

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102924AL\
Data File : FG014567.D
Signal(s) : FID1A.ch
Acq On : 29 Oct 2024 20:12
Sample : P4594-17
Misc :
ALS Vial : 47 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 102124.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	2.676	2.601	2.722	BV	1234	14178	0.34%	0.061%
2	2.777	2.722	2.798	PV	1110	15647	0.37%	0.067%
3	2.806	2.798	2.818	VV	376	3840	0.09%	0.017%
4	2.834	2.818	2.911	VV	4351	68385	1.62%	0.294%
5	2.955	2.911	3.008	VV	530	23644	0.56%	0.102%
6	3.031	3.008	3.067	VV	695	17936	0.43%	0.077%
7	3.104	3.067	3.133	VV	763	27437	0.65%	0.118%
8	3.160	3.133	3.209	VV	5955	99851	2.37%	0.429%
9	3.235	3.209	3.253	VV	1492	32601	0.77%	0.140%
10	3.264	3.253	3.300	VV	1169	31278	0.74%	0.135%
11	3.321	3.300	3.375	VV	1823	54407	1.29%	0.234%
12	3.398	3.375	3.418	VV	1067	25719	0.61%	0.111%
13	3.453	3.418	3.480	VV	2608	56233	1.33%	0.242%
14	3.517	3.480	3.571	VV	37799	415364	9.84%	1.787%
15	3.625	3.571	3.671	VV	1907	78494	1.86%	0.338%
16	3.697	3.671	3.716	VV	5681	87213	2.07%	0.375%
17	3.725	3.716	3.754	VV	4043	60795	1.44%	0.261%
18	3.773	3.754	3.784	VV	3300	40653	0.96%	0.175%
19	3.804	3.784	3.892	VV	41414	444366	10.53%	1.911%
20	3.920	3.892	3.955	VV	26948	273697	6.49%	1.177%
21	4.004	3.955	4.036	VV	109218	1057467	25.06%	4.548%
22	4.048	4.036	4.092	VV	1876	48146	1.14%	0.207%
23	4.115	4.092	4.143	VV	2855	52743	1.25%	0.227%
24	4.164	4.143	4.197	VV	1441	40761	0.97%	0.175%
25	4.215	4.197	4.251	VV	1229	37090	0.88%	0.160%
26	4.261	4.251	4.287	VV	1185	24697	0.59%	0.106%
27	4.313	4.287	4.334	VV	9167	128177	3.04%	0.551%
28	4.349	4.334	4.425	VV	6906	127001	3.01%	0.546%
29	4.446	4.425	4.465	VV	5396	70809	1.68%	0.305%
30	4.473	4.465	4.509	VV	2083	40036	0.95%	0.172%
31	4.526	4.509	4.571	VV	1294	46383	1.10%	0.199%
32	4.588	4.571	4.601	VV	1393	23790	0.56%	0.102%
33	4.611	4.601	4.627	VV	1528	21228	0.50%	0.091%
34	4.653	4.627	4.672	VV	2173	43934	1.04%	0.189%
35	4.687	4.672	4.741	VV	1724	47695	1.13%	0.205%
36	4.757	4.741	4.792	VV	1559	30830	0.73%	0.133%

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37	4.835	4.792	4.850	VV	977	28698	0.68%	0.123%
38	4.865	4.850	4.921	VV	1522	43519	1.03%	0.187%
39	4.924	4.921	4.932	VV	889	5526	0.13%	0.024%
40	4.948	4.932	4.983	VV	955	28221	0.67%	0.121%
41	5.028	4.983	5.098	VV	1003	61301	1.45%	0.264%
42	5.125	5.098	5.175	VV	953	37868	0.90%	0.163%
43	5.198	5.175	5.211	VV	811	16734	0.40%	0.072%
44	5.227	5.211	5.291	VV	876	35657	0.84%	0.153%
45	5.301	5.291	5.342	VV	709	19402	0.46%	0.083%
46	5.368	5.342	5.388	VV	634	15909	0.38%	0.068%
47	5.407	5.388	5.421	VV	689	11930	0.28%	0.051%
48	5.434	5.421	5.452	VV	524	9235	0.22%	0.040%
