

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052025AL\
Data File : FE053935.D
Signal(s) : FID1B.ch
Acq On : 20 May 2025 21:20
Sample : Q2080-10
Misc :
ALS Vial : 31 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.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	2.822	2.804	2.865	BV	77	765	0.01%	0.003%
2	2.872	2.865	2.908	PV	66	950	0.02%	0.004%
3	2.914	2.908	2.938	PV	40	707	0.01%	0.003%
4	2.941	2.938	2.954	VV	68	343	0.01%	0.001%
5	2.970	2.954	2.981	PV	62	889	0.01%	0.004%
6	3.000	2.981	3.034	VV	70	1318	0.02%	0.006%
7	3.150	3.034	3.181	PV	97	4019	0.06%	0.017%
8	3.191	3.181	3.228	VV	166	2839	0.05%	0.012%
9	3.235	3.228	3.253	VV	98	1046	0.02%	0.004%
10	3.263	3.253	3.288	PV	115	1078	0.02%	0.005%
11	3.310	3.288	3.351	VV	106	2421	0.04%	0.010%
12	3.358	3.351	3.398	VV	118	2564	0.04%	0.011%
13	3.424	3.398	3.451	VV	210	4197	0.07%	0.018%
14	3.488	3.451	3.518	VV	155	4951	0.08%	0.021%
15	3.544	3.518	3.618	VV	709	13682	0.22%	0.058%
16	3.652	3.618	3.661	VV	216	3664	0.06%	0.016%
17	3.685	3.661	3.762	VV	467	11529	0.18%	0.049%
18	3.805	3.762	3.869	VV	303	10032	0.16%	0.043%
19	3.893	3.869	3.922	VV	196	4254	0.07%	0.018%
20	3.931	3.922	3.948	VV	158	1957	0.03%	0.008%
21	3.958	3.948	3.965	VV	127	1178	0.02%	0.005%
22	3.996	3.965	4.015	VV	432	7386	0.12%	0.031%
23	4.028	4.015	4.038	VV	208	2563	0.04%	0.011%
24	4.043	4.038	4.052	VV	200	1320	0.02%	0.006%
25	4.073	4.052	4.091	VV	225	4115	0.07%	0.017%
26	4.104	4.091	4.164	VV	242	7620	0.12%	0.032%
27	4.178	4.164	4.211	VV	242	5748	0.09%	0.024%
28	4.225	4.211	4.276	VV	239	6909	0.11%	0.029%
29	4.290	4.276	4.301	VV	162	2175	0.03%	0.009%
30	4.334	4.301	4.374	VV	176	6440	0.10%	0.027%
31	4.391	4.374	4.402	VV	183	2792	0.04%	0.012%
32	4.464	4.402	4.521	VV	512	17060	0.27%	0.072%
33	4.544	4.521	4.564	VV	244	4752	0.08%	0.020%
34	4.586	4.564	4.601	VV	198	3422	0.05%	0.015%
35	4.608	4.601	4.616	VV	83	669	0.01%	0.003%
36	4.638	4.616	4.654	VV	248	4053	0.06%	0.017%

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37	4.675	4.654	4.722	VV	341	7845	0.12%	0.033%
38	4.740	4.722	4.784	VV	250	5559	0.09%	0.024%
39	4.808	4.784	4.821	VV	171	2839	0.05%	0.012%
40	4.841	4.821	4.898	VV	160	6178	0.10%	0.026%
41	4.967	4.898	4.977	VV	214	6627	0.11%	0.028%
42	4.985	4.977	4.994	VV	173	1414	0.02%	0.006%
43	5.004	4.994	5.016	VV	158	1563	0.02%	0.007%
44	5.036	5.016	5.049	VV	172	2398	0.04%	0.010%
45	5.068	5.049	5.103	VV	146	3245	0.05%	0.014%
46	5.126	5.103	5.195	VV	203	7193	0.11%	0.031%
47	5.228	5.195	5.260	VV	161	3884	0.06%	0.016%
48	5.272	5.260	5.308	PV	108	2189	0.03%	0.009%
49	5.325	5.308	5.353	VV	110	2038	0.03%	0.009%
50	5.375	5.353	5.395	VV	149	2665	0.04%	0.011%
