

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072721AL\
 Data File : FD038359.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jul 2021 16:47
 Sample : M3200-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070621.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	3.208	3.195	3.296	PH	1428	33099	0.55%	0.044%
2	3.333	3.320	3.351	VV	150	2016	0.03%	0.003%
3	3.366	3.351	3.427	VV	511	8748	0.14%	0.012%
4	3.441	3.427	3.486	VV	464	4052	0.07%	0.005%
5	3.504	3.486	3.548	PV	1639	13866	0.23%	0.018%
6	3.569	3.548	3.585	PV	2103	20409	0.34%	0.027%
7	3.603	3.585	3.661	VV	6600	72060	1.19%	0.096%
8	3.675	3.661	3.683	VV	399	3012	0.05%	0.004%
9	3.701	3.683	3.758	VV	5052	51825	0.85%	0.069%
10	3.777	3.758	3.861	VV	855	12256	0.20%	0.016%
11	3.892	3.861	3.903	PV	610	10131	0.17%	0.013%
12	3.919	3.903	3.994	VV	945	19646	0.32%	0.026%
13	4.011	3.994	4.027	VV	449	4136	0.07%	0.005%
14	4.040	4.027	4.057	VV	389	4318	0.07%	0.006%
15	4.075	4.057	4.170	VV	408	10921	0.18%	0.014%
16	4.193	4.170	4.252	VV	283	6906	0.11%	0.009%
17	4.270	4.252	4.292	PV	943	9005	0.15%	0.012%
18	4.311	4.292	4.326	VV	393	3724	0.06%	0.005%
19	4.343	4.326	4.355	VV	244	2565	0.04%	0.003%
20	4.372	4.355	4.399	VV	371	3945	0.06%	0.005%
21	4.421	4.399	4.432	VV	720	7340	0.12%	0.010%
22	4.449	4.432	4.511	VV	2375	38507	0.63%	0.051%
23	4.520	4.511	4.541	VV	275	3248	0.05%	0.004%
24	4.551	4.541	4.572	VV	270	2935	0.05%	0.004%
25	4.649	4.627	4.744	VV	328	5428	0.09%	0.007%
26	4.765	4.744	4.829	PV	308	4318	0.07%	0.006%
27	4.849	4.829	4.879	VV	267	4514	0.07%	0.006%
28	4.899	4.879	4.931	VV	534	6970	0.11%	0.009%
29	4.955	4.931	4.991	VV	488	7606	0.13%	0.010%
30	5.015	4.991	5.045	VV	200	2786	0.05%	0.004%
31	5.069	5.045	5.080	PV	166	1749	0.03%	0.002%
32	5.091	5.080	5.106	VV	164	1488	0.02%	0.002%
33	5.128	5.106	5.223	VV	880	18908	0.31%	0.025%
34	5.250	5.223	5.281	PV	203	3110	0.05%	0.004%
35	5.303	5.281	5.317	VV	306	4413	0.07%	0.006%
36	5.337	5.317	5.355	VV	396	6218	0.10%	0.008%

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37	5.363	5.355	5.379	VV	288	2678	0.04%	0.004%
38	5.399	5.379	5.432	VV	375	5015	0.08%	0.007%
39	5.456	5.432	5.474	VV	1173	12579	0.21%	0.017%
40	5.488	5.474	5.525	VV	506	6123	0.10%	0.008%
41	5.547	5.525	5.615	VV	313	5964	0.10%	0.008%
42	5.641	5.615	5.675	VV	325	5029	0.08%	0.007%
43	5.748	5.675	5.776	PV	385	7936	0.13%	0.011%
44	5.822	5.776	5.831	VV	302	5946	0.10%	0.008%
45	5.852	5.831	5.895	VV	1011	22670	0.37%	0.030%
46	5.915	5.895	5.984	VV	5845	116001	1.91%	0.154%
47	5.999	5.984	6.028	VV	925	19162	0.32%	0.025%
48	6.052	6.028	6.088	VV	873	19816	0.33%	0.026%
49	6.097	6.088	6.109	VV	368	4208	0.07%	0.006%
50	6.132	6.109	6.143	VV	513	8757	0.14%	0.012%
