

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082718AL\
Data File : FC036093.D
Signal(s) : FID1A.CH
Acq On : 27 Aug 2018 14:10
Sample : J4270-03DL 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.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	3.251	3.220	3.269	PV	165	2133	0.07%	0.003%
2	3.275	3.269	3.306	PV	211	2314	0.07%	0.003%
3	3.311	3.306	3.349	VV	221	2976	0.09%	0.004%
4	3.384	3.349	3.411	VV	185	4800	0.15%	0.006%
5	3.423	3.411	3.472	VV	252	5673	0.18%	0.007%
6	3.528	3.472	3.537	PV	246	5623	0.17%	0.007%
7	3.547	3.537	3.571	VV	229	3641	0.11%	0.004%
8	3.580	3.571	3.608	VV	250	3975	0.12%	0.005%
9	3.625	3.608	3.656	VV	322	5475	0.17%	0.007%
10	3.658	3.656	3.685	VV	310	2820	0.09%	0.003%
11	3.703	3.685	3.784	VV	273	8427	0.26%	0.010%
12	3.802	3.784	3.814	VV	166	2420	0.08%	0.003%
13	3.830	3.814	3.859	VV	244	3739	0.12%	0.004%
14	3.887	3.859	3.901	PV	442	7138	0.22%	0.008%
15	3.912	3.901	3.937	VV	402	7133	0.22%	0.008%
16	3.951	3.937	3.986	VV	322	8361	0.26%	0.010%
17	3.988	3.986	4.023	VV	295	4698	0.15%	0.006%
18	4.041	4.023	4.056	VV	329	5017	0.16%	0.006%
19	4.072	4.056	4.142	VV	343	11889	0.37%	0.014%
20	4.157	4.142	4.174	VV	320	4712	0.15%	0.006%
21	4.188	4.174	4.197	VV	286	3091	0.10%	0.004%
22	4.205	4.197	4.220	VV	209	2722	0.08%	0.003%
23	4.230	4.220	4.264	VV	248	4810	0.15%	0.006%
24	4.278	4.264	4.341	VV	425	11260	0.35%	0.013%
25	4.360	4.341	4.372	VV	247	4487	0.14%	0.005%
26	4.384	4.372	4.419	VV	330	6160	0.19%	0.007%
27	4.432	4.419	4.474	VV	299	7303	0.23%	0.009%
28	4.488	4.474	4.536	VV	270	7014	0.22%	0.008%
29	4.564	4.536	4.619	VV	224	7035	0.22%	0.008%
30	4.638	4.619	4.704	VV	272	5655	0.18%	0.007%
31	4.726	4.704	4.736	VV	184	2413	0.07%	0.003%
32	4.759	4.736	4.800	VV	205	5011	0.16%	0.006%
33	4.808	4.800	4.862	VV	185	5535	0.17%	0.007%
34	4.873	4.862	4.899	VV	398	4345	0.14%	0.005%
35	4.912	4.899	4.927	VV	286	3094	0.10%	0.004%
36	4.967	4.927	4.995	VV	167	4746	0.15%	0.006%

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37	5.030	4.995	5.057	VV	179	4092	0.13%	0.005%
38	5.084	5.057	5.188	VV	363	11710	0.36%	0.014%
39	5.198	5.188	5.240	VV	237	4891	0.15%	0.006%
40	5.250	5.240	5.259	VV	161	1178	0.04%	0.001%
41	5.267	5.259	5.280	VV	234	1389	0.04%	0.002%
42	5.288	5.280	5.322	VV	197	2943	0.09%	0.004%
43	5.352	5.322	5.374	VV	264	4917	0.15%	0.006%
44	5.426	5.391	5.457	VV	222	5308	0.16%	0.006%
45	5.468	5.457	5.479	VV	205	1761	0.05%	0.002%
46	5.503	5.479	5.552	VV	215	5122	0.16%	0.006%
47	5.564	5.552	5.584	PV	207	2438	0.08%	0.003%
48	5.588	5.584	5.603	VV	186	1396	0.04%	0.002%
49	5.657	5.603	5.669	VV	180	3647	0.11%	0.004%
50	5.694	5.669	5.724	VV	134	2991	0.09%	0.004%
