

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031919AL\
 Data File : FC039996.D
 Signal(s) : FID1A.CH
 Acq On : 19 Mar 2019 23:14
 Sample : K1691-15DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.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	3.013	3.002	3.047	BV	165	1731	0.13%	0.006%
2	3.102	3.079	3.116	VV	171	1363	0.10%	0.004%
3	3.152	3.116	3.166	VV	127	2656	0.19%	0.009%
4	3.175	3.166	3.191	VV	214	2010	0.15%	0.007%
5	3.205	3.191	3.217	VV	213	2159	0.16%	0.007%
6	3.258	3.217	3.307	VV	268	8696	0.64%	0.028%
7	3.330	3.307	3.352	VV	224	4575	0.33%	0.015%
8	3.373	3.352	3.405	VV	424	7534	0.55%	0.024%
9	3.441	3.405	3.450	VV	413	7087	0.52%	0.023%
10	3.464	3.450	3.479	VV	396	5125	0.37%	0.017%
11	3.524	3.479	3.562	VV	418	15427	1.13%	0.050%
12	3.578	3.562	3.589	VV	391	5579	0.41%	0.018%
13	3.598	3.589	3.622	VV	414	6643	0.49%	0.022%
14	3.638	3.622	3.647	VV	354	4715	0.34%	0.015%
15	3.664	3.647	3.677	VV	399	6433	0.47%	0.021%
16	3.683	3.677	3.704	VV	379	5498	0.40%	0.018%
17	3.720	3.704	3.732	VV	350	5497	0.40%	0.018%
18	3.757	3.732	3.796	VV	420	11449	0.84%	0.037%
19	3.831	3.796	3.845	VV	417	9096	0.66%	0.030%
20	3.855	3.845	3.879	VV	406	6770	0.49%	0.022%
21	3.887	3.879	3.893	VV	364	2596	0.19%	0.008%
22	3.901	3.893	3.909	VV	359	2854	0.21%	0.009%
23	3.919	3.909	3.948	VV	311	6590	0.48%	0.021%
24	3.962	3.948	3.996	VV	429	8601	0.63%	0.028%
25	4.003	3.996	4.043	VV	367	9540	0.70%	0.031%
26	4.062	4.043	4.077	VV	587	8883	0.65%	0.029%
27	4.085	4.077	4.152	VV	529	17024	1.24%	0.055%
28	4.167	4.152	4.180	VV	345	5838	0.43%	0.019%
29	4.189	4.180	4.197	VV	371	3296	0.24%	0.011%
30	4.211	4.197	4.223	VV	556	5968	0.44%	0.019%
31	4.245	4.223	4.266	VV	515	10351	0.76%	0.034%
32	4.279	4.266	4.292	VV	543	7077	0.52%	0.023%
33	4.309	4.292	4.346	VV	680	15888	1.16%	0.052%
34	4.362	4.346	4.402	VV	497	13944	1.02%	0.045%
35	4.438	4.402	4.464	VV	629	18060	1.32%	0.059%
36	4.473	4.464	4.482	VV	482	5351	0.39%	0.017%
37	4.506	4.482	4.540	VV	640	17381	1.27%	0.056%
38	4.550	4.540	4.560	VV	440	4992	0.36%	0.016%
39	4.579	4.560	4.592	VV	457	8097	0.59%	0.026%
40	4.605	4.592	4.618	VV	491	6777	0.50%	0.022%
41	4.662	4.618	4.676	VV	531	15255	1.11%	0.050%
42	4.688	4.676	4.717	VV	607	12294	0.90%	0.040%

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43	4.737	4.717	4.759	VV	635	13475	0.98%	0.044%
44	4.769	4.759	4.781	VV	565	6040	0.44%	0.020%
45	4.791	4.781	4.831	VV	541	13313	0.97%	0.043%
46	4.876	4.831	4.891	VV	561	14942	1.09%	0.049%
47	4.898	4.891	4.919	VV	500	7596	0.56%	0.025%
48	4.960	4.919	5.001	VV	610	25703	1.88%	0.083%
49	5.021	5.001	5.066	VV	502	17647	1.29%	0.057%
50	5.087	5.066	5.106	VV	1375	20479	1.50%	0.066%