51	6.159	6.143	6.265	VV	549	28880	0.48%	0.038%
52	6.278	6.265	6.338	VV	715	13791	0.23%	0.018%
53	6.352	6.338	6.386	VV	254	4901	0.08%	0.007%
54	6.397	6.386	6.411	VV	153	2004	0.03%	0.003%
55	6.428	6.411	6.452	VV	215	3419	0.06%	0.005%
56	6.458	6.452	6.486	VV	131	2136	0.04%	0.003%
57	6.497	6.486	6.540	VV	156	1964	0.03%	0.003%
58	6.554	6.540	6.578	PV	111	1136	0.02%	0.002%
59	6.594	6.578	6.611	VV	123	1348	0.02%	0.002%
60	6.649	6.611	6.662	PV	319	4158	0.07%	0.006%
61	6.678	6.662	6.698	VV	284	4802	0.08%	0.006%
62	6.714	6.698	6.723	VV	228	2658	0.04%	0.004%
63	6.767	6.723	6.789	VV	666	16007	0.26%	0.021%
64	6.805	6.789	6.818	VV	577	7321	0.12%	0.010%
65	6.837	6.818	6.877	VV	7411	97701	1.61%	0.130%
66	6.892	6.877	6.925	VV	931	18464	0.30%	0.025%
67	6.933	6.925	6.991	VV	484	13384	0.22%	0.018%
68	7.008	6.991	7.050	VV	592	13252	0.22%	0.018%
69	7.073	7.050	7.165	VV	511	16430	0.27%	0.022%
70	7.207	7.165	7.255	VV	468	9808	0.16%	0.013%
71	7.264	7.255	7.278	VV	91	1034	0.02%	0.001%
72	7.391	7.371	7.444	VV	251	3951	0.07%	0.005%
73	7.603	7.588	7.685	VV	1443	63046	1.04%	0.084%
74	7.690	7.685	7.703	VV	681	7109	0.12%	0.009%
75	7.718	7.703	7.737	VV	620	12230	0.20%	0.016%
76	7.760	7.737	7.795	VV	1031	25863	0.43%	0.034%
77	7.823	7.795	7.858	VV	1065	28134	0.46%	0.037%
78	7.888	7.858	7.899	VV	851	16371	0.27%	0.022%
79	7.927	7.899	8.006	VV	1433	62453	1.03%	0.083%
80	8.028	8.006	8.041	VV	1135	18471	0.30%	0.025%
81	8.060	8.041	8.105	VV	2856	41260	0.68%	0.055%
82	8.110	8.105	8.144	VV	295	4848	0.08%	0.006%
83	8.169	8.144	8.193	VV	2816	33717	0.56%	0.045%
84	8.217	8.193	8.239	VV	909	16355	0.27%	0.022%
85	8.247	8.239	8.275	VV	376	4706	0.08%	0.006%
86	8.299	8.275	8.321	VV	2238	28867	0.48%	0.038%
87	8.436	8.425	8.481	VV	4089	87633	1.44%	0.116%
88	8.502	8.481	8.525	VV	1923	41268	0.68%	0.055%
89	8.535	8.525	8.583	VV	1209	36644	0.60%	0.049%

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90	8.611	8.583	8.630	VV	1484	28975	0.48%	0.038%
91	8.647	8.630	8.678	VV	1149	25525	0.42%	0.034%
92	8.693	8.678	8.713	VV	1478	21229	0.35%	0.028%
93	8.773	8.713	8.835	VV	3367	109318	1.80%	0.145%
94	8.898	8.835	8.918	VV	1991	44127	0.73%	0.059%
95	8.928	8.918	8.953	VV	724	11887	0.20%	0.016%
96	8.970	8.953	9.009	VV	1272	17768	0.29%	0.024%
97	9.015	9.009	9.023	VV	207	1599	0.03%	0.002%
98	9.042	9.023	9.055	VV	321	4073	0.07%	0.005%
99	9.087	9.055	9.131	VV	573	15108	0.25%	0.020%
100	9.145	9.131	9.181	VV	365	6915	0.11%	0.009%
101	9.222	9.181	9.235	VV	1042	17247	0.28%	0.023%
102	9.242	9.235	9.282	VV	1003	21208	0.35%	0.028%
103	9.294	9.282	9.308	VV	466	6591	0.11%	0.009%
104	9.333	9.308	9.361	VV	1747	25547	0.42%	0.034%
