

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061824AL\
 Data File : FC066632.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jun 2024 18:27
 Sample : P2923-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061724.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	3.293	3.205	3.309	BV	206	1874	0.05%	0.006%
2	3.318	3.309	3.361	PV	51	717	0.02%	0.002%
3	3.374	3.361	3.455	PV	276	7921	0.21%	0.027%
4	3.478	3.455	3.544	VV	217	6587	0.18%	0.022%
5	3.566	3.544	3.579	VV	230	3211	0.09%	0.011%
6	3.584	3.579	3.606	VV	187	2042	0.05%	0.007%
7	3.619	3.606	3.637	VV	160	2420	0.06%	0.008%
8	3.668	3.637	3.724	VV	383	8633	0.23%	0.029%
9	3.743	3.724	3.770	VV	151	3087	0.08%	0.010%
10	3.786	3.770	3.827	VV	424	7488	0.20%	0.025%
11	3.837	3.827	3.848	VV	179	1360	0.04%	0.005%
12	3.873	3.848	3.921	VV	409	7268	0.19%	0.025%
13	3.956	3.921	3.980	PV	1145	14308	0.38%	0.048%
14	4.002	3.980	4.034	VV	2130	23739	0.63%	0.080%
15	4.046	4.034	4.058	VV	257	3015	0.08%	0.010%
16	4.068	4.058	4.088	VV	219	3063	0.08%	0.010%
17	4.120	4.088	4.207	VV	12148	139965	3.74%	0.472%
18	4.220	4.207	4.255	VV	278	4979	0.13%	0.017%
19	4.268	4.255	4.292	VV	154	2916	0.08%	0.010%
20	4.342	4.292	4.350	VV	310	6373	0.17%	0.022%
21	4.370	4.350	4.392	VV	1025	13246	0.35%	0.045%
22	4.405	4.392	4.414	VV	445	4548	0.12%	0.015%
23	4.436	4.414	4.495	VV	526	17105	0.46%	0.058%
24	4.514	4.495	4.562	VV	1059	14705	0.39%	0.050%
25	4.572	4.562	4.597	VV	256	3425	0.09%	0.012%
26	4.623	4.597	4.649	VV	234	4474	0.12%	0.015%
27	4.661	4.649	4.673	VV	129	1477	0.04%	0.005%
28	4.700	4.673	4.717	VV	357	4955	0.13%	0.017%
29	4.739	4.717	4.775	VV	246	5678	0.15%	0.019%
30	4.781	4.775	4.803	VV	141	1739	0.05%	0.006%
31	4.824	4.803	4.877	VV	175	4135	0.11%	0.014%

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32	4.991	4.877	5.025	VV	531	11852	0.32%	0.040%
33	5.049	5.025	5.075	VV	180	3324	0.09%	0.011%
34	5.083	5.075	5.095	VV	140	1452	0.04%	0.005%
35	5.107	5.095	5.185	VV	257	4534	0.12%	0.015%
36	5.193	5.185	5.198	VV	62	491	0.01%	0.002%
37	5.222	5.198	5.245	VV	725	8158	0.22%	0.028%
38	5.289	5.245	5.308	VV	210	3806	0.10%	0.013%
39	5.322	5.308	5.340	VV	90	1202	0.03%	0.004%
40	5.359	5.340	5.371	PV	84	1018	0.03%	0.003%
41	5.379	5.371	5.386	VV	106	676	0.02%	0.002%
42	5.402	5.386	5.413	VV	255	2865	0.08%	0.010%
43	5.435	5.413	5.452	VV	3886	37410	1.00%	0.126%
44	5.461	5.452	5.488	VV	1095	11321	0.30%	0.038%
45	5.505	5.488	5.554	VV	2613	36586	0.98%	0.123%
46	5.563	5.554	5.615	VV	204	5248	0.14%	0.018%
47	5.638	5.615	5.671	VV	244	4616	0.12%	0.016%
48	5.686	5.671	5.692	VV	143	1180	0.03%	0.004%
49	5.708	5.692	5.726	VV	207	2629	0.07%	0.009%