51	5.114	5.106	5.144	VV	700	13064	0.95%	0.042%
52	5.160	5.144	5.181	VV	505	9712	0.71%	0.032%
53	5.199	5.181	5.217	VV	516	9714	0.71%	0.032%
54	5.242	5.217	5.261	VV	726	13594	0.99%	0.044%
55	5.270	5.261	5.317	VV	594	16635	1.22%	0.054%
56	5.326	5.317	5.336	VV	518	5113	0.37%	0.017%
57	5.365	5.336	5.396	VV	775	21246	1.55%	0.069%
58	5.409	5.396	5.476	VV	667	27060	1.98%	0.088%
59	5.480	5.476	5.507	VV	551	8895	0.65%	0.029%
60	5.530	5.507	5.561	VV	642	16524	1.21%	0.054%
61	5.579	5.561	5.611	VV	639	16477	1.20%	0.053%
62	5.670	5.611	5.691	VV	826	30691	2.24%	0.100%
63	5.722	5.691	5.751	VV	691	22643	1.65%	0.074%
64	5.787	5.751	5.806	VV	738	21768	1.59%	0.071%
65	5.856	5.806	5.873	VV	663	22663	1.66%	0.074%
66	5.890	5.873	5.914	VV	644	13790	1.01%	0.045%
67	5.934	5.914	5.945	VV	707	10939	0.80%	0.036%
68	5.982	5.945	6.036	VV	742	34308	2.51%	0.111%
69	6.060	6.036	6.101	VV	1413	33945	2.48%	0.110%
70	6.119	6.101	6.127	VV	632	9394	0.69%	0.030%
71	6.138	6.127	6.156	VV	641	9841	0.72%	0.032%
72	6.167	6.156	6.177	VV	717	8241	0.60%	0.027%
73	6.204	6.177	6.277	VV	1051	40976	2.99%	0.133%
74	6.293	6.277	6.314	VV	620	12204	0.89%	0.040%
75	6.328	6.314	6.348	VV	669	12208	0.89%	0.040%
76	6.365	6.348	6.416	VV	770	25441	1.86%	0.083%
77	6.438	6.416	6.474	VV	892	24296	1.78%	0.079%
78	6.487	6.474	6.502	VV	718	10764	0.79%	0.035%
79	6.522	6.502	6.537	VV	753	13888	1.01%	0.045%
80	6.560	6.537	6.581	VV	896	19290	1.41%	0.063%
81	6.607	6.581	6.635	VV	908	23241	1.70%	0.075%
82	6.657	6.635	6.680	VV	1019	23385	1.71%	0.076%
83	6.708	6.680	6.726	VV	1256	27938	2.04%	0.091%
84	6.749	6.726	6.782	VV	1496	34111	2.49%	0.111%
85	6.803	6.782	6.831	VV	1484	32829	2.40%	0.107%
86	6.840	6.831	6.879	VV	1048	25326	1.85%	0.082%
87	6.895	6.879	6.912	VV	894	16130	1.18%	0.052%
88	6.940	6.912	6.952	VV	1034	21706	1.59%	0.070%
89	6.972	6.952	7.004	VV	2096	39466	2.88%	0.128%
90	7.011	7.004	7.106	VV	872	38550	2.82%	0.125%
91	7.136	7.106	7.166	VV	916	25694	1.88%	0.083%
92	7.177	7.166	7.214	VV	641	15126	1.11%	0.049%
93	7.225	7.214	7.244	VV	633	11049	0.81%	0.036%
94	7.487	7.477	7.507	VV	1319	21239	1.55%	0.069%
95	7.549	7.507	7.569	VV	1391	43724	3.19%	0.142%
96	7.577	7.569	7.628	VV	1275	35872	2.62%	0.116%
97	7.653	7.628	7.711	VV	1709	56867	4.16%	0.185%
98	7.750	7.711	7.772	VV	1833	46802	3.42%	0.152%
99	7.778	7.772	7.814	VV	1416	32204	2.35%	0.105%
100	7.833	7.814	7.871	VV	2421	47343	3.46%	0.154%

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101	7.920	7.871	7.948	VV	1441	51514	3.76%	0.167%
102	7.960	7.948	8.012	VV	1121	32192	2.35%	0.105%
103	8.026	8.012	8.102	VV	868	31436	2.30%	0.102%
104	8.212	8.197	8.266	VV	5778	141271	10.32%	0.459%