105	9.379	9.361	9.401	VV	611	10134	0.17%	0.013%
106	9.427	9.401	9.458	VV	451	9821	0.16%	0.013%
107	9.487	9.458	9.505	VV	284	4529	0.07%	0.006%
108	9.525	9.505	9.545	VV	334	5112	0.08%	0.007%
109	9.594	9.545	9.626	VV	1257	25080	0.41%	0.033%
110	9.654	9.626	9.702	VV	1111	20435	0.34%	0.027%
111	9.736	9.702	9.747	VV	342	5918	0.10%	0.008%
112	9.758	9.747	9.787	VV	332	5480	0.09%	0.007%
113	9.810	9.787	9.869	VV	767	16393	0.27%	0.022%
114	9.899	9.869	9.951	VV	773	14115	0.23%	0.019%
115	9.977	9.951	9.995	PV	258	3931	0.06%	0.005%
116	10.026	9.995	10.058	VV	660	14264	0.23%	0.019%
117	10.081	10.058	10.115	VV	666	13697	0.23%	0.018%
118	10.135	10.115	10.153	VV	488	8310	0.14%	0.011%
119	10.169	10.153	10.193	VV	445	7728	0.13%	0.010%
120	10.213	10.193	10.255	VV	522	10752	0.18%	0.014%
121	10.316	10.255	10.327	VV	611	16409	0.27%	0.022%
122	10.347	10.327	10.375	VV	2439	33971	0.56%	0.045%
123	10.391	10.375	10.417	VV	1147	20532	0.34%	0.027%
124	10.429	10.417	10.446	VV	756	9893	0.16%	0.013%
125	10.478	10.446	10.513	VV	1043	24546	0.40%	0.033%
126	10.528	10.513	10.551	VV	234	3866	0.06%	0.005%
127	10.573	10.551	10.588	VV	276	4660	0.08%	0.006%
128	10.613	10.588	10.631	VV	3724	47635	0.78%	0.063%
129	10.645	10.631	10.660	VV	1869	23892	0.39%	0.032%
130	10.675	10.660	10.711	VV	1682	31894	0.53%	0.042%
131	10.725	10.711	10.749	VV	880	14399	0.24%	0.019%
132	10.764	10.749	10.800	VV	487	12360	0.20%	0.016%
133	10.819	10.800	10.837	VV	439	7945	0.13%	0.011%
134	10.847	10.837	10.862	VV	463	3665	0.06%	0.005%
135	10.886	10.862	10.906	VV	575	9626	0.16%	0.013%
136	10.921	10.906	10.935	VV	387	5201	0.09%	0.007%
137	10.953	10.935	10.980	VV	355	5910	0.10%	0.008%
138	11.022	10.980	11.043	VV	885	13071	0.22%	0.017%
139	11.063	11.043	11.077	VV	1342	16596	0.27%	0.022%
140	11.091	11.077	11.108	VV	1305	17658	0.29%	0.023%
141	11.118	11.108	11.150	VV	1270	15546	0.26%	0.021%

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142	11.178	11.150	11.217	VV	789	16643	0.27%	0.022%
143	11.245	11.217	11.258	PV	258	3710	0.06%	0.005%
144	11.282	11.258	11.307	VV	3656	41675	0.69%	0.055%
145	11.334	11.307	11.364	VV	4274	54691	0.90%	0.073%
146	11.404	11.364	11.461	VV	562593	6069735	100.00%	8.058%
147	11.490	11.461	11.524	VV	1499	37594	0.62%	0.050%
148	11.542	11.524	11.591	VV	1059	26006	0.43%	0.035%
149	11.610	11.591	11.671	VV	1740	27645	0.46%	0.037%
150	11.697	11.671	11.724	PV	827	11714	0.19%	0.016%
151	11.754	11.724	11.771	VV	1162	19478	0.32%	0.026%
152	11.807	11.771	11.834	VV	5658	83032	1.37%	0.110%
153	11.847	11.834	11.896	VV	891	23618	0.39%	0.031%
154	11.917	11.896	11.948	VV	722	11852	0.20%	0.016%
155	12.007	11.948	12.062	VV	12600	155986	2.57%	0.207%
