

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101224AL\
Data File : FE050627.D
Signal(s) : FID1B.ch
Acq On : 11 Oct 2024 19:03
Sample : P4385-16
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.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	3.124	3.104	3.143	BV	142	1153	0.02%	0.003%
2	3.151	3.143	3.179	PV	160	2063	0.04%	0.005%
3	3.188	3.179	3.212	VV	133	1944	0.04%	0.004%
4	3.222	3.212	3.288	VV	120	4321	0.08%	0.010%
5	3.297	3.288	3.345	PV	82	1367	0.03%	0.003%
6	3.367	3.345	3.423	PV	1093	14604	0.27%	0.033%
7	3.441	3.423	3.577	VV	203	4992	0.09%	0.011%
8	3.588	3.577	3.637	PV	122	1666	0.03%	0.004%
9	3.649	3.637	3.666	VV	65	840	0.02%	0.002%
10	3.686	3.666	3.714	VV	147	2294	0.04%	0.005%
11	3.734	3.714	3.827	VV	2084	32423	0.60%	0.073%
12	3.854	3.827	3.913	VV	1101	21196	0.39%	0.048%
13	3.931	3.913	4.068	VV	523	12222	0.23%	0.027%
14	4.077	4.068	4.102	VV	60	818	0.02%	0.002%
15	4.164	4.102	4.283	PV	183	13121	0.24%	0.030%
16	4.299	4.283	4.329	VV	249	4700	0.09%	0.011%
17	4.360	4.329	4.412	VV	1833	26319	0.49%	0.059%
18	4.420	4.412	4.431	VV	150	1615	0.03%	0.004%
19	4.434	4.431	4.456	VV	237	1617	0.03%	0.004%
20	4.498	4.456	4.604	VV	195	7333	0.14%	0.016%
21	4.618	4.604	4.645	VV	152	1756	0.03%	0.004%
22	4.675	4.645	4.718	PV	398	6444	0.12%	0.014%
23	4.725	4.718	4.741	VV	113	1096	0.02%	0.002%
24	4.751	4.741	4.762	VV	85	884	0.02%	0.002%
25	4.781	4.762	4.794	VV	117	1334	0.02%	0.003%
26	4.812	4.794	4.828	VV	119	1372	0.03%	0.003%
27	4.860	4.828	4.879	VV	157	3076	0.06%	0.007%
28	4.898	4.879	4.978	VV	168	6078	0.11%	0.014%
29	4.986	4.978	5.032	VV	108	2576	0.05%	0.006%
30	5.038	5.032	5.061	VV	144	1054	0.02%	0.002%
31	5.090	5.061	5.139	VV	143	3575	0.07%	0.008%
32	5.160	5.139	5.228	VV	194	6271	0.12%	0.014%
33	5.244	5.228	5.304	VV	216	5001	0.09%	0.011%
34	5.311	5.304	5.325	VV	115	1026	0.02%	0.002%
35	5.334	5.325	5.345	VV	110	1107	0.02%	0.002%
36	5.354	5.345	5.372	VV	114	1172	0.02%	0.003%

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37	5.381	5.372	5.388	PV	133	583	0.01%	0.001%
38	5.404	5.388	5.457	VV	138	3463	0.06%	0.008%
39	5.475	5.457	5.518	VV	189	4980	0.09%	0.011%
40	5.534	5.518	5.543	VV	131	1289	0.02%	0.003%
41	5.575	5.543	5.601	VV	121	2157	0.04%	0.005%
42	5.605	5.601	5.623	VV	91	572	0.01%	0.001%
43	5.668	5.623	5.718	VV	131	3323	0.06%	0.007%
44	5.800	5.718	5.818	PV	292	8158	0.15%	0.018%
45	5.827	5.818	5.878	VV	259	5975	0.11%	0.013%
46	5.898	5.878	5.935	VV	271	5614	0.10%	0.013%
47	5.945	5.935	5.960	VV	121	1590	0.03%	0.004%
48	6.006	5.960	6.024	VV	178	4736	0.09%	0.011%
49	6.041	6.024	6.060	VV	141	2090	0.04%	0.005%
50	6.105	6.060	6.164	VV	173	4808	0.09%	0.011%
51	6.169	6.164	6.193	PV	60	500	0.01%	0.001%
