

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060324AL\
 Data File : FE048524.D
 Signal(s) : FID1B.ch
 Acq On : 03 Jun 2024 22:43
 Sample : P2687-04
 Misc :
 ALS Vial : 18 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	3.134	3.104	3.163	BV	195	1916	0.03%	0.007%
2	3.184	3.163	3.282	VV	1009	17054	0.29%	0.065%
3	3.292	3.282	3.414	PV	93	3617	0.06%	0.014%
4	3.418	3.414	3.491	VV	79	2677	0.05%	0.010%
5	3.498	3.491	3.511	VV	98	952	0.02%	0.004%
6	3.518	3.511	3.608	VV	125	3255	0.06%	0.012%
7	3.618	3.608	3.625	VV	93	645	0.01%	0.002%
8	3.634	3.625	3.645	VV	112	916	0.02%	0.003%
9	3.655	3.645	3.761	VV	59	3101	0.05%	0.012%
10	3.768	3.761	3.774	VV	50	538	0.01%	0.002%
11	3.804	3.774	3.837	VV	553	7130	0.12%	0.027%
12	3.848	3.837	3.871	PV	53	618	0.01%	0.002%
13	3.920	3.871	3.961	PV	386	4928	0.09%	0.019%
14	3.968	3.961	4.001	VBA	41	-879	-0.02%	-0.003%
15	4.091	4.048	4.105	BV	56	402	0.01%	0.002%
16	4.122	4.105	4.144	PV	188	2897	0.05%	0.011%
17	4.168	4.144	4.215	VV	342	7341	0.13%	0.028%
18	4.224	4.215	4.262	VV	148	2893	0.05%	0.011%
19	4.272	4.262	4.288	VV	125	1454	0.03%	0.006%
20	4.304	4.288	4.405	VV	2125	40570	0.70%	0.154%
21	4.411	4.405	4.455	VV	234	4617	0.08%	0.018%
22	4.468	4.455	4.509	VV	194	4002	0.07%	0.015%
23	4.523	4.509	4.551	VV	163	2924	0.05%	0.011%
24	4.595	4.551	4.664	VV	430	13781	0.24%	0.052%
25	4.676	4.664	4.694	VV	167	2278	0.04%	0.009%
26	4.708	4.694	4.724	VV	251	2967	0.05%	0.011%
27	4.749	4.724	4.791	VV	453	6959	0.12%	0.026%
28	4.799	4.791	4.833	VV	83	1433	0.02%	0.005%
29	4.844	4.833	4.871	PV	131	1069	0.02%	0.004%
30	4.880	4.871	4.916	VV	73	1350	0.02%	0.005%
31	4.930	4.916	4.958	VV	149	2288	0.04%	0.009%

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32	4.971	4.958	4.994	VV	168	2397	0.04%	0.009%
33	5.008	4.994	5.034	VV	168	2542	0.04%	0.010%
34	5.050	5.034	5.119	VV	109	5168	0.09%	0.020%
35	5.131	5.119	5.143	VV	121	1240	0.02%	0.005%
36	5.148	5.143	5.189	PV	78	1518	0.03%	0.006%
37	5.200	5.189	5.264	VV	119	2612	0.05%	0.010%
38	5.282	5.264	5.331	VV	241	3187	0.05%	0.012%
39	5.342	5.331	5.358	VV	129	1101	0.02%	0.004%
40	5.368	5.358	5.388	PV	79	441	0.01%	0.002%
41	5.395	5.388	5.436	VV	85	1532	0.03%	0.006%
42	5.460	5.436	5.508	VV	97	2137	0.04%	0.008%
43	5.524	5.508	5.591	VV	826	11122	0.19%	0.042%
44	5.598	5.591	5.671	VV	81	3086	0.05%	0.012%
45	5.682	5.671	5.705	VV	133	1178	0.02%	0.004%
46	5.715	5.705	5.728	VV	116	993	0.02%	0.004%
47	5.756	5.728	5.818	PV	2011	34402	0.59%	0.131%
48	5.824	5.818	5.853	VV	221	3529	0.06%	0.013%
49	5.867	5.853	5.945	VV	174	6743	0.12%	0.026%
50	5.955	5.945	6.001	VV	122	3278	0.06%	0.012%
51	6.013	6.001	6.024	VV	89	856	0.01%	0.003%
