

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060324AL\
 Data File : FE048516.D
 Signal(s) : FID1B.ch
 Acq On : 03 Jun 2024 17:38
 Sample : P2665-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.M
 Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.138	3.104	3.176	BV	301	3720	0.09%	0.011%
2	3.192	3.176	3.320	VV	499	8429	0.21%	0.025%
3	3.331	3.320	3.374	PV	149	1754	0.04%	0.005%
4	3.383	3.374	3.408	PV	110	832	0.02%	0.002%
5	3.419	3.408	3.572	VV	99	2359	0.06%	0.007%
6	3.579	3.572	3.604	PV	46	337	0.01%	0.001%
7	3.634	3.604	3.670	VV	168	2827	0.07%	0.008%
8	3.685	3.670	3.763	VV	274	5000	0.13%	0.015%
9	3.781	3.763	3.820	PV	153	2505	0.06%	0.007%
10	3.831	3.820	3.879	PV	80	2372	0.06%	0.007%
11	3.893	3.879	3.962	PV	62	3101	0.08%	0.009%
12	3.967	3.962	4.001	VBA	79	-497	-0.01%	-0.001%
13	4.038	4.001	4.091	BV	98	2236	0.06%	0.007%
14	4.099	4.091	4.107	PV	51	283	0.01%	0.001%
15	4.126	4.107	4.209	VV	1671	31518	0.80%	0.093%
16	4.220	4.209	4.261	VV	258	3907	0.10%	0.012%
17	4.268	4.261	4.297	VV	126	2057	0.05%	0.006%
18	4.317	4.297	4.344	VV	771	11924	0.30%	0.035%
19	4.352	4.344	4.409	VV	416	9019	0.23%	0.027%
20	4.417	4.409	4.564	VV	182	12360	0.31%	0.037%
21	4.585	4.564	4.611	VV	371	6452	0.16%	0.019%
22	4.632	4.611	4.654	VV	534	8144	0.21%	0.024%
23	4.665	4.654	4.690	VV	303	4629	0.12%	0.014%
24	4.704	4.690	4.732	VV	305	4091	0.10%	0.012%
25	4.753	4.732	4.836	PV	1035	14885	0.38%	0.044%
26	4.848	4.836	4.880	VV	100	1924	0.05%	0.006%
27	4.891	4.880	4.911	VV	149	1334	0.03%	0.004%
28	4.959	4.911	4.993	VV	227	6352	0.16%	0.019%
29	5.013	4.993	5.071	VV	237	6340	0.16%	0.019%
30	5.088	5.071	5.121	PV	146	2101	0.05%	0.006%
31	5.134	5.121	5.208	VV	135	3434	0.09%	0.010%

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32	5.237	5.208	5.268	PV	159	2963	0.07%	0.009%
33	5.288	5.268	5.356	VV	211	5766	0.15%	0.017%
34	5.373	5.356	5.389	VV	151	2071	0.05%	0.006%
35	5.407	5.389	5.438	VV	232	3968	0.10%	0.012%
36	5.446	5.438	5.455	VV	139	1247	0.03%	0.004%
37	5.461	5.455	5.511	VV	176	3151	0.08%	0.009%
38	5.528	5.511	5.558	VV	537	7006	0.18%	0.021%
39	5.584	5.558	5.647	VV	171	3663	0.09%	0.011%
40	5.670	5.647	5.696	PV	104	1850	0.05%	0.005%
41	5.715	5.696	5.738	VV	272	3477	0.09%	0.010%
42	5.755	5.738	5.781	VV	489	8314	0.21%	0.025%
43	5.784	5.781	5.871	VV	245	5421	0.14%	0.016%
44	5.912	5.871	5.954	PV	204	4316	0.11%	0.013%
45	5.971	5.954	5.999	VV	196	3778	0.10%	0.011%
46	6.013	5.999	6.042	VV	256	4158	0.10%	0.012%
47	6.070	6.042	6.142	VV	180	5397	0.14%	0.016%
48	6.202	6.142	6.224	VV	218	5530	0.14%	0.016%
49	6.239	6.224	6.273	VV	169	3499	0.09%	0.010%
50	6.296	6.273	6.371	VV	1027	20458	0.52%	0.061%