50	5.771	5.726	5.787	VV	362	6329	0.17%	0.021%
51	5.797	5.787	5.806	VV	238	2167	0.06%	0.007%
52	5.829	5.806	5.848	VV	204	3485	0.09%	0.012%
53	5.854	5.848	5.895	VV	143	2352	0.06%	0.008%
54	5.914	5.895	5.924	VV	223	3157	0.08%	0.011%
55	5.946	5.924	6.005	VV	1223	20415	0.54%	0.069%
56	6.021	6.005	6.078	VV	465	9412	0.25%	0.032%
57	6.105	6.078	6.156	VV	390	11875	0.32%	0.040%
58	6.178	6.156	6.188	VV	258	4224	0.11%	0.014%
59	6.231	6.188	6.363	VV	910	40751	1.09%	0.137%
60	6.387	6.363	6.435	VV	551	15771	0.42%	0.053%
61	6.460	6.435	6.481	VV	1451	16822	0.45%	0.057%
62	6.506	6.481	6.629	VV	18880	208247	5.56%	0.703%
63	6.667	6.629	6.683	VV	237	5122	0.14%	0.017%
64	6.704	6.683	6.745	VV	257	6335	0.17%	0.021%
65	6.756	6.745	6.772	VV	158	1841	0.05%	0.006%
66	6.779	6.772	6.798	VV	131	1449	0.04%	0.005%
67	6.812	6.798	6.825	VV	147	1405	0.04%	0.005%
68	6.854	6.825	6.872	VV	1207	14926	0.40%	0.050%
69	6.880	6.872	6.961	VV	418	12455	0.33%	0.042%
70	6.986	6.961	6.994	VV	217	2404	0.06%	0.008%
71	7.007	6.994	7.031	VV	319	4278	0.11%	0.014%
72	7.046	7.031	7.068	VV	530	7293	0.19%	0.025%
73	7.085	7.068	7.118	VV	303	5912	0.16%	0.020%
74	7.147	7.118	7.166	VV	374	5769	0.15%	0.019%
75	7.181	7.166	7.201	VV	369	5021	0.13%	0.017%
76	7.209	7.201	7.247	VV	254	4222	0.11%	0.014%
77	7.261	7.247	7.285	VV	180	2245	0.06%	0.008%
78	7.315	7.285	7.358	PV	413	8734	0.23%	0.029%
79	7.393	7.358	7.405	VV	125	3030	0.08%	0.010%

80	7.408	7.405	7.416	VV	143	685	0.02%	0.002%
81	7.448	7.416	7.461	VV	163	3165	0.08%	0.011%
82	7.485	7.461	7.520	VV	147	2109	0.06%	0.007%
83	7.532	7.520	7.548	PV	98	1535	0.04%	0.005%
84	7.556	7.548	7.581	VV	135	1798	0.05%	0.006%
85	7.599	7.581	7.631	VV	335	4270	0.11%	0.014%
86	7.654	7.631	7.684	VV	242	3967	0.11%	0.013%
87	7.720	7.684	7.751	VV	679	12549	0.33%	0.042%
88	7.764	7.751	7.782	VV	380	4214	0.11%	0.014%
89	7.792	7.782	7.823	VV	170	2926	0.08%	0.010%
90	7.851	7.823	7.862	VV	176	3031	0.08%	0.010%
91	7.869	7.862	7.874	VV	152	1006	0.03%	0.003%
92	7.885	7.874	7.901	VV	227	2830	0.08%	0.010%
93	7.923	7.901	7.938	VV	330	4859	0.13%	0.016%
94	7.959	7.938	7.978	VV	431	6884	0.18%	0.023%
95	8.002	7.978	8.035	VV	730	15100	0.40%	0.051%
96	8.073	8.035	8.093	VV	998	22551	0.60%	0.076%
97	8.112	8.093	8.165	VV	975	29154	0.78%	0.098%
98	8.180	8.165	8.231	VV	796	14972	0.40%	0.051%
99	8.288	8.231	8.305	VV	859	14309	0.38%	0.048%
100	8.320	8.305	8.390	VV	372	10040	0.27%	0.034%
101	8.409	8.390	8.418	VV	170	2011	0.05%	0.007%
102	8.425	8.418	8.431	VV	153	881	0.02%	0.003%
103	8.451	8.431	8.462	VV	434	5426	0.14%	0.018%
104	8.475	8.462	8.497	VV	453	7257	0.19%	0.024%
105	8.511	8.497	8.520	VV	263	3182	0.08%	0.011%