51	5.753	5.724	5.762	VV	240	3625	0.11%	0.004%
52	5.770	5.762	5.789	VV	226	2747	0.09%	0.003%
53	5.798	5.789	5.819	VV	181	2746	0.09%	0.003%
54	5.857	5.819	5.941	VV	692	21902	0.68%	0.026%
55	6.001	5.941	6.084	VV	393	22335	0.69%	0.027%
56	6.147	6.084	6.162	VV	380	12647	0.39%	0.015%
57	6.167	6.162	6.187	VV	332	4923	0.15%	0.006%
58	6.263	6.187	6.272	VV	509	18305	0.57%	0.022%
59	6.299	6.272	6.391	VV	603	24240	0.75%	0.029%
60	6.409	6.391	6.506	VV	225	9327	0.29%	0.011%
61	6.514	6.506	6.561	VV	155	3164	0.10%	0.004%
62	6.568	6.561	6.621	VV	187	2987	0.09%	0.004%
63	6.633	6.621	6.665	VV	135	1561	0.05%	0.002%
64	6.684	6.665	6.703	VV	105	1331	0.04%	0.002%
65	6.722	6.703	6.755	VV	178	2483	0.08%	0.003%
66	6.764	6.755	6.776	VV	116	1039	0.03%	0.001%
67	6.798	6.776	6.815	VV	152	2136	0.07%	0.003%
68	6.861	6.815	6.873	VV	196	3092	0.10%	0.004%
69	6.910	6.873	6.940	VV	373	6541	0.20%	0.008%
70	6.952	6.940	6.965	VV	165	1613	0.05%	0.002%
71	6.988	6.965	7.025	VV	161	3325	0.10%	0.004%
72	7.040	7.025	7.116	VV	323	5976	0.19%	0.007%
73	7.165	7.116	7.201	VV	139	4302	0.13%	0.005%
74	7.215	7.201	7.228	VV	166	1765	0.05%	0.002%
75	7.232	7.228	7.285	VV	150	2111	0.07%	0.003%
76	7.302	7.285	7.352	PV	86	2189	0.07%	0.003%
77	7.371	7.352	7.385	VV	83	1336	0.04%	0.002%
78	7.398	7.385	7.421	VV	95	1395	0.04%	0.002%
79	7.442	7.421	7.468	VV	130	2400	0.07%	0.003%
80	7.516	7.468	7.607	VV	229495	2377627	73.90%	2.829%
81	7.621	7.607	7.749	VV	1920	75549	2.35%	0.090%
82	7.784	7.749	7.855	VV	417	17946	0.56%	0.021%
83	7.862	7.855	7.871	VV	245	2162	0.07%	0.003%
84	7.880	7.871	7.934	VV	318	10192	0.32%	0.012%
85	7.998	7.934	8.011	VV	782	22596	0.70%	0.027%
86	8.026	8.011	8.103	VV	881	34517	1.07%	0.041%
87	8.135	8.103	8.171	VV	6184	73456	2.28%	0.087%
88	8.175	8.171	8.203	VV	651	8040	0.25%	0.010%
89	8.210	8.203	8.220	VV	266	2383	0.07%	0.003%

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90	8.225	8.220	8.254	VV	222	3388	0.11%	0.004%
91	8.268	8.254	8.293	VV	195	2571	0.08%	0.003%
92	8.312	8.293	8.336	VV	145	2253	0.07%	0.003%
93	8.374	8.336	8.453	VV	138913	1627540	50.59%	1.936%
94	8.470	8.453	8.575	VV	2984	80730	2.51%	0.096%
95	8.587	8.575	8.648	VV	641	21035	0.65%	0.025%
96	8.663	8.648	8.683	VV	443	8496	0.26%	0.010%
97	8.709	8.683	8.727	VV	634	14079	0.44%	0.017%
98	8.748	8.727	8.765	VV	1165	18689	0.58%	0.022%
99	8.794	8.765	8.860	VV	1499	41917	1.30%	0.050%
100	8.894	8.860	9.002	VV	572	27006	0.84%	0.032%
101	9.038	9.002	9.048	VV	430	7574	0.24%	0.009%
102	9.083	9.048	9.141	VV	1685	36832	1.14%	0.044%
103	9.172	9.141	9.230	VV	282	11185	0.35%	0.013%
104	9.254	9.230	9.308	VV	1581	30792	0.96%	0.037%
105	9.328	9.308	9.351	VV	403	7529	0.23%	0.009%
