

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100119AL\
 Data File : FC043720.D
 Signal(s) : FID1A.CH
 Acq On : 02 Oct 2019 00:18
 Sample : K4659-07DL 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.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	3.430	3.402	3.499	BV	93	2534	0.04%	0.004%
2	3.510	3.499	3.554	PV	130	1838	0.03%	0.003%
3	3.675	3.643	3.683	PV	107	1762	0.02%	0.003%
4	3.693	3.683	3.712	VV	144	1568	0.02%	0.002%
5	3.720	3.712	3.741	VV	218	1529	0.02%	0.002%
6	3.746	3.741	3.902	VV	123	6217	0.09%	0.010%
7	3.927	3.902	3.952	PV	83	1992	0.03%	0.003%
8	3.957	3.952	3.989	VV	112	1649	0.02%	0.003%
9	3.996	3.989	4.159	VV	155	7257	0.10%	0.012%
10	4.173	4.159	4.216	VV	156	2482	0.03%	0.004%
11	4.261	4.247	4.322	VV	135	3469	0.05%	0.006%
12	4.332	4.322	4.421	VV	72	3687	0.05%	0.006%
13	4.492	4.471	4.549	VV	139	3488	0.05%	0.006%
14	4.571	4.549	4.642	VV	117	3799	0.05%	0.006%
15	4.650	4.642	4.669	VV	196	1080	0.01%	0.002%
16	4.683	4.669	4.709	VV	109	1791	0.02%	0.003%
17	4.734	4.709	4.754	VV	154	2206	0.03%	0.004%
18	4.768	4.754	4.814	VV	154	3366	0.05%	0.005%
19	4.864	4.827	4.935	VV	165	5131	0.07%	0.008%
20	4.943	4.935	4.973	VV	117	1999	0.03%	0.003%
21	4.980	4.973	5.021	VV	129	2197	0.03%	0.003%
22	5.032	5.021	5.064	VV	139	1821	0.03%	0.003%
23	5.083	5.064	5.092	VV	138	1571	0.02%	0.002%
24	5.107	5.092	5.146	VV	406	4502	0.06%	0.007%
25	5.164	5.146	5.187	VV	229	3017	0.04%	0.005%
26	5.197	5.187	5.266	VV	137	4235	0.06%	0.007%
27	5.301	5.287	5.331	VV	128	2218	0.03%	0.004%
28	5.344	5.331	5.363	VV	107	1412	0.02%	0.002%
29	5.403	5.363	5.436	PV	151	3824	0.05%	0.006%
30	5.455	5.436	5.484	VV	185	2521	0.03%	0.004%
31	5.544	5.484	5.566	VV	362	8584	0.12%	0.014%
32	5.575	5.566	5.584	VV	118	1320	0.02%	0.002%
33	5.605	5.584	5.617	VV	167	2159	0.03%	0.003%
34	5.634	5.617	5.651	VV	157	1893	0.03%	0.003%
35	5.660	5.651	5.670	VV	95	1029	0.01%	0.002%
36	5.695	5.670	5.742	VV	211	4771	0.07%	0.008%

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37	5.768	5.756	5.824	PV	149	3777	0.05%	0.006%
38	5.848	5.824	5.857	VV	165	1716	0.02%	0.003%
39	5.869	5.857	5.891	VV	109	2094	0.03%	0.003%
40	5.901	5.891	5.937	VV	187	3339	0.05%	0.005%
41	5.950	5.937	5.972	VV	134	1886	0.03%	0.003%
42	5.977	5.972	6.019	VV	175	2843	0.04%	0.005%
43	6.024	6.019	6.073	VV	165	3370	0.05%	0.005%
44	6.101	6.073	6.135	PV	263	6501	0.09%	0.010%
45	6.145	6.135	6.177	VV	246	5482	0.08%	0.009%
46	6.195	6.177	6.206	VV	337	4705	0.07%	0.007%
47	6.220	6.206	6.229	VV	353	3859	0.05%	0.006%
48	6.238	6.229	6.260	VV	337	4101	0.06%	0.007%
49	6.281	6.260	6.306	VV	230	4949	0.07%	0.008%
50	6.320	6.306	6.376	VV	245	5848	0.08%	0.009%
51	6.410	6.376	6.448	VV	303	8176	0.11%	0.013%