106	8.542	8.520	8.569	VV	548	9657	0.26%	0.033%
107	8.585	8.569	8.598	VV	302	3498	0.09%	0.012%
108	8.651	8.598	8.701	VV	2637	45133	1.20%	0.152%
109	8.718	8.701	8.754	VV	408	6930	0.18%	0.023%
110	8.782	8.754	8.845	VV	1964	28644	0.76%	0.097%
111	8.899	8.845	8.966	VV	1253	32838	0.88%	0.111%
112	9.002	8.966	9.018	VV	1490	20136	0.54%	0.068%
113	9.039	9.018	9.047	VV	3347	37131	0.99%	0.125%
114	9.057	9.047	9.125	VV	3634	44492	1.19%	0.150%
115	9.177	9.125	9.209	VV	399	11472	0.31%	0.039%
116	9.234	9.209	9.255	VV	225	4139	0.11%	0.014%
117	9.289	9.255	9.303	VV	249	4797	0.13%	0.016%
118	9.328	9.303	9.354	VV	2861	33602	0.90%	0.113%
119	9.373	9.354	9.406	VV	500	11849	0.32%	0.040%
120	9.457	9.406	9.482	VV	486	14481	0.39%	0.049%
121	9.506	9.482	9.535	VV	345	8100	0.22%	0.027%
122	9.558	9.535	9.583	VV	417	8203	0.22%	0.028%
123	9.618	9.583	9.638	VV	455	9745	0.26%	0.033%
124	9.654	9.638	9.675	VV	313	4920	0.13%	0.017%
125	9.715	9.675	9.731	VV	759	16281	0.43%	0.055%
126	9.781	9.731	9.836	VV	1128	26760	0.71%	0.090%

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127	9.888	9.836	9.905	VV	268	7267	0.19%	0.025%
128	9.920	9.905	9.939	VV	350	4824	0.13%	0.016%
129	9.948	9.939	9.981	VV	166	2799	0.07%	0.009%
130	10.021	9.981	10.050	PV	89	2666	0.07%	0.009%
131	10.076	10.050	10.101	VV	451	6991	0.19%	0.024%
132	10.126	10.101	10.148	VV	223	5248	0.14%	0.018%
133	10.169	10.148	10.190	VV	579	8682	0.23%	0.029%
134	10.221	10.190	10.280	VV	1742	33011	0.88%	0.111%
135	10.291	10.280	10.308	VV	203	3083	0.08%	0.010%
136	10.327	10.308	10.347	VV	218	4413	0.12%	0.015%
137	10.364	10.347	10.378	VV	276	4080	0.11%	0.014%
138	10.419	10.378	10.455	VV	513	13936	0.37%	0.047%
139	10.475	10.455	10.505	VV	844	17467	0.47%	0.059%
140	10.519	10.505	10.570	VV	1436	31073	0.83%	0.105%
141	10.611	10.570	10.632	VV	1180	24611	0.66%	0.083%
142	10.643	10.632	10.718	VV	469	10226	0.27%	0.035%
143	10.768	10.718	10.780	VV	3013	36264	0.97%	0.122%
144	10.794	10.780	10.821	VV	3991	48367	1.29%	0.163%
145	10.842	10.821	10.881	VV	835	15461	0.41%	0.052%
146	10.896	10.881	10.929	VV	310	6061	0.16%	0.020%
147	10.966	10.929	10.993	VV	334	8205	0.22%	0.028%
148	11.019	10.993	11.037	VV	215	3467	0.09%	0.012%
149	11.056	11.037	11.069	VV	436	5529	0.15%	0.019%
150	11.079	11.069	11.107	VV	318	4350	0.12%	0.015%
151	11.157	11.107	11.178	VV	666	12663	0.34%	0.043%
152	11.192	11.178	11.208	VV	650	8522	0.23%	0.029%
153	11.238	11.208	11.269	VV	2064	39974	1.07%	0.135%
154	11.292	11.269	11.348	VV	1907	34128	0.91%	0.115%
155	11.380	11.348	11.398	VV	421	6225	0.17%	0.021%
156	11.417	11.398	11.443	VV	676	8320	0.22%	0.028%
157	11.480	11.443	11.504	PV	2829	38093	1.02%	0.129%
