

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061719AL\
 Data File : FC041813.D
 Signal(s) : FID1A.CH
 Acq On : 18 Jun 2019 00:44
 Sample : K3351-12
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.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	3.489	3.452	3.506	BV	163	2312	0.05%	0.003%
2	3.521	3.506	3.683	PV	233	2346	0.05%	0.003%
3	3.691	3.683	3.730	VV	142	1461	0.03%	0.002%
4	3.764	3.757	3.787	PV	140	1545	0.03%	0.002%
5	3.799	3.787	3.975	VV	688	7857	0.16%	0.010%
6	3.991	3.975	4.021	VV	151	1843	0.04%	0.002%
7	4.029	4.021	4.060	PV	92	1386	0.03%	0.002%
8	4.072	4.060	4.122	VV	167	3931	0.08%	0.005%
9	4.162	4.122	4.204	PV	268	5836	0.12%	0.008%
10	4.217	4.204	4.237	VV	143	1764	0.04%	0.002%
11	4.253	4.237	4.292	VV	135	2215	0.04%	0.003%
12	4.300	4.292	4.314	VV	141	1015	0.02%	0.001%
13	4.328	4.314	4.404	VV	196	5000	0.10%	0.006%
14	4.426	4.404	4.450	PV	184	2294	0.05%	0.003%
15	4.489	4.450	4.540	VV	2388	26969	0.54%	0.035%
16	4.558	4.540	4.596	VV	1012	11936	0.24%	0.015%
17	4.608	4.596	4.629	VV	244	2787	0.06%	0.004%
18	4.648	4.629	4.659	VV	302	3887	0.08%	0.005%
19	4.673	4.659	4.691	VV	685	7467	0.15%	0.010%
20	4.716	4.691	4.749	VV	783	12111	0.24%	0.016%
21	4.763	4.749	4.802	VV	413	6566	0.13%	0.009%
22	4.808	4.802	4.830	VV	125	1595	0.03%	0.002%
23	4.865	4.830	4.881	VV	383	5326	0.11%	0.007%
24	4.907	4.881	4.935	PV	187	2845	0.06%	0.004%
25	4.945	4.935	4.983	VV	191	3041	0.06%	0.004%
26	4.991	4.983	5.089	VV	108	4367	0.09%	0.006%
27	5.110	5.089	5.130	PV	239	3925	0.08%	0.005%
28	5.152	5.130	5.169	VV	306	5477	0.11%	0.007%
29	5.188	5.169	5.224	VV	1758	18246	0.36%	0.024%
30	5.246	5.224	5.269	VV	832	9639	0.19%	0.012%
31	5.278	5.269	5.287	VV	128	1058	0.02%	0.001%
32	5.298	5.287	5.347	VV	152	2886	0.06%	0.004%
33	5.380	5.347	5.397	VV	780	8622	0.17%	0.011%
34	5.421	5.397	5.451	VV	471	7345	0.15%	0.010%
35	5.464	5.451	5.474	PV	127	1181	0.02%	0.002%
36	5.483	5.474	5.521	VV	173	2827	0.06%	0.004%
37	5.556	5.521	5.571	PV	330	4298	0.09%	0.006%
38	5.589	5.571	5.613	VV	464	7112	0.14%	0.009%
39	5.631	5.613	5.652	VV	1521	15894	0.32%	0.021%
40	5.662	5.652	5.668	VV	248	2015	0.04%	0.003%
41	5.686	5.668	5.709	VV	688	8193	0.16%	0.011%
42	5.752	5.709	5.815	VV	296	9442	0.19%	0.012%

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43	5.835	5.815	5.854	PV	176	1822	0.04%	0.002%
44	5.878	5.854	5.910	VV	243	4641	0.09%	0.006%
45	5.933	5.910	5.954	VV	156	1966	0.04%	0.003%
46	5.967	5.954	5.989	VV	120	1323	0.03%	0.002%
47	5.999	5.989	6.023	VV	119	1500	0.03%	0.002%
48	6.040	6.023	6.075	VV	178	3898	0.08%	0.005%
49	6.092	6.075	6.117	VV	229	3704	0.07%	0.005%
50	6.146	6.117	6.174	VV	1223	15805	0.31%	0.020%
51	6.179	6.174	6.209	VV	339	4537	0.09%	0.006%