106	9.366	9.351	9.383	VV	257	4672	0.15%	0.006%
107	9.402	9.383	9.437	VV	589	10714	0.33%	0.013%
108	9.459	9.437	9.484	VV	397	7568	0.24%	0.009%
109	9.506	9.484	9.532	VV	268	6097	0.19%	0.007%
110	9.574	9.532	9.645	VV	519	20126	0.63%	0.024%
111	9.674	9.645	9.717	VV	1018	21553	0.67%	0.026%
112	9.727	9.717	9.754	VV	274	4533	0.14%	0.005%
113	9.769	9.754	9.795	VV	250	3726	0.12%	0.004%
114	9.816	9.795	9.823	VV	168	1530	0.05%	0.002%
115	9.835	9.823	9.897	VV	199	3657	0.11%	0.004%
116	9.945	9.925	9.958	VV	150	1281	0.04%	0.002%
117	9.993	9.958	10.008	PV	159	2091	0.06%	0.002%
118	10.049	10.008	10.076	VV	343	8064	0.25%	0.010%
119	10.101	10.076	10.117	VV	420	7544	0.23%	0.009%
120	10.132	10.117	10.151	VV	582	9288	0.29%	0.011%
121	10.164	10.151	10.196	VV	408	7897	0.25%	0.009%
122	10.203	10.196	10.211	VV	198	1379	0.04%	0.002%
123	10.245	10.211	10.267	VV	536	9758	0.30%	0.012%
124	10.304	10.267	10.348	VV	1162	28983	0.90%	0.034%
125	10.408	10.348	10.435	VV	1265	39652	1.23%	0.047%
126	10.452	10.435	10.466	VV	1310	18838	0.59%	0.022%
127	10.479	10.466	10.534	VV	1119	25159	0.78%	0.030%
128	10.546	10.534	10.564	VV	364	4397	0.14%	0.005%
129	10.577	10.564	10.605	VV	304	5625	0.17%	0.007%
130	10.645	10.605	10.699	VV	31714	414683	12.89%	0.493%
131	10.722	10.699	10.812	VV	3611	85547	2.66%	0.102%
132	10.821	10.812	10.881	VV	362	11276	0.35%	0.013%
133	10.908	10.881	10.919	VV	389	6393	0.20%	0.008%
134	10.945	10.919	11.015	VV	2176	46378	1.44%	0.055%
135	11.041	11.015	11.062	VV	591	10055	0.31%	0.012%
136	11.081	11.062	11.091	VV	431	6240	0.19%	0.007%
137	11.108	11.091	11.131	VV	884	12923	0.40%	0.015%
138	11.138	11.131	11.149	VV	372	3405	0.11%	0.004%
139	11.181	11.149	11.225	VV	1162	25051	0.78%	0.030%
140	11.247	11.225	11.272	PV	493	7082	0.22%	0.008%
141	11.296	11.272	11.321	VV	673	9539	0.30%	0.011%

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142	11.344	11.321	11.373	PV	676	10612	0.33%	0.013%
143	11.414	11.373	11.460	VV	174272	1890603	58.77%	2.249%
144	11.476	11.460	11.525	VV	4753	76144	2.37%	0.091%
145	11.557	11.525	11.576	VV	5337	72917	2.27%	0.087%
146	11.593	11.576	11.608	VV	3193	40138	1.25%	0.048%
147	11.624	11.608	11.661	VV	3257	43963	1.37%	0.052%
148	11.672	11.661	11.683	VV	231	2262	0.07%	0.003%
149	11.712	11.683	11.738	VV	407	6036	0.19%	0.007%
150	11.772	11.738	11.784	VV	828	11966	0.37%	0.014%
151	11.806	11.784	11.861	VV	4948	89993	2.80%	0.107%
152	11.875	11.861	11.895	VV	809	11288	0.35%	0.013%
153	11.921	11.895	11.960	VV	3321	54806	1.70%	0.065%
154	11.975	11.960	11.998	VV	610	7165	0.22%	0.009%
155	12.022	11.998	12.044	VV	604	8962	0.28%	0.011%
156	12.059	12.044	12.086	VV	559	7826	0.24%	0.009%
157	12.118	12.086	12.134	VV	178	2754	0.09%	0.003%