52	6.482	6.448	6.522	VV	308	8909	0.12%	0.014%
53	6.537	6.522	6.559	VV	125	2129	0.03%	0.003%
54	6.576	6.559	6.594	VV	154	1680	0.02%	0.003%
55	6.619	6.594	6.662	VV	201	4871	0.07%	0.008%
56	6.680	6.662	6.715	VV	148	2715	0.04%	0.004%
57	6.744	6.732	6.792	VV	209	3785	0.05%	0.006%
58	6.799	6.792	6.825	VV	65	1026	0.01%	0.002%
59	6.836	6.825	6.859	PV	123	1023	0.01%	0.002%
60	6.884	6.859	6.909	VV	258	3503	0.05%	0.006%
61	6.930	6.909	6.958	VV	170	2814	0.04%	0.004%
62	6.974	6.958	6.984	VV	249	2469	0.03%	0.004%
63	6.994	6.984	7.016	VV	227	2804	0.04%	0.004%
64	7.035	7.016	7.093	VV	222	5241	0.07%	0.008%
65	7.105	7.093	7.142	VV	211	3936	0.05%	0.006%
66	7.181	7.142	7.237	VV	456	14334	0.20%	0.023%
67	7.270	7.237	7.344	VV	636	26232	0.36%	0.042%
68	7.354	7.344	7.369	VV	301	3960	0.05%	0.006%
69	7.391	7.369	7.429	VV	834	18263	0.25%	0.029%
70	7.441	7.429	7.470	VV	436	7694	0.11%	0.012%
71	7.481	7.470	7.534	VV	356	6434	0.09%	0.010%
72	7.574	7.534	7.611	PV	465	11462	0.16%	0.018%
73	7.623	7.611	7.654	VV	242	3167	0.04%	0.005%
74	7.951	7.934	7.976	VV	1058	23024	0.32%	0.037%
75	8.000	7.976	8.013	VV	1176	21403	0.30%	0.034%
76	8.023	8.013	8.046	VV	1136	16880	0.23%	0.027%
77	8.071	8.046	8.087	VV	921	18023	0.25%	0.029%
78	8.127	8.087	8.149	VV	867	26750	0.37%	0.043%
79	8.165	8.149	8.182	VV	834	14281	0.20%	0.023%
80	8.205	8.182	8.221	VV	1684	29577	0.41%	0.047%
81	8.248	8.221	8.290	VV	2291	61232	0.85%	0.097%
82	8.295	8.290	8.317	VV	891	10335	0.14%	0.016%
83	8.342	8.317	8.375	VV	1582	43235	0.60%	0.069%
84	8.399	8.375	8.459	VV	2068	70554	0.98%	0.112%
85	8.478	8.459	8.515	VV	1509	30124	0.42%	0.048%
86	8.524	8.515	8.566	VV	377	7000	0.10%	0.011%
87	8.672	8.656	8.762	VV	9492	288068	3.98%	0.458%
88	8.777	8.762	8.822	VV	3177	71677	0.99%	0.114%
89	8.831	8.822	8.844	VV	1379	17137	0.24%	0.027%

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90	8.854	8.844	8.880	VV	1422	25150	0.35%	0.040%
91	8.915	8.880	8.949	VV	1592	53673	0.74%	0.085%
92	9.007	8.949	9.030	VV	1886	76457	1.06%	0.121%
93	9.065	9.030	9.104	VV	4530	97220	1.34%	0.154%
94	9.121	9.104	9.187	VV	1679	58223	0.81%	0.093%
95	9.199	9.187	9.210	VV	871	10217	0.14%	0.016%
96	9.228	9.210	9.251	VV	1546	24444	0.34%	0.039%
97	9.272	9.251	9.284	VV	1341	18458	0.26%	0.029%
98	9.299	9.284	9.335	VV	1298	28650	0.40%	0.046%
99	9.362	9.335	9.385	VV	1352	32682	0.45%	0.052%
100	9.402	9.385	9.413	VV	1041	16599	0.23%	0.026%
101	9.433	9.413	9.446	VV	1938	27688	0.38%	0.044%
102	9.474	9.446	9.499	VV	3660	86462	1.20%	0.137%
103	9.523	9.499	9.547	VV	3004	71157	0.98%	0.113%
104	9.562	9.547	9.582	VV	2224	40185	0.56%	0.064%
105	9.615	9.582	9.644	VV	2470	67521	0.93%	0.107%