52	6.232	6.209	6.253	VV	346	6921	0.14%	0.009%
53	6.286	6.253	6.312	VV	938	15172	0.30%	0.020%
54	6.316	6.312	6.344	VV	225	2503	0.05%	0.003%
55	6.358	6.344	6.384	VV	147	2859	0.06%	0.004%
56	6.409	6.384	6.430	VV	219	2940	0.06%	0.004%
57	6.456	6.430	6.475	VV	388	5229	0.10%	0.007%
58	6.493	6.475	6.512	VV	192	2861	0.06%	0.004%
59	6.518	6.512	6.539	VV	144	1666	0.03%	0.002%
60	6.564	6.539	6.668	VV	5944	65784	1.31%	0.085%
61	6.711	6.668	6.732	VV	358	6925	0.14%	0.009%
62	6.744	6.732	6.772	VV	186	2092	0.04%	0.003%
63	6.786	6.772	6.834	VV	174	3407	0.07%	0.004%
64	6.849	6.834	6.885	VV	183	2576	0.05%	0.003%
65	6.928	6.919	6.949	PV	141	1914	0.04%	0.002%
66	6.970	6.949	6.990	PV	229	3710	0.07%	0.005%
67	7.010	6.990	7.029	VV	508	6974	0.14%	0.009%
68	7.077	7.029	7.112	VV	463	12810	0.26%	0.017%
69	7.123	7.112	7.169	VV	305	7007	0.14%	0.009%
70	7.195	7.169	7.249	VV	1283	18490	0.37%	0.024%
71	7.267	7.249	7.279	VV	274	3429	0.07%	0.004%
72	7.285	7.279	7.309	VV	239	3039	0.06%	0.004%
73	7.332	7.309	7.400	VV	1549	28680	0.57%	0.037%
74	7.423	7.400	7.437	PV	259	3273	0.07%	0.004%
75	7.481	7.437	7.500	VV	780	11000	0.22%	0.014%
76	7.508	7.500	7.525	VV	181	2237	0.04%	0.003%
77	7.551	7.525	7.605	VV	694	11414	0.23%	0.015%
78	7.628	7.605	7.652	PV	797	8515	0.17%	0.011%
79	7.662	7.652	7.682	VV	195	2334	0.05%	0.003%
80	7.703	7.682	7.727	VV	536	7871	0.16%	0.010%
81	7.745	7.727	7.767	VV	866	9997	0.20%	0.013%
82	7.888	7.859	7.947	VV	1309	50607	1.01%	0.066%
83	7.960	7.947	7.990	VV	609	12596	0.25%	0.016%
84	7.997	7.990	8.025	VV	517	7699	0.15%	0.010%
85	8.069	8.025	8.084	VV	1128	25407	0.51%	0.033%
86	8.103	8.084	8.130	VV	2405	33444	0.67%	0.043%
87	8.169	8.130	8.217	VV	2890	68770	1.37%	0.089%
88	8.254	8.217	8.265	VV	1141	28802	0.57%	0.037%
89	8.286	8.265	8.301	VV	5488	65425	1.30%	0.085%
90	8.313	8.301	8.330	VV	3881	46664	0.93%	0.061%
91	8.348	8.330	8.384	VV	4566	70927	1.41%	0.092%
92	8.401	8.384	8.412	VV	1071	16924	0.34%	0.022%
93	8.438	8.412	8.450	VV	2838	44336	0.88%	0.057%
94	8.461	8.450	8.489	VV	2690	46187	0.92%	0.060%
95	8.524	8.489	8.553	VV	2342	69290	1.38%	0.090%
96	8.575	8.553	8.587	VV	1837	34529	0.69%	0.045%
97	8.606	8.587	8.620	VV	2208	40261	0.80%	0.052%
98	8.765	8.737	8.795	VV	67043	746549	14.87%	0.968%
99	8.816	8.795	8.842	VV	8021	153005	3.05%	0.198%
100	8.855	8.842	8.867	VV	4147	61120	1.22%	0.079%

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101	8.883	8.867	8.901	VV	6068	99579	1.98%	0.129%
102	8.915	8.901	8.935	VV	4575	86409	1.72%	0.112%
103	9.004	8.935	9.020	VV	9718	293818	5.85%	0.381%
104	9.036	9.020	9.055	VV	9922	160732	3.20%	0.208%
105	9.072	9.055	9.104	VV	6308	179853	3.58%	0.233%
106	9.122	9.104	9.139	VV	6355	130737	2.60%	0.170%