49	5.472	5.452	5.508	VV	677	18940	0.45%	0.081%
50	5.529	5.508	5.585	VV	1070	27083	0.64%	0.116%
51	5.621	5.585	5.665	VV	483	20016	0.47%	0.086%
52	5.683	5.665	5.709	VV	441	10404	0.25%	0.045%
53	5.725	5.709	5.745	VV	455	8621	0.20%	0.037%
54	5.762	5.745	5.820	VV	3239	46528	1.10%	0.200%
55	5.838	5.820	5.881	VV	683	17211	0.41%	0.074%
56	5.915	5.881	5.955	VV	540	19345	0.46%	0.083%
57	5.972	5.955	6.020	VV	506	17217	0.41%	0.074%
58	6.067	6.020	6.095	VV	652	21344	0.51%	0.092%
59	6.114	6.095	6.138	VV	617	12719	0.30%	0.055%
60	6.152	6.138	6.193	VV	759	16207	0.38%	0.070%
61	6.208	6.193	6.217	VV	412	5659	0.13%	0.024%
62	6.237	6.217	6.248	VV	486	7628	0.18%	0.033%
63	6.291	6.248	6.329	VV	1816	34539	0.82%	0.149%
64	6.405	6.329	6.427	VV	672	31006	0.73%	0.133%
65	6.470	6.427	6.498	VV	943	27814	0.66%	0.120%
66	6.523	6.498	6.570	VV	621	21801	0.52%	0.094%
67	6.591	6.570	6.605	VV	878	13945	0.33%	0.060%
68	6.640	6.605	6.719	VV	3030	51164	1.21%	0.220%
69	6.747	6.719	6.813	VV	332	14273	0.34%	0.061%
70	6.835	6.813	6.895	VV	1792	26128	0.62%	0.112%
71	6.902	6.895	6.958	VV	196	6814	0.16%	0.029%
72	6.981	6.958	7.009	VV	217	5341	0.13%	0.023%
73	7.043	7.009	7.058	VV	230	5171	0.12%	0.022%
74	7.066	7.058	7.091	VV	233	3133	0.07%	0.013%
75	7.099	7.091	7.111	VV	167	1757	0.04%	0.008%
76	7.117	7.111	7.125	VV	180	1319	0.03%	0.006%
77	7.138	7.125	7.205	VV	182	6799	0.16%	0.029%
78	7.255	7.205	7.275	VV	322	9639	0.23%	0.041%
79	7.283	7.275	7.301	VV	334	4938	0.12%	0.021%
80	7.312	7.301	7.358	VV	334	10558	0.25%	0.045%
81	7.385	7.358	7.428	VV	386	11599	0.27%	0.050%
82	7.446	7.428	7.465	VV	390	7028	0.17%	0.030%
83	7.477	7.465	7.501	VV	381	6322	0.15%	0.027%
84	7.508	7.501	7.520	VV	216	2103	0.05%	0.009%
85	7.531	7.520	7.542	VV	208	2203	0.05%	0.009%
86	7.564	7.542	7.593	VV	398	6798	0.16%	0.029%
87	7.601	7.593	7.628	VV	150	2789	0.07%	0.012%
88	7.649	7.628	7.667	VV	210	3855	0.09%	0.017%
89	7.679	7.667	7.686	VV	177	1816	0.04%	0.008%

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90	7.701	7.686	7.741	VV	365	6983	0.17%	0.030%
91	7.762	7.741	7.802	VV	218	5644	0.13%	0.024%
92	7.822	7.802	7.872	VV	304	8108	0.19%	0.035%
93	7.880	7.872	7.955	VV	171	6884	0.16%	0.030%
94	7.966	7.955	7.981	VV	163	2065	0.05%	0.009%
95	8.124	8.068	8.148	VV	740	21263	0.50%	0.091%
96	8.160	8.148	8.183	VV	522	7401	0.18%	0.032%
97	8.195	8.183	8.218	VV	196	3479	0.08%	0.015%
98	8.228	8.218	8.253	VV	158	2308	0.05%	0.010%
99	8.277	8.253	8.295	VV	260	4243	0.10%	0.018%
100	8.304	8.295	8.319	VV	197	2305	0.05%	0.010%
101	8.335	8.319	8.383	VV	204	5220	0.12%	0.022%
102	8.404	8.383	8.421	VV	246	3531	0.08%	0.015%
103	8.443	8.421	8.461	VV	323	5020	0.12%	0.022%
