

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032524AL\
 Data File : FE047306.D
 Signal(s) : FID1B.ch
 Acq On : 25 Mar 2024 15:32
 Sample : P1842-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032324.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	3.179	3.121	3.209	BV	1376	23943	0.55%	0.069%
2	3.218	3.209	3.283	VV	865	10711	0.24%	0.031%
3	3.309	3.283	3.330	PV	3274	34790	0.79%	0.100%
4	3.340	3.330	3.398	VV	612	8239	0.19%	0.024%
5	3.408	3.398	3.448	PV	125	1841	0.04%	0.005%
6	3.458	3.448	3.480	VV	138	1445	0.03%	0.004%
7	3.496	3.480	3.519	VV	237	3001	0.07%	0.009%
8	3.543	3.519	3.608	VV	772	10023	0.23%	0.029%
9	3.612	3.608	3.683	VV	84	2403	0.05%	0.007%
10	3.712	3.683	3.752	VV	613	8180	0.19%	0.023%
11	3.772	3.752	3.807	VV	1044	19930	0.46%	0.057%
12	3.831	3.807	3.920	VV	11881	114593	2.62%	0.329%
13	3.946	3.920	3.994	PV	8683	83506	1.91%	0.240%
14	4.036	3.994	4.090	PV	1611	22288	0.51%	0.064%
15	4.104	4.090	4.119	VV	412	4231	0.10%	0.012%
16	4.139	4.119	4.185	VV	1455	21623	0.49%	0.062%
17	4.200	4.185	4.231	VV	409	6525	0.15%	0.019%
18	4.243	4.231	4.283	VV	168	2551	0.06%	0.007%
19	4.321	4.283	4.368	PV	1262	35374	0.81%	0.102%
20	4.377	4.368	4.483	VV	399	10118	0.23%	0.029%
21	4.501	4.483	4.549	VV	181	5313	0.12%	0.015%
22	4.562	4.549	4.600	VV	137	3151	0.07%	0.009%
23	4.614	4.600	4.648	VV	260	4777	0.11%	0.014%
24	4.653	4.648	4.729	VV	194	5309	0.12%	0.015%
25	4.741	4.729	4.766	VV	174	1952	0.04%	0.006%
26	4.779	4.766	4.807	VV	145	2249	0.05%	0.006%
27	4.831	4.807	4.880	PV	320	5611	0.13%	0.016%
28	4.897	4.880	4.960	VV	172	4833	0.11%	0.014%
29	4.981	4.960	5.027	VV	165	3955	0.09%	0.011%
30	5.036	5.027	5.073	VV	100	2299	0.05%	0.007%
31	5.094	5.073	5.135	VV	245	5349	0.12%	0.015%

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32	5.147	5.135	5.161	VV	107	1071	0.02%	0.003%
33	5.191	5.161	5.241	VV	389	8141	0.19%	0.023%
34	5.257	5.241	5.286	VV	148	2173	0.05%	0.006%
35	5.295	5.286	5.306	VV	103	731	0.02%	0.002%
36	5.341	5.306	5.364	VV	359	5787	0.13%	0.017%
37	5.380	5.364	5.413	VV	256	4929	0.11%	0.014%
38	5.433	5.413	5.461	VV	235	3560	0.08%	0.010%
39	5.477	5.461	5.510	PV	149	2828	0.06%	0.008%
40	5.555	5.510	5.621	VV	2017	24511	0.56%	0.070%
41	5.628	5.621	5.678	VV	159	2974	0.07%	0.009%
42	5.684	5.678	5.734	VV	129	2773	0.06%	0.008%
43	5.749	5.734	5.838	VV	145	9134	0.21%	0.026%
44	5.854	5.838	5.901	VV	328	5530	0.13%	0.016%
45	5.909	5.901	6.038	VV	83	6535	0.15%	0.019%
46	6.045	6.038	6.111	VV	103	3762	0.09%	0.011%
47	6.119	6.111	6.244	VV	146	6415	0.15%	0.018%
48	6.257	6.244	6.274	PV	97	1563	0.04%	0.004%