51	5.430	5.395	5.514	VV	223	9406	0.15%	0.040%
52	5.531	5.514	5.554	VV	151	2524	0.04%	0.011%
53	5.604	5.554	5.661	VV	258	7815	0.12%	0.033%
54	5.670	5.661	5.694	VV	104	1413	0.02%	0.006%
55	5.790	5.694	5.810	VV	225	8995	0.14%	0.038%
56	5.864	5.810	5.901	VV	178	7220	0.11%	0.031%
57	5.914	5.901	5.924	VV	151	1594	0.03%	0.007%
58	5.951	5.924	5.988	VV	137	3515	0.06%	0.015%
59	5.991	5.988	6.014	VV	153	1302	0.02%	0.006%
60	6.024	6.014	6.056	VV	124	1825	0.03%	0.008%
61	6.072	6.056	6.117	VV	118	2913	0.05%	0.012%
62	6.127	6.117	6.151	VV	108	1295	0.02%	0.005%
63	6.207	6.151	6.259	PV	373	13113	0.21%	0.056%
64	6.280	6.259	6.291	VV	171	2498	0.04%	0.011%
65	6.304	6.291	6.334	VV	138	2981	0.05%	0.013%
66	6.350	6.334	6.370	VV	326	4250	0.07%	0.018%
67	6.381	6.370	6.399	VV	163	2065	0.03%	0.009%
68	6.427	6.399	6.482	VV	153	4524	0.07%	0.019%
69	6.525	6.482	6.550	VV	214	5265	0.08%	0.022%
70	6.562	6.550	6.591	VV	153	2951	0.05%	0.013%
71	6.600	6.591	6.610	VV	130	1112	0.02%	0.005%
72	6.644	6.610	6.690	VV	169	5039	0.08%	0.021%
73	6.701	6.690	6.744	VV	97	2459	0.04%	0.010%
74	6.751	6.744	6.774	VV	77	1345	0.02%	0.006%
75	6.814	6.774	6.881	VV	140	7346	0.12%	0.031%
76	6.886	6.881	6.938	VV	137	3609	0.06%	0.015%
77	6.947	6.938	6.961	VV	115	950	0.02%	0.004%
78	6.977	6.961	6.985	PV	72	892	0.01%	0.004%
79	7.007	6.985	7.021	VV	86	895	0.01%	0.004%
80	7.065	7.021	7.094	VV	233	4564	0.07%	0.019%
81	7.106	7.094	7.169	VV	173	4018	0.06%	0.017%
82	7.197	7.169	7.239	VV	147	3808	0.06%	0.016%
83	7.254	7.239	7.271	VV	141	1798	0.03%	0.008%
84	7.279	7.271	7.291	VV	128	1218	0.02%	0.005%
85	7.327	7.291	7.401	VV	419	13950	0.22%	0.059%
86	7.421	7.401	7.514	VV	197	8769	0.14%	0.037%
87	7.527	7.514	7.548	VV	154	2402	0.04%	0.010%
88	7.588	7.548	7.644	VV	197	7643	0.12%	0.032%
89	7.652	7.644	7.693	VV	131	2407	0.04%	0.010%

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90	7.734	7.693	7.747	PV	144	2157	0.03%	0.009%
91	7.761	7.747	7.770	VV	102	814	0.01%	0.003%
92	7.781	7.770	7.799	VV	111	950	0.02%	0.004%
93	7.807	7.799	7.821	VV	104	679	0.01%	0.003%
94	8.004	7.990	8.141	VV	4901	199176	3.16%	0.846%
95	8.180	8.141	8.241	VV	1234	49893	0.79%	0.212%
96	8.263	8.241	8.285	VV	1832	28774	0.46%	0.122%
97	8.302	8.285	8.318	VV	1214	17349	0.28%	0.074%
98	8.341	8.318	8.364	VV	3718	48540	0.77%	0.206%
99	8.404	8.364	8.424	VV	2033	37299	0.59%	0.158%
100	8.462	8.424	8.498	VV	48460	534693	8.48%	2.270%
101	8.525	8.498	8.551	VV	12687	150129	2.38%	0.637%
102	8.575	8.551	8.640	VV	5099	77563	1.23%	0.329%
103	8.666	8.640	8.697	VV	5219	60356	0.96%	0.256%
104	8.725	8.697	8.740	VV	303	5867	0.09%	0.025%
105	8.953	8.944	8.980	VV	2566	48525	0.77%	0.206%