107	9.168	9.139	9.190	VV	9141	227557	4.53%	0.295%
108	9.211	9.190	9.236	VV	8663	205670	4.10%	0.267%
109	9.264	9.236	9.290	VV	7945	243989	4.86%	0.316%
110	9.328	9.290	9.342	VV	10537	271174	5.40%	0.352%
111	9.355	9.342	9.370	VV	9599	154643	3.08%	0.201%
112	9.386	9.370	9.399	VV	10209	162116	3.23%	0.210%
113	9.413	9.399	9.425	VV	10040	155133	3.09%	0.201%
114	9.438	9.425	9.449	VV	10175	141477	2.82%	0.183%
115	9.462	9.449	9.479	VV	11289	189670	3.78%	0.246%
116	9.545	9.479	9.558	VV	15485	563700	11.23%	0.731%
117	9.572	9.558	9.600	VV	14650	327181	6.52%	0.424%
118	9.626	9.600	9.644	VV	15875	349337	6.96%	0.453%
119	9.665	9.644	9.677	VV	16384	293260	5.84%	0.380%
120	9.695	9.677	9.714	VV	18262	360567	7.18%	0.468%
121	9.723	9.714	9.740	VV	15218	237030	4.72%	0.307%
122	9.756	9.740	9.796	VV	16880	507580	10.11%	0.658%
123	9.814	9.796	9.830	VV	14980	296466	5.90%	0.384%
124	9.866	9.830	9.929	VV	21251	999263	19.90%	1.296%
125	9.964	9.929	9.987	VV	20462	641671	12.78%	0.832%
126	10.005	9.987	10.019	VV	17535	329193	6.56%	0.427%
127	10.037	10.019	10.069	VV	18155	537344	10.70%	0.697%
128	10.086	10.069	10.100	VV	18039	339609	6.76%	0.440%
129	10.122	10.100	10.130	VV	19279	335561	6.68%	0.435%
130	10.149	10.130	10.165	VV	20069	411669	8.20%	0.534%
131	10.189	10.165	10.212	VV	20205	550378	10.96%	0.714%
132	10.225	10.212	10.240	VV	20415	330694	6.59%	0.429%
133	10.260	10.240	10.275	VV	21046	440340	8.77%	0.571%
134	10.335	10.275	10.354	VV	24149	1041677	20.74%	1.351%
135	10.391	10.354	10.417	VV	24951	888749	17.70%	1.152%
136	10.431	10.417	10.448	VV	24665	448348	8.93%	0.581%
137	10.486	10.448	10.512	VV	28976	986405	19.64%	1.279%
138	10.546	10.512	10.557	VV	26689	673577	13.41%	0.873%
139	10.566	10.557	10.594	VV	26637	575687	11.46%	0.746%
140	10.611	10.594	10.639	VV	26661	690322	13.75%	0.895%
141	10.680	10.639	10.697	VV	28500	920311	18.33%	1.193%
142	10.712	10.697	10.724	VV	28469	443811	8.84%	0.575%
143	10.749	10.724	10.789	VV	34950	1186117	23.62%	1.538%
144	10.795	10.789	10.805	VV	27934	273072	5.44%	0.354%
145	10.819	10.805	10.838	VV	28534	545659	10.87%	0.708%
146	10.855	10.838	10.869	VV	26928	488447	9.73%	0.633%
147	10.887	10.869	10.901	VV	28667	541061	10.78%	0.702%
148	10.943	10.901	10.989	VV	47913	1764290	35.14%	2.288%
149	11.019	10.989	11.045	VV	31459	968006	19.28%	1.255%
150	11.069	11.045	11.087	VV	30264	716950	14.28%	0.930%
151	11.109	11.087	11.147	VV	29102	1006064	20.04%	1.305%
152	11.167	11.147	11.182	VV	28784	593612	11.82%	0.770%
153	11.191	11.182	11.202	VV	28550	331440	6.60%	0.430%
154	11.232	11.202	11.250	VV	29352	832690	16.58%	1.080%
155	11.271	11.250	11.300	VV	29732	865210	17.23%	1.122%
