

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082019AL\
 Data File : FD030223.D
 Signal(s) : FID2B.CH
 Acq On : 21 Aug 2019 1:40
 Sample : K4095-10DL 5X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.360	3.335	3.445	BV	97	1765	0.02%	0.003%
2	3.477	3.445	3.490	PV	121	1832	0.02%	0.003%
3	3.513	3.490	3.538	VV	148	2356	0.03%	0.004%
4	3.564	3.538	3.579	VV	175	2049	0.02%	0.003%
5	3.597	3.579	3.677	VV	250	6519	0.07%	0.011%
6	3.693	3.677	3.706	VV	130	1443	0.02%	0.002%
7	3.745	3.706	3.791	VV	321	5987	0.07%	0.010%
8	3.845	3.801	3.859	VV	270	4004	0.04%	0.007%
9	3.957	3.859	3.971	PV	278	9073	0.10%	0.015%
10	3.977	3.971	3.991	VV	270	2304	0.03%	0.004%
11	4.012	3.991	4.078	VV	879	14180	0.16%	0.023%
12	4.099	4.078	4.171	VV	243	10246	0.12%	0.017%
13	4.192	4.171	4.242	VV	745	13193	0.15%	0.022%
14	4.280	4.242	4.367	VV	165	9847	0.11%	0.016%
15	4.378	4.367	4.401	VV	218	3197	0.04%	0.005%
16	4.416	4.401	4.449	VV	342	5453	0.06%	0.009%
17	4.463	4.449	4.475	VV	301	2858	0.03%	0.005%
18	4.508	4.475	4.551	VV	249	6296	0.07%	0.010%
19	4.569	4.551	4.608	VV	325	5166	0.06%	0.008%
20	4.638	4.608	4.661	VV	209	4239	0.05%	0.007%
21	4.672	4.661	4.688	VV	211	1901	0.02%	0.003%
22	4.699	4.688	4.721	VV	221	2179	0.02%	0.004%
23	4.767	4.721	4.779	VV	250	5379	0.06%	0.009%
24	4.797	4.779	4.810	VV	345	4008	0.05%	0.007%
25	4.826	4.810	4.852	VV	192	3296	0.04%	0.005%
26	4.891	4.852	4.911	VV	505	8312	0.09%	0.014%
27	4.943	4.928	4.971	VV	230	3112	0.03%	0.005%
28	4.977	4.971	4.994	VV	129	1189	0.01%	0.002%
29	5.050	4.994	5.084	VV	391	10377	0.12%	0.017%
30	5.110	5.084	5.121	PV	406	4506	0.05%	0.007%
31	5.133	5.121	5.147	VV	459	4731	0.05%	0.008%
32	5.159	5.147	5.178	VV	453	5314	0.06%	0.009%
33	5.184	5.178	5.205	VV	302	2396	0.03%	0.004%
34	5.220	5.205	5.228	VV	133	1079	0.01%	0.002%
35	5.270	5.228	5.301	PV	307	8841	0.10%	0.015%
36	5.320	5.301	5.331	VV	515	6812	0.08%	0.011%

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37	5.344	5.331	5.365	VV	528	7001	0.08%	0.011%
38	5.375	5.365	5.384	VV	280	2780	0.03%	0.005%
39	5.399	5.384	5.424	VV	430	5938	0.07%	0.010%
40	5.451	5.424	5.465	VV	925	11199	0.13%	0.018%
41	5.478	5.465	5.504	VV	1613	19270	0.22%	0.032%
42	5.520	5.504	5.565	VV	350	4639	0.05%	0.008%
43	5.571	5.565	5.611	VV	45	1037	0.01%	0.002%
44	5.635	5.611	5.653	VV	1296	13823	0.16%	0.023%
45	5.665	5.653	5.685	VV	396	3863	0.04%	0.006%
46	5.733	5.685	5.775	VV	1160	26329	0.30%	0.043%
47	5.788	5.775	5.804	VV	359	4642	0.05%	0.008%
48	5.823	5.804	5.848	VV	1056	15916	0.18%	0.026%
49	5.860	5.848	5.880	VV	529	6458	0.07%	0.011%
50	5.901	5.880	5.928	PV	801	10056	0.11%	0.017%
51	5.946	5.928	5.978	VV	849	14377	0.16%	0.024%