158	12.166	12.134	12.177	VV	518	7497	0.23%	0.009%
159	12.187	12.177	12.208	VV	476	5106	0.16%	0.006%
160	12.232	12.208	12.268	PV	1046	19130	0.59%	0.023%
161	12.292	12.268	12.320	VV	2707	35941	1.12%	0.043%
162	12.341	12.320	12.361	VV	2705	34543	1.07%	0.041%
163	12.378	12.361	12.390	VV	1048	14367	0.45%	0.017%
164	12.406	12.390	12.424	VV	1491	20480	0.64%	0.024%
165	12.454	12.424	12.505	VV	93664	1116055	34.69%	1.328%
166	12.518	12.505	12.571	VV	994	21299	0.66%	0.025%
167	12.587	12.571	12.602	VV	705	8933	0.28%	0.011%
168	12.637	12.602	12.654	VV	2494	44742	1.39%	0.053%
169	12.669	12.654	12.713	VV	1861	35844	1.11%	0.043%
170	12.749	12.713	12.786	VV	73001	853345	26.52%	1.015%
171	12.808	12.786	12.823	VV	7369	88927	2.76%	0.106%
172	12.854	12.823	12.905	VV	115963	1437935	44.70%	1.711%
173	12.940	12.905	12.988	VV	4065	98654	3.07%	0.117%
174	13.022	12.988	13.071	PV	3593	60890	1.89%	0.072%
175	13.096	13.071	13.124	VV	1164	20273	0.63%	0.024%
176	13.149	13.124	13.178	PV	2065	29425	0.91%	0.035%
177	13.212	13.178	13.245	VV	4342	70370	2.19%	0.084%
178	13.255	13.245	13.281	VV	484	6573	0.20%	0.008%
179	13.341	13.281	13.379	VV	9600	167153	5.20%	0.199%
180	13.407	13.379	13.422	VV	1016	14080	0.44%	0.017%
181	13.450	13.422	13.469	VV	5431	86780	2.70%	0.103%
182	13.485	13.469	13.506	VV	5015	63929	1.99%	0.076%
183	13.526	13.506	13.549	VV	3334	46285	1.44%	0.055%
184	13.612	13.549	13.635	VV	4571	103971	3.23%	0.124%
185	13.654	13.635	13.700	VV	3201	47660	1.48%	0.057%
186	13.734	13.700	13.756	VV	805	14822	0.46%	0.018%
187	13.773	13.756	13.811	VV	461	8996	0.28%	0.011%
188	13.831	13.811	13.882	VV	816	17855	0.55%	0.021%
189	13.896	13.882	13.945	VV	275	5578	0.17%	0.007%
190	13.970	13.945	13.989	VV	496	6678	0.21%	0.008%
191	14.034	13.989	14.052	PV	2055	50047	1.56%	0.060%
192	14.074	14.052	14.131	VV	7046	116292	3.61%	0.138%
193	14.169	14.131	14.200	VV	1897	41177	1.28%	0.049%
194	14.246	14.200	14.284	VV	7406	142815	4.44%	0.170%

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195	14.311	14.284	14.337	VV	11265	154722	4.81%	0.184%
196	14.376	14.337	14.418	VV	8369	161157	5.01%	0.192%
197	14.435	14.418	14.471	VV	1185	24822	0.77%	0.030%
198	14.495	14.471	14.550	VV	2064	38449	1.20%	0.046%
199	14.576	14.550	14.591	PV	1957	25520	0.79%	0.030%
200	14.622	14.591	14.641	VV	35912	467390	14.53%	0.556%
201	14.661	14.641	14.698	VV	45785	631181	19.62%	0.751%
202	14.710	14.698	14.736	VV	2380	38020	1.18%	0.045%
203	14.782	14.736	14.808	VV	7471	123330	3.83%	0.147%
204	14.817	14.808	14.838	VV	1457	19279	0.60%	0.023%
205	14.870	14.838	14.895	VV	1889	35795	1.11%	0.043%
206	14.929	14.895	14.945	VV	3889	59425	1.85%	0.071%