49	6.280	6.274	6.308	VV	106	1752	0.04%	0.005%
50	6.324	6.308	6.391	VV	1182	17541	0.40%	0.050%
51	6.398	6.391	6.412	VV	157	1831	0.04%	0.005%
52	6.420	6.412	6.465	VV	200	3884	0.09%	0.011%
53	6.492	6.465	6.536	VV	293	6940	0.16%	0.020%
54	6.547	6.536	6.558	VV	159	1447	0.03%	0.004%
55	6.571	6.558	6.593	VV	143	2193	0.05%	0.006%
56	6.618	6.593	6.749	VV	485	11168	0.26%	0.032%
57	6.780	6.749	6.844	VV	178	4571	0.10%	0.013%
58	6.848	6.844	6.859	VV	102	603	0.01%	0.002%
59	6.905	6.859	6.968	VV	228	6076	0.14%	0.017%
60	6.977	6.968	6.988	VV	96	523	0.01%	0.002%
61	6.991	6.988	7.041	VV	81	1292	0.03%	0.004%
62	7.045	7.041	7.088	VV	149	1608	0.04%	0.005%
63	7.111	7.088	7.159	VV	85	2512	0.06%	0.007%
64	7.177	7.159	7.224	VV	594	8259	0.19%	0.024%
65	7.262	7.224	7.308	VV	382	10297	0.24%	0.030%
66	7.323	7.308	7.379	VV	462	7983	0.18%	0.023%
67	7.423	7.379	7.437	VV	219	4968	0.11%	0.014%
68	7.453	7.437	7.494	VV	262	5853	0.13%	0.017%
69	7.517	7.494	7.574	VV	429	7856	0.18%	0.023%
70	7.598	7.574	7.609	VV	166	2195	0.05%	0.006%
71	7.615	7.609	7.671	VV	148	3055	0.07%	0.009%
72	7.680	7.671	7.708	VV	148	1952	0.04%	0.006%
73	7.740	7.708	7.771	VV	475	9428	0.22%	0.027%
74	7.790	7.771	7.828	VV	154	2564	0.06%	0.007%
75	7.848	7.828	7.868	PV	124	1518	0.03%	0.004%
76	7.882	7.868	7.927	VV	93	2073	0.05%	0.006%
77	7.944	7.927	7.955	PV	105	891	0.02%	0.003%
78	7.978	7.955	8.000	VV	73	1397	0.03%	0.004%
79	8.138	8.126	8.274	VV	745	37217	0.85%	0.107%

80	8.311	8.274	8.336	VV	277	8070	0.18%	0.023%
81	8.347	8.336	8.376	VV	219	4528	0.10%	0.013%
82	8.386	8.376	8.396	VV	260	2202	0.05%	0.006%
83	8.414	8.396	8.459	VV	281	7948	0.18%	0.023%
84	8.500	8.459	8.523	VV	402	9624	0.22%	0.028%
85	8.533	8.523	8.550	VV	331	3966	0.09%	0.011%
86	8.574	8.550	8.596	VV	1751	24784	0.57%	0.071%
87	8.607	8.596	8.698	VV	573	14453	0.33%	0.042%
88	8.721	8.698	8.745	VV	393	6359	0.15%	0.018%
89	8.765	8.745	8.805	VV	202	5874	0.13%	0.017%
90	8.810	8.805	8.819	VV	211	863	0.02%	0.002%
91	8.844	8.819	8.878	PV	628	7559	0.17%	0.022%
92	9.077	9.056	9.131	VV	740	23811	0.54%	0.068%
93	9.138	9.131	9.173	VV	421	8842	0.20%	0.025%
94	9.233	9.173	9.286	VV	401	17273	0.39%	0.050%
95	9.345	9.286	9.394	VV	639	20021	0.46%	0.058%
96	9.427	9.394	9.464	VV	882	20337	0.46%	0.058%
97	9.473	9.464	9.514	VV	365	7994	0.18%	0.023%
98	9.523	9.514	9.547	VV	220	2739	0.06%	0.008%
99	9.580	9.547	9.601	VV	242	4494	0.10%	0.013%
100	9.618	9.601	9.632	VV	185	2668	0.06%	0.008%
101	9.641	9.632	9.648	VV	144	1236	0.03%	0.004%
102	9.677	9.648	9.690	VV	184	3455	0.08%	0.010%
103	9.765	9.690	9.793	VV	446	10951	0.25%	0.031%