52	6.000	5.978	6.015	VV	707	9240	0.10%	0.015%
53	6.044	6.015	6.061	VV	778	14643	0.16%	0.024%
54	6.086	6.061	6.111	VV	626	9335	0.10%	0.015%
55	6.132	6.111	6.157	VV	1074	20985	0.24%	0.034%
56	6.175	6.157	6.200	VV	952	18031	0.20%	0.030%
57	6.215	6.200	6.244	VV	1006	15856	0.18%	0.026%
58	6.266	6.244	6.287	VV	1157	17611	0.20%	0.029%
59	6.308	6.287	6.323	VV	585	8160	0.09%	0.013%
60	6.365	6.323	6.392	VV	1681	33210	0.37%	0.055%
61	6.425	6.392	6.478	VV	1652	40922	0.46%	0.067%
62	6.493	6.478	6.500	VV	373	4163	0.05%	0.007%
63	6.514	6.500	6.528	VV	555	6895	0.08%	0.011%
64	6.541	6.528	6.558	VV	740	11363	0.13%	0.019%
65	6.573	6.558	6.591	VV	1189	15689	0.18%	0.026%
66	6.602	6.591	6.610	VV	729	6451	0.07%	0.011%
67	6.625	6.610	6.640	VV	1045	12054	0.14%	0.020%
68	6.649	6.640	6.660	VV	474	4580	0.05%	0.008%
69	6.704	6.660	6.725	VV	1792	29856	0.34%	0.049%
70	6.763	6.725	6.795	PV	1171	23015	0.26%	0.038%
71	6.827	6.795	6.850	VV	3814	46292	0.52%	0.076%
72	6.865	6.850	6.875	VV	531	6129	0.07%	0.010%
73	6.895	6.875	6.912	VV	1011	14510	0.16%	0.024%
74	6.944	6.912	6.965	VV	1372	26580	0.30%	0.044%
75	6.985	6.965	7.010	VV	2027	28635	0.32%	0.047%
76	7.055	7.010	7.076	VV	2274	42422	0.48%	0.070%
77	7.087	7.076	7.107	VV	782	11793	0.13%	0.019%
78	7.126	7.107	7.168	VV	1925	34796	0.39%	0.057%
79	7.187	7.168	7.210	VV	1188	19847	0.22%	0.033%
80	7.226	7.210	7.244	VV	927	12500	0.14%	0.021%
81	7.256	7.244	7.288	VV	592	12213	0.14%	0.020%
82	7.344	7.288	7.374	VV	3718	94351	1.06%	0.155%
83	7.390	7.374	7.406	VV	1358	19411	0.22%	0.032%
84	7.418	7.406	7.457	VV	1014	22416	0.25%	0.037%
85	7.471	7.457	7.482	VV	360	4395	0.05%	0.007%
86	7.520	7.482	7.558	VV	2539	52347	0.59%	0.086%
87	7.574	7.558	7.591	VV	1424	17243	0.19%	0.028%
88	7.616	7.591	7.628	VV	718	9644	0.11%	0.016%
89	7.731	7.696	7.755	VV	1471	41226	0.46%	0.068%

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90	7.774	7.755	7.791	VV	1812	30764	0.35%	0.051%
91	7.819	7.791	7.838	VV	1425	31767	0.36%	0.052%
92	7.862	7.838	7.885	VV	1842	29238	0.33%	0.048%
93	7.909	7.885	7.928	VV	1545	24759	0.28%	0.041%
94	7.950	7.928	7.961	VV	2521	33132	0.37%	0.054%
95	7.971	7.961	7.996	VV	2132	27161	0.31%	0.045%
96	8.034	7.996	8.053	VV	2817	44913	0.50%	0.074%
97	8.062	8.053	8.073	VV	930	10591	0.12%	0.017%
98	8.144	8.073	8.159	VV	3184	84705	0.95%	0.139%
99	8.168	8.159	8.185	VV	2392	31410	0.35%	0.052%
100	8.211	8.185	8.241	VV	6565	106748	1.20%	0.175%
101	8.271	8.241	8.298	VV	4968	80289	0.90%	0.132%
102	8.322	8.298	8.343	VV	2384	42867	0.48%	0.070%
103	8.376	8.343	8.389	VV	1974	34678	0.39%	0.057%
104	8.400	8.389	8.413	VV	1658	18860	0.21%	0.031%
105	8.434	8.413	8.472	VV	2619	49229	0.55%	0.081%