52	6.239	6.193	6.269	VV	327	8928	0.17%	0.020%
53	6.291	6.269	6.307	VV	194	3819	0.07%	0.009%
54	6.317	6.307	6.350	VV	226	4067	0.08%	0.009%
55	6.380	6.350	6.421	VV	416	9725	0.18%	0.022%
56	6.436	6.421	6.461	VV	327	4813	0.09%	0.011%
57	6.478	6.461	6.488	VV	182	2352	0.04%	0.005%
58	6.497	6.488	6.509	VV	175	1740	0.03%	0.004%
59	6.555	6.509	6.611	VV	3074	42661	0.79%	0.096%
60	6.624	6.611	6.651	VV	211	3139	0.06%	0.007%
61	6.669	6.651	6.791	VV	178	5900	0.11%	0.013%
62	6.817	6.791	6.838	VV	128	2297	0.04%	0.005%
63	6.841	6.838	6.898	VV	152	2173	0.04%	0.005%
64	6.910	6.898	6.976	VV	92	2823	0.05%	0.006%
65	6.998	6.976	7.031	VV	76	1508	0.03%	0.003%
66	7.043	7.031	7.086	VV	75	1075	0.02%	0.002%
67	7.161	7.086	7.204	PV	114	3738	0.07%	0.008%
68	7.216	7.204	7.259	VV	141	3491	0.06%	0.008%
69	7.265	7.259	7.272	VV	101	648	0.01%	0.001%
70	7.294	7.272	7.320	VV	164	3595	0.07%	0.008%
71	7.344	7.320	7.357	VV	255	4264	0.08%	0.010%
72	7.385	7.357	7.430	VV	313	9506	0.18%	0.021%
73	7.454	7.430	7.488	VV	175	4729	0.09%	0.011%
74	7.509	7.488	7.544	VV	240	7054	0.13%	0.016%
75	7.557	7.544	7.585	VV	268	3725	0.07%	0.008%
76	7.615	7.585	7.641	VV	317	6091	0.11%	0.014%
77	7.647	7.641	7.672	VV	197	2539	0.05%	0.006%
78	7.681	7.672	7.744	VV	195	3559	0.07%	0.008%
79	7.755	7.744	7.781	PV	102	1201	0.02%	0.003%
80	7.791	7.781	7.821	VV	90	1602	0.03%	0.004%
81	7.857	7.821	7.868	VV	138	2803	0.05%	0.006%
82	8.232	8.228	8.263	VV	988	19100	0.35%	0.043%
83	8.278	8.263	8.301	VV	1009	18893	0.35%	0.043%
84	8.334	8.301	8.368	VV	1753	36924	0.68%	0.083%
85	8.399	8.368	8.448	VV	3174	56552	1.05%	0.127%
86	8.459	8.448	8.465	VV	644	6085	0.11%	0.014%
87	8.492	8.465	8.523	VV	1612	30068	0.56%	0.068%
88	8.538	8.523	8.581	VV	663	15292	0.28%	0.034%
89	8.599	8.581	8.611	VV	490	7603	0.14%	0.017%

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90	8.626	8.611	8.714	VV	649	23411	0.43%	0.053%
91	8.743	8.714	8.781	VV	1410	20510	0.38%	0.046%
92	9.121	9.098	9.201	VV	10512	168139	3.11%	0.378%
93	9.230	9.201	9.280	VV	1415	49460	0.91%	0.111%
94	9.312	9.280	9.389	VV	4771	91845	1.70%	0.207%
95	9.417	9.389	9.454	VV	765	20608	0.38%	0.046%
96	9.468	9.454	9.477	VV	376	4834	0.09%	0.011%
97	9.486	9.477	9.491	VV	396	3248	0.06%	0.007%
98	9.500	9.491	9.558	VV	432	11703	0.22%	0.026%
99	9.564	9.558	9.574	VV	237	2327	0.04%	0.005%
100	9.608	9.574	9.652	VV	293	10385	0.19%	0.023%
101	9.712	9.652	9.767	VV	559	26352	0.49%	0.059%
102	9.778	9.767	9.803	VV	402	6784	0.13%	0.015%
103	9.822	9.803	9.899	VV	344	14623	0.27%	0.033%
104	9.933	9.899	9.956	VV	387	6587	0.12%	0.015%
105	9.991	9.956	10.079	VV	6984	198444	3.67%	0.446%
106	10.096	10.079	10.184	VV	1382	42699	0.79%	0.096%
