

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051724AL\
 Data File : FE048256.D
 Signal(s) : FID1B.ch
 Acq On : 17 May 2024 23:07
 Sample : P2495-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.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	3.148	3.104	3.180	BV	231	3050	0.06%	0.009%
2	3.199	3.180	3.328	VV	427	8365	0.17%	0.023%
3	3.342	3.328	3.384	PV	241	3166	0.06%	0.009%
4	3.390	3.384	3.465	VV	87	2714	0.05%	0.008%
5	3.481	3.465	3.501	VV	132	1919	0.04%	0.005%
6	3.518	3.501	3.536	VV	97	1366	0.03%	0.004%
7	3.543	3.536	3.604	VV	83	2307	0.05%	0.006%
8	3.619	3.604	3.641	PV	114	1416	0.03%	0.004%
9	3.659	3.641	3.679	VV	150	2383	0.05%	0.007%
10	3.691	3.679	3.766	VV	274	6213	0.13%	0.017%
11	3.787	3.766	3.799	VV	234	3063	0.06%	0.009%
12	3.814	3.799	3.851	VV	274	3694	0.07%	0.010%
13	3.870	3.851	3.879	VV	95	925	0.02%	0.003%
14	3.888	3.879	3.912	PV	75	1132	0.02%	0.003%
15	3.929	3.912	4.001	VBA	262	3621	0.07%	0.010%
16	4.030	4.001	4.114	BV	187	5813	0.12%	0.016%
17	4.134	4.114	4.162	VV	229	4915	0.10%	0.014%
18	4.181	4.162	4.221	VV	632	9695	0.20%	0.027%
19	4.229	4.221	4.272	VV	133	3113	0.06%	0.009%
20	4.319	4.272	4.349	PV	1219	18906	0.38%	0.053%
21	4.359	4.349	4.521	VV	440	16043	0.32%	0.045%
22	4.524	4.521	4.556	VV	197	2109	0.04%	0.006%
23	4.592	4.556	4.624	VV	432	8713	0.18%	0.024%
24	4.641	4.624	4.695	VV	255	6103	0.12%	0.017%
25	4.710	4.695	4.727	VV	129	2207	0.04%	0.006%
26	4.748	4.727	4.794	VV	1453	17623	0.36%	0.049%
27	4.821	4.794	4.863	PV	261	4945	0.10%	0.014%
28	4.876	4.863	4.934	VV	166	3157	0.06%	0.009%
29	4.973	4.934	5.039	VV	246	10117	0.20%	0.028%
30	5.053	5.039	5.088	VV	200	3098	0.06%	0.009%
31	5.107	5.088	5.134	VV	88	1818	0.04%	0.005%

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32	5.147	5.134	5.190	PV	133	2028	0.04%	0.006%
33	5.251	5.190	5.275	VV	207	5509	0.11%	0.015%
34	5.294	5.275	5.334	VV	669	9311	0.19%	0.026%
35	5.354	5.334	5.394	VV	286	4834	0.10%	0.014%
36	5.412	5.394	5.455	PV	186	3407	0.07%	0.010%
37	5.475	5.455	5.484	VV	105	1216	0.02%	0.003%
38	5.501	5.484	5.514	VV	113	1774	0.04%	0.005%
39	5.535	5.514	5.591	VV	1097	14271	0.29%	0.040%
40	5.601	5.591	5.637	VV	110	1869	0.04%	0.005%
41	5.647	5.637	5.661	VV	118	787	0.02%	0.002%
42	5.669	5.661	5.680	VV	95	719	0.01%	0.002%
43	5.694	5.680	5.714	VV	168	1441	0.03%	0.004%
44	5.730	5.714	5.744	PV	313	3181	0.06%	0.009%
45	5.766	5.744	5.821	VV	1554	24370	0.49%	0.068%
46	5.833	5.821	5.879	VV	294	5605	0.11%	0.016%
47	5.912	5.879	5.943	VV	245	6044	0.12%	0.017%
48	5.964	5.943	5.997	VV	190	3482	0.07%	0.010%
49	6.028	5.997	6.080	VV	175	6050	0.12%	0.017%
50	6.093	6.080	6.109	VV	143	1947	0.04%	0.005%