156	11.324	11.300	11.336	VV	31834	647521	12.90%	0.840%
157	11.346	11.336	11.367	VV	31276	557303	11.10%	0.723%
158	11.382	11.367	11.415	VV	30057	825644	16.44%	1.071%
159	11.423	11.415	11.440	VV	28477	422742	8.42%	0.548%

160	11.470	11.440	11.515	VV	34069	rteres 1287167	25.63%	1.669%
161	11.538	11.515	11.565	VV	27781	809897	16.13%	1.050%
162	11.616	11.565	11.650	VV	28495	1379394	27.47%	1.789%
163	11.687	11.650	11.729	VV	31233	1344130	26.77%	1.743%
164	11.773	11.729	11.820	VV	29169	1520674	30.28%	1.972%
165	11.859	11.820	11.879	VV	35344	1053016	20.97%	1.365%
166	11.894	11.879	11.912	VV	31450	582727	11.60%	0.756%
167	11.925	11.912	11.969	VV	29173	915880	18.24%	1.188%
168	11.982	11.969	11.994	VV	25505	377952	7.53%	0.490%
169	12.013	11.994	12.041	VV	28279	781833	15.57%	1.014%
170	12.057	12.041	12.103	VV	28025	956490	19.05%	1.240%
171	12.154	12.103	12.197	VV	25585	1400619	27.89%	1.816%
172	12.207	12.197	12.229	VV	25105	461890	9.20%	0.599%
173	12.255	12.229	12.265	VV	24511	522422	10.40%	0.677%
174	12.286	12.265	12.299	VV	24432	479107	9.54%	0.621%
175	12.318	12.299	12.350	VV	24615	745854	14.85%	0.967%
176	12.362	12.350	12.410	VV	24126	824192	16.41%	1.069%
177	12.426	12.410	12.444	VV	23318	450661	8.97%	0.584%
178	12.461	12.444	12.495	VV	23413	710512	14.15%	0.921%
179	12.527	12.495	12.576	VV	22869	1054235	20.99%	1.367%
180	12.597	12.576	12.612	VV	20474	437565	8.71%	0.567%
181	12.643	12.612	12.660	VV	21533	598901	11.93%	0.777%
182	12.684	12.660	12.727	VV	22392	818178	16.29%	1.061%
183	12.756	12.727	12.799	VV	28688	963714	19.19%	1.250%
184	12.815	12.799	12.890	VV	20191	999805	19.91%	1.296%
185	12.905	12.890	12.925	VV	17544	361577	7.20%	0.469%
186	12.945	12.925	12.996	VV	20590	754632	15.03%	0.979%
187	13.019	12.996	13.030	VV	16899	335882	6.69%	0.436%
188	13.056	13.030	13.092	VV	45779	913828	18.20%	1.185%
189	13.132	13.092	13.167	VV	383584	5021414	100.00%	6.511%
190	13.176	13.167	13.204	VV	15697	332440	6.62%	0.431%
191	13.246	13.204	13.275	VV	15422	632856	12.60%	0.821%
192	13.294	13.275	13.315	VV	16809	360268	7.17%	0.467%
193	13.345	13.315	13.377	VV	24638	666528	13.27%	0.864%
194	13.386	13.377	13.425	VV	13428	375461	7.48%	0.487%
195	13.473	13.425	13.495	VV	13898	538177	10.72%	0.698%
196	13.518	13.495	13.545	VV	12585	363115	7.23%	0.471%
197	13.582	13.545	13.607	VV	12028	433042	8.62%	0.562%
198	13.617	13.607	13.659	VV	12075	350531	6.98%	0.455%
199	13.714	13.659	13.721	VV	11043	398193	7.93%	0.516%
200	13.740	13.721	13.768	VV	11007	307399	6.12%	0.399%
201	13.790	13.768	13.810	VV	11475	270329	5.38%	0.351%
202	13.828	13.810	13.852	VV	10474	251919	5.02%	0.327%
203	13.878	13.852	13.910	VV	13838	394744	7.86%	0.512%
204	13.919	13.910	14.004	VV	10157	504783	10.05%	0.655%