106	8.584	8.551	8.596	VV	1693	35640	0.40%	0.059%
107	8.630	8.596	8.641	VV	1810	41405	0.47%	0.068%
108	8.660	8.641	8.684	VV	2014	44890	0.50%	0.074%
109	8.701	8.684	8.721	VV	1685	34053	0.38%	0.056%
110	8.744	8.721	8.769	VV	4508	71540	0.80%	0.118%
111	8.798	8.769	8.838	VV	1565	47280	0.53%	0.078%
112	8.857	8.838	8.881	VV	1699	33205	0.37%	0.055%
113	8.894	8.881	8.909	VV	1599	23361	0.26%	0.038%
114	8.925	8.909	8.945	VV	1453	26965	0.30%	0.044%
115	8.973	8.945	8.993	VV	1821	41369	0.46%	0.068%
116	9.116	9.096	9.144	VV	1703	34789	0.39%	0.057%
117	9.180	9.144	9.195	VV	1687	37082	0.42%	0.061%
118	9.212	9.195	9.245	VV	1909	41943	0.47%	0.069%
119	9.262	9.245	9.298	VV	1951	40099	0.45%	0.066%
120	9.315	9.298	9.344	VV	1888	36213	0.41%	0.059%
121	9.359	9.344	9.377	VV	1413	22811	0.26%	0.037%
122	9.402	9.377	9.435	VV	3576	74202	0.83%	0.122%
123	9.447	9.435	9.458	VV	1636	20607	0.23%	0.034%
124	9.483	9.458	9.509	VV	2925	62059	0.70%	0.102%
125	9.532	9.509	9.553	VV	2423	44788	0.50%	0.074%
126	9.584	9.553	9.615	VV	2453	58945	0.66%	0.097%
127	9.636	9.615	9.651	VV	1197	21199	0.24%	0.035%
128	9.657	9.651	9.675	VV	963	12512	0.14%	0.021%
129	9.690	9.675	9.698	VV	905	11990	0.13%	0.020%
130	9.761	9.698	9.781	VV	2423	84991	0.96%	0.140%
131	9.880	9.854	9.898	VV	1352	30004	0.34%	0.049%
132	9.907	9.898	9.958	VV	1305	29594	0.33%	0.049%
133	9.978	9.958	10.005	VV	1448	27095	0.30%	0.045%
134	10.014	10.005	10.061	VV	817	24074	0.27%	0.040%
135	10.077	10.061	10.100	VV	1197	19712	0.22%	0.032%
136	10.148	10.100	10.163	VV	2059	47924	0.54%	0.079%
137	10.190	10.163	10.219	VV	7036	116097	1.30%	0.191%
138	10.240	10.219	10.261	VV	2505	47188	0.53%	0.078%
139	10.277	10.261	10.300	VV	3003	47174	0.53%	0.077%
140	10.333	10.300	10.362	VV	2622	57690	0.65%	0.095%
141	10.385	10.362	10.415	VV	1051	27474	0.31%	0.045%

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142	10.446	10.415	10.505	VV	1889	73152	0.82%	0.120%
143	10.610	10.570	10.645	VV	7357	159030	1.79%	0.261%
144	10.658	10.645	10.693	VV	1529	32094	0.36%	0.053%
145	10.752	10.693	10.768	VV	1311	39276	0.44%	0.065%
146	10.791	10.768	10.834	VV	5474	85818	0.96%	0.141%
147	10.867	10.834	10.894	VV	3624	73243	0.82%	0.120%
148	10.928	10.894	10.970	VV	2782	79608	0.89%	0.131%
149	10.989	10.970	11.023	VV	2267	42282	0.48%	0.069%
150	11.042	11.023	11.061	VV	1967	28622	0.32%	0.047%
151	11.093	11.061	11.121	VV	1291	33448	0.38%	0.055%
152	11.175	11.121	11.191	VV	1186	41711	0.47%	0.069%
153	11.201	11.191	11.211	VV	1103	12853	0.14%	0.021%
154	11.236	11.211	11.269	VV	16313	199152	2.24%	0.327%
155	11.282	11.269	11.297	VV	1437	22153	0.25%	0.036%