158	11.540	11.504	11.587	VV	336314	3746538	100.00%	12.640%
159	11.604	11.587	11.625	VV	1299	18176	0.49%	0.061%
160	11.640	11.625	11.657	VV	537	8897	0.24%	0.030%
161	11.681	11.657	11.701	VV	670	13592	0.36%	0.046%
162	11.718	11.701	11.732	VV	613	8838	0.24%	0.030%
163	11.750	11.732	11.814	VV	1074	19036	0.51%	0.064%
164	11.833	11.814	11.853	VV	238	3222	0.09%	0.011%
165	11.900	11.853	11.921	PV	1447	33517	0.89%	0.113%
166	11.945	11.921	11.963	VV	2106	31349	0.84%	0.106%
167	11.985	11.963	12.023	VV	3722	53758	1.43%	0.181%
168	12.045	12.023	12.081	VV	6247	27459	0.73%	0.093%
169	12.142	12.081	12.218	VV	59925	764074	20.39%	2.578%
170	12.223	12.218	12.255	VV	655	9134	0.24%	0.031%
171	12.272	12.255	12.290	VV	428	7623	0.20%	0.026%
172	12.305	12.290	12.331	VV	493	8698	0.23%	0.029%
173	12.383	12.331	12.403	VV	660	16085	0.43%	0.054%
174	12.429	12.403	12.454	VV	1445	23688	0.63%	0.080%

175	12.472	12.454	12.508	VV	rteres 1041	18606	0.50%	0.063%
176	12.533	12.508	12.559	VV	1924	27458	0.73%	0.093%
177	12.585	12.559	12.630	VV	5205	70425	1.88%	0.238%
178	12.668	12.630	12.698	VV	279	6044	0.16%	0.020%
179	12.722	12.698	12.734	PV	289	2795	0.07%	0.009%
180	12.767	12.734	12.854	VV	1756	35602	0.95%	0.120%
181	12.883	12.854	12.910	VV	4734	54231	1.45%	0.183%
182	12.936	12.910	12.944	VV	1083	14543	0.39%	0.049%
183	12.979	12.944	13.011	VV	240764	2984873	79.67%	10.071%
184	13.021	13.011	13.068	VV	1496	22732	0.61%	0.077%
185	13.081	13.068	13.108	VV	290	4409	0.12%	0.015%
186	13.155	13.108	13.184	VV	7359	107361	2.87%	0.362%
187	13.208	13.184	13.275	VV	4449	85298	2.28%	0.288%
188	13.285	13.275	13.315	VV	409	7023	0.19%	0.024%
189	13.372	13.315	13.438	VV	20496	277814	7.42%	0.937%
190	13.473	13.438	13.511	VV	1043	24796	0.66%	0.084%
191	13.583	13.511	13.601	VV	619	16817	0.45%	0.057%
192	13.619	13.601	13.637	VV	719	9646	0.26%	0.033%
193	13.683	13.637	13.708	VV	1026	22847	0.61%	0.077%
194	13.731	13.708	13.775	VV	2199	39126	1.04%	0.132%
195	13.788	13.775	13.815	VV	581	8272	0.22%	0.028%
196	13.820	13.815	13.834	VV	184	1487	0.04%	0.005%
197	13.859	13.834	13.895	PV	382	8155	0.22%	0.028%
198	13.911	13.895	13.922	VV	235	2212	0.06%	0.007%
199	13.953	13.922	13.988	VV	531	13731	0.37%	0.046%
200	14.006	13.988	14.039	VV	279	5591	0.15%	0.019%
201	14.122	14.039	14.148	VV	1696	32339	0.86%	0.109%
202	14.168	14.148	14.187	VV	1134	18499	0.49%	0.062%
203	14.205	14.187	14.265	VV	845	20800	0.56%	0.070%
204	14.294	14.265	14.336	VV	3634	61040	1.63%	0.206%
205	14.352	14.336	14.365	VV	858	11172	0.30%	0.038%
206	14.390	14.365	14.431	VV	885	22120	0.59%	0.075%
207	14.449	14.431	14.477	VV	889	12701	0.34%	0.043%