51	6.389	6.371	6.430	VV	225	6339	0.16%	0.019%
52	6.462	6.430	6.491	VV	539	10894	0.27%	0.032%
53	6.525	6.491	6.544	VV	261	5948	0.15%	0.018%
54	6.561	6.544	6.574	VV	333	4161	0.10%	0.012%
55	6.591	6.574	6.631	VV	434	8019	0.20%	0.024%
56	6.645	6.631	6.654	VV	204	2193	0.06%	0.006%
57	6.670	6.654	6.732	VV	284	8483	0.21%	0.025%
58	6.753	6.732	6.794	VV	226	5919	0.15%	0.018%
59	6.804	6.794	6.815	VV	167	1835	0.05%	0.005%
60	6.833	6.815	6.854	VV	288	4326	0.11%	0.013%
61	6.878	6.854	6.940	VV	623	11825	0.30%	0.035%
62	6.954	6.940	7.008	VV	151	3606	0.09%	0.011%
63	7.037	7.008	7.060	VV	409	5545	0.14%	0.016%
64	7.079	7.060	7.092	PV	155	1616	0.04%	0.005%
65	7.111	7.092	7.132	VV	134	1827	0.05%	0.005%
66	7.156	7.132	7.179	VV	345	4596	0.12%	0.014%
67	7.194	7.179	7.218	VV	167	1997	0.05%	0.006%
68	7.237	7.218	7.263	VV	355	6276	0.16%	0.019%
69	7.278	7.263	7.307	VV	282	5429	0.14%	0.016%
70	7.343	7.307	7.363	VV	441	9188	0.23%	0.027%
71	7.389	7.363	7.452	VV	3541	47200	1.19%	0.140%
72	7.469	7.452	7.497	VV	223	4961	0.13%	0.015%
73	7.526	7.497	7.555	VV	3055	34331	0.87%	0.102%
74	7.570	7.555	7.670	VV	319	12278	0.31%	0.036%
75	7.697	7.670	7.713	VV	527	6916	0.17%	0.020%
76	7.726	7.713	7.754	VV	277	5236	0.13%	0.016%
77	7.761	7.754	7.800	VV	173	4178	0.11%	0.012%
78	7.812	7.800	7.855	VV	192	4121	0.10%	0.012%
79	7.866	7.855	7.874	PV	184	1398	0.04%	0.004%

80	7.877	7.874	7.894	VV	183	1287	0.03%	0.004%
81	7.926	7.894	7.960	VV	199	4696	0.12%	0.014%
82	7.971	7.960	8.038	VV	121	3427	0.09%	0.010%
83	8.119	8.038	8.206	VV	353	17552	0.44%	0.052%
84	8.217	8.206	8.247	VV	113	1766	0.04%	0.005%
85	8.285	8.247	8.324	VV	730	16329	0.41%	0.048%
86	8.333	8.324	8.363	VV	357	5429	0.14%	0.016%
87	8.397	8.363	8.433	VV	1018	21767	0.55%	0.064%
88	8.505	8.433	8.521	VV	2628	40861	1.03%	0.121%
89	8.543	8.521	8.562	VV	2875	45738	1.15%	0.135%
90	8.579	8.562	8.631	VV	2052	36205	0.91%	0.107%
91	8.688	8.631	8.755	VV	834	36253	0.91%	0.107%
92	8.780	8.755	8.804	VV	600	7682	0.19%	0.023%
93	8.817	8.804	8.829	VV	157	1736	0.04%	0.005%
94	8.836	8.829	8.864	VV	62	850	0.02%	0.003%
95	8.989	8.864	9.014	VV	330	12857	0.32%	0.038%
96	9.051	9.014	9.068	VV	410	9050	0.23%	0.027%
97	9.092	9.068	9.103	VV	323	5565	0.14%	0.016%
98	9.119	9.103	9.157	VV	313	7181	0.18%	0.021%
99	9.177	9.157	9.201	VV	208	3577	0.09%	0.011%
100	9.229	9.201	9.249	VV	650	8366	0.21%	0.025%
101	9.267	9.249	9.284	VV	379	4821	0.12%	0.014%
102	9.310	9.284	9.378	VV	1648	37198	0.94%	0.110%
103	9.402	9.378	9.422	VV	1151	17916	0.45%	0.053%
104	9.440	9.422	9.531	VV	1064	23731	0.60%	0.070%
105	9.556	9.531	9.573	PV	560	7393	0.19%	0.022%
106	9.590	9.573	9.630	VV	672	9680	0.24%	0.029%
