

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122220AL\
 Data File : FC051416.D
 Signal(s) : FID1A.CH
 Acq On : 22 Dec 2020 21:15
 Sample : L5176-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122120.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	3.365	3.348	3.404	PV	92	1427	0.02%	0.001%
2	3.424	3.404	3.473	PV	113	2885	0.04%	0.002%
3	3.487	3.473	3.524	PV	127	2183	0.03%	0.002%
4	3.547	3.524	3.579	VV	158	2760	0.04%	0.002%
5	3.612	3.602	3.649	VV	148	1778	0.03%	0.001%
6	3.656	3.649	3.682	VV	144	1661	0.03%	0.001%
7	3.690	3.682	3.722	VV	118	2234	0.03%	0.002%
8	3.741	3.722	3.781	VV	177	3654	0.06%	0.003%
9	3.808	3.781	3.821	VV	177	2107	0.03%	0.002%
10	3.823	3.821	3.873	VV	179	3943	0.06%	0.003%
11	3.899	3.873	3.946	VV	266	5004	0.08%	0.004%
12	3.994	3.969	4.020	VV	201	3431	0.05%	0.003%
13	4.066	4.020	4.161	VV	368	22699	0.34%	0.019%
14	4.168	4.161	4.191	VV	305	4724	0.07%	0.004%
15	4.212	4.191	4.222	VV	292	4555	0.07%	0.004%
16	4.242	4.222	4.251	VV	305	4325	0.07%	0.004%
17	4.270	4.251	4.304	VV	397	9961	0.15%	0.008%
18	4.315	4.304	4.339	VV	375	6412	0.10%	0.005%
19	4.359	4.339	4.379	VV	430	7821	0.12%	0.006%
20	4.398	4.379	4.414	VV	427	6365	0.10%	0.005%
21	4.426	4.414	4.444	VV	329	4603	0.07%	0.004%
22	4.466	4.444	4.531	VV	309	12804	0.19%	0.011%
23	4.548	4.531	4.587	VV	668	12349	0.19%	0.010%
24	4.603	4.587	4.638	VV	317	7429	0.11%	0.006%
25	4.662	4.638	4.694	VV	364	8377	0.13%	0.007%
26	4.705	4.694	4.724	VV	273	3075	0.05%	0.003%
27	4.776	4.724	4.859	VV	318	12863	0.19%	0.011%
28	4.885	4.859	4.897	VV	176	2703	0.04%	0.002%
29	4.900	4.897	4.965	VV	181	3814	0.06%	0.003%
30	4.983	4.965	5.017	VV	285	5327	0.08%	0.004%
31	5.027	5.017	5.065	VV	205	3007	0.05%	0.002%
32	5.081	5.065	5.114	VV	199	3421	0.05%	0.003%
33	5.128	5.114	5.137	VV	146	1205	0.02%	0.001%
34	5.147	5.137	5.197	VV	189	3314	0.05%	0.003%
35	5.217	5.197	5.266	VV	138	4632	0.07%	0.004%
36	5.270	5.266	5.294	VV	238	2448	0.04%	0.002%

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37	5.319	5.294	5.363	VV	230	5029	0.08%	0.004%
38	5.371	5.363	5.422	PV	127	3389	0.05%	0.003%
39	5.428	5.422	5.457	VV	195	3117	0.05%	0.003%
40	5.469	5.457	5.488	VV	241	2971	0.04%	0.002%
41	5.503	5.488	5.531	VV	208	3827	0.06%	0.003%
42	5.544	5.531	5.559	VV	239	2924	0.04%	0.002%
43	5.561	5.559	5.577	VV	190	1313	0.02%	0.001%
44	5.589	5.577	5.607	VV	219	2246	0.03%	0.002%
45	5.622	5.607	5.649	VV	226	3019	0.05%	0.002%
46	5.692	5.649	5.737	PV	229	4666	0.07%	0.004%
47	5.745	5.737	5.764	VV	131	1240	0.02%	0.001%
48	5.778	5.764	5.791	VV	123	1341	0.02%	0.001%
49	5.832	5.791	5.876	VV	158	4433	0.07%	0.004%
50	5.886	5.876	5.917	VV	115	1832	0.03%	0.002%
51	6.024	5.917	6.100	VV	301	16485	0.25%	0.014%