105	8.274	8.266	8.306	VV	2033	45056	3.29%	0.146%
106	8.316	8.306	8.339	VV	1784	30640	2.24%	0.099%
107	8.361	8.339	8.402	VV	1966	52848	3.86%	0.172%
108	8.414	8.402	8.438	VV	1137	22076	1.61%	0.072%
109	8.458	8.438	8.499	VV	1105	35903	2.62%	0.117%
110	8.559	8.499	8.609	VV	1321	73859	5.40%	0.240%
111	8.647	8.609	8.744	VV	1986	84376	6.17%	0.274%
112	8.778	8.744	8.807	VV	987	26218	1.92%	0.085%
113	8.834	8.807	8.889	VV	1269	37872	2.77%	0.123%
114	8.917	8.889	8.949	VV	725	18588	1.36%	0.060%
115	8.956	8.949	8.977	VV	432	6697	0.49%	0.022%
116	9.011	8.977	9.052	VV	2340	58723	4.29%	0.191%
117	9.069	9.052	9.129	VV	1091	37901	2.77%	0.123%
118	9.146	9.129	9.164	VV	1011	16748	1.22%	0.054%
119	9.177	9.164	9.281	VV	783	33026	2.41%	0.107%
120	9.294	9.281	9.304	VV	357	4011	0.29%	0.013%
121	9.336	9.304	9.366	VV	732	18868	1.38%	0.061%
122	9.369	9.366	9.381	VV	596	4539	0.33%	0.015%
123	9.417	9.381	9.446	VV	1645	32281	2.36%	0.105%
124	9.454	9.446	9.474	VV	485	6733	0.49%	0.022%
125	9.486	9.474	9.551	VV	448	14793	1.08%	0.048%
126	9.568	9.551	9.593	VV	365	6315	0.46%	0.021%
127	9.600	9.593	9.611	VV	131	1526	0.11%	0.005%
128	9.630	9.611	9.674	VV	194	4910	0.36%	0.016%
129	9.685	9.674	9.699	VV	143	1464	0.11%	0.005%
130	9.705	9.699	9.717	VV	171	1109	0.08%	0.004%
131	9.801	9.717	9.822	PV	774	21553	1.57%	0.070%
132	9.894	9.822	9.909	VV	537	22390	1.64%	0.073%
133	9.925	9.909	9.955	VV	626	12279	0.90%	0.040%
134	9.990	9.955	10.049	VV	635	21247	1.55%	0.069%
135	10.076	10.049	10.096	VV	581	11343	0.83%	0.037%
136	10.149	10.096	10.184	VV	1813	39570	2.89%	0.128%
137	10.219	10.184	10.302	VV	1353	38364	2.80%	0.125%
138	10.332	10.302	10.344	VV	286	3757	0.27%	0.012%
139	10.386	10.344	10.456	VV	8550	202035	14.76%	0.656%
140	10.481	10.456	10.578	VV	2100	89732	6.56%	0.291%
141	10.600	10.578	10.635	VV	779	17521	1.28%	0.057%
142	10.649	10.635	10.674	VV	448	6277	0.46%	0.020%
143	10.698	10.674	10.738	VV	294	8599	0.63%	0.028%
144	10.778	10.738	10.804	VV	757	15530	1.13%	0.050%
145	10.845	10.804	10.889	VV	1749	32482	2.37%	0.105%
146	10.929	10.889	10.967	VV	903	23125	1.69%	0.075%
147	10.977	10.967	10.999	VV	307	3091	0.23%	0.010%
148	11.013	10.999	11.026	VV	248	2108	0.15%	0.007%
149	11.056	11.026	11.083	VV	336	5806	0.42%	0.019%
150	11.134	11.083	11.172	VV	52191	596554	43.59%	1.937%
151	11.186	11.172	11.206	VV	1580	25839	1.89%	0.084%
152	11.226	11.206	11.263	VV	1458	34947	2.55%	0.113%
153	11.291	11.263	11.314	VV	2430	45531	3.33%	0.148%
154	11.326	11.314	11.346	VV	1434	23124	1.69%	0.075%
155	11.362	11.346	11.434	VV	1285	37473	2.74%	0.122%
156	11.446	11.434	11.474	VV	492	9020	0.66%	0.029%
157	11.509	11.474	11.551	VV	1686	30884	2.26%	0.100%