106	9.674	9.644	9.705	VV	1518	45062	0.62%	0.072%
107	9.752	9.705	9.764	VV	1191	32614	0.45%	0.052%
108	9.793	9.764	9.814	VV	2796	59795	0.83%	0.095%
109	9.835	9.814	9.879	VV	10274	150941	2.09%	0.240%
110	9.915	9.879	9.927	VV	1559	40622	0.56%	0.065%
111	9.936	9.927	9.987	VV	1498	38017	0.53%	0.060%
112	10.014	9.987	10.088	VV	1278	49447	0.68%	0.079%
113	10.108	10.088	10.132	VV	962	14681	0.20%	0.023%
114	10.179	10.132	10.193	VV	2032	38936	0.54%	0.062%
115	10.218	10.193	10.251	VV	5926	97716	1.35%	0.155%
116	10.269	10.251	10.277	VV	1605	20999	0.29%	0.033%
117	10.306	10.277	10.336	VV	2946	64418	0.89%	0.102%
118	10.362	10.336	10.422	VV	3582	91042	1.26%	0.145%
119	10.445	10.422	10.457	VV	1935	31795	0.44%	0.051%
120	10.494	10.457	10.521	VV	2064	65650	0.91%	0.104%
121	10.566	10.521	10.592	VV	16443	227982	3.15%	0.362%
122	10.636	10.592	10.664	VV	9064	201934	2.79%	0.321%
123	10.673	10.664	10.732	VV	3239	92920	1.29%	0.148%
124	10.752	10.732	10.766	VV	1840	30853	0.43%	0.049%
125	10.774	10.766	10.803	VV	1692	30867	0.43%	0.049%
126	10.845	10.803	10.915	VV	51704	961676	13.30%	1.528%
127	10.936	10.915	11.001	VV	11331	344627	4.77%	0.548%
128	11.014	11.001	11.054	VV	3981	89374	1.24%	0.142%
129	11.067	11.054	11.108	VV	2883	56780	0.79%	0.090%
130	11.117	11.108	11.125	VV	1037	10158	0.14%	0.016%
131	11.133	11.125	11.144	VV	1032	11036	0.15%	0.018%
132	11.152	11.144	11.171	VV	1252	17152	0.24%	0.027%
133	11.261	11.171	11.312	VV	18775	325195	4.50%	0.517%
134	11.351	11.312	11.406	VV	7609	171475	2.37%	0.272%
135	11.434	11.406	11.444	VV	1374	29762	0.41%	0.047%
136	11.460	11.444	11.487	VV	2888	45719	0.63%	0.073%
137	11.520	11.487	11.534	VV	1798	40801	0.56%	0.065%
138	11.582	11.534	11.626	VV	96096	1133195	15.67%	1.801%
139	11.647	11.626	11.665	VV	9136	147956	2.05%	0.235%
140	11.682	11.665	11.727	VV	9521	214305	2.96%	0.341%
141	11.756	11.727	11.807	VV	13818	357061	4.94%	0.567%

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142	11.823	11.807	11.886	VV	8678	202460	2.80%	0.322%
143	11.925	11.886	11.952	VV	17244	248004	3.43%	0.394%
144	11.979	11.952	12.031	VV	95860	1088787	15.06%	1.730%
145	12.051	12.031	12.067	VV	1577	31115	0.43%	0.049%
146	12.096	12.067	12.107	VV	3530	50812	0.70%	0.081%
147	12.124	12.107	12.137	VV	3883	60933	0.84%	0.097%
148	12.144	12.137	12.171	VV	3538	52800	0.73%	0.084%
149	12.194	12.171	12.244	VV	2521	68686	0.95%	0.109%
150	12.258	12.244	12.279	VV	1141	15396	0.21%	0.024%
151	12.305	12.279	12.319	VV	1482	24690	0.34%	0.039%
152	12.334	12.319	12.352	VV	2184	28298	0.39%	0.045%
153	12.384	12.352	12.405	VV	2419	42372	0.59%	0.067%
154	12.442	12.405	12.501	VV	3340	115446	1.60%	0.183%
155	12.531	12.501	12.544	VV	9476	145342	2.01%	0.231%