156	12.104	12.062	12.127	VV	1924	31839	0.52%	0.042%
157	12.144	12.127	12.183	VV	658	13867	0.23%	0.018%
158	12.204	12.183	12.259	VV	1025	20619	0.34%	0.027%
159	12.280	12.259	12.295	VV	614	8734	0.14%	0.012%
160	12.321	12.295	12.356	VV	1330	31557	0.52%	0.042%
161	12.393	12.356	12.426	VV	2494	42856	0.71%	0.057%
162	12.453	12.426	12.494	VV	3397	51267	0.84%	0.068%
163	12.508	12.494	12.524	VV	505	6451	0.11%	0.009%
164	12.548	12.524	12.590	VV	1006	17191	0.28%	0.023%
165	12.632	12.590	12.667	PV	1395	21947	0.36%	0.029%
166	12.682	12.667	12.705	VV	573	7813	0.13%	0.010%
167	12.748	12.705	12.779	VV	3400	48880	0.81%	0.065%
168	12.838	12.779	12.904	VV	381613	4472266	73.68%	5.937%
169	12.932	12.904	12.975	VV	2294	41354	0.68%	0.055%
170	13.004	12.975	13.039	PV	2687	53318	0.88%	0.071%
171	13.070	13.039	13.091	VV	1153	25866	0.43%	0.034%
172	13.127	13.091	13.175	VV	2873	51785	0.85%	0.069%
173	13.233	13.175	13.269	VV	1565	38864	0.64%	0.052%
174	13.280	13.269	13.293	VV	210	1920	0.03%	0.003%
175	13.313	13.293	13.324	PV	312	3939	0.06%	0.005%
176	13.346	13.324	13.365	VV	549	8998	0.15%	0.012%
177	13.378	13.365	13.395	VV	634	7608	0.13%	0.010%
178	13.410	13.395	13.423	VV	606	8571	0.14%	0.011%
179	13.467	13.423	13.501	VV	1152	37486	0.62%	0.050%
180	13.538	13.501	13.559	VV	1528	27164	0.45%	0.036%
181	13.586	13.559	13.671	VV	3285	78027	1.29%	0.104%
182	13.691	13.671	13.711	VV	335	5624	0.09%	0.007%
183	13.737	13.711	13.763	VV	415	7730	0.13%	0.010%
184	13.791	13.763	13.800	VV	503	6971	0.11%	0.009%
185	13.822	13.800	13.838	VV	760	13441	0.22%	0.018%
186	13.858	13.838	13.901	VV	1896	29221	0.48%	0.039%
187	13.990	13.901	14.064	VV	4451	187934	3.10%	0.250%
188	14.090	14.064	14.115	VV	1359	31105	0.51%	0.041%
189	14.145	14.115	14.164	VV	5780	86145	1.42%	0.114%
190	14.180	14.164	14.222	VV	3975	69743	1.15%	0.093%
191	14.243	14.222	14.287	VV	2211	39584	0.65%	0.053%
192	14.308	14.287	14.338	VV	701	14813	0.24%	0.020%
193	14.371	14.338	14.401	VV	550	12212	0.20%	0.016%
194	14.421	14.401	14.461	VV	418	9034	0.15%	0.012%

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195	14.560	14.461	14.602	VV	1148	45915	0.76%	0.061%
196	14.635	14.602	14.651	VV	3099	53086	0.87%	0.070%
197	14.683	14.651	14.705	VV	6151	108187	1.78%	0.144%
198	14.727	14.705	14.765	VV	10065	131828	2.17%	0.175%
199	14.778	14.765	14.792	VV	660	8940	0.15%	0.012%
200	14.812	14.792	14.835	VV	877	14804	0.24%	0.020%
201	14.844	14.835	14.858	VV	305	3643	0.06%	0.005%
202	14.877	14.858	14.901	VV	279	4643	0.08%	0.006%
203	14.937	14.901	14.963	PV	229	5762	0.09%	0.008%
204	14.994	14.963	15.035	VV	590	11825	0.19%	0.016%
205	15.070	15.035	15.139	VV	33662	681197	11.22%	0.904%