51	6.121	6.109	6.141	VV	135	1687	0.03%	0.005%
52	6.175	6.141	6.188	VV	202	3682	0.07%	0.010%
53	6.204	6.188	6.227	PV	174	2278	0.05%	0.006%
54	6.238	6.227	6.251	VV	122	1246	0.03%	0.003%
55	6.266	6.251	6.281	VV	127	1810	0.04%	0.005%
56	6.304	6.281	6.346	VV	2196	27203	0.55%	0.076%
57	6.374	6.346	6.436	VV	2781	41799	0.84%	0.117%
58	6.468	6.436	6.492	VV	544	10169	0.21%	0.029%
59	6.515	6.492	6.529	VV	191	3011	0.06%	0.008%
60	6.544	6.529	6.573	VV	158	3298	0.07%	0.009%
61	6.599	6.573	6.638	VV	609	9566	0.19%	0.027%
62	6.649	6.638	6.668	VV	194	2272	0.05%	0.006%
63	6.673	6.668	6.689	VV	158	1424	0.03%	0.004%
64	6.708	6.689	6.744	VV	219	3362	0.07%	0.009%
65	6.759	6.744	6.818	VV	334	5755	0.12%	0.016%
66	6.838	6.818	6.864	PV	822	9694	0.20%	0.027%
67	6.885	6.864	7.027	VV	5757	74814	1.51%	0.210%
68	7.047	7.027	7.066	VV	151	1856	0.04%	0.005%
69	7.086	7.066	7.174	VV	182	6225	0.13%	0.017%
70	7.241	7.174	7.325	VV	1411	28844	0.58%	0.081%
71	7.335	7.325	7.365	VV	201	3607	0.07%	0.010%
72	7.398	7.365	7.416	VV	816	10926	0.22%	0.031%
73	7.431	7.416	7.461	VV	368	6208	0.13%	0.017%
74	7.481	7.461	7.512	VV	271	4172	0.08%	0.012%
75	7.535	7.512	7.554	PV	607	5978	0.12%	0.017%
76	7.574	7.554	7.605	VV	260	4530	0.09%	0.013%
77	7.615	7.605	7.624	VV	114	930	0.02%	0.003%
78	7.666	7.624	7.680	VV	146	2947	0.06%	0.008%
79	7.706	7.680	7.721	VV	311	4656	0.09%	0.013%

80	7.730	7.721	7.759	VV	283	3777	0.08%	0.011%
81	7.767	7.759	7.818	VV	184	3466	0.07%	0.010%
82	7.833	7.818	7.871	VV	180	2953	0.06%	0.008%
83	7.875	7.871	7.902	VV	163	1415	0.03%	0.004%
84	7.938	7.902	7.957	PV	195	3240	0.07%	0.009%
85	7.970	7.957	7.982	PV	164	1622	0.03%	0.005%
86	8.117	8.106	8.229	VV	1915	88730	1.79%	0.249%
87	8.238	8.229	8.271	VV	609	13178	0.27%	0.037%
88	8.292	8.271	8.308	VV	536	11146	0.22%	0.031%
89	8.320	8.308	8.350	VV	524	10821	0.22%	0.030%
90	8.362	8.350	8.377	VV	478	6352	0.13%	0.018%
91	8.410	8.377	8.460	VV	569	19606	0.40%	0.055%
92	8.480	8.460	8.497	VV	544	9316	0.19%	0.026%
93	8.515	8.497	8.529	VV	676	9470	0.19%	0.027%
94	8.544	8.529	8.558	VV	471	6910	0.14%	0.019%
95	8.589	8.558	8.653	VV	954	26599	0.54%	0.075%
96	8.701	8.653	8.765	VV	1348	31007	0.63%	0.087%
97	8.792	8.765	8.804	VV	204	3617	0.07%	0.010%
98	8.816	8.804	8.858	VV	160	3032	0.06%	0.009%
99	8.997	8.987	9.046	VV	2851	68703	1.39%	0.193%
100	9.064	9.046	9.110	VV	1848	49044	0.99%	0.138%
101	9.122	9.110	9.200	VV	912	34243	0.69%	0.096%
102	9.215	9.200	9.224	VV	551	6740	0.14%	0.019%
103	9.239	9.224	9.257	VV	562	9588	0.19%	0.027%
104	9.273	9.257	9.298	VV	609	11276	0.23%	0.032%
105	9.327	9.298	9.383	VV	779	23578	0.48%	0.066%
106	9.414	9.383	9.431	VV	1040	17672	0.36%	0.050%
