.264	19.206	19.286	VV	8800	176053	3.54%	0.468%
277	19.307	19.286	19.341	VV	8227	171433	3.44%	0.456%
278	19.351	19.341	19.361	VV	2384	27849	0.56%	0.074%
279	19.416	19.361	19.428	VV	2900	106648	2.14%	0.283%
280	19.469	19.428	19.491	VV	3550	114856	2.31%	0.305%
281	19.514	19.491	19.528	VV	2845	59437	1.19%	0.158%
282	19.562	19.528	19.578	VV	2672	76596	1.54%	0.204%
283	19.602	19.578	19.617	VV	3525	71954	1.45%	0.191%
284	19.692	19.617	19.717	VV	10357	316711	6.36%	0.842%
285	19.727	19.717	19.740	VV	5995	83255	1.67%	0.221%
286	19.804	19.740	19.825	VV	7991	343376	6.90%	0.912%
287	19.938	19.825	19.957	VV	8836	649164	13.04%	1.725%
288	19.980	19.957	20.014	VV	9106	270222	5.43%	0.718%
289	20.066	20.014	20.086	VV	12311	417286	8.38%	1.109%
290	20.300	20.086	20.312	VV	13260	1586414	31.88%	4.216%
291	20.432	20.312	20.453	VV	20363	1275330	25.62%	3.389%
292	20.501	20.453	20.519	VV	19826	750280	15.08%	1.994%
293	20.541	20.519	20.606	VV	19199	952621	19.14%	2.531%
294	20.784	20.606	20.871	VV	28783	3491574	70.16%	9.278%
295	20.958	20.871	21.004	VV	23197	1659205	33.34%	4.409%
296	21.107	21.004	21.138	VV	20781	1605404	32.26%	4.266%
297	21.166	21.138	21.201	VV	21996	768902	15.45%	2.043%
298	21.279	21.201	21.363	VV	22140	1831398	36.80%	4.867%
299	21.442	21.363	21.526	VV	13917	1279364	25.71%	3.400%

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300	21.591	21.526	21.675	VV	14225	1073420	21.57%	2.852%	
301	21.710	21.675	21.790	VV	10996	639251	12.84%	1.699%	
302	21.841	21.790	21.935	VV	9139	584590	11.75%	1.553%	
303	22.078	21.935	22.267	VV	8183	918884	18.46%	2.442%	
					Sum of corrected areas:	37632062			

Aliphatic EPH 062124.M Sat Jun 22 01:41:53 2024