52	6.035	6.024	6.061	VV	100	1406	0.02%	0.005%
53	6.072	6.061	6.091	VV	169	1558	0.03%	0.006%
54	6.098	6.091	6.108	VV	90	690	0.01%	0.003%
55	6.119	6.108	6.145	VV	87	1647	0.03%	0.006%
56	6.155	6.145	6.161	VV	84	571	0.01%	0.002%
57	6.168	6.161	6.180	VV	119	682	0.01%	0.003%
58	6.192	6.180	6.224	PV	89	1635	0.03%	0.006%
59	6.232	6.224	6.264	VV	93	1884	0.03%	0.007%
60	6.293	6.264	6.360	VV	1232	21827	0.38%	0.083%
61	6.427	6.360	6.437	VV	283	8209	0.14%	0.031%
62	6.455	6.437	6.493	VV	306	6425	0.11%	0.024%
63	6.514	6.493	6.543	VV	277	5394	0.09%	0.021%
64	6.589	6.543	6.602	VV	378	7768	0.13%	0.030%
65	6.610	6.602	6.628	VV	298	3762	0.06%	0.014%
66	6.639	6.628	6.645	VV	277	2330	0.04%	0.009%
67	6.655	6.645	6.693	VV	358	7007	0.12%	0.027%
68	6.828	6.693	6.851	VV	964	24048	0.41%	0.091%
69	6.874	6.851	6.998	VV	10556	131150	2.26%	0.499%
70	7.004	6.998	7.021	VV	118	1886	0.03%	0.007%
71	7.034	7.021	7.129	VV	172	5349	0.09%	0.020%
72	7.232	7.129	7.280	VV	376	11700	0.20%	0.045%
73	7.290	7.280	7.324	VV	233	3752	0.06%	0.014%
74	7.330	7.324	7.345	VV	127	1356	0.02%	0.005%
75	7.387	7.345	7.408	VV	230	5503	0.09%	0.021%
76	7.423	7.408	7.513	VV	323	8974	0.15%	0.034%
77	7.525	7.513	7.534	VV	156	1450	0.03%	0.006%
78	7.542	7.534	7.548	VV	142	1023	0.02%	0.004%
79	7.560	7.548	7.584	VV	184	3079	0.05%	0.012%

80	7.610	7.584	7.679	VV	150	5580	0.10%	0.021%
81	7.693	7.679	7.714	VV	142	2018	0.03%	0.008%
82	7.755	7.714	7.788	VV	158	3169	0.05%	0.012%
83	7.818	7.788	7.828	VV	165	1933	0.03%	0.007%
84	7.836	7.828	7.864	VV	129	1108	0.02%	0.004%
85	7.878	7.864	7.928	VV	50	1816	0.03%	0.007%
86	7.939	7.928	7.948	VV	102	797	0.01%	0.003%
87	7.956	7.948	7.965	PV	114	611	0.01%	0.002%
88	8.268	8.255	8.278	VV	609	7827	0.14%	0.030%
89	8.286	8.278	8.376	VV	539	27686	0.48%	0.105%
90	8.388	8.376	8.411	VV	378	7360	0.13%	0.028%
91	8.473	8.411	8.494	VV	514	18619	0.32%	0.071%
92	8.504	8.494	8.531	VV	423	8070	0.14%	0.031%
93	8.545	8.531	8.553	VV	385	4761	0.08%	0.018%
94	8.583	8.553	8.633	VV	1061	27507	0.47%	0.105%
95	8.689	8.633	8.708	VV	482	14138	0.24%	0.054%
96	8.716	8.708	8.754	VV	483	7714	0.13%	0.029%
97	8.757	8.754	8.766	VV	166	883	0.02%	0.003%
98	8.778	8.766	8.854	VV	183	6099	0.11%	0.023%
99	9.050	9.030	9.157	VV	2760	99609	1.72%	0.379%
100	9.171	9.157	9.187	VV	683	11634	0.20%	0.044%
101	9.201	9.187	9.214	VV	711	9912	0.17%	0.038%
102	9.225	9.214	9.242	VV	603	9600	0.17%	0.037%
103	9.260	9.242	9.288	VV	758	15547	0.27%	0.059%
104	9.311	9.288	9.372	VV	1177	33212	0.57%	0.126%
105	9.403	9.372	9.417	VV	765	15452	0.27%	0.059%
106	9.438	9.417	9.446	VV	1966	22829	0.39%	0.087%
107	9.456	9.446	9.538	VV	2135	36162	0.62%	0.138%