104	9.816	9.793	9.858	VV	414	11377	0.26%	0.033%
105	9.871	9.858	9.922	VV	285	8789	0.20%	0.025%
106	9.953	9.922	9.979	VV	223	5661	0.13%	0.016%
107	9.996	9.979	10.026	VV	216	3690	0.08%	0.011%
108	10.053	10.026	10.121	VV	370	7738	0.18%	0.022%
109	10.149	10.121	10.188	VV	266	7893	0.18%	0.023%
110	10.216	10.188	10.269	VV	606	12680	0.29%	0.036%
111	10.285	10.269	10.300	VV	114	1539	0.04%	0.004%
112	10.321	10.300	10.408	VV	187	3238	0.07%	0.009%
113	10.437	10.408	10.451	PV	57	944	0.02%	0.003%
114	10.486	10.451	10.510	VV	102	2375	0.05%	0.007%
115	10.563	10.510	10.583	VV	226	5242	0.12%	0.015%
116	10.604	10.583	10.638	VV	358	6538	0.15%	0.019%
117	10.653	10.638	10.674	VV	297	4872	0.11%	0.014%
118	10.685	10.674	10.717	VV	248	3735	0.09%	0.011%
119	10.729	10.717	10.736	PV	99	717	0.02%	0.002%
120	10.760	10.736	10.790	VV	230	2950	0.07%	0.008%
121	10.799	10.790	10.819	VV	164	1649	0.04%	0.005%
122	10.858	10.819	10.871	VV	230	5115	0.12%	0.015%
123	10.880	10.871	10.892	VV	206	2449	0.06%	0.007%
124	10.909	10.892	10.926	VV	290	4339	0.10%	0.012%
125	10.952	10.926	10.989	VV	827	15594	0.36%	0.045%
126	11.028	10.989	11.041	VV	391	8050	0.18%	0.023%

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127	11.052	11.041	11.074	VV	440	6425	0.15%	0.018%
128	11.088	11.074	11.122	VV	346	6163	0.14%	0.018%
129	11.176	11.122	11.193	VV	295	7022	0.16%	0.020%
130	11.211	11.193	11.228	VV	634	7398	0.17%	0.021%
131	11.239	11.228	11.268	VV	305	5155	0.12%	0.015%
132	11.287	11.268	11.330	VV	496	10068	0.23%	0.029%
133	11.353	11.330	11.370	VV	238	3986	0.09%	0.011%
134	11.380	11.370	11.389	VV	166	1314	0.03%	0.004%
135	11.409	11.389	11.427	VV	162	2530	0.06%	0.007%
136	11.438	11.427	11.444	VV	94	754	0.02%	0.002%
137	11.454	11.444	11.488	VV	171	2014	0.05%	0.006%
138	11.517	11.488	11.532	PV	151	2862	0.07%	0.008%
139	11.545	11.532	11.565	VV	111	1415	0.03%	0.004%
140	11.591	11.565	11.618	VV	529	7902	0.18%	0.023%
141	11.633	11.618	11.639	VV	298	3087	0.07%	0.009%
142	11.659	11.639	11.682	VV	712	10284	0.23%	0.030%
143	11.695	11.682	11.711	VV	175	2371	0.05%	0.007%
144	11.747	11.711	11.790	VV	494	10559	0.24%	0.030%
145	11.817	11.790	11.835	VV	364	4213	0.10%	0.012%
146	11.852	11.835	11.880	VV	304	4049	0.09%	0.012%
147	11.924	11.880	11.936	VV	340	5824	0.13%	0.017%
148	11.981	11.936	12.031	VV	403164	4378842	100.00%	12.578%
149	12.045	12.031	12.054	VV	512	5336	0.12%	0.015%
150	12.078	12.054	12.155	VV	2205	48076	1.10%	0.138%
151	12.163	12.155	12.178	VV	349	3239	0.07%	0.009%
152	12.193	12.178	12.235	VV	314	5263	0.12%	0.015%
153	12.273	12.235	12.294	PV	253	4143	0.09%	0.012%