107	9.642	9.630	9.656	VV	111	1306	0.03%	0.004%
108	9.694	9.656	9.714	VV	429	7206	0.18%	0.021%
109	9.735	9.714	9.762	VV	603	9843	0.25%	0.029%
110	9.783	9.762	9.822	VV	373	10039	0.25%	0.030%
111	9.857	9.822	9.893	VV	451	10672	0.27%	0.032%
112	9.921	9.893	9.945	VV	304	6088	0.15%	0.018%
113	9.963	9.945	10.006	VV	299	7580	0.19%	0.022%
114	10.022	10.006	10.041	VV	331	4066	0.10%	0.012%
115	10.063	10.041	10.076	VV	264	3511	0.09%	0.010%
116	10.118	10.076	10.165	VV	543	13798	0.35%	0.041%
117	10.185	10.165	10.208	VV	800	11327	0.29%	0.034%
118	10.221	10.208	10.268	VV	365	7059	0.18%	0.021%
119	10.285	10.268	10.311	VV	210	2900	0.07%	0.009%
120	10.355	10.311	10.391	VV	162	4565	0.12%	0.014%
121	10.439	10.391	10.472	VV	96	1771	0.04%	0.005%
122	10.571	10.472	10.591	PV	313	9005	0.23%	0.027%
123	10.618	10.591	10.647	VV	419	8150	0.21%	0.024%
124	10.670	10.647	10.691	VV	279	4569	0.12%	0.014%
125	10.709	10.691	10.730	VV	184	3058	0.08%	0.009%
126	10.743	10.730	10.758	VV	238	3127	0.08%	0.009%

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127	10.771	10.758	10.811	VV	256	4773	0.12%	0.014%
128	10.848	10.811	10.863	VV	448	9279	0.23%	0.027%
129	10.880	10.863	10.910	VV	760	12635	0.32%	0.037%
130	10.925	10.910	10.937	VV	792	9802	0.25%	0.029%
131	10.948	10.937	10.969	VV	762	9313	0.23%	0.028%
132	10.984	10.969	11.000	VV	292	4684	0.12%	0.014%
133	11.022	11.000	11.086	VV	617	12693	0.32%	0.038%
134	11.098	11.086	11.119	VV	142	1808	0.05%	0.005%
135	11.148	11.119	11.166	PV	1202	15103	0.38%	0.045%
136	11.196	11.166	11.242	VV	1747	40539	1.02%	0.120%
137	11.263	11.242	11.281	VV	678	10393	0.26%	0.031%
138	11.290	11.281	11.330	VV	373	7492	0.19%	0.022%
139	11.342	11.330	11.350	VV	262	2137	0.05%	0.006%
140	11.373	11.350	11.401	VV	484	7508	0.19%	0.022%
141	11.429	11.401	11.468	PV	280	4655	0.12%	0.014%
142	11.486	11.468	11.538	VV	410	6751	0.17%	0.020%
143	11.558	11.538	11.581	VV	737	9107	0.23%	0.027%
144	11.600	11.581	11.612	VV	682	7568	0.19%	0.022%
145	11.643	11.612	11.676	VV	3489	51852	1.31%	0.154%
146	11.698	11.676	11.741	VV	2112	37162	0.94%	0.110%
147	11.762	11.741	11.775	VV	484	6886	0.17%	0.020%
148	11.787	11.775	11.804	VV	534	7087	0.18%	0.021%
149	11.821	11.804	11.847	VV	953	11690	0.29%	0.035%
150	11.874	11.847	11.918	VV	1941	32414	0.82%	0.096%
151	11.950	11.918	12.004	VV	369027	3964572	100.00%	11.743%
152	12.027	12.004	12.064	VV	921	22021	0.56%	0.065%
153	12.107	12.064	12.128	VV	705	18305	0.46%	0.054%
154	12.149	12.128	12.206	VV	699	16632	0.42%	0.049%
155	12.237	12.206	12.261	PV	318	5963	0.15%	0.018%
156	12.298	12.261	12.333	VV	762	20314	0.51%	0.060%
157	12.352	12.333	12.369	VV	737	11637	0.29%	0.034%
