

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041725AL\
 Data File : FG015693.D
 Signal(s) : FID1A.ch
 Acq On : 17 Apr 2025 17:24
 Sample : Q1818-03D
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 041725.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	3.251	3.222	3.325	BV	244	5418	0.07%	0.014%
2	3.348	3.325	3.357	VV	74	902	0.01%	0.002%
3	3.370	3.357	3.392	VV	77	1193	0.02%	0.003%
4	3.398	3.392	3.409	VV	111	865	0.01%	0.002%
5	3.438	3.409	3.502	VV	1217	17306	0.23%	0.045%
6	3.512	3.502	3.518	VV	100	859	0.01%	0.002%
7	3.528	3.518	3.538	VV	112	1195	0.02%	0.003%
8	3.561	3.538	3.585	VV	165	2837	0.04%	0.007%
9	3.599	3.585	3.615	VV	163	2121	0.03%	0.006%
10	3.621	3.615	3.677	VV	136	3280	0.04%	0.009%
11	3.695	3.677	3.709	VV	190	2597	0.04%	0.007%
12	3.733	3.709	3.828	VV	1289	24507	0.33%	0.064%
13	3.854	3.828	3.907	VV	642	15535	0.21%	0.041%
14	3.931	3.907	3.992	VV	3277	42791	0.58%	0.112%
15	4.005	3.992	4.019	VV	193	2563	0.03%	0.007%
16	4.044	4.019	4.070	VV	1406	17786	0.24%	0.046%
17	4.098	4.070	4.106	VV	256	4550	0.06%	0.012%
18	4.141	4.106	4.171	VV	268	7785	0.11%	0.020%
19	4.199	4.171	4.224	VV	642	13587	0.18%	0.035%
20	4.247	4.224	4.283	VV	650	15829	0.21%	0.041%
21	4.306	4.283	4.345	VV	675	14134	0.19%	0.037%
22	4.348	4.345	4.367	VV	221	2603	0.04%	0.007%
23	4.399	4.367	4.422	VV	427	9330	0.13%	0.024%
24	4.447	4.422	4.478	VV	386	8700	0.12%	0.023%
25	4.512	4.478	4.569	VV	588	14373	0.19%	0.037%
26	4.585	4.569	4.599	VV	235	2824	0.04%	0.007%
27	4.628	4.599	4.652	VV	232	5780	0.08%	0.015%
28	4.676	4.652	4.691	VV	335	6030	0.08%	0.016%
29	4.701	4.691	4.715	VV	318	3648	0.05%	0.010%
30	4.731	4.715	4.779	VV	292	9701	0.13%	0.025%
31	4.793	4.779	4.805	VV	228	3177	0.04%	0.008%
32	4.828	4.805	4.879	VV	1198	18256	0.25%	0.048%
33	4.897	4.879	4.912	VV	306	4675	0.06%	0.012%
34	4.932	4.912	4.966	VV	800	11743	0.16%	0.031%
35	4.990	4.966	5.009	VV	297	6083	0.08%	0.016%
36	5.022	5.009	5.048	VV	226	4498	0.06%	0.012%

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37	5.064	5.048	5.113	VV	227	6306	0.09%	0.016%
38	5.125	5.113	5.134	VV	223	2202	0.03%	0.006%
39	5.152	5.134	5.193	VV	624	10986	0.15%	0.029%
40	5.213	5.193	5.255	VV	235	5716	0.08%	0.015%
41	5.270	5.255	5.304	VV	465	6897	0.09%	0.018%
42	5.325	5.304	5.374	VV	188	5779	0.08%	0.015%
43	5.395	5.374	5.462	VV	211	8289	0.11%	0.022%
44	5.502	5.462	5.570	VV	199	10046	0.14%	0.026%
45	5.600	5.570	5.634	VV	137	3467	0.05%	0.009%
46	5.655	5.634	5.725	VV	284	7412	0.10%	0.019%
47	5.738	5.725	5.765	VV	159	2356	0.03%	0.006%
48	5.773	5.765	5.783	VV	135	1297	0.02%	0.003%
49	5.799	5.783	5.805	VV	153	1672	0.02%	0.004%
50	5.846	5.805	5.884	VV	243	8319	0.11%	0.022%