208	14.510	14.477	14.545	VV	2246	34051	0.91%	0.115%
209	14.633	14.545	14.657	VV	301	16238	0.43%	0.055%
210	14.682	14.657	14.699	VV	684	9363	0.25%	0.032%
211	14.713	14.699	14.726	VV	495	5494	0.15%	0.019%
212	14.759	14.726	14.778	VV	2713	35554	0.95%	0.120%
213	14.800	14.778	14.817	VV	3167	43789	1.17%	0.148%
214	14.834	14.817	14.863	VV	3037	41632	1.11%	0.140%
215	14.878	14.863	14.901	VV	577	8058	0.22%	0.027%
216	14.918	14.901	14.951	VV	596	9266	0.25%	0.031%
217	14.968	14.951	15.016	VV	189	3250	0.09%	0.011%
218	15.062	15.016	15.072	VV	356	6730	0.18%	0.023%
219	15.078	15.072	15.100	VV	277	3247	0.09%	0.011%
220	15.121	15.100	15.146	VV	475	5751	0.15%	0.019%
221	15.215	15.146	15.298	PV	21222	340024	9.08%	1.147%

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222	15.314	15.298	15.327	VV	369	4666	0.12%	0.016%
223	15.354	15.327	15.383	VV	3566	53689	1.43%	0.181%
224	15.427	15.383	15.455	VV	1704	42318	1.13%	0.143%
225	15.474	15.455	15.524	VV	407	8741	0.23%	0.029%
226	15.566	15.524	15.637	PV	2253	49639	1.32%	0.167%
227	15.677	15.637	15.708	VV	745	14390	0.38%	0.049%
228	15.731	15.708	15.772	VV	1474	24839	0.66%	0.084%
229	15.855	15.772	15.901	VV	3304	60354	1.61%	0.204%
230	15.917	15.901	15.942	VV	473	7759	0.21%	0.026%
231	15.991	15.942	16.008	PV	260	4668	0.12%	0.016%
232	16.061	16.008	16.095	PV	1082	25981	0.69%	0.088%
233	16.150	16.095	16.181	VV	3447	64504	1.72%	0.218%
234	16.228	16.181	16.265	VV	5725	104208	2.78%	0.352%
235	16.340	16.265	16.368	PV	4697	116979	3.12%	0.395%
236	16.414	16.368	16.431	PV	1151	17401	0.46%	0.059%
237	16.450	16.431	16.495	VV	719	19861	0.53%	0.067%
238	16.500	16.495	16.508	VV	285	2256	0.06%	0.008%
239	16.548	16.508	16.578	VV	1164	20136	0.54%	0.068%
240	16.636	16.578	16.667	VV	2466	60365	1.61%	0.204%
241	16.694	16.667	16.748	VV	3055	56072	1.50%	0.189%
242	16.805	16.748	16.828	VV	3537	75805	2.02%	0.256%
243	16.854	16.828	16.869	VV	3803	65644	1.75%	0.221%
244	16.882	16.869	16.912	VV	2527	38823	1.04%	0.131%
245	16.942	16.912	16.967	VV	638	12976	0.35%	0.044%
246	17.050	16.967	17.097	PV	1922	66920	1.79%	0.226%
247	17.109	17.097	17.118	VV	470	5216	0.14%	0.018%
248	17.171	17.118	17.203	VV	7935	140090	3.74%	0.473%
249	17.219	17.203	17.230	VV	1747	23473	0.63%	0.079%
250	17.257	17.230	17.308	VV	4183	81645	2.18%	0.275%
251	17.366	17.308	17.408	VV	1674	57711	1.54%	0.195%
252	17.415	17.408	17.425	VV	539	4450	0.12%	0.015%
253	17.459	17.425	17.489	VV	1088	22202	0.59%	0.075%
254	17.539	17.489	17.561	VV	845	18621	0.50%	0.063%
255	17.587	17.561	17.610	VV	1369	22007	0.59%	0.074%
256	17.638	17.610	17.651	VV	1361	27658	0.74%	0.093%
257	17.691	17.651	17.717	VV	3784	72647	1.94%	0.245%