52	6.127	6.100	6.155	VV	1145	14054	0.21%	0.012%
53	6.167	6.155	6.202	VV	142	3218	0.05%	0.003%
54	6.223	6.202	6.268	VV	218	5559	0.08%	0.005%
55	6.292	6.268	6.345	VV	183	5784	0.09%	0.005%
56	6.364	6.345	6.376	VV	192	2626	0.04%	0.002%
57	6.414	6.376	6.448	VV	254	6761	0.10%	0.006%
58	6.476	6.448	6.489	VV	139	1921	0.03%	0.002%
59	6.502	6.489	6.529	VV	189	2150	0.03%	0.002%
60	6.563	6.529	6.582	PV	232	3590	0.05%	0.003%
61	6.599	6.582	6.628	VV	165	2730	0.04%	0.002%
62	6.697	6.659	6.785	VV	173	5757	0.09%	0.005%
63	6.820	6.785	6.839	VV	237	3785	0.06%	0.003%
64	6.882	6.839	6.893	PV	171	2565	0.04%	0.002%
65	6.932	6.893	6.950	VV	214	5367	0.08%	0.004%
66	6.956	6.950	6.962	VV	198	1230	0.02%	0.001%
67	6.974	6.962	7.001	VV	231	3705	0.06%	0.003%
68	7.012	7.001	7.037	VV	175	2688	0.04%	0.002%
69	7.048	7.037	7.060	VV	208	2371	0.04%	0.002%
70	7.064	7.060	7.072	VV	186	1219	0.02%	0.001%
71	7.079	7.072	7.100	VV	202	2491	0.04%	0.002%
72	7.116	7.100	7.162	VV	373	6700	0.10%	0.006%
73	7.218	7.162	7.228	PV	213	4130	0.06%	0.003%
74	7.241	7.228	7.269	VV	227	2781	0.04%	0.002%
75	7.338	7.269	7.369	VV	708	14485	0.22%	0.012%
76	7.386	7.369	7.418	VV	161	2972	0.04%	0.002%
77	7.431	7.418	7.455	VV	79	1268	0.02%	0.001%
78	7.479	7.455	7.493	PV	151	2077	0.03%	0.002%
79	7.517	7.493	7.553	VV	478	9033	0.14%	0.007%
80	7.567	7.553	7.583	VV	127	1380	0.02%	0.001%
81	7.769	7.755	7.882	VV	3950	196300	2.96%	0.162%
82	7.907	7.882	7.925	VV	1912	43746	0.66%	0.036%
83	7.948	7.925	7.998	VV	2626	74505	1.12%	0.061%
84	8.026	7.998	8.065	VV	2087	66280	1.00%	0.055%
85	8.086	8.065	8.111	VV	1707	42344	0.64%	0.035%
86	8.175	8.111	8.191	VV	3060	93652	1.41%	0.077%
87	8.209	8.191	8.242	VV	2890	68657	1.03%	0.056%
88	8.277	8.242	8.347	VV	10874	255191	3.85%	0.210%
89	8.371	8.347	8.412	VV	6145	141504	2.13%	0.116%

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90	8.431	8.412	8.447	VV	3087	56995	0.86%	0.047%
91	8.472	8.447	8.500	VV	3173	95492	1.44%	0.079%
92	8.665	8.647	8.689	VV	11338	217772	3.28%	0.179%
93	8.702	8.689	8.715	VV	7302	110467	1.66%	0.091%
94	8.733	8.715	8.761	VV	9337	208346	3.14%	0.171%
95	8.777	8.761	8.801	VV	5961	129839	1.96%	0.107%
96	8.832	8.801	8.846	VV	6421	158988	2.40%	0.131%
97	8.863	8.846	8.882	VV	6417	126481	1.91%	0.104%
98	8.890	8.882	8.918	VV	6143	125536	1.89%	0.103%
99	8.952	8.918	8.983	VV	7742	251393	3.79%	0.207%
100	9.000	8.983	9.014	VV	6577	115569	1.74%	0.095%
101	9.033	9.014	9.058	VV	6898	171536	2.59%	0.141%
102	9.075	9.058	9.088	VV	7343	120226	1.81%	0.099%
103	9.111	9.088	9.143	VV	7896	235818	3.55%	0.194%
104	9.165	9.143	9.173	VV	6845	117707	1.77%	0.097%
105	9.189	9.173	9.212	VV	7414	155183	2.34%	0.128%
106	9.240	9.212	9.252	VV	8492	182543	2.75%	0.150%