106	9.016	8.980	9.066	VV	4329	114717	1.82%	0.487%
107	9.080	9.066	9.098	VV	1277	19656	0.31%	0.083%
108	9.109	9.098	9.148	VV	975	20631	0.33%	0.088%
109	9.214	9.148	9.257	VV	3887	86615	1.37%	0.368%
110	9.267	9.257	9.281	VV	723	9255	0.15%	0.039%
111	9.332	9.281	9.374	VV	1604	43918	0.70%	0.186%
112	9.419	9.374	9.433	VV	620	13223	0.21%	0.056%
113	9.452	9.433	9.477	VV	1736	21473	0.34%	0.091%
114	9.489	9.477	9.511	VV	295	4048	0.06%	0.017%
115	9.533	9.511	9.574	VV	404	8305	0.13%	0.035%
116	9.582	9.574	9.624	VV	100	1823	0.03%	0.008%
117	9.662	9.624	9.709	VV	281	7713	0.12%	0.033%
118	9.744	9.709	9.778	VV	220	5695	0.09%	0.024%
119	9.801	9.778	9.839	VV	431	7741	0.12%	0.033%
120	9.864	9.839	9.888	VV	1413	16626	0.26%	0.071%
121	9.949	9.888	10.068	PV	34898	632613	10.04%	2.686%
122	10.083	10.068	10.108	VV	1157	23485	0.37%	0.100%
123	10.118	10.108	10.141	VV	1057	15779	0.25%	0.067%
124	10.184	10.141	10.222	VV	1011	31421	0.50%	0.133%
125	10.232	10.222	10.248	VV	387	5226	0.08%	0.022%
126	10.263	10.248	10.274	VV	473	6367	0.10%	0.027%
127	10.288	10.274	10.313	VV	532	8515	0.14%	0.036%
128	10.322	10.313	10.334	VV	238	2569	0.04%	0.011%
129	10.363	10.334	10.374	VV	261	4952	0.08%	0.021%
130	10.416	10.374	10.444	VV	855	22014	0.35%	0.093%
131	10.462	10.444	10.490	VV	623	11130	0.18%	0.047%
132	10.525	10.490	10.558	VV	1149	25892	0.41%	0.110%
133	10.580	10.558	10.656	VV	2215	48178	0.76%	0.205%
134	10.667	10.656	10.686	VV	408	5574	0.09%	0.024%
135	10.706	10.686	10.731	VV	426	8969	0.14%	0.038%
136	10.752	10.731	10.769	VV	418	7690	0.12%	0.033%
137	10.791	10.769	10.806	VV	543	8902	0.14%	0.038%
138	10.826	10.806	10.869	VV	731	15354	0.24%	0.065%
139	10.906	10.869	10.941	VV	311	11061	0.18%	0.047%
140	10.954	10.941	11.006	VV	298	6971	0.11%	0.030%
141	11.045	11.006	11.080	VV	367	9086	0.14%	0.039%

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142	11.105	11.080	11.145	VV	588	16101	0.26%	0.068%
143	11.165	11.145	11.184	VV	342	7015	0.11%	0.030%
144	11.230	11.184	11.278	VV	1280	26217	0.42%	0.111%
145	11.310	11.278	11.374	VV	684	16870	0.27%	0.072%
146	11.398	11.374	11.421	VV	145	2907	0.05%	0.012%
147	11.460	11.421	11.484	VV	654	11073	0.18%	0.047%
148	11.504	11.484	11.514	VV	336	4342	0.07%	0.018%
149	11.531	11.514	11.584	VV	779	12475	0.20%	0.053%
150	11.611	11.584	11.666	VV	542	11379	0.18%	0.048%
151	11.687	11.666	11.699	VV	168	1742	0.03%	0.007%
152	11.724	11.699	11.741	PV	338	3656	0.06%	0.016%
153	11.773	11.741	11.800	VV	524	9181	0.15%	0.039%
154	11.845	11.800	11.882	VV	544189	6302173	100.00%	26.755%
155	11.892	11.882	12.038	VV	4907	171557	2.72%	0.728%
156	12.047	12.038	12.065	VV	576	8458	0.13%	0.036%