206	15.158	15.139	15.176	VV	2170	32292	0.53%	0.043%
207	15.201	15.176	15.230	VV	8640	123956	2.04%	0.165%
208	15.258	15.230	15.308	VV	13682	228451	3.76%	0.303%
209	15.334	15.308	15.368	VV	632	11914	0.20%	0.016%
210	15.378	15.368	15.393	VV	206	1717	0.03%	0.002%
211	15.469	15.393	15.491	VV	875	20873	0.34%	0.028%
212	15.517	15.491	15.554	VV	606	16115	0.27%	0.021%
213	15.592	15.554	15.641	VV	4436	101525	1.67%	0.135%
214	15.664	15.641	15.678	VV	2035	27925	0.46%	0.037%
215	15.699	15.678	15.731	VV	6187	83898	1.38%	0.111%
216	15.761	15.731	15.796	VV	16379	212589	3.50%	0.282%
217	15.813	15.796	15.853	VV	394	6796	0.11%	0.009%
218	15.887	15.853	15.941	PV	479	15506	0.26%	0.021%
219	15.984	15.941	16.005	VV	2872	48449	0.80%	0.064%
220	16.022	16.005	16.038	VV	1082	20195	0.33%	0.027%
221	16.074	16.038	16.158	VV	97311	1838664	30.29%	2.441%
222	16.180	16.158	16.222	VV	21095	333143	5.49%	0.442%
223	16.248	16.222	16.288	VV	16692	235658	3.88%	0.313%
224	16.312	16.288	16.348	VV	3124	59358	0.98%	0.079%
225	16.376	16.348	16.428	VV	1087	42022	0.69%	0.056%
226	16.444	16.428	16.471	VV	1060	23458	0.39%	0.031%
227	16.498	16.471	16.532	VV	1916	50072	0.82%	0.066%
228	16.563	16.532	16.594	VV	8319	179008	2.95%	0.238%
229	16.613	16.594	16.624	VV	5623	86641	1.43%	0.115%
230	16.645	16.624	16.672	VV	10644	174819	2.88%	0.232%
231	16.720	16.672	16.753	VV	43670	640248	10.55%	0.850%
232	16.767	16.753	16.782	VV	1774	27290	0.45%	0.036%
233	16.821	16.782	16.845	VV	1945	57638	0.95%	0.077%
234	16.872	16.845	16.896	VV	2352	58811	0.97%	0.078%
235	16.919	16.896	16.938	VV	2284	48176	0.79%	0.064%
236	16.969	16.938	16.981	VV	2740	54715	0.90%	0.073%
237	17.018	16.981	17.066	VV	40817	864483	14.24%	1.148%
238	17.094	17.066	17.126	VV	65119	917172	15.11%	1.218%
239	17.176	17.126	17.221	VV	13581	355379	5.85%	0.472%
240	17.251	17.221	17.276	VV	6000	132461	2.18%	0.176%
241	17.300	17.276	17.332	VV	4496	117851	1.94%	0.156%
242	17.371	17.332	17.388	VV	4005	110862	1.83%	0.147%
243	17.405	17.388	17.413	VV	3940	56820	0.94%	0.075%
244	17.469	17.413	17.486	VV	9752	325528	5.36%	0.432%
245	17.529	17.486	17.570	VV	19614	521461	8.59%	0.692%
246	17.617	17.570	17.646	VV	93439	1413253	23.28%	1.876%

					rteres			
247	17.661	17.646	17.676	VV	8969	145608	2.40%	0.193%
248	17.718	17.676	17.734	VV	20110	461129	7.60%	0.612%
249	17.746	17.734	17.798	VV	16487	423902	6.98%	0.563%
250	17.842	17.798	17.868	VV	27241	678205	11.17%	0.900%
251	17.892	17.868	17.923	VV	63403	1337839	22.04%	1.776%
252	17.950	17.923	17.976	VV	69820	1324809	21.83%	1.759%
253	17.992	17.976	18.016	VV	20295	373816	6.16%	0.496%
254	18.041	18.016	18.073	VV	27161	576995	9.51%	0.766%
255	18.089	18.073	18.124	VV	9313	242267	3.99%	0.322%