107	9.271	9.252	9.297	VV	8248	210200	3.17%	0.173%
108	9.340	9.297	9.364	VV	10622	366065	5.52%	0.301%
109	9.422	9.364	9.454	VV	16063	571330	8.61%	0.470%
110	9.483	9.454	9.518	VV	12119	413975	6.24%	0.341%
111	9.564	9.518	9.575	VV	11113	360092	5.43%	0.296%
112	9.586	9.575	9.610	VV	10961	218513	3.29%	0.180%
113	9.646	9.610	9.677	VV	11664	438801	6.61%	0.361%
114	9.720	9.677	9.735	VV	12268	390869	5.89%	0.322%
115	9.772	9.735	9.794	VV	13553	451348	6.80%	0.371%
116	9.812	9.794	9.841	VV	14370	379774	5.72%	0.312%
117	9.861	9.841	9.875	VV	14071	280844	4.23%	0.231%
118	9.912	9.875	9.957	VV	14867	680272	10.25%	0.560%
119	9.982	9.957	9.996	VV	15857	344939	5.20%	0.284%
120	10.006	9.996	10.027	VV	15506	281361	4.24%	0.231%
121	10.045	10.027	10.064	VV	16025	354737	5.35%	0.292%
122	10.085	10.064	10.107	VV	16674	410001	6.18%	0.337%
123	10.119	10.107	10.131	VV	16953	247013	3.72%	0.203%
124	10.156	10.131	10.172	VV	18061	419168	6.32%	0.345%
125	10.196	10.172	10.221	VV	25119	633966	9.55%	0.522%
126	10.282	10.221	10.311	VV	21914	1100726	16.59%	0.906%
127	10.344	10.311	10.375	VV	23148	785045	11.83%	0.646%
128	10.395	10.375	10.418	VV	21518	534231	8.05%	0.440%
129	10.475	10.418	10.501	VV	24103	1124325	16.94%	0.925%
130	10.548	10.501	10.560	VV	26208	838395	12.63%	0.690%
131	10.579	10.560	10.587	VV	26868	420027	6.33%	0.346%
132	10.618	10.587	10.648	VV	42614	1181690	17.81%	0.972%
133	10.659	10.648	10.701	VV	27901	844748	12.73%	0.695%
134	10.712	10.701	10.724	VV	25646	359517	5.42%	0.296%
135	10.747	10.724	10.763	VV	27924	629478	9.49%	0.518%
136	10.785	10.763	10.804	VV	29800	699654	10.54%	0.576%
137	10.824	10.804	10.845	VV	30736	702247	10.58%	0.578%
138	10.877	10.845	10.889	VV	30489	787049	11.86%	0.648%
139	10.936	10.889	10.995	VV	31984	1939501	29.23%	1.596%
140	11.003	10.995	11.007	VV	30617	222150	3.35%	0.183%
141	11.030	11.007	11.043	VV	34905	715410	10.78%	0.589%

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142	11.053	11.043	11.065	VV	33762	429056	6.47%	0.353%
143	11.083	11.065	11.096	VV	34600	636719	9.60%	0.524%
144	11.119	11.096	11.129	VV	34521	668306	10.07%	0.550%
145	11.138	11.129	11.156	VV	34090	553949	8.35%	0.456%
146	11.178	11.156	11.191	VV	35716	720472	10.86%	0.593%
147	11.221	11.191	11.241	VV	36594	1074313	16.19%	0.884%
148	11.250	11.241	11.266	VV	37117	530226	7.99%	0.436%
149	11.279	11.266	11.289	VV	35103	495390	7.47%	0.408%
150	11.340	11.289	11.389	VV	58347	2446733	36.87%	2.013%
151	11.407	11.389	11.432	VV	36973	913322	13.76%	0.751%
152	11.490	11.432	11.508	VV	37945	1688543	25.45%	1.389%
153	11.572	11.508	11.602	VV	460191	6635557	100.00%	5.459%
154	11.619	11.602	11.636	VV	42642	842177	12.69%	0.693%