157	12.083	12.065	12.121	VV	637	14443	0.23%	0.061%
158	12.140	12.121	12.173	VV	352	7580	0.12%	0.032%
159	12.201	12.173	12.231	VV	553	11156	0.18%	0.047%
160	12.255	12.231	12.277	VV	469	7165	0.11%	0.030%
161	12.294	12.277	12.373	VV	301	7537	0.12%	0.032%
162	12.396	12.373	12.418	VV	291	4349	0.07%	0.018%
163	12.483	12.418	12.508	VV	318	11069	0.18%	0.047%
164	12.521	12.508	12.533	VV	278	3778	0.06%	0.016%
165	12.554	12.533	12.605	VV	541	15114	0.24%	0.064%
166	12.655	12.605	12.681	VV	552	15005	0.24%	0.064%
167	12.688	12.681	12.722	VV	323	5814	0.09%	0.025%
168	12.727	12.722	12.736	VV	162	1130	0.02%	0.005%
169	12.790	12.736	12.812	VV	386	12168	0.19%	0.052%
170	12.842	12.812	12.883	VV	897	17164	0.27%	0.073%
171	12.915	12.883	12.991	VV	3294	69189	1.10%	0.294%
172	13.024	12.991	13.049	VV	4255	53806	0.85%	0.228%
173	13.065	13.049	13.091	VV	436	7498	0.12%	0.032%
174	13.110	13.091	13.150	VV	400	8326	0.13%	0.035%
175	13.169	13.150	13.184	PV	235	3330	0.05%	0.014%
176	13.213	13.184	13.238	VV	2486	43105	0.68%	0.183%
177	13.290	13.238	13.387	VV	392092	4992709	79.22%	21.196%
178	13.397	13.387	13.434	VV	827	17206	0.27%	0.073%
179	13.457	13.434	13.497	VV	1075	24712	0.39%	0.105%
180	13.508	13.497	13.554	VV	474	9802	0.16%	0.042%
181	13.568	13.554	13.617	VV	278	7115	0.11%	0.030%
182	13.674	13.617	13.757	VV	2168	58189	0.92%	0.247%
183	13.777	13.757	13.798	VV	360	6216	0.10%	0.026%
184	13.811	13.798	13.821	VV	277	3108	0.05%	0.013%
185	13.824	13.821	13.865	VV	259	3841	0.06%	0.016%
186	13.897	13.865	13.944	VV	740	16642	0.26%	0.071%
187	13.997	13.944	14.022	VV	1259	22718	0.36%	0.096%
188	14.044	14.022	14.111	VV	958	20392	0.32%	0.087%
189	14.142	14.111	14.158	PV	186	2713	0.04%	0.012%
190	14.202	14.158	14.228	VV	867	13454	0.21%	0.057%
191	14.248	14.228	14.263	VV	2761	34395	0.55%	0.146%
192	14.286	14.263	14.364	VV	9468	147106	2.33%	0.625%
193	14.423	14.364	14.452	VV	73940	971136	15.41%	4.123%
194	14.472	14.452	14.497	VV	16843	269896	4.28%	1.146%

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195	14.512	14.497	14.584	VV	7176	147624	2.34%	0.627%
196	14.607	14.584	14.633	VV	1972	31775	0.50%	0.135%
197	14.665	14.633	14.689	VV	1003	22478	0.36%	0.095%
198	14.702	14.689	14.721	VV	417	6580	0.10%	0.028%
199	14.746	14.721	14.771	VV	602	13485	0.21%	0.057%
200	14.790	14.771	14.820	VV	452	11188	0.18%	0.047%
201	14.832	14.820	14.877	VV	413	10903	0.17%	0.046%
202	14.901	14.877	14.944	VV	517	10878	0.17%	0.046%
203	15.030	14.944	15.048	VV	1070	22887	0.36%	0.097%
204	15.073	15.048	15.092	VV	3121	50175	0.80%	0.213%
205	15.110	15.092	15.129	VV	2392	46551	0.74%	0.198%
206	15.152	15.129	15.185	VV	4019	88705	1.41%	0.377%