154	12.327	12.294	12.356	VV	703	12605	0.29%	0.036%
155	12.377	12.356	12.404	VV	521	7685	0.18%	0.022%
156	12.418	12.404	12.471	VV	398	8090	0.18%	0.023%
157	12.485	12.471	12.510	VV	228	2360	0.05%	0.007%
158	12.572	12.510	12.676	PV	23069	310483	7.09%	0.892%
159	12.695	12.676	12.731	VV	486	12920	0.30%	0.037%
160	12.778	12.731	12.847	VV	501	21127	0.48%	0.061%
161	12.869	12.847	12.887	VV	286	5500	0.13%	0.016%
162	12.913	12.887	12.934	VV	612	11127	0.25%	0.032%
163	12.968	12.934	13.003	VV	1001	20789	0.47%	0.060%
164	13.030	13.003	13.065	VV	3282	43711	1.00%	0.126%
165	13.084	13.065	13.111	VV	474	8076	0.18%	0.023%
166	13.124	13.111	13.151	VV	184	3169	0.07%	0.009%
167	13.166	13.151	13.178	VV	215	2438	0.06%	0.007%
168	13.222	13.178	13.272	VV	544	16794	0.38%	0.048%
169	13.278	13.272	13.288	VV	308	2719	0.06%	0.008%
170	13.329	13.288	13.352	VV	1701	27394	0.63%	0.079%
171	13.415	13.352	13.495	VV	313135	3681100	84.07%	10.574%
172	13.527	13.495	13.554	VV	661	14552	0.33%	0.042%
173	13.582	13.554	13.631	VV	986	27043	0.62%	0.078%
174	13.657	13.631	13.678	VV	645	15072	0.34%	0.043%

175	13.699	13.678	13.741	VV	626	17042	0.39%	0.049%
176	13.805	13.741	13.877	VV	4962	95799	2.19%	0.275%
177	13.915	13.877	13.956	VV	642	21997	0.50%	0.063%
178	13.987	13.956	14.004	VV	353	9495	0.22%	0.027%
179	14.021	14.004	14.039	VV	463	7676	0.18%	0.022%
180	14.070	14.039	14.094	VV	517	12162	0.28%	0.035%
181	14.113	14.094	14.144	VV	620	11669	0.27%	0.034%
182	14.165	14.144	14.180	VV	912	12869	0.29%	0.037%
183	14.193	14.180	14.218	VV	668	10021	0.23%	0.029%
184	14.227	14.218	14.281	VV	283	7522	0.17%	0.022%
185	14.341	14.281	14.357	VV	98	2950	0.07%	0.008%
186	14.417	14.357	14.460	PV	250	10518	0.24%	0.030%
187	14.496	14.460	14.511	VV	181	3448	0.08%	0.010%
188	14.558	14.511	14.580	VV	749	17891	0.41%	0.051%
189	14.601	14.580	14.632	VV	866	16187	0.37%	0.046%
190	14.642	14.632	14.666	VV	336	5952	0.14%	0.017%
191	14.675	14.666	14.692	VV	299	3597	0.08%	0.010%
192	14.727	14.692	14.751	VV	1133	20256	0.46%	0.058%
193	14.758	14.751	14.778	VV	551	7006	0.16%	0.020%
194	14.796	14.778	14.817	VV	570	9921	0.23%	0.028%
195	14.853	14.817	14.875	VV	441	13239	0.30%	0.038%
196	14.894	14.875	14.924	VV	356	8775	0.20%	0.025%
197	14.964	14.924	15.003	VV	524	16204	0.37%	0.047%
198	15.042	15.003	15.091	VV	519	18107	0.41%	0.052%
199	15.116	15.091	15.134	VV	442	8900	0.20%	0.026%
200	15.202	15.134	15.218	VV	1105	27193	0.62%	0.078%
201	15.243	15.218	15.254	VV	1301	22956	0.52%	0.066%
202	15.263	15.254	15.289	VV	1247	16250	0.37%	0.047%
203	15.309	15.289	15.341	VV	624	9530	0.22%	0.027%