158	12.395	12.369	12.434	VV	2453	47645	1.20%	0.141%
159	12.454	12.434	12.514	VV	1836	39168	0.99%	0.116%
160	12.544	12.514	12.646	VV	41378	532423	13.43%	1.577%
161	12.667	12.646	12.691	VV	737	16148	0.41%	0.048%
162	12.699	12.691	12.731	VV	597	10784	0.27%	0.032%
163	12.758	12.731	12.775	VV	1086	17717	0.45%	0.052%
164	12.794	12.775	12.817	VV	911	15470	0.39%	0.046%
165	12.836	12.817	12.856	VV	879	13754	0.35%	0.041%
166	12.878	12.856	12.908	VV	964	18607	0.47%	0.055%
167	12.937	12.908	12.981	VV	1593	32044	0.81%	0.095%
168	13.002	12.981	13.043	VV	5425	77690	1.96%	0.230%
169	13.075	13.043	13.092	VV	1177	23905	0.60%	0.071%
170	13.100	13.092	13.122	VV	707	9209	0.23%	0.027%
171	13.134	13.122	13.151	VV	298	4134	0.10%	0.012%
172	13.187	13.151	13.228	VV	771	20691	0.52%	0.061%
173	13.240	13.228	13.265	VV	337	4325	0.11%	0.013%
174	13.301	13.265	13.326	PV	4802	60226	1.52%	0.178%

175	13.383	13.326	13.468	VV	256056	3104695	78.31%	9.196%
176	13.483	13.468	13.518	VV	982	21278	0.54%	0.063%
177	13.553	13.518	13.593	VV	1385	42163	1.06%	0.125%
178	13.615	13.593	13.631	VV	1690	27827	0.70%	0.082%
179	13.642	13.631	13.649	VV	1292	12796	0.32%	0.038%
180	13.667	13.649	13.712	VV	1913	37167	0.94%	0.110%
181	13.726	13.712	13.737	VV	407	5119	0.13%	0.015%
182	13.775	13.737	13.849	VV	7399	118797	3.00%	0.352%
183	13.892	13.849	13.921	VV	788	20165	0.51%	0.060%
184	13.953	13.921	13.966	VV	579	11225	0.28%	0.033%
185	13.971	13.966	13.980	VV	459	3349	0.08%	0.010%
186	14.001	13.980	14.022	VV	706	13474	0.34%	0.040%
187	14.038	14.022	14.061	VV	542	9481	0.24%	0.028%
188	14.079	14.061	14.111	VV	791	11930	0.30%	0.035%
189	14.137	14.111	14.151	VV	1052	16182	0.41%	0.048%
190	14.163	14.151	14.239	VV	845	20226	0.51%	0.060%
191	14.277	14.239	14.295	PV	729	12226	0.31%	0.036%
192	14.311	14.295	14.331	VV	604	8338	0.21%	0.025%
193	14.358	14.331	14.444	VV	950	32080	0.81%	0.095%
194	14.526	14.444	14.552	PV	2044	46075	1.16%	0.136%
195	14.570	14.552	14.621	VV	1450	38900	0.98%	0.115%
196	14.645	14.621	14.671	VV	937	19198	0.48%	0.057%
197	14.696	14.671	14.717	VV	2205	31896	0.80%	0.094%
198	14.733	14.717	14.748	VV	929	13660	0.34%	0.040%
199	14.764	14.748	14.781	VV	930	13635	0.34%	0.040%
200	14.798	14.781	14.814	VV	1218	18758	0.47%	0.056%
201	14.831	14.814	14.851	VV	1183	20200	0.51%	0.060%
202	14.867	14.851	14.890	VV	977	15462	0.39%	0.046%
203	14.922	14.890	14.967	VV	569	17274	0.44%	0.051%
204	14.984	14.967	15.004	VV	301	4586	0.12%	0.014%
205	15.035	15.004	15.047	VV	286	5504	0.14%	0.016%
206	15.077	15.047	15.111	VV	752	14648	0.37%	0.043%
207	15.190	15.111	15.201	VV	1738	39497	1.00%	0.117%
208	15.223	15.201	15.258	VV	2418	59734	1.51%	0.177%