207	15.193	15.185	15.248	VV	1263	21961	0.35%	0.093%
208	15.262	15.248	15.307	VV	361	6267	0.10%	0.027%
209	15.315	15.307	15.324	VV	80	657	0.01%	0.003%
210	15.347	15.324	15.374	PV	163	2019	0.03%	0.009%
211	15.413	15.374	15.432	VV	281	5720	0.09%	0.024%
212	15.449	15.432	15.494	VV	312	6379	0.10%	0.027%
213	15.543	15.494	15.643	PV	9385	272234	4.32%	1.156%
214	15.670	15.643	15.704	VV	3136	56294	0.89%	0.239%
215	15.734	15.704	15.769	VV	3829	62794	1.00%	0.267%
216	15.789	15.769	15.838	VV	396	12168	0.19%	0.052%
217	15.844	15.838	15.889	VV	225	4640	0.07%	0.020%
218	15.897	15.889	15.904	VV	106	637	0.01%	0.003%
219	15.943	15.904	15.955	VV	4397	60358	0.96%	0.256%
220	15.974	15.955	16.043	VV	7661	152348	2.42%	0.647%
221	16.060	16.043	16.110	VV	588	17353	0.28%	0.074%
222	16.134	16.110	16.151	VV	682	10868	0.17%	0.046%
223	16.171	16.151	16.208	VV	2928	43075	0.68%	0.183%
224	16.236	16.208	16.271	VV	912	15511	0.25%	0.066%
225	16.304	16.271	16.334	VV	218	4843	0.08%	0.021%
226	16.367	16.334	16.404	PV	191	4209	0.07%	0.018%
227	16.461	16.404	16.472	PV	336	5655	0.09%	0.024%
228	16.478	16.472	16.511	VV	297	4572	0.07%	0.019%
229	16.563	16.511	16.599	VV	1547	41199	0.65%	0.175%
230	16.657	16.599	16.695	VV	3600	102709	1.63%	0.436%
231	16.733	16.695	16.772	VV	4203	90123	1.43%	0.383%
232	16.810	16.772	16.908	VV	921	31004	0.49%	0.132%
233	16.943	16.908	16.967	PV	412	7558	0.12%	0.032%
234	16.996	16.967	17.027	VV	1273	23554	0.37%	0.100%
235	17.064	17.027	17.097	VV	1435	37100	0.59%	0.158%
236	17.122	17.097	17.148	VV	3061	47899	0.76%	0.203%
237	17.168	17.148	17.178	VV	1258	16454	0.26%	0.070%
238	17.202	17.178	17.269	VV	5030	88013	1.40%	0.374%
239	17.299	17.269	17.334	VV	255	6230	0.10%	0.026%
240	17.358	17.334	17.390	VV	177	3556	0.06%	0.015%
241	17.412	17.390	17.433	PV	186	2497	0.04%	0.011%
242	17.458	17.433	17.470	VV	399	6042	0.10%	0.026%
243	17.506	17.470	17.548	VV	4483	119303	1.89%	0.506%
244	17.574	17.548	17.620	VV	6034	110768	1.76%	0.470%
245	17.645	17.620	17.700	VV	924	28923	0.46%	0.123%
246	17.738	17.700	17.758	VV	531	12947	0.21%	0.055%

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247	17.778	17.758	17.814	VV	671	13174	0.21%	0.056%
248	17.838	17.814	17.868	VV	314	4881	0.08%	0.021%
249	17.932	17.868	17.953	PV	1003	18961	0.30%	0.080%
250	18.012	17.953	18.046	VV	3057	66362	1.05%	0.282%
251	18.104	18.046	18.131	PV	1588	38459	0.61%	0.163%
252	18.149	18.131	18.165	VV	580	9730	0.15%	0.041%
253	18.186	18.165	18.210	VV	840	16034	0.25%	0.068%
254	18.235	18.210	18.268	VV	1203	20113	0.32%	0.085%
255	18.328	18.268	18.352	PV	3033	50326	0.80%	0.214%
256	18.389	18.352	18.411	VV	3977	96499	1.53%	0.410%
257	18.435	18.411	18.481	VV	9356	183457	2.91%	0.779%