107	10.191	10.184	10.198	VV	326	2492	0.05%	0.006%
108	10.207	10.198	10.254	VV	345	8940	0.17%	0.020%
109	10.277	10.254	10.303	VV	261	5505	0.10%	0.012%
110	10.331	10.303	10.351	VV	196	3950	0.07%	0.009%
111	10.369	10.351	10.408	VV	136	2899	0.05%	0.007%
112	10.459	10.408	10.467	PV	286	7267	0.13%	0.016%
113	10.478	10.467	10.518	VV	322	6587	0.12%	0.015%
114	10.542	10.518	10.556	VV	231	4116	0.08%	0.009%
115	10.586	10.556	10.605	VV	272	5528	0.10%	0.012%
116	10.625	10.605	10.674	VV	193	3933	0.07%	0.009%
117	10.719	10.674	10.738	VV	205	5106	0.09%	0.011%
118	10.762	10.738	10.786	VV	420	7256	0.13%	0.016%
119	10.805	10.786	10.817	VV	440	5718	0.11%	0.013%
120	10.836	10.817	10.875	VV	883	14807	0.27%	0.033%
121	10.905	10.875	10.923	VV	412	7154	0.13%	0.016%
122	10.944	10.923	10.995	VV	395	9850	0.18%	0.022%
123	11.057	10.995	11.082	VV	481	10649	0.20%	0.024%
124	11.092	11.082	11.099	VV	135	1297	0.02%	0.003%
125	11.133	11.099	11.194	VV	1742	55088	1.02%	0.124%
126	11.213	11.194	11.389	VV	840	38765	0.72%	0.087%
127	11.423	11.389	11.444	PV	223	4135	0.08%	0.009%
128	11.470	11.444	11.498	VV	1726	22301	0.41%	0.050%
129	11.538	11.498	11.581	VV	1355	27329	0.51%	0.061%
130	11.588	11.581	11.602	VV	247	2248	0.04%	0.005%
131	11.630	11.602	11.683	VV	645	13853	0.26%	0.031%
132	11.704	11.683	11.721	VV	479	5845	0.11%	0.013%
133	11.735	11.721	11.761	VV	507	5147	0.10%	0.012%
134	11.782	11.761	11.802	PV	930	11406	0.21%	0.026%
135	11.860	11.802	11.985	VV	480452	5409943	100.00%	12.172%
136	11.993	11.985	12.009	VV	705	8010	0.15%	0.018%
137	12.028	12.009	12.048	VV	1164	18552	0.34%	0.042%
138	12.061	12.048	12.084	VV	888	13880	0.26%	0.031%
139	12.097	12.084	12.126	VV	601	10013	0.19%	0.023%
140	12.143	12.126	12.171	VV	346	5212	0.10%	0.012%
141	12.207	12.171	12.230	VV	773	11122	0.21%	0.025%

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142	12.243	12.230	12.284	VV	267	4330	0.08%	0.010%
143	12.324	12.284	12.349	PV	1911	41584	0.77%	0.094%
144	12.375	12.349	12.441	VV	6048	148764	2.75%	0.335%
145	12.464	12.441	12.634	VV	43571	667258	12.33%	1.501%
146	12.658	12.634	12.687	VV	894	20523	0.38%	0.046%
147	12.699	12.687	12.748	VV	467	14853	0.27%	0.033%
148	12.782	12.748	12.798	VV	1037	21301	0.39%	0.048%
149	12.811	12.798	12.825	VV	941	13733	0.25%	0.031%
150	12.845	12.825	12.901	VV	1516	30457	0.56%	0.069%
151	12.931	12.901	13.034	VV	6551	125840	2.33%	0.283%
152	13.052	13.034	13.069	VV	273	3662	0.07%	0.008%
153	13.115	13.069	13.158	VV	1093	26653	0.49%	0.060%
154	13.171	13.158	13.181	VV	249	2204	0.04%	0.005%
155	13.228	13.181	13.259	VV	6110	109170	2.02%	0.246%
156	13.293	13.259	13.394	VV	355982	4243648	78.44%	9.548%
157	13.400	13.394	13.434	VV	863	12922	0.24%	0.029%