107	9.469	9.431	9.541	VV	4196	92354	1.86%	0.259%
108	9.569	9.541	9.584	VV	358	6937	0.14%	0.019%
109	9.598	9.584	9.632	VV	569	8376	0.17%	0.023%
110	9.653	9.632	9.669	VV	282	3966	0.08%	0.011%
111	9.699	9.669	9.720	VV	313	5842	0.12%	0.016%
112	9.741	9.720	9.767	VV	1345	18575	0.37%	0.052%
113	9.791	9.767	9.825	VV	793	17201	0.35%	0.048%
114	9.865	9.825	9.914	VV	421	14391	0.29%	0.040%
115	9.936	9.914	9.959	VV	373	7204	0.15%	0.020%
116	9.973	9.959	10.005	VV	258	5941	0.12%	0.017%
117	10.031	10.005	10.088	VV	463	12238	0.25%	0.034%
118	10.112	10.088	10.121	VV	409	5294	0.11%	0.015%
119	10.131	10.121	10.172	VV	479	8660	0.17%	0.024%
120	10.196	10.172	10.228	VV	890	16443	0.33%	0.046%
121	10.234	10.228	10.258	VV	420	4730	0.10%	0.013%
122	10.302	10.258	10.355	VV	288	9697	0.20%	0.027%
123	10.371	10.355	10.401	VV	194	2771	0.06%	0.008%
124	10.405	10.401	10.424	VV	59	460	0.01%	0.001%
125	10.442	10.424	10.452	PV	52	529	0.01%	0.001%
126	10.471	10.452	10.484	VV	110	884	0.02%	0.002%

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127	10.497	10.484	10.514	VV	134	1777	0.04%	0.005%
128	10.532	10.514	10.567	VV	291	5666	0.11%	0.016%
129	10.584	10.567	10.603	VV	375	5268	0.11%	0.015%
130	10.641	10.603	10.664	VV	446	12411	0.25%	0.035%
131	10.674	10.664	10.699	VV	433	5044	0.10%	0.014%
132	10.729	10.699	10.767	VV	294	6725	0.14%	0.019%
133	10.786	10.767	10.805	VV	313	4563	0.09%	0.013%
134	10.847	10.805	10.874	VV	526	13180	0.27%	0.037%
135	10.891	10.874	10.907	VV	558	7358	0.15%	0.021%
136	10.934	10.907	10.971	VV	1050	23551	0.48%	0.066%
137	10.998	10.971	11.022	VV	861	20200	0.41%	0.057%
138	11.036	11.022	11.106	VV	585	14802	0.30%	0.042%
139	11.158	11.106	11.173	VV	1371	20880	0.42%	0.059%
140	11.196	11.173	11.248	VV	6496	111504	2.25%	0.313%
141	11.271	11.248	11.369	VV	2020	50948	1.03%	0.143%
142	11.377	11.369	11.423	VV	284	6162	0.12%	0.017%
143	11.490	11.423	11.535	PV	460	14123	0.28%	0.040%
144	11.570	11.535	11.590	VV	536	8819	0.18%	0.025%
145	11.609	11.590	11.619	VV	419	5742	0.12%	0.016%
146	11.651	11.619	11.686	VV	1225	29163	0.59%	0.082%
147	11.716	11.686	11.762	VV	1219	25906	0.52%	0.073%
148	11.797	11.762	11.816	PV	918	10770	0.22%	0.030%
149	11.834	11.816	11.864	VV	778	11319	0.23%	0.032%
150	11.885	11.864	11.920	VV	1568	26209	0.53%	0.074%
151	11.961	11.920	12.013	VV	457948	4957005	100.00%	13.903%
152	12.030	12.013	12.080	VV	1774	42737	0.86%	0.120%
153	12.113	12.080	12.131	VV	1415	29840	0.60%	0.084%
154	12.148	12.131	12.168	VV	1711	25562	0.52%	0.072%
155	12.178	12.168	12.221	VV	1337	16625	0.34%	0.047%
156	12.243	12.221	12.274	PV	244	3845	0.08%	0.011%
157	12.308	12.274	12.337	VV	876	16120	0.33%	0.045%