156	12.560	12.544	12.586	VV	19524	270729	3.74%	0.430%
157	12.595	12.586	12.626	VV	3993	77194	1.07%	0.123%
158	12.647	12.626	12.734	VV	136506	1867700	25.83%	2.968%
159	12.746	12.734	12.769	VV	1836	31371	0.43%	0.050%
160	12.809	12.769	12.829	VV	3613	78974	1.09%	0.125%
161	12.849	12.829	12.889	VV	4168	116973	1.62%	0.186%
162	12.906	12.889	12.924	VV	6790	93069	1.29%	0.148%
163	12.944	12.924	12.965	VV	106516	1297498	17.95%	2.062%
164	12.991	12.965	13.023	VV	315808	4943450	68.37%	7.856%
165	13.049	13.023	13.126	VV	565972	7230170	100.00%	11.489%
166	13.167	13.126	13.191	VV	13933	226123	3.13%	0.359%
167	13.221	13.191	13.258	VV	54194	725743	10.04%	1.153%
168	13.269	13.258	13.309	VV	4314	88901	1.23%	0.141%
169	13.336	13.309	13.346	VV	1807	32093	0.44%	0.051%
170	13.363	13.346	13.377	VV	2647	38596	0.53%	0.061%
171	13.411	13.377	13.487	VV	6522	190585	2.64%	0.303%
172	13.519	13.487	13.531	PV	10617	138557	1.92%	0.220%
173	13.546	13.531	13.581	VV	12196	229004	3.17%	0.364%
174	13.592	13.581	13.629	VV	3031	59275	0.82%	0.094%
175	13.653	13.629	13.673	VV	8070	118625	1.64%	0.189%
176	13.691	13.673	13.727	VV	7168	163981	2.27%	0.261%
177	13.747	13.727	13.769	VV	11186	151274	2.09%	0.240%
178	13.813	13.769	13.842	VV	7162	191587	2.65%	0.304%
179	13.861	13.842	13.936	VV	5465	135496	1.87%	0.215%
180	13.976	13.936	13.992	PV	2640	48517	0.67%	0.077%
181	14.010	13.992	14.028	VV	6691	90822	1.26%	0.144%
182	14.043	14.028	14.094	VV	3444	87514	1.21%	0.139%
183	14.155	14.094	14.175	VV	2999	90190	1.25%	0.143%
184	14.200	14.175	14.220	VV	11139	143748	1.99%	0.228%
185	14.235	14.220	14.258	VV	3068	58322	0.81%	0.093%
186	14.264	14.258	14.285	VV	2620	30609	0.42%	0.049%
187	14.308	14.285	14.342	VV	10236	167448	2.32%	0.266%
188	14.364	14.342	14.415	VV	12950	243919	3.37%	0.388%
189	14.466	14.415	14.484	VV	5926	131154	1.81%	0.208%
190	14.512	14.484	14.560	VV	11522	272173	3.76%	0.433%
191	14.582	14.560	14.609	VV	3981	75599	1.05%	0.120%
192	14.628	14.609	14.684	VV	4502	120709	1.67%	0.192%
193	14.707	14.684	14.750	VV	2638	58863	0.81%	0.094%
194	14.762	14.750	14.777	VV	435	5072	0.07%	0.008%

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195	14.946	14.937	14.954	VV	2039	20105	0.28%	0.032%
196	14.983	14.954	15.014	VV	9072	160247	2.22%	0.255%
197	15.038	15.014	15.102	VV	2934	85340	1.18%	0.136%
198	15.180	15.102	15.209	PV	5123	137405	1.90%	0.218%
199	15.226	15.209	15.255	VV	3050	59944	0.83%	0.095%
200	15.277	15.255	15.335	VV	1822	47138	0.65%	0.075%
201	15.358	15.335	15.380	VV	4884	63596	0.88%	0.101%
202	15.419	15.380	15.474	VV	12856	199908	2.76%	0.318%
203	15.499	15.474	15.523	PV	8888	138118	1.91%	0.219%