155	11.648	11.636	11.675	VV	40718	937755	14.13%	0.772%
156	11.709	11.675	11.725	VV	41729	1200313	18.09%	0.988%
157	11.749	11.725	11.786	VV	43549	1530606	23.07%	1.259%
158	11.815	11.786	11.848	VV	42064	1548785	23.34%	1.274%
159	11.899	11.848	11.971	VV	49661	3145575	47.40%	2.588%
160	12.026	11.971	12.092	VV	43535	2940961	44.32%	2.420%
161	12.140	12.092	12.158	VV	41451	1609798	24.26%	1.324%
162	12.173	12.158	12.208	VV	47111	1302433	19.63%	1.072%
163	12.226	12.208	12.265	VV	42229	1388178	20.92%	1.142%
164	12.282	12.265	12.293	VV	40183	674584	10.17%	0.555%
165	12.311	12.293	12.370	VV	40948	1814488	27.34%	1.493%
166	12.411	12.370	12.455	VV	40979	2001679	30.17%	1.647%
167	12.478	12.455	12.513	VV	42176	1378498	20.77%	1.134%
168	12.521	12.513	12.539	VV	40357	606892	9.15%	0.499%
169	12.559	12.539	12.591	VV	42864	1215030	18.31%	1.000%
170	12.610	12.591	12.626	VV	38304	784415	11.82%	0.645%
171	12.653	12.626	12.695	VV	39978	1578919	23.79%	1.299%
172	12.702	12.695	12.734	VV	37403	830884	12.52%	0.684%
173	12.744	12.734	12.788	VV	35313	1135466	17.11%	0.934%
174	12.822	12.788	12.858	VV	35011	1422569	21.44%	1.170%
175	12.885	12.858	12.905	VV	35584	957601	14.43%	0.788%
176	12.940	12.905	12.972	VV	34540	1360230	20.50%	1.119%
177	13.005	12.972	13.038	VV	333634	4761792	71.76%	3.918%
178	13.052	13.038	13.092	VV	37994	1131994	17.06%	0.931%
179	13.109	13.092	13.156	VV	33319	1229750	18.53%	1.012%
180	13.217	13.156	13.300	VV	34581	2633742	39.69%	2.167%
181	13.310	13.300	13.322	VV	29117	383286	5.78%	0.315%
182	13.336	13.322	13.372	VV	29676	822831	12.40%	0.677%
183	13.391	13.372	13.425	VV	30264	919052	13.85%	0.756%
184	13.438	13.425	13.460	VV	29174	597092	9.00%	0.491%
185	13.480	13.460	13.529	VV	27574	1080470	16.28%	0.889%
186	13.601	13.529	13.639	VV	26173	1644514	24.78%	1.353%
187	13.663	13.639	13.731	VV	25399	1301070	19.61%	1.070%
188	13.750	13.731	13.785	VV	23299	731306	11.02%	0.602%
189	13.804	13.785	13.855	VV	22308	891083	13.43%	0.733%
190	13.890	13.855	13.951	VV	21321	1166866	17.59%	0.960%
191	13.981	13.951	14.028	VV	21806	925533	13.95%	0.761%
192	14.038	14.028	14.095	VV	19151	737928	11.12%	0.607%
193	14.140	14.095	14.176	VV	21561	881854	13.29%	0.726%
194	14.191	14.176	14.231	VV	17225	548893	8.27%	0.452%

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195	14.240	14.231	14.291	VV	16194	562888	8.48%	0.463%
196	14.311	14.291	14.365	VV	14795	630266	9.50%	0.519%
197	14.393	14.365	14.420	VV	14709	466893	7.04%	0.384%
198	14.435	14.420	14.507	VV	14315	682510	10.29%	0.562%
199	14.533	14.507	14.558	VV	12123	362576	5.46%	0.298%
200	14.565	14.558	14.635	VV	12005	507191	7.64%	0.417%
201	14.650	14.635	14.682	VV	10292	277695	4.18%	0.228%