158	11.579	11.551	11.601	VV	502	9262	0.68%	0.030%
159	11.608	11.601	11.656	VV	388	7494	0.55%	0.024%

160	11.682	11.656	11.707	PV	502	10986	0.80%	0.036%
161	11.721	11.707	11.762	VV	617	12644	0.92%	0.041%
162	11.787	11.762	11.804	VV	451	7548	0.55%	0.025%
163	11.848	11.804	11.905	VV	790	30440	2.22%	0.099%
164	11.931	11.905	11.949	VV	496	11123	0.81%	0.036%
165	11.967	11.949	11.986	VV	761	10997	0.80%	0.036%
166	11.999	11.986	12.029	VV	408	7966	0.58%	0.026%
167	12.071	12.029	12.122	VV	1593	41552	3.04%	0.135%
168	12.143	12.122	12.162	VV	2161	30679	2.24%	0.100%
169	12.183	12.162	12.269	VV	10773	197567	14.44%	0.641%
170	12.274	12.269	12.293	VV	591	6392	0.47%	0.021%
171	12.303	12.293	12.341	VV	408	5588	0.41%	0.018%
172	12.411	12.341	12.449	VV	428	13696	1.00%	0.044%
173	12.474	12.449	12.526	VV	9820	160017	11.69%	0.519%
174	12.538	12.526	12.554	VV	1318	18866	1.38%	0.061%
175	12.581	12.554	12.621	VV	37071	461394	33.71%	1.498%
176	12.626	12.621	12.659	VV	1234	19547	1.43%	0.063%
177	12.667	12.659	12.681	VV	645	7180	0.52%	0.023%
178	12.688	12.681	12.717	VV	488	7844	0.57%	0.025%
179	12.752	12.717	12.794	VV	1983	35571	2.60%	0.115%
180	12.810	12.794	12.857	VV	822	13584	0.99%	0.044%
181	12.876	12.857	12.908	PV	358	5975	0.44%	0.019%
182	12.950	12.908	12.962	VV	571	12388	0.91%	0.040%
183	12.975	12.962	12.999	VV	654	9936	0.73%	0.032%
184	13.008	12.999	13.026	VV	314	3180	0.23%	0.010%
185	13.086	13.026	13.127	VV	1554	50370	3.68%	0.164%
186	13.133	13.127	13.169	VV	766	13851	1.01%	0.045%
187	13.188	13.169	13.198	VV	1366	17368	1.27%	0.056%
188	13.241	13.198	13.270	VV	1491	50140	3.66%	0.163%
189	13.285	13.270	13.302	VV	1029	14491	1.06%	0.047%
190	13.335	13.302	13.370	VV	2725	53886	3.94%	0.175%
191	13.394	13.370	13.431	VV	914	22209	1.62%	0.072%
192	13.457	13.431	13.490	VV	504	10762	0.79%	0.035%
193	13.564	13.490	13.575	PV	561	13873	1.01%	0.045%
194	13.596	13.575	13.617	VV	395	5707	0.42%	0.019%
195	13.625	13.617	13.644	VV	195	1669	0.12%	0.005%
196	13.699	13.644	13.719	PV	532	12492	0.91%	0.041%
197	13.739	13.719	13.756	VV	523	7411	0.54%	0.024%
198	13.799	13.756	13.824	VV	1490	27946	2.04%	0.091%
199	13.833	13.824	13.857	VV	415	5213	0.38%	0.017%
200	13.893	13.857	13.939	PV	2127	48546	3.55%	0.158%
201	13.957	13.939	13.966	VV	575	8055	0.59%	0.026%
202	14.004	13.966	14.019	VV	784	17130	1.25%	0.056%
203	14.043	14.019	14.083	VV	1273	28817	2.11%	0.094%
204	14.099	14.083	14.109	VV	703	7695	0.56%	0.025%
205	14.154	14.109	14.184	VV	752	19888	1.45%	0.065%
206	14.224	14.184	14.239	VV	384	8706	0.64%	0.028%
207	14.258	14.239	14.297	PV	685	13603	0.99%	0.044%
208	14.380	14.297	14.415	VV	3254	128313	9.38%	0.417%