256	18.148	18.124	18.157	VV	7895	141059	2.32%	0.187%
257	18.178	18.157	18.198	VV	10183	214008	3.53%	0.284%
258	18.226	18.198	18.275	VV	13663	454045	7.48%	0.603%
259	18.356	18.275	18.387	VV	31157	1223447	20.16%	1.624%
260	18.421	18.387	18.436	VV	51434	905421	14.92%	1.202%
261	18.458	18.436	18.568	VV	137416	2745708	45.24%	3.645%
262	18.625	18.568	18.677	VV	40735	1310412	21.59%	1.740%
263	18.714	18.677	18.734	VV	165361	3023338	49.81%	4.014%
264	18.745	18.734	18.798	VV	123342	2790551	45.97%	3.705%
265	18.826	18.798	18.844	VV	42108	940944	15.50%	1.249%
266	18.869	18.844	18.925	VV	73481	1754811	28.91%	2.330%
267	18.982	18.925	19.015	VV	303207	5714271	94.14%	7.586%
268	19.029	19.015	19.096	VV	84142	2115106	34.85%	2.808%
269	19.128	19.096	19.166	VV	21135	811059	13.36%	1.077%
270	19.191	19.166	19.216	VV	56200	991290	16.33%	1.316%
271	19.245	19.216	19.326	VV	83011	2212392	36.45%	2.937%
272	19.343	19.326	19.374	VV	13690	371430	6.12%	0.493%
273	19.412	19.374	19.439	VV	26488	742970	12.24%	0.986%
274	19.472	19.439	19.592	VV	168932	4223953	69.59%	5.608%
275	19.646	19.592	19.669	VV	22135	758811	12.50%	1.007%
276	19.691	19.669	19.716	VV	22441	494750	8.15%	0.657%
277	19.741	19.716	19.790	VV	18070	636200	10.48%	0.845%
278	19.829	19.790	19.851	VV	15179	504028	8.30%	0.669%
279	19.868	19.851	19.895	VV	16389	372171	6.13%	0.494%
280	19.919	19.895	19.948	VV	12801	373525	6.15%	0.496%
281	19.983	19.948	20.007	VV	21385	561418	9.25%	0.745%
282	20.027	20.007	20.051	VV	17009	384657	6.34%	0.511%
283	20.067	20.051	20.083	VV	13300	247377	4.08%	0.328%
284	20.106	20.083	20.135	VV	13189	393522	6.48%	0.522%
285	20.159	20.135	20.193	VV	18401	496603	8.18%	0.659%
286	20.228	20.193	20.248	VV	16563	471137	7.76%	0.625%
287	20.269	20.248	20.305	VV	17588	492200	8.11%	0.653%
288	20.315	20.305	20.348	VV	11261	284685	4.69%	0.378%
289	20.383	20.348	20.411	VV	16894	487917	8.04%	0.648%
290	20.483	20.411	20.507	VV	15598	729379	12.02%	0.968%
291	20.520	20.507	20.547	VV	12613	283293	4.67%	0.376%
292	20.576	20.547	20.609	VV	12100	412875	6.80%	0.548%
293	20.620	20.609	20.634	VV	10015	149039	2.46%	0.198%
294	20.654	20.634	20.671	VV	10184	226585	3.73%	0.301%
295	20.707	20.671	20.728	VV	10320	342602	5.64%	0.455%
296	20.759	20.728	20.834	VV	13561	698151	11.50%	0.927%
297	20.865	20.834	20.921	VV	9903	499768	8.23%	0.663%
298	20.932	20.921	20.945	VV	9340	129745	2.14%	0.172%
299	20.979	20.945	21.048	VV	10963	578075	9.52%	0.767%

					rteres				
300	21.056	21.048	21.141	VV	8055	419002	6.90%	0.556%	
301	21.178	21.141	21.215	VV	7504	313823	5.17%	0.417%	
					Sum of corrected areas:	75323940			

Alaphatic EPH 070621.M Wed Jul 28 11:05:29 2021