51	5.902	5.884	5.911	VV	166	2487	0.03%	0.006%
52	5.949	5.911	5.962	VV	399	7992	0.11%	0.021%
53	5.965	5.962	5.986	VV	340	4164	0.06%	0.011%
54	5.994	5.986	6.010	VV	334	3808	0.05%	0.010%
55	6.014	6.010	6.032	VV	237	2961	0.04%	0.008%
56	6.044	6.032	6.115	VV	317	7453	0.10%	0.019%
57	6.135	6.115	6.155	PV	120	1429	0.02%	0.004%
58	6.246	6.155	6.312	VV	834	33001	0.45%	0.086%
59	6.328	6.312	6.355	VV	429	9350	0.13%	0.024%
60	6.366	6.355	6.388	VV	324	5899	0.08%	0.015%
61	6.412	6.388	6.433	VV	477	8657	0.12%	0.023%
62	6.450	6.433	6.506	VV	201	8382	0.11%	0.022%
63	6.516	6.506	6.534	VV	215	2918	0.04%	0.008%
64	6.573	6.534	6.643	VV	326	12970	0.18%	0.034%
65	6.649	6.643	6.672	VV	130	2253	0.03%	0.006%
66	6.691	6.672	6.703	VV	299	3658	0.05%	0.010%
67	6.709	6.703	6.743	VV	160	3121	0.04%	0.008%
68	6.751	6.743	6.762	VV	113	1055	0.01%	0.003%
69	6.764	6.762	6.791	VV	118	1400	0.02%	0.004%
70	6.841	6.791	6.862	PV	339	7047	0.10%	0.018%
71	6.869	6.862	6.896	VV	231	3873	0.05%	0.010%
72	6.906	6.896	6.951	VV	146	4370	0.06%	0.011%
73	6.979	6.951	7.001	VV	153	3144	0.04%	0.008%
74	7.026	7.001	7.058	VV	109	2331	0.03%	0.006%
75	7.064	7.058	7.074	VV	22	332	0.00%	0.001%
76	7.116	7.074	7.185	VV	182	7169	0.10%	0.019%
77	7.239	7.185	7.298	VV	418	16907	0.23%	0.044%
78	7.336	7.298	7.445	VV	3660	110094	1.49%	0.287%
79	7.467	7.445	7.619	VV	6912	137561	1.86%	0.359%
80	7.640	7.619	7.685	VV	620	12490	0.17%	0.033%
81	7.691	7.685	7.701	VV	136	1467	0.02%	0.004%
82	7.711	7.701	7.732	VV	154	2498	0.03%	0.007%
83	7.740	7.732	7.786	VV	127	3930	0.05%	0.010%
84	7.813	7.786	7.852	VV	175	3751	0.05%	0.010%
85	7.869	7.852	7.881	VV	75	928	0.01%	0.002%
86	8.074	8.050	8.215	VV	5619	224008	3.03%	0.584%
87	8.240	8.215	8.311	VV	2138	67967	0.92%	0.177%
88	8.347	8.311	8.415	VV	2691	84830	1.15%	0.221%
89	8.450	8.415	8.467	VV	4527	68230	0.92%	0.178%

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90	8.481	8.467	8.512	VV	2951	54953	0.74%	0.143%
91	8.523	8.512	8.571	VV	1096	23075	0.31%	0.060%
92	8.634	8.571	8.698	VV	2044	64934	0.88%	0.169%
93	8.725	8.698	8.753	VV	954	13774	0.19%	0.036%
94	8.767	8.753	8.795	VV	230	3226	0.04%	0.008%
95	8.929	8.905	8.974	VV	41261	590918	7.99%	1.541%
96	8.988	8.974	9.052	VV	4010	128195	1.73%	0.334%
97	9.062	9.052	9.150	VV	2116	75346	1.02%	0.197%
98	9.178	9.150	9.193	VV	2527	40030	0.54%	0.104%
99	9.216	9.193	9.335	VV	14979	321354	4.35%	0.838%
100	9.353	9.335	9.378	VV	1474	26673	0.36%	0.070%
101	9.394	9.378	9.488	VV	1164	33714	0.46%	0.088%
102	9.507	9.488	9.527	VV	910	12233	0.17%	0.032%
103	9.545	9.527	9.585	VV	727	12898	0.17%	0.034%
104	9.594	9.585	9.609	VV	182	2341	0.03%	0.006%
105	9.641	9.609	9.670	VV	832	14850	0.20%	0.039%