202	14.692	14.682	14.725	VV	10578	254814	3.84%	0.210%
203	14.736	14.725	14.823	VV	9445	516329	7.78%	0.425%
204	14.852	14.823	14.888	VV	9271	335549	5.06%	0.276%
205	14.897	14.888	14.962	VV	8796	342226	5.16%	0.282%
206	14.975	14.962	15.036	VV	8340	316058	4.76%	0.260%
207	15.042	15.036	15.081	VV	6181	160547	2.42%	0.132%
208	15.093	15.081	15.099	VV	5797	59073	0.89%	0.049%
209	15.105	15.099	15.164	VV	5755	207878	3.13%	0.171%
210	15.188	15.164	15.212	VV	5270	141164	2.13%	0.116%
211	15.235	15.212	15.354	VV	19222	645836	9.73%	0.531%
212	15.373	15.354	15.411	VV	5155	152825	2.30%	0.126%
213	15.447	15.411	15.485	VV	4374	163802	2.47%	0.135%
214	15.507	15.485	15.574	VV	3594	150742	2.27%	0.124%
215	15.589	15.574	15.612	VV	2407	52563	0.79%	0.043%
216	15.630	15.612	15.639	VV	2409	37201	0.56%	0.031%
217	15.681	15.639	15.728	VV	2466	119109	1.80%	0.098%
218	15.751	15.728	15.775	VV	2454	58417	0.88%	0.048%
219	15.789	15.775	15.812	VV	2031	38972	0.59%	0.032%
220	15.829	15.812	15.853	VV	1584	35727	0.54%	0.029%
221	15.872	15.853	15.904	VV	1857	43617	0.66%	0.036%
222	15.936	15.904	15.972	VV	3733	74570	1.12%	0.061%
223	15.983	15.972	16.035	VV	753	22949	0.35%	0.019%
224	16.062	16.035	16.120	VV	775	27553	0.42%	0.023%
225	16.168	16.120	16.179	VV	1785	30199	0.46%	0.025%
226	16.194	16.179	16.217	VV	2074	29171	0.44%	0.024%
227	16.247	16.217	16.329	VV	12594	255489	3.85%	0.210%
228	16.354	16.329	16.379	VV	3790	56741	0.86%	0.047%
229	16.400	16.379	16.408	VV	973	13681	0.21%	0.011%
230	16.437	16.408	16.469	VV	8579	125521	1.89%	0.103%
231	16.494	16.469	16.595	VV	605	25967	0.39%	0.021%
232	16.637	16.595	16.687	PV	328	8450	0.13%	0.007%
233	16.725	16.687	16.763	PV	1164	29024	0.44%	0.024%
234	16.821	16.763	16.841	VV	1810	43769	0.66%	0.036%
235	16.868	16.841	16.881	VV	5049	70226	1.06%	0.058%
236	16.897	16.881	16.934	VV	6537	95131	1.43%	0.078%
237	16.948	16.934	16.982	VV	274	4965	0.07%	0.004%
238	17.068	16.982	17.114	PV	624	18132	0.27%	0.015%
239	17.190	17.114	17.231	PV	4408	92995	1.40%	0.077%
240	17.270	17.231	17.326	VV	29210	409338	6.17%	0.337%
241	17.355	17.326	17.378	VV	1168	18933	0.29%	0.016%
242	17.391	17.378	17.420	VV	450	7684	0.12%	0.006%
243	17.445	17.420	17.458	PV	230	3599	0.05%	0.003%
244	17.560	17.458	17.575	PV	255	5769	0.09%	0.005%
245	17.705	17.575	17.740	PV	3178	71592	1.08%	0.059%
246	17.796	17.740	17.825	VV	10073	145032	2.19%	0.119%

					rteres			
247	17.839	17.825	17.877	VV	912	19992	0.30%	0.016%
248	17.896	17.877	17.908	VV	256	4170	0.06%	0.003%
249	17.940	17.908	17.960	VV	427	6768	0.10%	0.006%
250	18.070	17.960	18.100	PV	8655	189596	2.86%	0.156%
251	18.128	18.100	18.166	VV	21126	326114	4.91%	0.268%
252	18.224	18.166	18.248	VV	1612	38703	0.58%	0.032%