108	9.589	9.538	9.628	VV	470	16495	0.28%	0.063%
109	9.635	9.628	9.674	VV	288	5246	0.09%	0.020%
110	9.691	9.674	9.706	VV	216	3647	0.06%	0.014%
111	9.733	9.706	9.758	VV	546	10319	0.18%	0.039%
112	9.776	9.758	9.812	VV	1034	18244	0.31%	0.069%
113	9.857	9.812	9.901	VV	328	13671	0.24%	0.052%
114	9.930	9.901	9.988	VV	274	10824	0.19%	0.041%
115	10.019	9.988	10.044	VV	561	9934	0.17%	0.038%
116	10.051	10.044	10.081	VV	261	3851	0.07%	0.015%
117	10.100	10.081	10.137	VV	436	10322	0.18%	0.039%
118	10.184	10.137	10.261	VV	1306	28802	0.50%	0.110%
119	10.279	10.261	10.305	VV	180	3680	0.06%	0.014%
120	10.322	10.305	10.409	VV	356	6444	0.11%	0.025%
121	10.456	10.409	10.474	PV	107	2021	0.03%	0.008%
122	10.501	10.474	10.511	PV	98	1673	0.03%	0.006%
123	10.537	10.511	10.547	VV	167	2456	0.04%	0.009%
124	10.572	10.547	10.594	VV	368	6366	0.11%	0.024%
125	10.625	10.594	10.651	VV	653	12195	0.21%	0.046%
126	10.657	10.651	10.691	VV	344	4967	0.09%	0.019%

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127	10.699	10.691	10.713	VV	129	1491	0.03%	0.006%
128	10.725	10.713	10.748	VV	156	2196	0.04%	0.008%
129	10.771	10.748	10.794	VV	160	3186	0.05%	0.012%
130	10.844	10.794	10.866	VV	395	11944	0.21%	0.045%
131	10.879	10.866	10.896	VV	408	5644	0.10%	0.021%
132	10.922	10.896	10.964	VV	920	16889	0.29%	0.064%
133	10.992	10.964	11.071	VV	423	17561	0.30%	0.067%
134	11.080	11.071	11.104	VV	179	2138	0.04%	0.008%
135	11.145	11.104	11.158	VV	477	7987	0.14%	0.030%
136	11.182	11.158	11.231	VV	3700	57053	0.98%	0.217%
137	11.258	11.231	11.288	VV	1786	28772	0.50%	0.109%
138	11.295	11.288	11.342	VV	418	9675	0.17%	0.037%
139	11.352	11.342	11.358	VV	214	1866	0.03%	0.007%
140	11.366	11.358	11.406	VV	231	4142	0.07%	0.016%
141	11.431	11.406	11.465	VV	220	5369	0.09%	0.020%
142	11.485	11.465	11.534	VV	279	6516	0.11%	0.025%
143	11.557	11.534	11.580	VV	868	11532	0.20%	0.044%
144	11.627	11.580	11.684	VV	2958	44168	0.76%	0.168%
145	11.715	11.684	11.765	VV	448	9225	0.16%	0.035%
146	11.786	11.765	11.804	VV	626	6702	0.12%	0.025%
147	11.821	11.804	11.847	VV	375	4100	0.07%	0.016%
148	11.869	11.847	11.910	PV	352	6820	0.12%	0.026%
149	11.949	11.910	12.004	VV	524167	5794982	100.00%	22.042%
150	12.016	12.004	12.062	VV	901	22375	0.39%	0.085%
151	12.082	12.062	12.123	VV	638	16770	0.29%	0.064%
152	12.139	12.123	12.151	VV	351	4258	0.07%	0.016%
153	12.164	12.151	12.208	VV	328	5717	0.10%	0.022%
154	12.233	12.208	12.264	VV	353	4213	0.07%	0.016%
155	12.294	12.264	12.321	VV	725	11633	0.20%	0.044%
156	12.349	12.321	12.371	VV	1173	16704	0.29%	0.064%
157	12.390	12.371	12.432	VV	624	13669	0.24%	0.052%