207	14.959	14.945	15.023	VV	3381	74955	2.33%	0.089%
208	15.108	15.023	15.202	PV	4991	238666	7.42%	0.284%
209	15.232	15.202	15.259	VV	2780	76952	2.39%	0.092%
210	15.289	15.259	15.315	VV	9542	175713	5.46%	0.209%
211	15.331	15.315	15.356	VV	4057	69812	2.17%	0.083%
212	15.373	15.356	15.411	VV	2183	53124	1.65%	0.063%
213	15.433	15.411	15.442	VV	4800	63866	1.99%	0.076%
214	15.452	15.442	15.498	VV	4686	90792	2.82%	0.108%
215	15.529	15.498	15.587	VV	2087	62735	1.95%	0.075%
216	15.617	15.587	15.638	VV	1765	28924	0.90%	0.034%
217	15.659	15.638	15.695	VV	2531	49870	1.55%	0.059%
218	15.721	15.695	15.767	VV	3287	58116	1.81%	0.069%
219	15.786	15.767	15.807	VV	585	7510	0.23%	0.009%
220	15.906	15.807	15.940	PV	1794	48747	1.52%	0.058%
221	15.962	15.940	15.985	VV	2523	37371	1.16%	0.044%
222	16.014	15.985	16.038	VV	1614	39037	1.21%	0.046%
223	16.108	16.038	16.130	VV	4142	126042	3.92%	0.150%
224	16.173	16.130	16.243	VV	56573	1209571	37.60%	1.439%
225	16.268	16.243	16.281	VV	2785	59669	1.85%	0.071%
226	16.302	16.281	16.324	VV	8059	127519	3.96%	0.152%
227	16.340	16.324	16.383	VV	3626	95548	2.97%	0.114%
228	16.390	16.383	16.405	VV	1988	24544	0.76%	0.029%
229	16.423	16.405	16.441	VV	2928	50771	1.58%	0.060%
230	16.490	16.441	16.521	VV	34861	533417	16.58%	0.635%
231	16.549	16.521	16.603	VV	37755	589988	18.34%	0.702%
232	16.654	16.603	16.689	VV	11372	281310	8.74%	0.335%
233	16.711	16.689	16.733	VV	6398	124696	3.88%	0.148%
234	16.749	16.733	16.771	VV	4066	84082	2.61%	0.100%
235	16.797	16.771	16.838	VV	4832	154197	4.79%	0.183%
236	16.855	16.838	16.874	VV	3479	66815	2.08%	0.079%
237	16.921	16.874	16.993	VV	6278	303952	9.45%	0.362%
238	17.052	16.993	17.064	VV	6121	178732	5.56%	0.213%
239	17.075	17.064	17.095	VV	5838	95641	2.97%	0.114%
240	17.120	17.095	17.152	VV	8944	208025	6.47%	0.248%
241	17.167	17.152	17.185	VV	4098	78032	2.43%	0.093%
242	17.205	17.185	17.238	VV	6168	160407	4.99%	0.191%
243	17.250	17.238	17.271	VV	4353	80335	2.50%	0.096%
244	17.283	17.271	17.289	VV	3920	40229	1.25%	0.048%
245	17.320	17.289	17.339	VV	4636	127737	3.97%	0.152%
246	17.398	17.339	17.407	VV	4730	181494	5.64%	0.216%

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247	17.555	17.407	17.583	VV	11636	688382	21.40%	0.819%
248	17.641	17.583	17.664	VV	10147	401260	12.47%	0.477%
249	17.692	17.664	17.741	VV	10489	427964	13.30%	0.509%
250	17.772	17.741	17.794	VV	9671	278051	8.64%	0.331%
251	17.826	17.794	17.885	VV	15740	609939	18.96%	0.726%
252	17.914	17.885	17.943	VV	36674	748635	23.27%	0.891%
253	17.972	17.943	18.023	VV	20202	731359	22.73%	0.870%
254	18.049	18.023	18.063	VV	16155	337393	10.49%	0.401%