253	18.535	18.248	18.585	PV	6761	153326	2.31%	0.126%
254	18.637	18.585	18.674	VV	11501	191206	2.88%	0.157%
255	18.692	18.674	18.716	VV	925	16049	0.24%	0.013%
256	18.816	18.716	18.837	VV	2323	45618	0.69%	0.038%
257	18.900	18.837	18.986	VV	13533	507534	7.65%	0.418%
258	19.034	18.986	19.055	VV	10863	217669	3.28%	0.179%
259	19.068	19.055	19.109	VV	4897	118480	1.79%	0.097%
260	19.179	19.109	19.260	VV	8681	397280	5.99%	0.327%
261	19.320	19.260	19.339	VV	6063	203872	3.07%	0.168%
262	19.348	19.339	19.357	VV	4483	47039	0.71%	0.039%
263	19.388	19.357	19.403	VV	6574	146988	2.22%	0.121%
264	19.429	19.403	19.458	VV	9287	226990	3.42%	0.187%
265	19.609	19.458	19.639	VV	9373	789220	11.89%	0.649%
266	19.673	19.639	19.715	VV	14519	482973	7.28%	0.397%
267	19.742	19.715	19.762	VV	7965	216053	3.26%	0.178%
268	19.807	19.762	19.828	VV	9517	337741	5.09%	0.278%
269	19.900	19.828	19.913	VV	11575	533749	8.04%	0.439%
270	19.954	19.913	19.975	VV	12690	447354	6.74%	0.368%
271	20.017	19.975	20.028	VV	12707	395047	5.95%	0.325%
272	20.061	20.028	20.074	VV	14873	385493	5.81%	0.317%
273	20.093	20.074	20.130	VV	15598	486717	7.33%	0.400%
274	20.175	20.130	20.195	VV	14247	527742	7.95%	0.434%
275	20.334	20.195	20.345	VV	17348	1405039	21.17%	1.156%
276	20.389	20.345	20.397	VV	19431	580136	8.74%	0.477%
277	20.411	20.397	20.531	VV	19879	1356704	20.45%	1.116%
278	20.568	20.531	20.601	VV	14935	607317	9.15%	0.500%
279	20.613	20.601	20.619	VV	14329	147281	2.22%	0.121%
280	20.638	20.619	20.665	VV	14920	387377	5.84%	0.319%
281	20.686	20.665	20.722	VV	13175	430741	6.49%	0.354%
282	20.788	20.722	20.823	VV	15173	852257	12.84%	0.701%
283	20.839	20.823	20.864	VV	13383	311983	4.70%	0.257%
284	20.893	20.864	20.915	VV	11955	349023	5.26%	0.287%
285	20.975	20.915	21.037	VV	13840	912012	13.74%	0.750%
286	21.049	21.037	21.070	VV	10028	187529	2.83%	0.154%
287	21.108	21.070	21.152	VV	9704	436740	6.58%	0.359%
288	21.170	21.152	21.180	VV	7734	128515	1.94%	0.106%
289	21.201	21.180	21.229	VV	8134	225616	3.40%	0.186%
290	21.237	21.229	21.265	VV	7502	146701	2.21%	0.121%
291	21.283	21.265	21.301	VV	6621	135078	2.04%	0.111%
292	21.316	21.301	21.338	VV	6193	129220	1.95%	0.106%
293	21.362	21.338	21.379	VV	5381	124753	1.88%	0.103%
294	21.404	21.379	21.448	VV	4890	177398	2.67%	0.146%
295	21.472	21.448	21.485	VV	4212	84194	1.27%	0.069%
296	21.507	21.485	21.540	VV	4060	116682	1.76%	0.096%
297	21.551	21.540	21.621	VV	2527	81936	1.23%	0.067%
298	21.634	21.621	21.648	VV	590	6514	0.10%	0.005%
299	21.717	21.648	21.728	PV	2097	56580	0.85%	0.047%

300 21.758 21.728 21.795 VV rteres 1500 38479 0.58% 0.032%

Sum of corrected areas: 121546775

Alaphatic EPH 122120.M Wed Dec 23 08:50:58 2020