106	9.685	9.670	9.698	VV	340	3884	0.05%	0.010%
107	9.728	9.698	9.787	VV	21474	352554	4.77%	0.920%
108	9.803	9.787	9.826	VV	2078	38190	0.52%	0.100%
109	9.849	9.826	9.859	VV	1609	25704	0.35%	0.067%
110	9.880	9.859	9.923	VV	3673	83712	1.13%	0.218%
111	9.944	9.923	9.982	VV	1983	45865	0.62%	0.120%
112	10.008	9.982	10.124	VV	43874	823112	11.13%	2.147%
113	10.160	10.124	10.198	VV	4246	111542	1.51%	0.291%
114	10.215	10.198	10.235	VV	1681	32747	0.44%	0.085%
115	10.243	10.235	10.304	VV	1213	31388	0.42%	0.082%
116	10.317	10.304	10.395	VV	514	14641	0.20%	0.038%
117	10.426	10.395	10.450	PV	462	7282	0.10%	0.019%
118	10.480	10.450	10.515	VV	7419	100845	1.36%	0.263%
119	10.526	10.515	10.565	VV	834	16940	0.23%	0.044%
120	10.624	10.565	10.646	VV	2094	46936	0.63%	0.122%
121	10.659	10.646	10.708	VV	1158	23206	0.31%	0.061%
122	10.734	10.708	10.781	VV	1778	38738	0.52%	0.101%
123	10.814	10.781	10.857	VV	853	27379	0.37%	0.071%
124	10.904	10.857	10.917	VV	1581	32748	0.44%	0.085%
125	10.947	10.917	11.021	VV	5016	118762	1.61%	0.310%
126	11.038	11.021	11.086	VV	862	19353	0.26%	0.050%
127	11.135	11.086	11.198	VV	85172	1249194	16.90%	3.259%
128	11.220	11.198	11.298	VV	8212	208633	2.82%	0.544%
129	11.311	11.298	11.428	VV	977	35005	0.47%	0.091%
130	11.466	11.428	11.498	PV	1111	24834	0.34%	0.065%
131	11.518	11.498	11.555	VV	1863	34294	0.46%	0.089%
132	11.587	11.555	11.610	VV	1133	22869	0.31%	0.060%
133	11.624	11.610	11.638	VV	301	4182	0.06%	0.011%
134	11.677	11.638	11.719	VV	2559	47807	0.65%	0.125%
135	11.744	11.719	11.764	VV	937	13738	0.19%	0.036%
136	11.781	11.764	11.809	VV	751	12544	0.17%	0.033%
137	11.830	11.809	11.857	VV	1428	19262	0.26%	0.050%
138	11.905	11.857	11.933	VV	666216	7392786	100.00%	19.285%
139	11.946	11.933	11.963	VV	7372	102477	1.39%	0.267%
140	11.979	11.963	12.026	VV	7595	146128	1.98%	0.381%
141	12.058	12.026	12.083	VV	14331	220972	2.99%	0.576%

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142	12.094	12.083	12.109	VV	3773	51549	0.70%	0.134%
143	12.126	12.109	12.183	VV	4090	81331	1.10%	0.212%
144	12.196	12.183	12.212	VV	278	4297	0.06%	0.011%
145	12.252	12.212	12.282	VV	697	14906	0.20%	0.039%
146	12.315	12.282	12.325	PV	167	3293	0.04%	0.009%
147	12.355	12.325	12.402	VV	887	21558	0.29%	0.056%
148	12.426	12.402	12.482	VV	2780	51625	0.70%	0.135%
149	12.512	12.482	12.553	VV	23506	272463	3.69%	0.711%
150	12.566	12.553	12.595	VV	897	15515	0.21%	0.040%
151	12.609	12.595	12.638	VV	517	8472	0.11%	0.022%
152	12.709	12.638	12.725	VV	662	22659	0.31%	0.059%
153	12.743	12.725	12.792	VV	1057	18568	0.25%	0.048%
154	12.819	12.792	12.829	VV	1661	20224	0.27%	0.053%
155	12.846	12.829	12.866	VV	2748	39803	0.54%	0.104%