158	12.455	12.432	12.491	VV	611	10837	0.19%	0.041%
159	12.539	12.491	12.651	VV	18392	233986	4.04%	0.890%
160	12.662	12.651	12.689	VV	291	4990	0.09%	0.019%
161	12.705	12.689	12.725	VV	252	3987	0.07%	0.015%
162	12.749	12.725	12.782	VV	394	7612	0.13%	0.029%
163	12.794	12.782	12.813	VV	143	1764	0.03%	0.007%
164	12.838	12.813	12.857	VV	419	5712	0.10%	0.022%
165	12.880	12.857	12.900	VV	523	8311	0.14%	0.032%
166	12.935	12.900	12.967	VV	3835	49381	0.85%	0.188%
167	13.000	12.967	13.036	VV	7590	100786	1.74%	0.383%
168	13.047	13.036	13.139	VV	604	12756	0.22%	0.049%
169	13.188	13.139	13.258	VV	359	10820	0.19%	0.041%
170	13.298	13.258	13.323	VV	6598	84160	1.45%	0.320%
171	13.383	13.323	13.516	VV	401853	4837338	83.47%	18.399%
172	13.545	13.516	13.598	VV	3810	63499	1.10%	0.242%
173	13.613	13.598	13.634	VV	727	11834	0.20%	0.045%
174	13.668	13.634	13.711	VV	590	16060	0.28%	0.061%

175	13.718	13.711	13.730	VV	rteres 212	1772	0.03%	0.007%
176	13.772	13.730	13.848	VV	6719	105448	1.82%	0.401%
177	13.890	13.848	13.936	VV	720	21574	0.37%	0.082%
178	13.995	13.936	14.014	VV	661	15963	0.28%	0.061%
179	14.035	14.014	14.064	VV	434	9256	0.16%	0.035%
180	14.081	14.064	14.104	VV	777	11020	0.19%	0.042%
181	14.132	14.104	14.191	VV	3738	59656	1.03%	0.227%
182	14.205	14.191	14.262	VV	352	8740	0.15%	0.033%
183	14.308	14.262	14.329	PV	405	6388	0.11%	0.024%
184	14.359	14.329	14.368	VV	266	4920	0.08%	0.019%
185	14.376	14.368	14.448	VV	302	5824	0.10%	0.022%
186	14.525	14.448	14.548	PV	825	19791	0.34%	0.075%
187	14.568	14.548	14.614	VV	1174	19579	0.34%	0.074%
188	14.643	14.614	14.670	VV	452	8824	0.15%	0.034%
189	14.694	14.670	14.740	VV	1096	19266	0.33%	0.073%
190	14.760	14.740	14.782	VV	673	10144	0.18%	0.039%
191	14.805	14.782	14.841	VV	453	10743	0.19%	0.041%
192	14.865	14.841	14.888	VV	599	9308	0.16%	0.035%
193	14.918	14.888	14.965	VV	425	11917	0.21%	0.045%
194	14.997	14.965	15.028	VV	260	5709	0.10%	0.022%
195	15.048	15.028	15.057	VV	164	2001	0.03%	0.008%
196	15.087	15.057	15.114	VV	371	6895	0.12%	0.026%
197	15.132	15.114	15.141	VV	245	2484	0.04%	0.009%
198	15.180	15.141	15.198	VV	2864	50379	0.87%	0.192%
199	15.230	15.198	15.263	VV	5765	125663	2.17%	0.478%
200	15.278	15.263	15.316	VV	1129	23272	0.40%	0.089%
201	15.336	15.316	15.391	VV	780	17944	0.31%	0.068%
202	15.403	15.391	15.417	VV	207	2592	0.04%	0.010%
203	15.427	15.417	15.453	VV	180	1904	0.03%	0.007%
204	15.484	15.453	15.558	PV	264	7314	0.13%	0.028%
205	15.617	15.558	15.692	VV	11116	220774	3.81%	0.840%
206	15.709	15.692	15.728	VV	528	8411	0.15%	0.032%
207	15.772	15.728	15.801	VV	13628	190734	3.29%	0.725%
208	15.828	15.801	15.924	VV	2756	50315	0.87%	0.191%