209	15.280	15.258	15.320	VV	1275	27429	0.69%	0.081%
210	15.341	15.320	15.361	VV	975	14272	0.36%	0.042%
211	15.382	15.361	15.420	VV	970	18976	0.48%	0.056%
212	15.431	15.420	15.458	VV	341	4747	0.12%	0.014%
213	15.469	15.458	15.478	PV	83	538	0.01%	0.002%
214	15.554	15.478	15.575	VV	905	19682	0.50%	0.058%
215	15.619	15.575	15.691	VV	18905	354959	8.95%	1.051%
216	15.709	15.691	15.733	VV	997	19245	0.49%	0.057%
217	15.756	15.733	15.788	VV	1911	33085	0.83%	0.098%
218	15.831	15.788	15.871	VV	5694	94441	2.38%	0.280%
219	15.907	15.871	15.948	VV	1029	26143	0.66%	0.077%
220	16.029	15.948	16.064	VV	664	27099	0.68%	0.080%
221	16.138	16.064	16.187	VV	1100	32757	0.83%	0.097%

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222	16.218	16.187	16.232	VV	681	10909	0.28%	0.032%
223	16.258	16.232	16.298	VV	1732	29598	0.75%	0.088%
224	16.320	16.298	16.360	VV	752	13107	0.33%	0.039%
225	16.390	16.360	16.405	PV	255	5179	0.13%	0.015%
226	16.460	16.405	16.485	VV	302	8097	0.20%	0.024%
227	16.554	16.485	16.575	PV	511	10131	0.26%	0.030%
228	16.634	16.575	16.681	VV	5923	113208	2.86%	0.335%
229	16.702	16.681	16.716	VV	1629	25424	0.64%	0.075%
230	16.739	16.716	16.793	VV	4484	100885	2.54%	0.299%
231	16.816	16.793	16.849	VV	2825	44996	1.13%	0.133%
232	16.871	16.849	16.891	VV	615	10918	0.28%	0.032%
233	16.909	16.891	16.931	VV	583	8532	0.22%	0.025%
234	16.954	16.931	16.971	VV	211	2584	0.07%	0.008%
235	17.061	16.971	17.090	PV	1313	28362	0.72%	0.084%
236	17.120	17.090	17.152	VV	1366	34699	0.88%	0.103%
237	17.172	17.152	17.184	VV	1349	19519	0.49%	0.058%
238	17.204	17.184	17.228	VV	2426	39028	0.98%	0.116%
239	17.253	17.228	17.268	VV	2525	35765	0.90%	0.106%
240	17.280	17.268	17.304	VV	1570	20286	0.51%	0.060%
241	17.368	17.304	17.381	VV	178	7868	0.20%	0.023%
242	17.468	17.381	17.497	VV	399	15481	0.39%	0.046%
243	17.575	17.497	17.610	PV	4919	102636	2.59%	0.304%
244	17.653	17.610	17.682	VV	7628	125073	3.15%	0.370%
245	17.735	17.682	17.761	VV	1528	28841	0.73%	0.085%
246	17.781	17.761	17.797	VV	427	6316	0.16%	0.019%
247	17.829	17.797	17.842	PV	481	6731	0.17%	0.020%
248	17.872	17.842	17.901	VV	689	9464	0.24%	0.028%
249	17.934	17.901	17.941	PV	287	3900	0.10%	0.012%
250	18.061	17.941	18.073	VV	3402	79074	1.99%	0.234%
251	18.091	18.073	18.118	VV	4925	75602	1.91%	0.224%
252	18.183	18.118	18.206	VV	4933	99145	2.50%	0.294%
253	18.242	18.206	18.254	VV	1484	37426	0.94%	0.111%
254	18.274	18.254	18.294	VV	1994	36498	0.92%	0.108%
255	18.324	18.294	18.353	VV	4376	81157	2.05%	0.240%
256	18.416	18.353	18.430	VV	6050	111360	2.81%	0.330%
257	18.453	18.430	18.487	VV	14404	293372	7.40%	0.869%
258	18.514	18.487	18.553	VV	13819	261049	6.58%	0.773%