104	8.490	8.461	8.513	VV	2251	27422	0.65%	0.118%
105	8.522	8.513	8.555	VV	176	3876	0.09%	0.017%
106	8.585	8.555	8.619	VV	1388	18585	0.44%	0.080%
107	8.630	8.619	8.664	VV	201	3853	0.09%	0.017%
108	8.729	8.664	8.801	VV	515	20316	0.48%	0.087%
109	8.817	8.801	8.836	VV	324	4743	0.11%	0.020%
110	8.843	8.836	8.858	VV	170	2150	0.05%	0.009%
111	8.949	8.935	8.983	VV	540	8789	0.21%	0.038%
112	9.059	8.983	9.106	VV	628	22076	0.52%	0.095%
113	9.125	9.106	9.162	VV	416	8240	0.20%	0.035%
114	9.188	9.162	9.247	VV	265	7501	0.18%	0.032%
115	9.266	9.247	9.278	VV	143	1737	0.04%	0.007%
116	9.282	9.278	9.298	VV	125	1272	0.03%	0.005%
117	9.328	9.298	9.388	VV	532	10775	0.26%	0.046%
118	9.412	9.388	9.450	VV	627	9691	0.23%	0.042%
119	9.466	9.450	9.490	VV	340	4113	0.10%	0.018%
120	9.505	9.490	9.555	VV	268	4090	0.10%	0.018%
121	9.608	9.555	9.689	VV	342	9976	0.24%	0.043%
122	9.746	9.689	9.772	VV	386	8301	0.20%	0.036%
123	9.795	9.772	9.820	VV	346	6838	0.16%	0.029%
124	9.847	9.820	9.861	VV	161	3436	0.08%	0.015%
125	9.875	9.861	9.899	VV	174	2886	0.07%	0.012%
126	9.917	9.899	9.934	VV	199	2681	0.06%	0.012%
127	9.958	9.934	9.988	VV	229	5155	0.12%	0.022%
128	9.999	9.988	10.005	VV	122	1125	0.03%	0.005%
129	10.061	10.005	10.099	VV	68336	705307	16.71%	3.034%
130	10.115	10.099	10.174	VV	1423	22434	0.53%	0.096%
131	10.195	10.174	10.248	VV	487	10813	0.26%	0.047%
132	10.270	10.248	10.291	VV	185	2888	0.07%	0.012%
133	10.300	10.291	10.326	VV	168	2256	0.05%	0.010%
134	10.386	10.326	10.414	PV	130	3579	0.08%	0.015%
135	10.432	10.414	10.441	VV	96	913	0.02%	0.004%
136	10.450	10.441	10.477	VV	112	1413	0.03%	0.006%
137	10.488	10.477	10.502	VV	104	712	0.02%	0.003%
138	10.536	10.502	10.601	PV	12027	132888	3.15%	0.572%
139	10.632	10.601	10.695	VV	305	7957	0.19%	0.034%
140	10.719	10.695	10.738	VV	209	3042	0.07%	0.013%
141	10.760	10.738	10.791	VV	209	5391	0.13%	0.023%

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142	10.802	10.791	10.844	VV	244	4530	0.11%	0.019%
143	10.888	10.844	10.907	VV	1270	16051	0.38%	0.069%
144	10.936	10.907	10.979	VV	434	10192	0.24%	0.044%
145	11.027	10.979	11.052	VV	384	9506	0.23%	0.041%
146	11.070	11.052	11.094	VV	282	4597	0.11%	0.020%
147	11.108	11.094	11.154	VV	172	3979	0.09%	0.017%
148	11.168	11.154	11.177	VV	184	1585	0.04%	0.007%
149	11.189	11.177	11.201	VV	176	1829	0.04%	0.008%
150	11.221	11.201	11.237	VV	332	5032	0.12%	0.022%
151	11.246	11.237	11.290	VV	315	6613	0.16%	0.028%
152	11.312	11.290	11.358	VV	339	8663	0.21%	0.037%
153	11.385	11.358	11.439	VV	228	6381	0.15%	0.027%
154	11.467	11.439	11.545	VV	178	5686	0.13%	0.024%
155	11.572	11.545	11.594	VV	1194	14760	0.35%	0.063%
156	11.612	11.594	11.627	VV	434	5676	0.13%	0.024%