258	17.739	17.717	17.748	VV	1010	12170	0.32%	0.041%
259	17.782	17.748	17.803	VV	2938	51961	1.39%	0.175%
260	17.835	17.803	17.886	VV	3155	81120	2.17%	0.274%
261	17.915	17.886	17.950	VV	1900	38763	1.03%	0.131%
262	17.971	17.950	17.984	PV	848	10526	0.28%	0.036%
263	18.051	17.984	18.090	VV	17997	342394	9.14%	1.155%
264	18.117	18.090	18.145	VV	4320	72250	1.93%	0.244%
265	18.202	18.145	18.263	VV	4582	103780	2.77%	0.350%
266	18.317	18.263	18.341	VV	2170	29037	0.78%	0.098%
267	18.414	18.341	18.425	VV	512	15095	0.40%	0.051%
268	18.518	18.425	18.561	VV	5304	107286	2.86%	0.362%
269	18.627	18.561	18.651	PV	5754	93813	2.50%	0.317%

270	18.674	18.651	18.695	VV	rteres 2631	47259	1.26%	0.159%
271	18.722	18.695	18.758	VV	2695	66008	1.76%	0.223%
272	18.796	18.758	18.808	VV	2124	49507	1.32%	0.167%
273	18.876	18.808	18.904	VV	17967	361875	9.66%	1.221%
274	18.924	18.904	18.971	VV	7192	174662	4.66%	0.589%
275	19.024	18.971	19.081	VV	2883	146654	3.91%	0.495%
276	19.119	19.081	19.138	VV	2796	61125	1.63%	0.206%
277	19.155	19.138	19.185	VV	2388	45075	1.20%	0.152%
278	19.208	19.185	19.251	VV	1497	34839	0.93%	0.118%
279	19.275	19.251	19.285	VV	1181	17151	0.46%	0.058%
280	19.417	19.285	19.440	VV	4559	243020	6.49%	0.820%
281	19.471	19.440	19.505	VV	4930	149181	3.98%	0.503%
282	19.587	19.505	19.614	VV	5651	307987	8.22%	1.039%
283	19.655	19.614	19.711	VV	8952	407526	10.88%	1.375%
284	19.725	19.711	19.745	VV	6979	135807	3.62%	0.458%
285	19.760	19.745	19.768	VV	7089	95413	2.55%	0.322%
286	19.925	19.768	19.954	VV	11271	1010652	26.98%	3.410%
287	20.207	19.954	20.241	VV	21637	2228120	59.47%	7.517%
288	20.406	20.241	20.438	VV	23175	2279624	60.85%	7.691%
289	20.448	20.438	20.595	VV	21693	1753800	46.81%	5.917%
290	20.622	20.595	20.678	VV	16027	780511	20.83%	2.633%
291	20.688	20.678	20.768	VV	15089	753436	20.11%	2.542%
292	20.778	20.768	20.844	VV	13536	563552	15.04%	1.901%
293	20.961	20.844	20.981	VV	13422	1033810	27.59%	3.488%
294	20.998	20.981	21.021	VV	13290	310420	8.29%	1.047%
295	21.035	21.021	21.049	VV	13204	218602	5.83%	0.738%
296	21.064	21.049	21.088	VV	13047	296990	7.93%	1.002%
297	21.100	21.088	21.171	VV	11733	515045	13.75%	1.738%
298	21.208	21.171	21.241	VV	9943	391945	10.46%	1.322%
299	21.261	21.241	21.361	VV	8851	557758	14.89%	1.882%
300	21.376	21.361	21.404	VV	5848	141013	3.76%	0.476%
301	21.415	21.404	21.421	VV	4884	48522	1.30%	0.164%
302	21.497	21.421	21.555	VV	5142	365873	9.77%	1.234%
303	21.562	21.555	21.616	VV	3892	115513	3.08%	0.390%
304	21.688	21.616	21.765	VV	2757	149520	3.99%	0.504%

Sum of corrected areas: 29639187

Aliphatic EPH 061724.M Wed Jun 19 05:04:43 2024