204	15.540	15.523	15.574	VV	4046	81578	1.13%	0.130%
205	15.597	15.574	15.614	VV	2381	41681	0.58%	0.066%
206	15.640	15.614	15.659	VV	4612	87428	1.21%	0.139%
207	15.668	15.659	15.710	VV	3908	79951	1.11%	0.127%
208	15.729	15.710	15.805	VV	2166	53396	0.74%	0.085%
209	15.857	15.805	15.883	PV	4879	84212	1.16%	0.134%
210	15.919	15.883	15.937	PV	1247	18405	0.25%	0.029%
211	15.945	15.937	15.979	VV	857	13460	0.19%	0.021%
212	16.079	15.979	16.117	VV	2802	94847	1.31%	0.151%
213	16.141	16.117	16.152	VV	1203	14479	0.20%	0.023%
214	16.190	16.152	16.225	VV	3086	81346	1.13%	0.129%
215	16.241	16.225	16.254	VV	1454	20427	0.28%	0.032%
216	16.274	16.254	16.299	VV	2127	44676	0.62%	0.071%
217	16.307	16.299	16.315	VV	1613	13468	0.19%	0.021%
218	16.338	16.315	16.354	VV	5301	74339	1.03%	0.118%
219	16.379	16.354	16.482	VV	53479	1243487	17.20%	1.976%
220	16.519	16.482	16.610	VV	8017	211485	2.93%	0.336%
221	16.637	16.610	16.675	PV	10001	177940	2.46%	0.283%
222	16.701	16.675	16.743	VV	29846	461552	6.38%	0.733%
223	16.767	16.743	16.851	VV	33934	738840	10.22%	1.174%
224	16.873	16.851	16.947	VV	8345	188689	2.61%	0.300%
225	17.019	16.947	17.066	VV	3028	131117	1.81%	0.208%
226	17.083	17.066	17.096	VV	1395	19786	0.27%	0.031%
227	17.120	17.096	17.140	VV	3945	75216	1.04%	0.120%
228	17.161	17.140	17.205	VV	3562	101484	1.40%	0.161%
229	17.250	17.205	17.277	VV	7529	148790	2.06%	0.236%
230	17.296	17.277	17.342	VV	2633	73074	1.01%	0.116%
231	17.367	17.342	17.397	VV	3234	63337	0.88%	0.101%
232	17.428	17.397	17.496	VV	3768	115084	1.59%	0.183%
233	17.582	17.496	17.597	PV	1078	40448	0.56%	0.064%
234	17.620	17.597	17.649	VV	1457	26418	0.37%	0.042%
235	17.683	17.649	17.711	VV	8195	123969	1.71%	0.197%
236	17.734	17.711	17.749	VV	1032	15483	0.21%	0.025%
237	17.765	17.749	17.791	VV	1182	16778	0.23%	0.027%
238	17.831	17.791	17.897	PV	5857	146766	2.03%	0.233%
239	17.922	17.897	17.932	VV	2087	29771	0.41%	0.047%
240	17.967	17.932	17.994	VV	2932	76382	1.06%	0.121%
241	18.007	17.994	18.022	VV	2422	38065	0.53%	0.060%
242	18.054	18.022	18.083	VV	7937	186151	2.57%	0.296%
243	18.104	18.083	18.125	VV	9325	140149	1.94%	0.223%
244	18.148	18.125	18.174	VV	21172	345790	4.78%	0.549%
245	18.190	18.174	18.217	VV	10019	170563	2.36%	0.271%
246	18.231	18.217	18.261	VV	3212	52633	0.73%	0.084%

					rteres			
247	18.285	18.261	18.300	VV	5198	70679	0.98%	0.112%
248	18.315	18.300	18.377	VV	4472	101460	1.40%	0.161%
249	18.401	18.377	18.452	VV	18380	318424	4.40%	0.506%
250	18.510	18.452	18.542	VV	9525	207280	2.87%	0.329%
251	18.559	18.542	18.586	VV	4365	83909	1.16%	0.133%
252	18.615	18.586	18.641	VV	4301	88520	1.22%	0.141%
253	18.666	18.641	18.712	VV	4154	103934	1.44%	0.165%