158	12.363	12.337	12.380	VV	1823	29242	0.59%	0.082%
159	12.404	12.380	12.429	VV	4527	73766	1.49%	0.207%
160	12.472	12.429	12.511	VV	3059	79470	1.60%	0.223%
161	12.553	12.511	12.628	VV	39237	477454	9.63%	1.339%
162	12.638	12.628	12.660	VV	486	7136	0.14%	0.020%
163	12.677	12.660	12.708	VV	404	8842	0.18%	0.025%
164	12.721	12.708	12.732	VV	408	4726	0.10%	0.013%
165	12.760	12.732	12.773	VV	458	8163	0.16%	0.023%
166	12.793	12.773	12.823	VV	487	10742	0.22%	0.030%
167	12.848	12.823	12.868	VV	998	15350	0.31%	0.043%
168	12.896	12.868	12.918	VV	1544	23953	0.48%	0.067%
169	12.948	12.918	12.987	VV	1519	35736	0.72%	0.100%
170	13.014	12.987	13.100	VV	16083	223034	4.50%	0.626%
171	13.115	13.100	13.129	VV	365	4635	0.09%	0.013%
172	13.147	13.129	13.156	VV	405	5203	0.10%	0.015%
173	13.175	13.156	13.183	VV	695	8804	0.18%	0.025%
174	13.199	13.183	13.214	VV	1043	14849	0.30%	0.042%

175	13.224	13.214	13.266	VV	rteres 589	12020	0.24%	0.034%
176	13.312	13.266	13.341	VV	13174	186501	3.76%	0.523%
177	13.394	13.341	13.473	VV	332243	3966609	80.02%	11.125%
178	13.499	13.473	13.538	VV	2709	49020	0.99%	0.137%
179	13.562	13.538	13.598	VV	1499	38392	0.77%	0.108%
180	13.622	13.598	13.641	VV	1407	29814	0.60%	0.084%
181	13.647	13.641	13.698	VV	1212	23122	0.47%	0.065%
182	13.708	13.698	13.744	VV	429	9007	0.18%	0.025%
183	13.784	13.744	13.855	VV	6243	107919	2.18%	0.303%
184	13.901	13.855	13.941	VV	2238	45330	0.91%	0.127%
185	13.965	13.941	13.982	VV	596	10433	0.21%	0.029%
186	14.011	13.982	14.031	VV	1473	24632	0.50%	0.069%
187	14.050	14.031	14.072	VV	1314	20306	0.41%	0.057%
188	14.091	14.072	14.116	VV	984	15385	0.31%	0.043%
189	14.144	14.116	14.161	VV	1513	24298	0.49%	0.068%
190	14.177	14.161	14.194	VV	1639	23861	0.48%	0.067%
191	14.218	14.194	14.259	VV	1205	25119	0.51%	0.070%
192	14.297	14.259	14.319	VV	496	7785	0.16%	0.022%
193	14.371	14.319	14.419	VV	675	19911	0.40%	0.056%
194	14.434	14.419	14.464	VV	228	3483	0.07%	0.010%
195	14.545	14.464	14.564	PV	1425	36947	0.75%	0.104%
196	14.583	14.564	14.618	VV	1429	30458	0.61%	0.085%
197	14.641	14.618	14.678	VV	1331	27531	0.56%	0.077%
198	14.707	14.678	14.726	VV	2124	29801	0.60%	0.084%
199	14.740	14.726	14.758	VV	938	14408	0.29%	0.040%
200	14.773	14.758	14.789	VV	822	11288	0.23%	0.032%
201	14.814	14.789	14.855	VV	1570	35149	0.71%	0.099%
202	14.880	14.855	14.903	VV	2319	35292	0.71%	0.099%
203	14.937	14.903	14.982	VV	1322	38169	0.77%	0.107%
204	14.998	14.982	15.017	VV	438	6972	0.14%	0.020%
205	15.099	15.017	15.121	VV	624	27308	0.55%	0.077%
206	15.146	15.121	15.160	VV	863	14112	0.28%	0.040%
207	15.190	15.160	15.209	VV	6016	93522	1.89%	0.262%
208	15.230	15.209	15.270	VV	7555	147891	2.98%	0.415%