209	15.939	15.924	15.951	VV	96	761	0.01%	0.003%
210	15.990	15.951	16.006	PV	194	3173	0.05%	0.012%
211	16.022	16.006	16.044	VV	214	3246	0.06%	0.012%
212	16.087	16.044	16.103	PV	151	3837	0.07%	0.015%
213	16.133	16.103	16.181	VV	404	9528	0.16%	0.036%
214	16.214	16.181	16.230	VV	802	12450	0.21%	0.047%
215	16.253	16.230	16.303	VV	4535	73781	1.27%	0.281%
216	16.319	16.303	16.338	VV	827	13790	0.24%	0.052%
217	16.387	16.338	16.410	VV	1086	32182	0.56%	0.122%
218	16.488	16.410	16.511	VV	1689	70970	1.22%	0.270%
219	16.556	16.511	16.566	VV	2867	65576	1.13%	0.249%
220	16.585	16.566	16.604	VV	4054	70723	1.22%	0.269%
221	16.650	16.604	16.660	VV	4946	129515	2.23%	0.493%

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222	16.678	16.660	16.691	VV	6840	108170	1.87%	0.411%
223	16.705	16.691	16.718	VV	7838	112645	1.94%	0.428%
224	16.736	16.718	16.754	VV	9112	164641	2.84%	0.626%
225	16.767	16.754	16.782	VV	7313	113642	1.96%	0.432%
226	16.819	16.782	16.846	VV	25770	495452	8.55%	1.885%
227	16.854	16.846	16.868	VV	6519	81720	1.41%	0.311%
228	16.877	16.868	16.888	VV	6165	71895	1.24%	0.273%
229	16.908	16.888	16.919	VV	8763	138057	2.38%	0.525%
230	16.937	16.919	16.985	VV	10233	286020	4.94%	1.088%
231	16.994	16.985	17.004	VV	5096	55882	0.96%	0.213%
232	17.023	17.004	17.038	VV	7102	119695	2.07%	0.455%
233	17.052	17.038	17.074	VV	6638	119578	2.06%	0.455%
234	17.112	17.074	17.151	VV	6852	260456	4.49%	0.991%
235	17.169	17.151	17.181	VV	5602	89996	1.55%	0.342%
236	17.201	17.181	17.232	VV	8376	165422	2.85%	0.629%
237	17.251	17.232	17.264	VV	3658	55154	0.95%	0.210%
238	17.279	17.264	17.309	VV	4071	69755	1.20%	0.265%
239	17.334	17.309	17.361	VV	1568	33577	0.58%	0.128%
240	17.376	17.361	17.411	VV	809	18747	0.32%	0.071%
241	17.424	17.411	17.436	VV	446	6013	0.10%	0.023%
242	17.458	17.436	17.505	VV	725	16733	0.29%	0.064%
243	17.574	17.505	17.624	VV	5742	137667	2.38%	0.524%
244	17.652	17.624	17.686	VV	5194	85792	1.48%	0.326%
245	17.694	17.686	17.703	VV	260	2432	0.04%	0.009%
246	17.734	17.703	17.798	VV	1661	32942	0.57%	0.125%
247	17.821	17.798	17.840	VV	362	5417	0.09%	0.021%
248	17.870	17.840	17.907	VV	502	8260	0.14%	0.031%
249	17.924	17.907	17.951	VV	306	4435	0.08%	0.017%
250	17.974	17.951	17.994	PV	294	4061	0.07%	0.015%
251	18.049	17.994	18.058	VV	994	27851	0.48%	0.106%
252	18.088	18.058	18.116	VV	7337	109229	1.88%	0.415%
253	18.129	18.116	18.140	VV	637	8061	0.14%	0.031%
254	18.178	18.140	18.246	VV	3373	86038	1.48%	0.327%
255	18.272	18.246	18.286	VV	779	11742	0.20%	0.045%
256	18.322	18.286	18.373	VV	1171	37757	0.65%	0.144%
257	18.415	18.373	18.428	VV	3630	59989	1.04%	0.228%