209	14.427	14.415	14.462	VV	3629	62743	4.58%	0.204%
210	14.483	14.462	14.491	VV	1452	22125	1.62%	0.072%
211	14.505	14.491	14.522	VV	1754	26453	1.93%	0.086%
212	14.533	14.522	14.551	VV	1040	14030	1.03%	0.046%
213	14.560	14.551	14.607	VV	797	16590	1.21%	0.054%
214	14.626	14.607	14.644	VV	523	7253	0.53%	0.024%
215	14.708	14.644	14.719	VV	783	20413	1.49%	0.066%
216	14.727	14.719	14.750	VV	713	8926	0.65%	0.029%
217	14.776	14.750	14.794	VV	604	8963	0.65%	0.029%

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218	14.819	14.794	14.875	PV	1162	36059	2.63%	0.117%
219	14.900	14.875	14.916	VV	691	9967	0.73%	0.032%
220	14.945	14.916	14.964	VV	2011	29217	2.13%	0.095%
221	14.981	14.964	15.002	VV	909	15771	1.15%	0.051%
222	15.023	15.002	15.059	VV	1394	32580	2.38%	0.106%
223	15.075	15.059	15.099	VV	601	10731	0.78%	0.035%
224	15.123	15.099	15.140	PV	878	13999	1.02%	0.045%
225	15.187	15.140	15.207	VV	1196	30699	2.24%	0.100%
226	15.214	15.207	15.227	VV	988	8172	0.60%	0.027%
227	15.264	15.227	15.291	VV	984	24205	1.77%	0.079%
228	15.318	15.291	15.339	VV	1083	19695	1.44%	0.064%
229	15.368	15.339	15.379	VV	892	19400	1.42%	0.063%
230	15.402	15.379	15.417	VV	1238	21232	1.55%	0.069%
231	15.443	15.417	15.465	VV	3465	57097	4.17%	0.185%
232	15.485	15.465	15.514	VV	1357	31257	2.28%	0.101%
233	15.522	15.514	15.539	VV	1214	13419	0.98%	0.044%
234	15.565	15.539	15.574	VV	951	16084	1.18%	0.052%
235	15.600	15.574	15.652	VV	1894	61168	4.47%	0.199%
236	15.695	15.652	15.716	VV	1724	50646	3.70%	0.164%
237	15.740	15.716	15.749	VV	1769	30079	2.20%	0.098%
238	15.764	15.749	15.787	VV	1926	36787	2.69%	0.119%
239	15.815	15.787	15.824	VV	2012	38221	2.79%	0.124%
240	15.918	15.824	15.966	VV	7107	274024	20.02%	0.890%
241	15.988	15.966	16.012	VV	3393	80979	5.92%	0.263%
242	16.042	16.012	16.059	VV	3716	84875	6.20%	0.276%
243	16.099	16.059	16.121	VV	3361	111880	8.18%	0.363%
244	16.168	16.121	16.184	VV	3382	106228	7.76%	0.345%
245	16.231	16.184	16.266	VV	5783	181784	13.28%	0.590%
246	16.300	16.266	16.316	VV	5413	127976	9.35%	0.415%
247	16.325	16.316	16.343	VV	5404	78789	5.76%	0.256%
248	16.390	16.343	16.461	VV	8380	397447	29.04%	1.290%
249	16.475	16.461	16.492	VV	4827	84053	6.14%	0.273%
250	16.516	16.492	16.531	VV	5962	115660	8.45%	0.375%
251	16.567	16.531	16.604	VV	6373	245593	17.95%	0.797%
252	16.611	16.604	16.624	VV	5916	66849	4.88%	0.217%
253	16.654	16.624	16.675	VV	6933	185504	13.55%	0.602%
254	16.694	16.675	16.707	VV	6622	121622	8.89%	0.395%
255	16.737	16.707	16.761	VV	8725	226078	16.52%	0.734%
256	16.769	16.761	16.789	VV	6534	105064	7.68%	0.341%
257	16.837	16.789	16.871	VV	10674	385008	28.13%	1.250%