157	11.642	11.627	11.698	VV	312	5836	0.14%	0.025%
158	11.719	11.698	11.770	PV	553	9423	0.22%	0.041%
159	11.801	11.770	11.821	VV	375	5598	0.13%	0.024%
160	11.833	11.821	11.885	VV	228	3215	0.08%	0.014%
161	11.962	11.885	12.021	PV	389552	4220113	100.00%	18.151%
162	12.063	12.021	12.081	VV	569	11218	0.27%	0.048%
163	12.095	12.081	12.112	VV	434	6351	0.15%	0.027%
164	12.126	12.112	12.188	VV	489	7385	0.18%	0.032%
165	12.195	12.188	12.214	VV	53	557	0.01%	0.002%
166	12.224	12.214	12.235	VV	39	277	0.01%	0.001%
167	12.254	12.235	12.273	PV	129	1638	0.04%	0.007%
168	12.298	12.273	12.341	VV	669	10179	0.24%	0.044%
169	12.367	12.341	12.380	VV	152	2154	0.05%	0.009%
170	12.406	12.380	12.441	VV	530	8286	0.20%	0.036%
171	12.472	12.441	12.493	VV	227	4384	0.10%	0.019%
172	12.557	12.493	12.624	VV	36987	487609	11.55%	2.097%
173	12.642	12.624	12.726	VV	2110	62690	1.49%	0.270%
174	12.737	12.726	12.751	VV	562	7339	0.17%	0.032%
175	12.764	12.751	12.776	VV	573	7665	0.18%	0.033%
176	12.783	12.776	12.816	VV	516	10264	0.24%	0.044%
177	12.834	12.816	12.855	VV	576	8788	0.21%	0.038%
178	12.889	12.855	12.921	VV	771	15392	0.36%	0.066%
179	12.949	12.921	12.972	VV	1049	15825	0.37%	0.068%
180	12.981	12.972	12.989	VV	221	1967	0.05%	0.008%
181	13.033	12.989	13.065	VV	2649	46233	1.10%	0.199%
182	13.079	13.065	13.138	VV	228	6350	0.15%	0.027%
183	13.167	13.138	13.197	PV	304	7079	0.17%	0.030%
184	13.213	13.197	13.248	VV	323	6721	0.16%	0.029%
185	13.309	13.248	13.330	VV	501	9439	0.22%	0.041%
186	13.401	13.330	13.467	VV	296532	3467738	82.17%	14.915%
187	13.485	13.467	13.498	VV	307	4353	0.10%	0.019%
188	13.513	13.498	13.540	VV	386	6635	0.16%	0.029%
189	13.601	13.540	13.623	VV	795	25291	0.60%	0.109%
190	13.640	13.623	13.670	VV	644	14591	0.35%	0.063%
191	13.686	13.670	13.713	VV	502	11206	0.27%	0.048%
192	13.734	13.713	13.755	VV	707	12486	0.30%	0.054%
193	13.793	13.755	13.831	VV	8783	128924	3.05%	0.555%
194	13.847	13.831	13.888	VV	1284	30700	0.73%	0.132%

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195	13.896	13.888	13.933	VV	618	13987	0.33%	0.060%
196	13.976	13.933	14.000	VV	611	19127	0.45%	0.082%
197	14.011	14.000	14.040	VV	563	11647	0.28%	0.050%
198	14.052	14.040	14.082	VV	435	10250	0.24%	0.044%
199	14.103	14.082	14.127	VV	1057	18816	0.45%	0.081%
200	14.154	14.127	14.175	VV	1236	23101	0.55%	0.099%
201	14.183	14.175	14.228	VV	787	18608	0.44%	0.080%
202	14.275	14.228	14.341	VV	4160	80992	1.92%	0.348%
203	14.373	14.341	14.388	VV	791	18067	0.43%	0.078%
204	14.400	14.388	14.421	VV	778	14059	0.33%	0.060%
205	14.449	14.421	14.480	VV	695	22269	0.53%	0.096%
206	14.508	14.480	14.520	VV	790	16674	0.40%	0.072%