258	18.490	18.481	18.560	VV	1349	43277	0.69%	0.184%
259	18.575	18.560	18.619	VV	537	14125	0.22%	0.060%
260	18.629	18.619	18.634	VV	190	1409	0.02%	0.006%
261	18.655	18.634	18.674	VV	242	3725	0.06%	0.016%
262	18.703	18.674	18.768	VV	1115	27802	0.44%	0.118%
263	18.840	18.768	18.894	PV	6049	167693	2.66%	0.712%
264	18.900	18.894	18.923	VV	868	10713	0.17%	0.045%
265	18.970	18.923	19.013	VV	2616	99380	1.58%	0.422%
266	19.031	19.013	19.070	VV	2502	41301	0.66%	0.175%
267	19.130	19.070	19.171	PV	1315	36911	0.59%	0.157%
268	19.210	19.171	19.223	VV	9068	171892	2.73%	0.730%
269	19.241	19.223	19.293	VV	10138	254291	4.03%	1.080%
270	19.328	19.293	19.349	VV	2932	81809	1.30%	0.347%
271	19.364	19.349	19.424	VV	2601	78355	1.24%	0.333%
272	19.442	19.424	19.450	VV	1260	16271	0.26%	0.069%
273	19.476	19.450	19.523	VV	1846	49726	0.79%	0.211%
274	19.544	19.523	19.578	VV	355	6747	0.11%	0.029%
275	19.645	19.578	19.671	PV	3450	75061	1.19%	0.319%
276	19.701	19.671	19.784	VV	4413	167489	2.66%	0.711%
277	19.818	19.784	19.864	VV	2176	61944	0.98%	0.263%
278	19.889	19.864	19.951	VV	1156	36115	0.57%	0.153%
279	20.004	19.951	20.068	VV	2592	101796	1.62%	0.432%
280	20.077	20.068	20.108	VV	1110	21264	0.34%	0.090%
281	20.185	20.108	20.220	VV	4149	117970	1.87%	0.501%
282	20.249	20.220	20.304	VV	2669	94351	1.50%	0.401%
283	20.373	20.304	20.413	VV	2444	108437	1.72%	0.460%
284	20.528	20.413	20.561	VV	6199	219760	3.49%	0.933%
285	20.678	20.561	20.694	VV	2952	210377	3.34%	0.893%
286	20.729	20.694	20.751	VV	3523	106245	1.69%	0.451%
287	20.893	20.751	20.938	VV	3571	353739	5.61%	1.502%
288	21.045	20.938	21.074	VV	3463	268896	4.27%	1.142%
289	21.102	21.074	21.128	VV	3502	104376	1.66%	0.443%
290	21.137	21.128	21.184	VV	3081	95333	1.51%	0.405%
291	21.197	21.184	21.231	VV	2593	69693	1.11%	0.296%
292	21.302	21.231	21.314	VV	2408	118644	1.88%	0.504%
293	21.319	21.314	21.333	VV	2292	25184	0.40%	0.107%
294	21.367	21.333	21.408	VV	2750	107151	1.70%	0.455%
295	21.415	21.408	21.456	VV	2164	58639	0.93%	0.249%
296	21.565	21.456	21.638	VV	4467	278758	4.42%	1.183%
297	21.691	21.638	21.713	VV	2885	104778	1.66%	0.445%
298	21.737	21.713	21.774	VV	2716	80922	1.28%	0.344%
299	21.792	21.774	21.838	VV	1781	61436	0.97%	0.261%

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300	21.875	21.838	21.924	VV	1805	65087	1.03%	0.276%
301	21.989	21.924	22.019	VV	1471	62009	0.98%	0.263%
302	22.065	22.019	22.140	VV	1429	84504	1.34%	0.359%
303	22.215	22.140	22.313	VV	3911	177148	2.81%	0.752%
304	22.339	22.313	22.375	VV	600	14923	0.24%	0.063%
					Sum of corrected areas:	23555036		

Aliphatic EPH 051425.M Wed May 21 01:54:11 2025