254	18.739	18.712	18.749	VV	1610	32716	0.45%	0.052%
255	18.795	18.749	18.809	VV	2759	69358	0.96%	0.110%
256	18.836	18.809	18.854	VV	3110	63760	0.88%	0.101%
257	18.907	18.854	18.927	VV	8454	210600	2.91%	0.335%
258	18.943	18.927	18.966	VV	4720	79664	1.10%	0.127%
259	19.012	18.966	19.041	VV	5412	166554	2.30%	0.265%
260	19.093	19.041	19.116	VV	4909	191693	2.65%	0.305%
261	19.291	19.116	19.347	VV	12651	865048	11.96%	1.375%
262	19.415	19.347	19.436	VV	8480	350730	4.85%	0.557%
263	19.449	19.436	19.463	VV	7421	115367	1.60%	0.183%
264	19.486	19.463	19.507	VV	8774	209415	2.90%	0.333%
265	19.569	19.507	19.616	VV	18016	793481	10.97%	1.261%
266	19.648	19.616	19.701	VV	21706	912075	12.61%	1.449%
267	19.709	19.701	19.739	VV	17817	377677	5.22%	0.600%
268	19.788	19.739	19.816	VV	16769	732912	10.14%	1.165%
269	19.824	19.816	19.844	VV	14964	250675	3.47%	0.398%
270	19.899	19.844	19.917	VV	16450	682273	9.44%	1.084%
271	19.966	19.917	20.007	VV	24013	1090088	15.08%	1.732%
272	20.030	20.007	20.064	VV	23950	754053	10.43%	1.198%
273	20.099	20.064	20.118	VV	24117	729940	10.10%	1.160%
274	20.203	20.118	20.210	VV	25690	1320817	18.27%	2.099%
275	20.226	20.210	20.244	VV	25743	518682	7.17%	0.824%
276	20.299	20.244	20.312	VV	28635	1091196	15.09%	1.734%
277	20.324	20.312	20.337	VV	27470	407069	5.63%	0.647%
278	20.344	20.337	20.353	VV	27130	255352	3.53%	0.406%
279	20.382	20.353	20.423	VV	31559	1211366	16.75%	1.925%
280	20.444	20.423	20.465	VV	27097	668757	9.25%	1.063%
281	20.479	20.465	20.501	VV	27094	559324	7.74%	0.889%
282	20.524	20.501	20.577	VV	27861	1216044	16.82%	1.932%
283	20.591	20.577	20.619	VV	26525	642838	8.89%	1.022%
284	20.653	20.619	20.702	VV	25273	1205537	16.67%	1.916%
285	20.711	20.702	20.717	VV	22646	196309	2.72%	0.312%
286	20.747	20.717	20.781	VV	25428	906910	12.54%	1.441%
287	20.791	20.781	20.800	VV	21827	244306	3.38%	0.388%
288	20.861	20.800	20.921	VV	21437	1476706	20.42%	2.347%
289	20.936	20.921	20.987	VV	18234	678836	9.39%	1.079%
290	21.052	20.987	21.125	VV	17591	1341306	18.55%	2.131%
291	21.167	21.125	21.326	VV	16260	1497938	20.72%	2.380%
292	21.336	21.326	21.346	VV	7967	93326	1.29%	0.148%
293	21.361	21.346	21.372	VV	8593	129259	1.79%	0.205%
294	21.379	21.372	21.387	VV	8358	71643	0.99%	0.114%
295	21.411	21.387	21.428	VV	8196	193001	2.67%	0.307%
296	21.465	21.428	21.511	VV	8926	397513	5.50%	0.632%
297	21.518	21.511	21.546	VV	7322	145270	2.01%	0.231%
298	21.557	21.546	21.605	VV	6308	188775	2.61%	0.300%
299	21.637	21.605	21.709	VV	6725	248389	3.44%	0.395%

300 21.719 21.709 21.756 VV rteres 1545 25451 0.35% 0.040%

Sum of corrected areas: 62929379

Alaphatic EPH 092519.M Wed Oct 02 09:16:23 2019