158	13.457	13.434	13.472	VV	1095	16370	0.30%	0.037%
159	13.504	13.472	13.514	VV	1099	24556	0.45%	0.055%
160	13.536	13.514	13.634	VV	2086	83806	1.55%	0.189%
161	13.694	13.634	13.781	VV	5495	123554	2.28%	0.278%
162	13.833	13.781	13.917	VV	807	34389	0.64%	0.077%
163	13.936	13.917	13.951	VV	429	6007	0.11%	0.014%
164	13.991	13.951	14.021	VV	1187	28093	0.52%	0.063%
165	14.041	14.021	14.059	VV	2440	31007	0.57%	0.070%
166	14.071	14.059	14.084	VV	941	12459	0.23%	0.028%
167	14.096	14.084	14.121	VV	877	14222	0.26%	0.032%
168	14.145	14.121	14.181	VV	596	12857	0.24%	0.029%
169	14.203	14.181	14.224	VV	247	3642	0.07%	0.008%
170	14.259	14.224	14.272	PV	258	4296	0.08%	0.010%
171	14.285	14.272	14.318	VV	228	3884	0.07%	0.009%
172	14.335	14.318	14.364	VV	167	2284	0.04%	0.005%
173	14.368	14.364	14.381	VV	139	564	0.01%	0.001%
174	14.441	14.381	14.464	PV	1182	27385	0.51%	0.062%
175	14.479	14.464	14.514	VV	1169	19304	0.36%	0.043%
176	14.551	14.514	14.578	VV	754	17332	0.32%	0.039%
177	14.604	14.578	14.625	VV	1704	24113	0.45%	0.054%
178	14.664	14.625	14.698	VV	1261	32609	0.60%	0.073%
179	14.709	14.698	14.732	VV	605	9098	0.17%	0.020%
180	14.760	14.732	14.776	VV	599	11869	0.22%	0.027%
181	14.801	14.776	14.832	VV	1012	22153	0.41%	0.050%
182	14.849	14.832	14.878	VV	577	12930	0.24%	0.029%
183	14.897	14.878	14.914	VV	377	6725	0.12%	0.015%
184	14.925	14.914	14.936	VV	288	3199	0.06%	0.007%
185	14.952	14.936	14.960	VV	332	4051	0.07%	0.009%
186	14.998	14.960	15.060	VV	630	18368	0.34%	0.041%
187	15.143	15.060	15.174	PV	3512	114024	2.11%	0.257%
188	15.191	15.174	15.225	VV	3260	57275	1.06%	0.129%
189	15.270	15.225	15.304	VV	745	24668	0.46%	0.056%
190	15.328	15.304	15.378	VV	424	9614	0.18%	0.022%
191	15.481	15.378	15.490	PV	264	7879	0.15%	0.018%
192	15.524	15.490	15.604	VV	19371	359261	6.64%	0.808%
193	15.621	15.604	15.638	VV	735	11747	0.22%	0.026%
194	15.662	15.638	15.701	VV	2367	40888	0.76%	0.092%

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195	15.731	15.701	15.767	VV	6583	89746	1.66%	0.202%
196	15.794	15.767	15.820	PV	950	14337	0.27%	0.032%
197	15.841	15.820	15.864	VV	213	3720	0.07%	0.008%
198	15.928	15.864	15.941	PV	565	11101	0.21%	0.025%
199	15.978	15.941	16.003	VV	383	10090	0.19%	0.023%
200	16.048	16.003	16.088	VV	853	18842	0.35%	0.042%
201	16.126	16.088	16.141	VV	842	15289	0.28%	0.034%
202	16.162	16.141	16.188	VV	3145	42917	0.79%	0.097%
203	16.229	16.188	16.264	VV	1622	29633	0.55%	0.067%
204	16.301	16.264	16.314	VV	288	6249	0.12%	0.014%
205	16.374	16.314	16.398	PV	496	14129	0.26%	0.032%
206	16.409	16.398	16.421	VV	226	1485	0.03%	0.003%
207	16.454	16.421	16.474	PV	858	17210	0.32%	0.039%