156	11.326	11.297	11.365	VV	6091	106375	1.20%	0.175%
157	11.390	11.365	11.411	VV	1036	21124	0.24%	0.035%
158	11.435	11.411	11.457	VV	1105	21535	0.24%	0.035%
159	11.480	11.457	11.500	VV	1013	20912	0.24%	0.034%
160	11.554	11.500	11.580	VV	105793	1138313	12.79%	1.870%
161	11.589	11.580	11.606	VV	2473	30151	0.34%	0.050%
162	11.624	11.606	11.654	VV	3055	56496	0.63%	0.093%
163	11.669	11.654	11.691	VV	1771	32489	0.37%	0.053%
164	11.714	11.691	11.750	VV	2323	61588	0.69%	0.101%
165	11.792	11.750	11.819	VV	5095	91207	1.03%	0.150%
166	11.841	11.819	11.861	VV	864	18216	0.20%	0.030%
167	11.902	11.861	11.925	VV	13728	192506	2.16%	0.316%
168	11.954	11.925	12.021	VV	163774	1763233	19.82%	2.896%
169	12.031	12.021	12.041	VV	637	6974	0.08%	0.011%
170	12.056	12.041	12.074	VV	817	11328	0.13%	0.019%
171	12.098	12.074	12.111	VV	600	10159	0.11%	0.017%
172	12.125	12.111	12.148	VV	700	11345	0.13%	0.019%
173	12.175	12.148	12.191	VV	1127	19377	0.22%	0.032%
174	12.203	12.191	12.222	VV	921	13407	0.15%	0.022%
175	12.238	12.222	12.250	VV	890	10637	0.12%	0.017%
176	12.275	12.250	12.295	VV	1055	22190	0.25%	0.036%
177	12.312	12.295	12.345	VV	1690	26617	0.30%	0.044%
178	12.367	12.345	12.398	VV	1225	23963	0.27%	0.039%
179	12.418	12.398	12.445	VV	1677	26410	0.30%	0.043%
180	12.484	12.445	12.505	VV	1454	28721	0.32%	0.047%
181	12.538	12.505	12.565	VV	11774	150241	1.69%	0.247%
182	12.598	12.565	12.639	VV	9123	115649	1.30%	0.190%
183	12.659	12.639	12.674	VV	426	5352	0.06%	0.009%
184	12.687	12.674	12.715	VV	307	4552	0.05%	0.007%
185	12.733	12.715	12.745	PV	388	3907	0.04%	0.006%
186	12.757	12.745	12.769	VV	336	2527	0.03%	0.004%
187	12.791	12.769	12.818	PV	1082	18568	0.21%	0.030%
188	12.842	12.818	12.875	VV	1286	23703	0.27%	0.039%
189	12.897	12.875	12.920	VV	7668	84465	0.95%	0.139%
190	12.971	12.920	13.003	VV	391587	5733840	64.44%	9.418%
191	13.030	13.003	13.105	VV	697111	8897397	100.00%	14.614%
192	13.146	13.105	13.171	VV	8181	109599	1.23%	0.180%
193	13.200	13.171	13.275	VV	55297	681644	7.66%	1.120%
194	13.289	13.275	13.306	VV	1050	11137	0.13%	0.018%

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195	13.317	13.306	13.335	VV	487	4730	0.05%	0.008%
196	13.371	13.335	13.433	VV	1432	35723	0.40%	0.059%
197	13.490	13.433	13.515	VV	6987	100136	1.13%	0.164%
198	13.528	13.515	13.550	VV	728	10440	0.12%	0.017%
199	13.569	13.550	13.579	VV	982	11519	0.13%	0.019%
200	13.603	13.579	13.619	VV	2685	38699	0.43%	0.064%
201	13.629	13.619	13.655	VV	1348	18096	0.20%	0.030%
202	13.675	13.655	13.698	VV	916	12795	0.14%	0.021%
203	13.729	13.698	13.750	PV	7124	98484	1.11%	0.162%
204	13.763	13.750	13.791	VV	2342	42388	0.48%	0.070%