204	15.366	15.341	15.390	VV	487	7771	0.18%	0.022%
205	15.404	15.390	15.422	PV	142	1584	0.04%	0.005%
206	15.461	15.422	15.477	VV	229	3448	0.08%	0.010%
207	15.526	15.477	15.534	PV	189	3851	0.09%	0.011%
208	15.559	15.534	15.574	VV	231	3275	0.07%	0.009%
209	15.647	15.574	15.712	PV	11501	210532	4.81%	0.605%
210	15.720	15.712	15.729	VV	385	3257	0.07%	0.009%
211	15.744	15.729	15.760	VV	285	4689	0.11%	0.013%
212	15.785	15.760	15.824	VV	1484	27426	0.63%	0.079%
213	15.862	15.824	15.901	VV	4427	65863	1.50%	0.189%
214	15.912	15.901	15.929	VV	312	3565	0.08%	0.010%
215	15.959	15.929	15.974	VV	201	2454	0.06%	0.007%
216	16.019	15.974	16.031	VV	264	4621	0.11%	0.013%
217	16.048	16.031	16.071	VV	238	4393	0.10%	0.013%
218	16.116	16.071	16.138	VV	187	4474	0.10%	0.013%
219	16.168	16.138	16.197	PV	402	6733	0.15%	0.019%
220	16.285	16.197	16.331	VV	1429	26283	0.60%	0.075%
221	16.351	16.331	16.372	VV	292	4757	0.11%	0.014%

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222	16.387	16.372	16.400	VV	168	1713	0.04%	0.005%
223	16.422	16.400	16.438	VV	147	1989	0.05%	0.006%
224	16.478	16.438	16.488	PV	330	6635	0.15%	0.019%
225	16.585	16.488	16.606	VV	1007	23380	0.53%	0.067%
226	16.627	16.606	16.637	VV	867	11353	0.26%	0.033%
227	16.663	16.637	16.698	VV	1955	43367	0.99%	0.125%
228	16.763	16.698	16.824	VV	3008	104291	2.38%	0.300%
229	16.847	16.824	16.877	VV	1139	19672	0.45%	0.057%
230	16.896	16.877	16.915	VV	454	8007	0.18%	0.023%
231	16.936	16.915	16.968	VV	413	7309	0.17%	0.021%
232	17.082	16.968	17.093	VV	703	16173	0.37%	0.046%
233	17.131	17.093	17.158	VV	1795	37874	0.86%	0.109%
234	17.168	17.158	17.181	VV	250	2319	0.05%	0.007%
235	17.233	17.181	17.254	PV	1890	31026	0.71%	0.089%
236	17.282	17.254	17.334	VV	1777	40737	0.93%	0.117%
237	17.386	17.334	17.404	VV	357	11505	0.26%	0.033%
238	17.458	17.404	17.474	VV	421	12405	0.28%	0.036%
239	17.604	17.474	17.641	VV	1426	42814	0.98%	0.123%
240	17.682	17.641	17.708	VV	2288	37811	0.86%	0.109%
241	17.772	17.708	17.793	VV	1058	20613	0.47%	0.059%
242	17.811	17.793	17.838	VV	717	12261	0.28%	0.035%
243	17.868	17.838	17.879	VV	452	8013	0.18%	0.023%
244	17.911	17.879	17.940	VV	753	14992	0.34%	0.043%
245	17.982	17.940	17.994	PV	614	9898	0.23%	0.028%
246	18.078	17.994	18.095	VV	1195	29296	0.67%	0.084%
247	18.118	18.095	18.153	VV	2292	39100	0.89%	0.112%
248	18.208	18.153	18.234	PV	1653	25886	0.59%	0.074%
249	18.253	18.234	18.273	VV	498	9250	0.21%	0.027%
250	18.353	18.273	18.374	VV	1064	40976	0.94%	0.118%
251	18.398	18.374	18.416	VV	758	15971	0.36%	0.046%
252	18.483	18.416	18.517	VV	8894	244200	5.58%	0.701%