258	18.453	18.428	18.490	VV	8427	223678	3.86%	0.851%
259	18.512	18.490	18.558	VV	11417	228374	3.94%	0.869%
260	18.576	18.558	18.589	VV	1483	24802	0.43%	0.094%
261	18.608	18.589	18.652	VV	1766	39364	0.68%	0.150%
262	18.735	18.652	18.791	VV	3359	97400	1.68%	0.370%
263	18.803	18.791	18.843	VV	571	10807	0.19%	0.041%
264	18.919	18.843	18.971	PV	9531	173554	2.99%	0.660%
265	19.022	18.971	19.061	PV	3217	69246	1.19%	0.263%
266	19.082	19.061	19.100	VV	950	16791	0.29%	0.064%
267	19.122	19.100	19.146	VV	1131	18909	0.33%	0.072%
268	19.156	19.146	19.160	VV	360	2781	0.05%	0.011%
269	19.280	19.160	19.298	VV	6018	129192	2.23%	0.491%

270	19.317	19.298	19.368	VV	rteres 6893	135503	2.34%	0.515%
271	19.418	19.368	19.437	VV	1467	44888	0.77%	0.171%
272	19.461	19.437	19.494	VV	2242	47833	0.83%	0.182%
273	19.514	19.494	19.543	VV	1840	33361	0.58%	0.127%
274	19.561	19.543	19.594	VV	571	12204	0.21%	0.046%
275	19.613	19.594	19.643	VV	679	10853	0.19%	0.041%
276	19.702	19.643	19.738	VV	6845	122000	2.11%	0.464%
277	19.769	19.738	19.787	VV	2878	48978	0.85%	0.186%
278	19.811	19.787	19.845	VV	4281	80569	1.39%	0.306%
279	19.882	19.845	19.898	VV	1977	46688	0.81%	0.178%
280	19.991	19.898	20.034	VV	3682	207588	3.58%	0.790%
281	20.075	20.034	20.102	VV	6803	176490	3.05%	0.671%
282	20.130	20.102	20.151	VV	3028	83923	1.45%	0.319%
283	20.191	20.151	20.203	VV	3141	86490	1.49%	0.329%
284	20.317	20.203	20.336	VV	4427	282965	4.88%	1.076%
285	20.345	20.336	20.368	VV	4091	74896	1.29%	0.285%
286	20.442	20.368	20.471	VV	10078	338847	5.85%	1.289%
287	20.564	20.471	20.581	VV	6738	357606	6.17%	1.360%
288	20.606	20.581	20.634	VV	7294	206856	3.57%	0.787%
289	20.753	20.634	20.768	VV	7377	511873	8.83%	1.947%
290	20.800	20.768	20.838	VV	10298	366879	6.33%	1.395%
291	20.869	20.838	20.904	VV	8468	325488	5.62%	1.238%
292	20.936	20.904	20.945	VV	7771	186975	3.23%	0.711%
293	20.965	20.945	21.011	VV	7831	295935	5.11%	1.126%
294	21.179	21.011	21.254	VV	11742	1154648	19.92%	4.392%
295	21.275	21.254	21.298	VV	6680	172424	2.98%	0.656%
296	21.325	21.298	21.351	VV	6458	202259	3.49%	0.769%
297	21.381	21.351	21.421	VV	6136	250890	4.33%	0.954%
298	21.437	21.421	21.448	VV	5503	87855	1.52%	0.334%
299	21.514	21.448	21.538	VV	5235	284031	4.90%	1.080%
300	21.609	21.538	21.687	VV	6380	461049	7.96%	1.754%
301	21.721	21.687	21.765	VV	4244	191683	3.31%	0.729%
302	21.818	21.765	21.924	VV	3832	316336	5.46%	1.203%
303	21.933	21.924	21.941	VV	2483	24363	0.42%	0.093%
304	22.096	21.941	22.141	VV	4661	324973	5.61%	1.236%
305	22.213	22.141	22.301	VBA	3369	229895	3.97%	0.874%

Sum of corrected areas: 26290727

Aliphatic EPH 052524.M Tue Jun 04 02:33:35 2024