208	16.539	16.474	16.591	VV	4276	104516	1.93%	0.235%
209	16.644	16.591	16.665	VV	4395	89119	1.65%	0.201%
210	16.685	16.665	16.696	VV	2940	44682	0.83%	0.101%
211	16.721	16.696	16.768	VV	5645	124223	2.30%	0.279%
212	16.808	16.768	16.831	VV	1241	38145	0.71%	0.086%
213	16.843	16.831	16.898	VV	828	20684	0.38%	0.047%
214	16.945	16.898	16.972	PV	976	21464	0.40%	0.048%
215	17.000	16.972	17.039	VV	2057	45351	0.84%	0.102%
216	17.109	17.039	17.135	VV	8400	179875	3.32%	0.405%
217	17.158	17.135	17.175	VV	6781	99633	1.84%	0.224%
218	17.189	17.175	17.219	VV	4695	67922	1.26%	0.153%
219	17.236	17.219	17.252	VV	314	4326	0.08%	0.010%
220	17.296	17.252	17.324	VV	1001	18860	0.35%	0.042%
221	17.354	17.324	17.373	VV	753	15521	0.29%	0.035%
222	17.399	17.373	17.413	VV	1270	20471	0.38%	0.046%
223	17.445	17.413	17.455	VV	1656	30075	0.56%	0.068%
224	17.480	17.455	17.511	VV	5344	114159	2.11%	0.257%
225	17.521	17.511	17.530	VV	2280	24364	0.45%	0.055%
226	17.560	17.530	17.613	VV	23693	363553	6.72%	0.818%
227	17.639	17.613	17.653	VV	2351	41338	0.76%	0.093%
228	17.664	17.653	17.698	VV	1700	30684	0.57%	0.069%
229	17.735	17.698	17.754	PV	1847	37277	0.69%	0.084%
230	17.771	17.754	17.808	VV	1239	26669	0.49%	0.060%
231	17.851	17.808	17.865	VV	984	24891	0.46%	0.056%
232	17.889	17.865	17.907	VV	2443	43830	0.81%	0.099%
233	17.926	17.907	17.938	VV	2710	42873	0.79%	0.096%
234	17.996	17.938	18.043	VV	12118	286288	5.29%	0.644%
235	18.088	18.043	18.116	VV	16139	296162	5.47%	0.666%
236	18.137	18.116	18.205	VV	5626	196208	3.63%	0.441%
237	18.224	18.205	18.251	VV	3209	72710	1.34%	0.164%
238	18.269	18.251	18.283	VV	2882	46283	0.86%	0.104%
239	18.317	18.283	18.332	VV	8107	156751	2.90%	0.353%
240	18.356	18.332	18.391	VV	18102	385219	7.12%	0.867%
241	18.418	18.391	18.449	VV	25347	446334	8.25%	1.004%
242	18.510	18.449	18.568	VV	6233	298441	5.52%	0.671%
243	18.590	18.568	18.604	VV	2927	59618	1.10%	0.134%
244	18.639	18.604	18.654	VV	3412	94266	1.74%	0.212%
245	18.662	18.654	18.670	VV	3348	29927	0.55%	0.067%
246	18.710	18.670	18.735	VV	4867	150634	2.78%	0.339%

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247	18.747	18.735	18.757	VV	3585	45559	0.84%	0.103%
248	18.825	18.757	18.862	VV	13816	434350	8.03%	0.977%
249	18.876	18.862	18.891	VV	4750	78295	1.45%	0.176%
250	18.931	18.891	18.963	VV	26251	530743	9.81%	1.194%
251	18.975	18.963	18.999	VV	7164	143158	2.65%	0.322%
252	19.021	18.999	19.046	VV	7140	166007	3.07%	0.374%
253	19.107	19.046	19.116	VV	6026	214182	3.96%	0.482%
254	19.184	19.116	19.206	VV	19001	556205	10.28%	1.251%
255	19.224	19.206	19.281	VV	17008	520179	9.62%	1.170%
256	19.325	19.281	19.341	VV	9531	302838	5.60%	0.681%
257	19.383	19.341	19.400	VV	8876	295480	5.46%	0.665%