258	16.883	16.871	16.901	VV	8125	132028	9.65%	0.429%
259	16.913	16.901	16.931	VV	6946	121467	8.88%	0.394%
260	16.965	16.931	17.021	VV	8623	398849	29.14%	1.295%
261	17.029	17.021	17.042	VV	7223	88824	6.49%	0.288%
262	17.061	17.042	17.071	VV	7822	125768	9.19%	0.408%
263	17.080	17.071	17.103	VV	8294	148532	10.85%	0.482%
264	17.152	17.103	17.182	VV	9700	411167	30.04%	1.335%
265	17.207	17.182	17.239	VV	10349	328627	24.01%	1.067%
266	17.268	17.239	17.309	VV	14966	461872	33.75%	1.499%
267	17.355	17.309	17.379	VV	15732	499439	36.49%	1.621%
268	17.388	17.379	17.419	VV	12116	273194	19.96%	0.887%
269	17.424	17.419	17.446	VV	11164	165248	12.07%	0.536%
270	17.465	17.446	17.487	VV	11262	248930	18.19%	0.808%
271	17.505	17.487	17.522	VV	10957	220220	16.09%	0.715%
272	17.565	17.522	17.577	VV	12345	386072	28.21%	1.253%
273	17.583	17.577	17.605	VV	12184	197425	14.43%	0.641%
274	17.618	17.605	17.631	VV	11658	177965	13.00%	0.578%
275	17.649	17.631	17.666	VV	12160	244197	17.84%	0.793%

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276	17.693	17.666	17.706	VV	19679	383252	28.00%	1.244%
277	17.721	17.706	17.749	VV	18781	413938	30.25%	1.344%
278	17.760	17.749	17.792	VV	14047	351636	25.69%	1.142%
279	17.819	17.792	17.839	VV	15123	384867	28.12%	1.249%
280	17.870	17.839	17.889	VV	14788	423237	30.93%	1.374%
281	17.907	17.889	17.915	VV	14759	223258	16.31%	0.725%
282	17.960	17.915	17.976	VV	15695	543203	39.69%	1.763%
283	17.985	17.976	18.007	VV	15336	277736	20.29%	0.902%
284	18.099	18.007	18.124	VV	20691	1168042	85.35%	3.792%
285	18.139	18.124	18.157	VV	21097	375976	27.47%	1.221%
286	18.198	18.157	18.230	VV	20373	812495	59.37%	2.638%
287	18.245	18.230	18.264	VV	19173	365229	26.69%	1.186%
288	18.285	18.264	18.304	VV	18840	440739	32.21%	1.431%
289	18.409	18.304	18.420	VV	21584	1368530	100.00%	4.443%
290	18.495	18.420	18.514	VV	26022	1282026	93.68%	4.162%
291	18.542	18.514	18.580	VV	24263	913315	66.74%	2.965%
292	18.608	18.580	18.616	VV	23327	486650	35.56%	1.580%
293	18.629	18.616	18.642	VV	23814	371503	27.15%	1.206%
294	18.686	18.642	18.693	VV	24485	726325	53.07%	2.358%
295	18.702	18.693	18.721	VV	23918	390463	28.53%	1.268%
296	18.792	18.721	18.800	VV	25716	1172410	85.67%	3.806%
297	18.852	18.800	18.864	VV	29509	1019534	74.50%	3.310%
298	18.882	18.864	18.900	VV	31290	646531	47.24%	2.099%
299	18.913	18.900	18.922	VV	28601	364347	26.62%	1.183%
300	18.944	18.922	18.967	VV	31127	793399	57.97%	2.576%
301	18.991	18.967	19.004	VV	29926	647374	47.30%	2.102%
302	19.010	19.004	19.026	VV	30149	392763	28.70%	1.275%
						Sum of corrected areas:	30803049	

Alaphatic EPH 022219.M Wed Mar 20 11:58:23 2019