205	13.801	13.791	13.815	VV	1224	15662	0.18%	0.026%
206	13.839	13.815	13.911	VV	1718	42398	0.48%	0.070%
207	13.989	13.911	14.018	VV	3599	103922	1.17%	0.171%
208	14.026	14.018	14.053	VV	3078	41178	0.46%	0.068%
209	14.088	14.053	14.105	VV	1482	34212	0.38%	0.056%
210	14.135	14.105	14.151	VV	2708	51497	0.58%	0.085%
211	14.179	14.151	14.198	VV	13939	191769	2.16%	0.315%
212	14.208	14.198	14.231	VV	4582	60736	0.68%	0.100%
213	14.240	14.231	14.260	VV	1264	17871	0.20%	0.029%
214	14.286	14.260	14.314	VV	7574	107436	1.21%	0.176%
215	14.342	14.314	14.372	VV	14589	194985	2.19%	0.320%
216	14.399	14.372	14.430	VV	3484	61677	0.69%	0.101%
217	14.453	14.430	14.474	VV	3840	46418	0.52%	0.076%
218	14.507	14.474	14.528	VV	1134	26339	0.30%	0.043%
219	14.542	14.528	14.555	VV	634	7726	0.09%	0.013%
220	14.573	14.555	14.595	VV	737	12241	0.14%	0.020%
221	14.608	14.595	14.619	VV	525	5577	0.06%	0.009%
222	14.635	14.619	14.649	VV	592	8142	0.09%	0.013%
223	14.679	14.649	14.693	VV	499	9786	0.11%	0.016%
224	14.716	14.693	14.731	VV	743	11665	0.13%	0.019%
225	14.761	14.731	14.778	VV	3954	56558	0.64%	0.093%
226	14.805	14.778	14.849	VV	6635	155262	1.75%	0.255%
227	14.877	14.849	14.888	VV	641	10360	0.12%	0.017%
228	14.920	14.888	14.945	VV	1054	21820	0.25%	0.036%
229	14.964	14.945	14.980	VV	669	10073	0.11%	0.017%
230	15.013	14.980	15.041	VV	609	12297	0.14%	0.020%
231	15.070	15.041	15.104	PV	499	10383	0.12%	0.017%
232	15.132	15.104	15.151	VV	513	9413	0.11%	0.015%
233	15.176	15.151	15.188	VV	867	12049	0.14%	0.020%
234	15.216	15.188	15.285	VV	3010	88817	1.00%	0.146%
235	15.302	15.285	15.313	VV	223	2649	0.03%	0.004%
236	15.339	15.313	15.367	VV	3294	43089	0.48%	0.071%
237	15.397	15.367	15.451	VV	17159	235988	2.65%	0.388%
238	15.468	15.451	15.499	VV	838	11778	0.13%	0.019%
239	15.523	15.499	15.545	PV	563	9187	0.10%	0.015%
240	15.596	15.545	15.624	VV	1019	34775	0.39%	0.057%
241	15.665	15.624	15.688	VV	741	22154	0.25%	0.036%
242	15.732	15.688	15.743	VV	1083	28089	0.32%	0.046%
243	15.758	15.743	15.773	VV	1247	19283	0.22%	0.032%
244	15.837	15.773	15.885	VV	4714	128554	1.44%	0.211%
245	15.896	15.885	15.925	VV	1810	36677	0.41%	0.060%
246	15.973	15.925	15.984	VV	1738	54490	0.61%	0.090%

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247	16.052	15.984	16.105	VV	7357	304043	3.42%	0.499%
248	16.137	16.105	16.164	VV	3613	114622	1.29%	0.188%
249	16.197	16.164	16.210	VV	3771	91508	1.03%	0.150%
250	16.231	16.210	16.259	VV	4406	111283	1.25%	0.183%
251	16.312	16.259	16.352	VV	9826	295628	3.32%	0.486%
252	16.376	16.352	16.407	VV	11658	222635	2.50%	0.366%
253	16.440	16.407	16.459	VV	5591	149539	1.68%	0.246%
254	16.477	16.459	16.507	VV	4755	130619	1.47%	0.215%