258	19.440	19.400	19.481	VV	10527	447444	8.27%	1.007%
259	19.492	19.481	19.505	VV	8440	117385	2.17%	0.264%
260	19.524	19.505	19.554	VV	8942	247886	4.58%	0.558%
261	19.562	19.554	19.571	VV	8817	88713	1.64%	0.200%
262	19.612	19.571	19.658	VV	14491	576499	10.66%	1.297%
263	19.680	19.658	19.700	VV	15282	313225	5.79%	0.705%
264	19.722	19.700	19.751	VV	17183	391097	7.23%	0.880%
265	19.793	19.751	19.811	VV	11495	365722	6.76%	0.823%
266	19.828	19.811	19.858	VV	12489	319052	5.90%	0.718%
267	19.905	19.858	19.928	VV	12707	497838	9.20%	1.120%
268	19.982	19.928	20.048	VV	18882	1032476	19.08%	2.323%
269	20.060	20.048	20.074	VV	12073	188063	3.48%	0.423%
270	20.102	20.074	20.110	VV	12966	263331	4.87%	0.592%
271	20.141	20.110	20.158	VV	14129	379699	7.02%	0.854%
272	20.239	20.158	20.281	VV	16660	1127876	20.85%	2.538%
273	20.350	20.281	20.381	VV	22679	1063773	19.66%	2.393%
274	20.418	20.381	20.436	VV	18858	598259	11.06%	1.346%
275	20.469	20.436	20.486	VV	18346	530943	9.81%	1.195%
276	20.510	20.486	20.524	VV	20776	439317	8.12%	0.988%
277	20.547	20.524	20.557	VV	20062	374705	6.93%	0.843%
278	20.580	20.557	20.591	VV	20613	414694	7.67%	0.933%
279	20.621	20.591	20.641	VV	20452	598791	11.07%	1.347%
280	20.705	20.641	20.731	VV	24575	1154061	21.33%	2.597%
281	20.742	20.731	20.768	VV	21205	456664	8.44%	1.027%
282	20.823	20.768	20.838	VV	21329	864407	15.98%	1.945%
283	20.874	20.838	20.899	VV	20717	749091	13.85%	1.685%
284	20.927	20.899	20.967	VV	19895	788091	14.57%	1.773%
285	20.990	20.967	21.000	VV	19293	363126	6.71%	0.817%
286	21.022	21.000	21.042	VV	19489	475712	8.79%	1.070%
287	21.076	21.042	21.206	VV	22519	1836589	33.95%	4.132%
288	21.221	21.206	21.250	VV	16558	424117	7.84%	0.954%
289	21.264	21.250	21.306	VV	16002	521849	9.65%	1.174%
290	21.314	21.306	21.365	VV	15164	500553	9.25%	1.126%
291	21.405	21.365	21.419	VV	13651	430047	7.95%	0.968%
292	21.435	21.419	21.449	VV	13366	234625	4.34%	0.528%
293	21.486	21.449	21.541	VV	14485	706236	13.05%	1.589%
294	21.558	21.541	21.574	VV	11240	217418	4.02%	0.489%
295	21.605	21.574	21.657	VV	10868	507770	9.39%	1.142%
296	21.668	21.657	21.676	VV	9406	104661	1.93%	0.235%
297	21.761	21.676	21.793	VV	9715	654335	12.10%	1.472%
298	21.858	21.793	21.931	VV	8657	635824	11.75%	1.431%
299	21.957	21.931	21.994	VV	7267	233379	4.31%	0.525%

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300	22.105	21.994	22.124	VV	5542	371591	6.87%	0.836%
301	22.131	22.124	22.142	VV	5041	52238	0.97%	0.118%
302	22.161	22.142	22.244	VV	4638	210835	3.90%	0.474%
303	22.256	22.244	22.291	VV	1399	22415	0.41%	0.050%
					Sum of corrected areas:	44445105		

Aliphatic EPH 100824.M Mon Oct 14 05:24:13 2024