205	14.035	14.004	14.069	VV	8606	323209	6.44%	0.419%
206	14.079	14.069	14.092	VV	8136	111265	2.22%	0.144%
207	14.109	14.092	14.149	VV	8777	263497	5.25%	0.342%
208	14.161	14.149	14.202	VV	7376	225725	4.50%	0.293%
209	14.209	14.202	14.230	VV	6968	112769	2.25%	0.146%
210	14.245	14.230	14.279	VV	6894	192378	3.83%	0.249%
211	14.311	14.279	14.336	VV	7921	230146	4.58%	0.298%
212	14.347	14.336	14.375	VV	6242	141196	2.81%	0.183%
213	14.399	14.375	14.419	VV	6904	163089	3.25%	0.211%
214	14.438	14.419	14.465	VV	9934	199753	3.98%	0.259%
215	14.475	14.465	14.495	VV	5198	89762	1.79%	0.116%
216	14.518	14.495	14.534	VV	5085	112940	2.25%	0.146%
217	14.568	14.534	14.609	VV	5046	213408	4.25%	0.277%

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218	14.619	14.609	14.670	VV	4643	152240	3.03%	0.197%
219	14.705	14.670	14.770	VV	4289	230522	4.59%	0.299%
220	14.785	14.770	14.807	VV	3486	73882	1.47%	0.096%
221	14.814	14.807	14.854	VV	3319	88462	1.76%	0.115%
222	14.872	14.854	14.900	VV	3081	81036	1.61%	0.105%
223	14.909	14.900	14.919	VV	2849	30924	0.62%	0.040%
224	14.930	14.919	14.946	VV	2971	47515	0.95%	0.062%
225	14.977	14.946	15.009	VV	10025	194377	3.87%	0.252%
226	15.017	15.009	15.075	VV	2732	93515	1.86%	0.121%
227	15.085	15.075	15.107	VV	2205	40669	0.81%	0.053%
228	15.124	15.107	15.144	VV	2172	44264	0.88%	0.057%
229	15.155	15.144	15.161	VV	2053	19598	0.39%	0.025%
230	15.171	15.161	15.212	VV	1924	55089	1.10%	0.071%
231	15.228	15.212	15.255	VV	1716	41825	0.83%	0.054%
232	15.266	15.255	15.287	VV	1736	31040	0.62%	0.040%
233	15.312	15.287	15.342	VV	2071	55121	1.10%	0.071%
234	15.361	15.342	15.424	VV	1626	65320	1.30%	0.085%
235	15.432	15.424	15.442	VV	1219	11758	0.23%	0.015%
236	15.496	15.442	15.577	VV	9495	187754	3.74%	0.243%
237	15.593	15.577	15.647	VV	874	30070	0.60%	0.039%
238	15.673	15.647	15.708	VV	724	20346	0.41%	0.026%
239	15.733	15.708	15.747	VV	587	12909	0.26%	0.017%
240	15.759	15.747	15.780	VV	768	13064	0.26%	0.017%
241	15.818	15.780	15.851	VV	1227	33447	0.67%	0.043%
242	15.867	15.851	15.927	VV	900	22958	0.46%	0.030%
243	15.931	15.927	15.943	VV	286	2183	0.04%	0.003%
244	15.996	15.943	16.079	VV	13790	191904	3.82%	0.249%
245	16.135	16.079	16.172	PV	378	11409	0.23%	0.015%
246	16.204	16.172	16.260	VV	618	18055	0.36%	0.023%
247	16.307	16.260	16.332	VV	953	20891	0.42%	0.027%
248	16.357	16.332	16.412	VV	747	18428	0.37%	0.024%
249	16.479	16.412	16.564	PV	19932	258527	5.15%	0.335%
250	16.640	16.564	16.666	PV	573	18786	0.37%	0.024%
251	16.698	16.666	16.737	VV	479	12644	0.25%	0.016%
252	16.777	16.737	16.799	VV	906	18286	0.36%	0.024%
253	16.824	16.799	16.852	VV	1195	20048	0.40%	0.026%