255	16.532	16.507	16.562	VV	5003	150973	1.70%	0.248%
256	16.628	16.562	16.645	VV	9249	300539	3.38%	0.494%
257	16.666	16.645	16.721	VV	10859	331316	3.72%	0.544%
258	16.782	16.721	16.799	VV	9817	310964	3.50%	0.511%
259	16.830	16.799	16.862	VV	7715	276908	3.11%	0.455%
260	17.026	16.862	17.062	VV	9093	929344	10.45%	1.526%
261	17.099	17.062	17.132	VV	9587	381124	4.28%	0.626%
262	17.225	17.132	17.250	VV	13522	748713	8.41%	1.230%
263	17.286	17.250	17.325	VV	11171	470836	5.29%	0.773%
264	17.346	17.325	17.376	VV	11756	338216	3.80%	0.556%
265	17.406	17.376	17.423	VV	11343	302325	3.40%	0.497%
266	17.471	17.423	17.480	VV	11294	377064	4.24%	0.619%
267	17.500	17.480	17.520	VV	11852	280543	3.15%	0.461%
268	17.661	17.520	17.691	VV	23032	1587520	17.84%	2.608%
269	17.814	17.691	17.900	VV	23782	2386706	26.82%	3.920%
270	17.918	17.900	17.941	VV	17509	423795	4.76%	0.696%
271	17.984	17.941	17.996	VV	17758	557062	6.26%	0.915%
272	18.046	17.996	18.059	VV	20263	709340	7.97%	1.165%
273	18.079	18.059	18.108	VV	22520	569292	6.40%	0.935%
274	18.180	18.108	18.201	VV	22440	1061451	11.93%	1.743%
275	18.212	18.201	18.233	VV	19865	359410	4.04%	0.590%
276	18.300	18.233	18.315	VV	21494	977816	10.99%	1.606%
277	18.323	18.315	18.362	VV	20759	583525	6.56%	0.958%
278	18.388	18.362	18.402	VV	20853	487944	5.48%	0.801%
279	18.484	18.402	18.519	VV	27423	1569028	17.63%	2.577%
280	18.566	18.519	18.575	VV	22827	730343	8.21%	1.200%
281	18.602	18.575	18.619	VV	25737	628836	7.07%	1.033%
282	18.645	18.619	18.712	VV	26631	1419111	15.95%	2.331%
283	18.733	18.712	18.745	VV	26031	500604	5.63%	0.822%
284	18.754	18.745	18.771	VV	26898	417108	4.69%	0.685%
285	18.784	18.771	18.795	VV	26100	371634	4.18%	0.610%
286	18.809	18.795	18.828	VV	26560	511783	5.75%	0.841%
287	18.849	18.828	18.857	VV	28957	473937	5.33%	0.778%
288	18.878	18.857	18.905	VV	31888	850322	9.56%	1.397%
289	18.924	18.905	18.968	VV	29724	1063095	11.95%	1.746%
290	18.989	18.968	19.014	VV	30573	821221	9.23%	1.349%
291	19.026	19.014	19.065	VV	30461	908412	10.21%	1.492%
292	19.070	19.065	19.085	VV	29892	356875	4.01%	0.586%
293	19.123	19.085	19.151	VV	31643	1227283	13.79%	2.016%
294	19.183	19.151	19.201	VV	31250	920362	10.34%	1.512%
295	19.236	19.201	19.245	VV	32969	826554	9.29%	1.358%
296	19.264	19.245	19.286	VV	37283	859225	9.66%	1.411%
297	19.306	19.286	19.323	VV	35280	761277	8.56%	1.250%
298	19.338	19.323	19.364	VV	35193	834779	9.38%	1.371%
299	19.388	19.364	19.421	VV	37042	1213092	13.63%	1.993%

300 19.450 19.421 19.468 VV rteres 38460 1015876 11.42% 1.669%

Sum of corrected areas: 60882299

Alaphatic EPH 080819.M Wed Aug 21 09:41:28 2019