207	14.548	14.520	14.568	VV	1425	31096	0.74%	0.134%
208	14.590	14.568	14.655	VV	1492	50224	1.19%	0.216%
209	14.671	14.655	14.691	VV	799	16025	0.38%	0.069%
210	14.716	14.691	14.761	VV	2047	50466	1.20%	0.217%
211	14.779	14.761	14.803	VV	1483	29972	0.71%	0.129%
212	14.815	14.803	14.825	VV	1091	13390	0.32%	0.058%
213	14.844	14.825	14.864	VV	1089	23724	0.56%	0.102%
214	14.874	14.864	14.928	VV	1040	33976	0.81%	0.146%
215	14.963	14.928	14.983	VV	978	29690	0.70%	0.128%
216	15.003	14.983	15.033	VV	1061	26511	0.63%	0.114%
217	15.055	15.033	15.076	VV	865	20405	0.48%	0.088%
218	15.102	15.076	15.135	VV	952	30781	0.73%	0.132%
219	15.146	15.135	15.168	VV	882	16706	0.40%	0.072%
220	15.186	15.168	15.194	VV	842	12643	0.30%	0.054%
221	15.228	15.194	15.237	VV	1273	27573	0.65%	0.119%
222	15.258	15.237	15.278	VV	2364	40719	0.96%	0.175%
223	15.301	15.278	15.340	VV	4569	73859	1.75%	0.318%
224	15.361	15.340	15.441	VV	863	41644	0.99%	0.179%
225	15.462	15.441	15.478	VV	644	12553	0.30%	0.054%
226	15.552	15.478	15.576	VV	3321	69493	1.65%	0.299%
227	15.585	15.576	15.605	VV	856	13136	0.31%	0.057%
228	15.636	15.605	15.752	VV	17560	338331	8.02%	1.455%
229	15.778	15.752	15.814	VV	2335	44800	1.06%	0.193%
230	15.854	15.814	15.891	VV	2318	47137	1.12%	0.203%
231	15.903	15.891	15.944	VV	452	10909	0.26%	0.047%
232	15.971	15.944	15.985	VV	294	6357	0.15%	0.027%
233	16.000	15.985	16.038	VV	273	7405	0.18%	0.032%
234	16.063	16.038	16.088	VV	311	8433	0.20%	0.036%
235	16.101	16.088	16.122	VV	332	4983	0.12%	0.021%
236	16.166	16.122	16.219	VV	486	17651	0.42%	0.076%
237	16.242	16.219	16.253	VV	225	4142	0.10%	0.018%
238	16.279	16.253	16.318	VV	1912	28434	0.67%	0.122%
239	16.340	16.318	16.378	VV	713	10575	0.25%	0.045%
240	16.394	16.378	16.407	VV	183	1913	0.05%	0.008%
241	16.427	16.407	16.455	VV	183	3524	0.08%	0.015%
242	16.473	16.455	16.510	VV	247	4552	0.11%	0.020%
243	16.584	16.510	16.604	PV	215	4211	0.10%	0.018%
244	16.655	16.604	16.698	VV	1236	28626	0.68%	0.123%
245	16.726	16.698	16.737	VV	632	11157	0.26%	0.048%
246	16.762	16.737	16.791	VV	2189	31366	0.74%	0.135%

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247	16.842	16.791	16.865	PV	1917	29420	0.70%	0.127%
248	16.892	16.865	16.983	VV	6161	102956	2.44%	0.443%
249	17.000	16.983	17.014	VV	179	1728	0.04%	0.007%
250	17.062	17.014	17.088	VV	238	4462	0.11%	0.019%
251	17.129	17.088	17.151	PV	329	7084	0.17%	0.030%
252	17.161	17.151	17.168	VV	207	1871	0.04%	0.008%
253	17.229	17.168	17.256	VV	2327	40559	0.96%	0.174%
254	17.281	17.256	17.299	VV	1718	25854	0.61%	0.111%
255	17.307	17.299	17.334	VV	1007	11014	0.26%	0.047%
256	17.358	17.334	17.403	VV	79	1981	0.05%	0.009%
257	17.522	17.403	17.545	PV	247	7261	0.17%	0.031%