254	16.869	16.852	16.886	VV	364	4894	0.10%	0.006%
255	16.944	16.886	17.012	PV	24888	341720	6.81%	0.443%
256	17.061	17.012	17.084	VV	393	7522	0.15%	0.010%
257	17.094	17.084	17.112	VV	297	2733	0.05%	0.004%
258	17.181	17.112	17.189	VV	452	14509	0.29%	0.019%
259	17.232	17.189	17.254	VV	868	22827	0.45%	0.030%
260	17.280	17.254	17.307	VV	902	14545	0.29%	0.019%
261	17.335	17.307	17.362	VV	422	7684	0.15%	0.010%
262	17.393	17.362	17.429	VV	27763	368592	7.34%	0.478%
263	17.448	17.429	17.460	VV	176	2509	0.05%	0.003%
264	17.482	17.460	17.501	PV	544	7021	0.14%	0.009%
265	17.523	17.501	17.551	VV	472	9031	0.18%	0.012%
266	17.610	17.551	17.637	VV	340	8807	0.18%	0.011%
267	17.673	17.637	17.697	PV	988	15853	0.32%	0.021%
268	17.720	17.697	17.762	VV	647	10408	0.21%	0.013%
269	17.775	17.762	17.795	PV	208	3003	0.06%	0.004%
270	17.829	17.795	17.874	VV	27886	373641	7.44%	0.484%
271	17.885	17.874	17.908	VV	244	3543	0.07%	0.005%
272	17.931	17.908	17.944	VV	156	2159	0.04%	0.003%
273	17.996	17.944	18.012	VV	883	17860	0.36%	0.023%
274	18.019	18.012	18.065	VV	558	10671	0.21%	0.014%
275	18.098	18.065	18.125	PV	1586	27349	0.54%	0.035%

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276	18.147	18.125	18.173	VV	773	13202	0.26%	0.017%
277	18.207	18.173	18.217	VV	491	10164	0.20%	0.013%
278	18.250	18.217	18.294	VV	23007	323673	6.45%	0.420%
279	18.359	18.294	18.379	PV	703	14777	0.29%	0.019%
280	18.421	18.379	18.435	VV	246	6868	0.14%	0.009%
281	18.514	18.435	18.534	VV	1055	22953	0.46%	0.030%
282	18.557	18.534	18.589	VV	687	13118	0.26%	0.017%
283	18.660	18.589	18.735	PV	15758	265454	5.29%	0.344%
284	18.786	18.735	18.824	VV	943	37543	0.75%	0.049%
285	18.829	18.824	18.879	VV	515	10212	0.20%	0.013%
286	18.915	18.879	18.937	PV	659	9721	0.19%	0.013%
287	18.960	18.937	18.979	VV	450	5235	0.10%	0.007%
288	18.995	18.979	19.005	VV	245	2369	0.05%	0.003%
289	19.056	19.005	19.092	PV	8008	121454	2.42%	0.157%
290	19.114	19.092	19.132	VV	414	8643	0.17%	0.011%
291	19.214	19.132	19.240	VV	1327	42832	0.85%	0.056%
292	19.306	19.240	19.322	VV	1406	50077	1.00%	0.065%
293	19.441	19.322	19.470	VV	6679	243587	4.85%	0.316%
294	19.603	19.470	19.622	VV	4292	334317	6.66%	0.433%
295	19.632	19.622	19.653	VV	4006	69544	1.38%	0.090%
296	19.726	19.653	19.765	VV	4687	267953	5.34%	0.347%
297	19.815	19.765	19.850	VV	6447	216970	4.32%	0.281%
298	20.005	19.850	20.014	VV	5265	416387	8.29%	0.540%
299	20.090	20.014	20.114	VV	5397	313491	6.24%	0.406%
300	20.180	20.114	20.197	VV	8124	308126	6.14%	0.400%
301	20.217	20.197	20.239	VV	7394	179246	3.57%	0.232%
302	20.415	20.239	20.432	VV	8620	892943	17.78%	1.158%
					Sum of corrected areas:	77121024		

Alaphatic EPH 061219.M Tue Jun 18 09:11:04 2019