156	12.901	12.866	12.931	VV	1717	45587	0.62%	0.119%
157	12.961	12.931	13.033	VV	84418	1178806	15.95%	3.075%
158	13.048	13.033	13.088	VV	834	17900	0.24%	0.047%
159	13.125	13.088	13.133	VV	970	16919	0.23%	0.044%
160	13.153	13.133	13.176	VV	2620	38902	0.53%	0.101%
161	13.196	13.176	13.205	VV	820	13287	0.18%	0.035%
162	13.260	13.205	13.300	VV	58033	782426	10.58%	2.041%
163	13.349	13.300	13.421	VV	472153	5904821	79.87%	15.403%
164	13.446	13.421	13.489	VV	2338	53696	0.73%	0.140%
165	13.513	13.489	13.527	VV	1307	20081	0.27%	0.052%
166	13.550	13.527	13.587	VV	3258	57418	0.78%	0.150%
167	13.599	13.587	13.620	VV	587	7649	0.10%	0.020%
168	13.640	13.620	13.653	VV	652	9302	0.13%	0.024%
169	13.673	13.653	13.700	VV	1491	26372	0.36%	0.069%
170	13.732	13.700	13.806	VV	3610	79320	1.07%	0.207%
171	13.862	13.806	13.907	PV	8734	169158	2.29%	0.441%
172	13.924	13.907	13.945	VV	1311	20552	0.28%	0.054%
173	13.969	13.945	13.993	VV	7539	116149	1.57%	0.303%
174	14.008	13.993	14.028	VV	3712	59523	0.81%	0.155%
175	14.049	14.028	14.082	VV	3402	70775	0.96%	0.185%
176	14.135	14.082	14.162	VV	3405	104688	1.42%	0.273%
177	14.182	14.162	14.202	VV	2131	39065	0.53%	0.102%
178	14.219	14.202	14.279	VV	2602	56043	0.76%	0.146%
179	14.318	14.279	14.365	VV	958	40476	0.55%	0.106%
180	14.372	14.365	14.420	VV	676	18334	0.25%	0.048%
181	14.459	14.420	14.498	VV	1042	34895	0.47%	0.091%
182	14.539	14.498	14.561	VV	2576	64743	0.88%	0.169%
183	14.571	14.561	14.591	VV	2097	35190	0.48%	0.092%
184	14.602	14.591	14.635	VV	1840	40013	0.54%	0.104%
185	14.666	14.635	14.686	VV	2646	56826	0.77%	0.148%
186	14.702	14.686	14.752	VV	2044	60573	0.82%	0.158%
187	14.787	14.752	14.814	VV	3209	78319	1.06%	0.204%
188	14.841	14.814	14.879	VV	5943	125567	1.70%	0.328%
189	14.903	14.879	14.930	VV	2674	63392	0.86%	0.165%
190	14.948	14.930	14.981	VV	1671	44978	0.61%	0.117%
191	15.043	14.981	15.078	VV	5348	120477	1.63%	0.314%
192	15.090	15.078	15.101	VV	1175	14869	0.20%	0.039%
193	15.156	15.101	15.177	VV	22548	385412	5.21%	1.005%
194	15.194	15.177	15.242	VV	17711	361191	4.89%	0.942%

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195	15.252	15.242	15.287	VV	2690	53710	0.73%	0.140%
196	15.314	15.287	15.342	VV	5003	93240	1.26%	0.243%
197	15.353	15.342	15.447	VV	1976	79183	1.07%	0.207%
198	15.468	15.447	15.482	VV	1191	21529	0.29%	0.056%
199	15.506	15.482	15.526	VV	1829	41371	0.56%	0.108%
200	15.546	15.526	15.576	VV	2322	49562	0.67%	0.129%
201	15.611	15.576	15.700	VV	13598	413437	5.59%	1.078%
202	15.745	15.700	15.770	VV	4353	104225	1.41%	0.272%
203	15.795	15.770	15.817	VV	2865	46879	0.63%	0.122%
204	15.839	15.817	15.862	VV	2601	48243	0.65%	0.126%