258	17.569	17.545	17.580	VV	329	4713	0.11%	0.020%
259	18.603	17.580	17.638	VV	527	13221	0.31%	0.057%
260	17.680	17.638	17.725	VV	3415	56259	1.33%	0.242%
261	17.767	17.725	17.826	PV	827	17398	0.41%	0.075%
262	17.867	17.826	17.881	VV	199	3811	0.09%	0.016%
263	17.893	17.881	17.922	VV	216	3088	0.07%	0.013%
264	17.964	17.922	17.975	PV	76	1920	0.05%	0.008%
265	18.073	17.975	18.094	PV	2050	31540	0.75%	0.136%
266	18.118	18.094	18.147	VV	2704	40597	0.96%	0.175%
267	18.207	18.147	18.248	PV	4807	72116	1.71%	0.310%
268	18.348	18.248	18.375	VV	563	9823	0.23%	0.042%
269	18.402	18.375	18.415	PV	237	2993	0.07%	0.013%
270	18.475	18.415	18.516	PV	6816	133608	3.17%	0.575%
271	18.542	18.516	18.597	VV	3912	64746	1.53%	0.278%
272	18.635	18.597	18.659	VV	524	8405	0.20%	0.036%
273	18.948	18.659	19.002	PV	2866	47978	1.14%	0.206%
274	19.050	19.002	19.082	PV	3445	55864	1.32%	0.240%
275	19.110	19.082	19.137	VV	392	8832	0.21%	0.038%
276	19.303	19.137	19.327	PV	3773	64770	1.53%	0.279%
277	19.350	19.327	19.390	VV	2985	61173	1.45%	0.263%
278	19.446	19.390	19.463	VV	473	15919	0.38%	0.068%
279	19.539	19.463	19.562	VV	366	15783	0.37%	0.068%
280	19.599	19.562	19.615	PV	278	4554	0.11%	0.020%
281	19.735	19.615	19.765	VV	1803	44615	1.06%	0.192%
282	19.799	19.765	19.811	VV	811	16595	0.39%	0.071%
283	19.842	19.811	19.865	VV	1614	33987	0.81%	0.146%
284	19.905	19.865	19.928	VV	1415	34587	0.82%	0.149%
285	20.106	19.928	20.128	VV	3247	182305	4.32%	0.784%
286	20.149	20.128	20.157	VV	1989	34425	0.82%	0.148%
287	20.328	20.157	20.351	VV	3938	296104	7.02%	1.274%
288	20.477	20.351	20.495	VV	4723	311739	7.39%	1.341%
289	20.638	20.495	20.653	VV	5678	454437	10.77%	1.955%
290	20.836	20.653	20.860	VV	7352	788065	18.67%	3.390%
291	21.222	20.860	21.304	VV	7724	2007181	47.56%	8.633%
292	21.378	21.304	21.417	VV	6283	422440	10.01%	1.817%
293	21.458	21.417	21.485	VV	5675	231485	5.49%	0.996%
294	21.520	21.485	21.537	VV	5261	164635	3.90%	0.708%
295	21.577	21.537	21.630	VV	4974	269499	6.39%	1.159%
296	21.665	21.630	21.753	VV	4571	300112	7.11%	1.291%
297	21.764	21.753	21.775	VV	3390	43480	1.03%	0.187%
298	21.785	21.775	21.801	VV	3241	49898	1.18%	0.215%
299	21.818	21.801	21.829	VV	3053	50805	1.20%	0.219%

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300	21.860	21.829	21.885	VV	2746	90964	2.16%	0.391%
301	21.928	21.885	21.966	VV	2359	111314	2.64%	0.479%
302	22.001	21.966	22.061	VV	1921	99683	2.36%	0.429%
303	22.073	22.061	22.085	VV	1257	17457	0.41%	0.075%
304	22.165	22.085	22.202	VV	821	56618	1.34%	0.244%
305	22.221	22.202	22.251	VBA	309	40622	0.96%	0.175%

Sum of corrected areas: 23249793

Aliphatic EPH 102124.M Wed Oct 30 15:47:01 2024