259	18.611	18.553	18.631	VV	2545	92564	2.33%	0.274%
260	18.647	18.631	18.661	VV	1904	33851	0.85%	0.100%
261	18.669	18.661	18.691	VV	1818	29460	0.74%	0.087%
262	18.753	18.691	18.794	VV	2882	135111	3.41%	0.400%
263	18.814	18.794	18.834	VV	3089	55845	1.41%	0.165%
264	18.920	18.834	18.980	VV	9156	331791	8.37%	0.983%
265	19.015	18.980	19.048	VV	6694	193599	4.88%	0.573%
266	19.058	19.048	19.065	VV	4816	47851	1.21%	0.142%
267	19.083	19.065	19.112	VV	5432	129531	3.27%	0.384%
268	19.134	19.112	19.161	VV	4072	107260	2.71%	0.318%
269	19.205	19.161	19.231	VV	10300	246664	6.22%	0.731%

270	19.283	19.231	19.307	VV	rteres 25683	598620	15.10%	1.773%
271	19.325	19.307	19.376	VV	16390	434766	10.97%	1.288%
272	19.405	19.376	19.432	VV	9100	249788	6.30%	0.740%
273	19.457	19.432	19.488	VV	11846	279026	7.04%	0.826%
274	19.506	19.488	19.520	VV	5792	109049	2.75%	0.323%
275	19.613	19.520	19.651	VV	11995	686926	17.33%	2.035%
276	19.702	19.651	19.721	VV	7671	271925	6.86%	0.805%
277	19.738	19.721	19.749	VV	8081	126801	3.20%	0.376%
278	19.771	19.749	19.795	VV	13062	273160	6.89%	0.809%
279	19.811	19.795	19.844	VV	9070	240051	6.05%	0.711%
280	19.885	19.844	19.895	VV	9600	261869	6.61%	0.776%
281	19.914	19.895	19.953	VV	10038	298405	7.53%	0.884%
282	19.991	19.953	20.022	VV	10426	354456	8.94%	1.050%
283	20.059	20.022	20.122	VV	21359	748965	18.89%	2.218%
284	20.140	20.122	20.168	VV	9774	258410	6.52%	0.765%
285	20.190	20.168	20.207	VV	9832	219939	5.55%	0.651%
286	20.318	20.207	20.354	VV	14073	1012728	25.54%	3.000%
287	20.383	20.354	20.408	VV	20355	505461	12.75%	1.497%
288	20.438	20.408	20.472	VV	13923	510466	12.88%	1.512%
289	20.607	20.472	20.646	VV	17606	1571743	39.64%	4.656%
290	20.658	20.646	20.716	VV	16376	659618	16.64%	1.954%
291	20.751	20.716	20.765	VV	18065	484523	12.22%	1.435%
292	20.847	20.765	20.890	VV	19031	1383532	34.90%	4.098%
293	20.902	20.890	21.006	VV	18030	1108615	27.96%	3.284%
294	21.066	21.006	21.141	VV	18981	1318526	33.26%	3.906%
295	21.178	21.141	21.311	VV	15672	1399875	35.31%	4.146%
296	21.355	21.311	21.364	VV	11629	363646	9.17%	1.077%
297	21.431	21.364	21.514	VV	11942	1005015	25.35%	2.977%
298	21.608	21.514	21.650	VV	10061	763244	19.25%	2.261%
299	21.672	21.650	21.681	VV	8431	153271	3.87%	0.454%
300	21.737	21.681	21.748	VV	8615	336569	8.49%	0.997%
301	21.758	21.748	21.777	VV	8427	143390	3.62%	0.425%
302	21.804	21.777	21.837	VV	7822	267945	6.76%	0.794%
303	21.852	21.837	21.961	VV	6944	420145	10.60%	1.244%
304	22.063	21.961	22.084	VV	5146	330144	8.33%	0.978%
305	22.102	22.084	22.301	VBA	5044	365774	9.23%	1.083%

Sum of corrected areas: 33760723

Aliphatic EPH 052524.M Tue Jun 04 02:32:08 2024