255	18.083	18.063	18.133	VV	16545	612012	19.02%	0.728%
256	18.167	18.133	18.200	VV	38896	867432	26.96%	1.032%
257	18.250	18.200	18.278	VV	17769	739896	23.00%	0.880%
258	18.300	18.278	18.341	VV	20639	659443	20.50%	0.785%
259	18.382	18.341	18.432	VV	20364	934674	29.05%	1.112%
260	18.483	18.432	18.500	VV	19336	690089	21.45%	0.821%
261	18.520	18.500	18.541	VV	21598	495070	15.39%	0.589%
262	18.560	18.541	18.587	VV	22249	564954	17.56%	0.672%
263	18.606	18.587	18.625	VV	20886	464498	14.44%	0.553%
264	18.680	18.625	18.702	VV	27648	1070630	33.28%	1.274%
265	18.729	18.702	18.743	VV	26571	628334	19.53%	0.748%
266	18.780	18.743	18.808	VV	30064	1067873	33.19%	1.271%
267	18.840	18.808	18.861	VV	27483	850563	26.44%	1.012%
268	18.885	18.861	18.896	VV	26654	543971	16.91%	0.647%
269	18.909	18.896	18.926	VV	27159	478211	14.86%	0.569%
270	18.936	18.926	18.946	VV	25906	314513	9.78%	0.374%
271	18.975	18.946	18.998	VV	28658	846070	26.30%	1.007%
272	19.056	18.998	19.073	VV	28011	1236292	38.43%	1.471%
273	19.093	19.073	19.111	VV	28011	629815	19.58%	0.749%
274	19.181	19.111	19.191	VV	31842	1417796	44.07%	1.687%
275	19.212	19.191	19.235	VV	33732	849033	26.39%	1.010%
276	19.266	19.235	19.290	VV	33629	1060148	32.95%	1.261%
277	19.324	19.290	19.359	VV	40551	1465320	45.55%	1.743%
278	19.394	19.359	19.421	VV	42014	1441852	44.82%	1.716%
279	19.497	19.421	19.515	VV	43384	2263801	70.37%	2.693%
280	19.554	19.515	19.584	VV	44438	1775440	55.19%	2.112%
281	19.603	19.584	19.635	VV	43477	1280384	39.80%	1.523%
282	19.700	19.635	19.721	VV	49782	2293214	71.28%	2.728%
283	19.733	19.721	19.749	VV	45247	749786	23.31%	0.892%
284	19.773	19.749	19.785	VV	48168	985152	30.62%	1.172%
285	19.804	19.785	19.828	VV	50133	1270599	39.49%	1.512%
286	19.842	19.828	19.868	VV	49940	1178009	36.62%	1.402%
287	19.903	19.868	19.928	VV	53161	1830509	56.90%	2.178%
288	19.953	19.928	19.961	VV	51806	1026822	31.92%	1.222%
289	20.016	19.961	20.035	VV	53469	2304251	71.62%	2.742%
290	20.052	20.035	20.062	VV	55829	886170	27.54%	1.054%
291	20.105	20.062	20.138	VV	59045	2598983	80.78%	3.092%
292	20.199	20.138	20.217	VV	64126	2926273	90.96%	3.482%
293	20.264	20.217	20.274	VV	69056	2228287	69.26%	2.651%
294	20.284	20.274	20.307	VV	68121	1354843	42.11%	1.612%
295	20.328	20.307	20.390	VV	67352	3217181	100.00%	3.828%
296	20.422	20.390	20.434	VV	62727	1608696	50.00%	1.914%
297	20.475	20.434	20.485	VV	64470	1918709	59.64%	2.283%
298	20.500	20.485	20.511	VV	65083	1012176	31.46%	1.204%
299	20.527	20.511	20.546	VV	64363	1340707	41.67%	1.595%

300 20.604 20.546 20.617 VV rterres
66539 2732091 84.92% 3.251%

Sum of corrected areas: 84047230

Alaphatic EPH 082118.M Mon Aug 27 16:42:44 2018 RPT-1