209	15.295	15.270	15.330	VV	1508	40399	0.81%	0.113%
210	15.351	15.330	15.397	VV	2115	41310	0.83%	0.116%
211	15.416	15.397	15.467	VV	550	13245	0.27%	0.037%
212	15.498	15.467	15.511	PV	625	9926	0.20%	0.028%
213	15.529	15.511	15.568	VV	721	17065	0.34%	0.048%
214	15.633	15.568	15.705	VV	19871	384701	7.76%	1.079%
215	15.722	15.705	15.740	VV	641	9391	0.19%	0.026%
216	15.767	15.740	15.802	VV	2099	45697	0.92%	0.128%
217	15.842	15.802	15.885	VV	5931	114995	2.32%	0.323%
218	15.901	15.885	15.927	VV	855	12845	0.26%	0.036%
219	15.945	15.927	15.978	VV	416	7788	0.16%	0.022%
220	16.025	15.978	16.056	VV	874	26508	0.53%	0.074%
221	16.099	16.056	16.121	VV	541	11501	0.23%	0.032%

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222	16.154	16.121	16.174	PV	875	16802	0.34%	0.047%
223	16.183	16.174	16.204	VV	592	7270	0.15%	0.020%
224	16.230	16.204	16.244	VV	488	7151	0.14%	0.020%
225	16.268	16.244	16.304	VV	2105	29550	0.60%	0.083%
226	16.331	16.304	16.350	VV	941	12789	0.26%	0.036%
227	16.361	16.350	16.379	VV	300	3115	0.06%	0.009%
228	16.396	16.379	16.412	VV	265	2687	0.05%	0.008%
229	16.473	16.412	16.494	PV	680	17756	0.36%	0.050%
230	16.501	16.494	16.517	VV	515	6025	0.12%	0.017%
231	16.564	16.517	16.588	VV	2748	55200	1.11%	0.155%
232	16.602	16.588	16.616	VV	1658	23769	0.48%	0.067%
233	16.648	16.616	16.681	VV	7347	160665	3.24%	0.451%
234	16.747	16.681	16.800	VV	12085	374703	7.56%	1.051%
235	16.830	16.800	16.857	VV	8346	159519	3.22%	0.447%
236	16.877	16.857	16.900	VV	3001	61979	1.25%	0.174%
237	16.921	16.900	16.933	VV	2840	45480	0.92%	0.128%
238	16.949	16.933	16.998	VV	3313	85123	1.72%	0.239%
239	17.067	16.998	17.092	VV	5970	171682	3.46%	0.482%
240	17.125	17.092	17.163	VV	7553	175576	3.54%	0.492%
241	17.181	17.163	17.191	VV	2030	30800	0.62%	0.086%
242	17.217	17.191	17.242	VV	3886	81592	1.65%	0.229%
243	17.263	17.242	17.275	VV	5219	71442	1.44%	0.200%
244	17.292	17.275	17.322	VV	7226	102590	2.07%	0.288%
245	17.361	17.322	17.371	VV	609	15968	0.32%	0.045%
246	17.377	17.371	17.385	VV	542	3741	0.08%	0.010%
247	17.393	17.385	17.421	VV	428	6366	0.13%	0.018%
248	17.427	17.421	17.438	VV	255	1468	0.03%	0.004%
249	17.472	17.438	17.514	PV	849	19535	0.39%	0.055%
250	17.588	17.514	17.636	VV	12801	254023	5.12%	0.712%
251	17.665	17.636	17.704	VV	7112	111042	2.24%	0.311%
252	17.747	17.704	17.768	VV	1420	24102	0.49%	0.068%
253	17.785	17.768	17.818	VV	741	13023	0.26%	0.037%
254	17.837	17.818	17.861	PV	618	8409	0.17%	0.024%
255	17.892	17.861	17.919	PV	675	10572	0.21%	0.030%
256	18.057	17.919	18.073	PV	1244	35992	0.73%	0.101%
257	18.101	18.073	18.129	VV	3299	51226	1.03%	0.144%
258	18.190	18.129	18.211	PV	4592	71034	1.43%	0.199%