205	15.874	15.862	15.908	VV	1439	29074	0.39%	0.076%
206	15.922	15.908	15.951	VV	997	19342	0.26%	0.050%
207	15.996	15.951	16.037	VV	1982	61968	0.84%	0.162%
208	16.064	16.037	16.118	VV	855	25549	0.35%	0.067%
209	16.170	16.118	16.207	VV	713	24105	0.33%	0.063%
210	16.233	16.207	16.272	PV	2080	36172	0.49%	0.094%
211	16.295	16.272	16.318	VV	1291	19941	0.27%	0.052%
212	16.359	16.318	16.382	VV	327	9437	0.13%	0.025%
213	16.437	16.382	16.452	VV	1214	27466	0.37%	0.072%
214	16.468	16.452	16.502	VV	1143	31401	0.42%	0.082%
215	16.530	16.502	16.547	VV	2123	44127	0.60%	0.115%
216	16.567	16.547	16.585	VV	2742	51972	0.70%	0.136%
217	16.650	16.585	16.670	VV	6384	219467	2.97%	0.573%
218	16.684	16.670	16.696	VV	5625	80089	1.08%	0.209%
219	16.722	16.696	16.742	VV	20488	345199	4.67%	0.900%
220	16.751	16.742	16.775	VV	10893	191480	2.59%	0.499%
221	16.799	16.775	16.823	VV	15505	291581	3.94%	0.761%
222	16.858	16.823	16.874	VV	7636	180648	2.44%	0.471%
223	16.885	16.874	16.902	VV	6892	105306	1.42%	0.275%
224	16.917	16.902	16.961	VV	6670	177166	2.40%	0.462%
225	17.004	16.961	17.023	VV	9959	221895	3.00%	0.579%
226	17.045	17.023	17.075	VV	9579	202696	2.74%	0.529%
227	17.110	17.075	17.167	VV	14698	412802	5.58%	1.077%
228	17.193	17.167	17.219	VV	6152	158816	2.15%	0.414%
229	17.230	17.219	17.242	VV	5029	66557	0.90%	0.174%
230	17.262	17.242	17.285	VV	10979	166331	2.25%	0.434%
231	17.300	17.285	17.342	VV	3635	81528	1.10%	0.213%
232	17.359	17.342	17.403	VV	1501	39655	0.54%	0.103%
233	17.448	17.403	17.536	VV	1999	87730	1.19%	0.229%
234	17.575	17.536	17.615	VV	10740	288820	3.91%	0.753%
235	17.635	17.615	17.684	VV	8687	153096	2.07%	0.399%
236	17.720	17.684	17.746	VV	1422	32026	0.43%	0.084%
237	17.770	17.746	17.795	VV	716	17404	0.24%	0.045%
238	17.803	17.795	17.866	VV	692	12994	0.18%	0.034%
239	17.906	17.866	17.943	PV	572	12768	0.17%	0.033%
240	17.965	17.943	17.994	PV	212	3951	0.05%	0.010%
241	18.074	17.994	18.108	VV	4318	93430	1.26%	0.244%
242	18.164	18.108	18.191	VV	5949	90898	1.23%	0.237%
243	18.210	18.191	18.258	VV	844	18805	0.25%	0.049%
244	18.300	18.258	18.357	VV	1703	33368	0.45%	0.087%
245	18.397	18.357	18.415	VV	1984	34536	0.47%	0.090%
246	18.457	18.415	18.468	VV	9433	169410	2.29%	0.442%

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247	18.495	18.468	18.575	VV	21000	631783	8.55%	1.648%
248	18.588	18.575	18.632	VV	2752	68445	0.93%	0.179%
249	18.649	18.632	18.700	VV	1296	37021	0.50%	0.097%
250	18.742	18.700	18.842	VV	7705	216374	2.93%	0.564%
251	18.906	18.842	18.963	VV	6489	160767	2.17%	0.419%
252	19.008	18.963	19.033	VV	6258	112090	1.52%	0.292%
253	19.055	19.033	19.085	VV	2069	50534	0.68%	0.132%
254	19.099	19.085	19.138	VV	1479	26582	0.36%	0.069%