259	18.231	18.211	18.265	VV	4927	72679	1.47%	0.204%
260	18.286	18.265	18.296	VV	873	11352	0.23%	0.032%
261	18.335	18.296	18.362	VV	1044	23576	0.48%	0.066%
262	18.429	18.362	18.442	VV	4216	71233	1.44%	0.200%
263	18.469	18.442	18.505	VV	15400	390702	7.88%	1.096%
264	18.525	18.505	18.569	VV	17282	307022	6.19%	0.861%
265	18.621	18.569	18.646	VV	1817	53364	1.08%	0.150%
266	18.666	18.646	18.674	VV	790	11800	0.24%	0.033%
267	18.748	18.674	18.799	VV	7173	168709	3.40%	0.473%
268	18.826	18.799	18.858	VV	1328	30747	0.62%	0.086%
269	18.929	18.858	18.988	PV	6684	170275	3.44%	0.478%

270	19.034	18.988	19.079	VV	rteres 5657	144536	2.92%	0.405%
271	19.128	19.079	19.174	VV	8167	224605	4.53%	0.630%
272	19.258	19.174	19.272	VV	8157	166389	3.36%	0.467%
273	19.296	19.272	19.321	VV	20030	371166	7.49%	1.041%
274	19.332	19.321	19.381	VV	9480	220257	4.44%	0.618%
275	19.418	19.381	19.446	VV	4900	138059	2.79%	0.387%
276	19.471	19.446	19.504	VV	5349	124469	2.51%	0.349%
277	19.539	19.504	19.561	VV	3044	91099	1.84%	0.255%
278	19.628	19.561	19.669	VV	5315	232918	4.70%	0.653%
279	19.716	19.669	19.734	VV	5397	141804	2.86%	0.398%
280	19.782	19.734	19.803	VV	10178	238684	4.82%	0.669%
281	19.826	19.803	19.852	VV	8587	180812	3.65%	0.507%
282	19.894	19.852	19.921	VV	6110	222703	4.49%	0.625%
283	19.934	19.921	19.944	VV	4821	64814	1.31%	0.182%
284	20.001	19.944	20.030	VV	6576	300029	6.05%	0.841%
285	20.070	20.030	20.111	VV	33644	746611	15.06%	2.094%
286	20.143	20.111	20.171	VV	10858	351464	7.09%	0.986%
287	20.181	20.171	20.208	VV	9421	201226	4.06%	0.564%
288	20.277	20.208	20.304	VV	10892	584118	11.78%	1.638%
289	20.326	20.304	20.347	VV	11083	274593	5.54%	0.770%
290	20.394	20.347	20.424	VV	14844	559100	11.28%	1.568%
291	20.454	20.424	20.478	VV	13889	403893	8.15%	1.133%
292	20.638	20.478	20.672	VV	17409	1719675	34.69%	4.823%
293	20.764	20.672	20.784	VV	20062	1143569	23.07%	3.207%
294	20.812	20.784	20.891	VV	20173	1202798	24.26%	3.373%
295	20.985	20.891	21.086	VV	18713	2052049	41.40%	5.755%
296	21.110	21.086	21.141	VV	16095	514465	10.38%	1.443%
297	21.193	21.141	21.228	VV	16625	791185	15.96%	2.219%
298	21.309	21.228	21.428	VV	15103	1663282	33.55%	4.665%
299	21.437	21.428	21.479	VV	11480	343364	6.93%	0.963%
300	21.521	21.479	21.531	VV	10896	335298	6.76%	0.940%
301	21.567	21.531	21.594	VV	10773	402056	8.11%	1.128%
302	21.620	21.594	21.678	VV	10508	472709	9.54%	1.326%
303	21.757	21.678	21.895	VV	7707	892804	18.01%	2.504%
304	22.030	21.895	22.071	VV	4705	490885	9.90%	1.377%
305	22.113	22.071	22.234	VV	5252	249530	5.03%	0.700%

Sum of corrected areas: 35655435

Aliphatic EPH 042724.M Sat May 18 00:47:26 2024