255	19.181	19.138	19.198	VV	1016	24890	0.34%	0.065%
256	19.219	19.198	19.239	VV	1205	24421	0.33%	0.064%
257	19.301	19.239	19.365	VV	12810	516095	6.98%	1.346%
258	19.400	19.365	19.421	VV	2429	74152	1.00%	0.193%
259	19.441	19.421	19.482	VV	2534	65168	0.88%	0.170%
260	19.514	19.482	19.535	VV	1686	43853	0.59%	0.114%
261	19.557	19.535	19.585	VV	2045	49118	0.66%	0.128%
262	19.598	19.585	19.652	VV	1639	46588	0.63%	0.122%
263	19.693	19.652	19.727	VV	4388	97641	1.32%	0.255%
264	19.754	19.727	19.775	VV	4350	79919	1.08%	0.208%
265	19.801	19.775	19.838	VV	5452	122583	1.66%	0.320%
266	19.865	19.838	19.888	VV	2361	57149	0.77%	0.149%
267	19.949	19.888	19.961	VV	2816	95199	1.29%	0.248%
268	19.983	19.961	20.008	VV	3146	80689	1.09%	0.210%
269	20.068	20.008	20.154	VV	6432	334104	4.52%	0.872%
270	20.218	20.154	20.238	VV	2902	128502	1.74%	0.335%
271	20.255	20.238	20.265	VV	2900	44205	0.60%	0.115%
272	20.312	20.265	20.343	VV	4503	170306	2.30%	0.444%
273	20.362	20.343	20.378	VV	4202	82000	1.11%	0.214%
274	20.434	20.378	20.475	VV	7304	266888	3.61%	0.696%
275	20.506	20.475	20.515	VV	3844	88982	1.20%	0.232%
276	20.551	20.515	20.566	VV	4775	128680	1.74%	0.336%
277	20.593	20.566	20.648	VV	6510	248914	3.37%	0.649%
278	20.663	20.648	20.675	VV	4224	68966	0.93%	0.180%
279	20.793	20.675	20.817	VV	5738	401449	5.43%	1.047%
280	20.831	20.817	20.855	VV	5501	115722	1.57%	0.302%
281	20.867	20.855	20.898	VV	4882	124462	1.68%	0.325%
282	20.922	20.898	20.934	VV	4620	98046	1.33%	0.256%
283	20.966	20.934	21.005	VV	4834	199142	2.69%	0.519%
284	21.016	21.005	21.022	VV	4521	44523	0.60%	0.116%
285	21.079	21.022	21.122	VV	4834	278461	3.77%	0.726%
286	21.175	21.122	21.252	VV	9395	437917	5.92%	1.142%
287	21.319	21.252	21.368	VV	4060	277047	3.75%	0.723%
288	21.418	21.368	21.429	VV	3824	138850	1.88%	0.362%
289	21.434	21.429	21.466	VV	3757	77704	1.05%	0.203%
290	21.477	21.466	21.480	VV	3453	29998	0.41%	0.078%
291	21.492	21.480	21.542	VV	3496	118248	1.60%	0.308%
292	21.601	21.542	21.642	VV	3408	183312	2.48%	0.478%
293	21.669	21.642	21.705	VV	2910	106505	1.44%	0.278%
294	21.723	21.705	21.735	VV	2664	45919	0.62%	0.120%
295	21.738	21.735	21.750	VV	2588	22040	0.30%	0.057%
296	21.780	21.750	21.805	VV	2463	77242	1.04%	0.201%
297	21.848	21.805	21.928	VV	2281	154429	2.09%	0.403%
298	21.937	21.928	21.946	VV	1822	19842	0.27%	0.052%
299	21.971	21.946	22.001	VV	1822	57668	0.78%	0.150%

					rteres				
300	22.030	22.001	22.037	VV	1720	35712	0.48%	0.093%	
301	22.096	22.037	22.199	VV	8692	320396	4.33%	0.836%	
302	22.261	22.199	22.430	VV	1936	120730	1.63%	0.315%	
					Sum of corrected areas:	38334758			

Aliphatic EPH 041725.M Fri Apr 18 02:03:28 2025