253	18.538	18.517	18.571	VV	5993	107967	2.47%	0.310%
254	18.640	18.571	18.651	VV	1356	43197	0.99%	0.124%
255	18.664	18.651	18.672	VV	1012	11754	0.27%	0.034%
256	18.750	18.672	18.784	VV	3436	91801	2.10%	0.264%
257	18.845	18.784	18.855	VV	641	20143	0.46%	0.058%
258	18.948	18.855	18.994	VV	3895	134893	3.08%	0.387%
259	19.005	18.994	19.013	VV	1315	12856	0.29%	0.037%
260	19.051	19.013	19.084	VV	2344	70423	1.61%	0.202%
261	19.308	19.084	19.333	VV	7267	387003	8.84%	1.112%
262	19.358	19.333	19.382	VV	4598	121740	2.78%	0.350%
263	19.393	19.382	19.397	VV	3345	29706	0.68%	0.085%
264	19.422	19.397	19.437	VV	3468	79790	1.82%	0.229%
265	19.517	19.437	19.529	VV	4729	215985	4.93%	0.620%
266	19.555	19.529	19.574	VV	4595	121982	2.79%	0.350%
267	19.594	19.574	19.607	VV	4626	89281	2.04%	0.256%
268	19.648	19.607	19.660	VV	4684	140724	3.21%	0.404%
269	19.735	19.660	19.756	VV	6227	295340	6.74%	0.848%

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270	19.802	19.756	19.815	VV	7003	211607	4.83%	0.608%
271	19.841	19.815	19.883	VV	8087	303693	6.94%	0.872%
272	19.912	19.883	19.938	VV	8001	251441	5.74%	0.722%
273	19.961	19.938	19.971	VV	7274	143260	3.27%	0.412%
274	20.029	19.971	20.044	VV	9902	370705	8.47%	1.065%
275	20.103	20.044	20.131	VV	13847	591104	13.50%	1.698%
276	20.139	20.131	20.184	VV	11504	350804	8.01%	1.008%
277	20.345	20.184	20.358	VV	14228	1224563	27.97%	3.517%
278	20.378	20.358	20.394	VV	14487	313468	7.16%	0.900%
279	20.434	20.394	20.445	VV	14477	432476	9.88%	1.242%
280	20.472	20.445	20.488	VV	15343	384155	8.77%	1.103%
281	20.643	20.488	20.656	VV	20632	1723175	39.35%	4.950%
282	20.671	20.656	20.728	VV	20344	827343	18.89%	2.376%
283	20.833	20.728	20.863	VV	23105	1647153	37.62%	4.731%
284	20.875	20.863	20.956	VV	22026	1141274	26.06%	3.278%
285	21.004	20.956	21.018	VV	19753	715935	16.35%	2.056%
286	21.063	21.018	21.077	VV	20630	717421	16.38%	2.061%
287	21.130	21.077	21.286	VV	20977	2421672	55.30%	6.956%
288	21.369	21.286	21.441	VV	17082	1540829	35.19%	4.426%
289	21.447	21.441	21.464	VV	15745	209507	4.78%	0.602%
290	21.528	21.464	21.601	VV	15556	1202054	27.45%	3.453%
291	21.668	21.601	21.681	VV	13134	611962	13.98%	1.758%
292	21.714	21.681	21.864	VV	13911	1306893	29.85%	3.754%
293	21.879	21.864	21.908	VV	9735	245575	5.61%	0.705%
294	21.917	21.908	21.948	VV	8915	204332	4.67%	0.587%
295	21.962	21.948	22.014	VV	8246	311739	7.12%	0.895%
296	22.084	22.014	22.102	VV	8192	411280	9.39%	1.181%
297	22.145	22.102	22.266	VV	8466	657449	15.01%	1.888%
298	22.311	22.266	22.322	VV	4748	150658	3.44%	0.433%
299	22.377	22.322	22.472	VV	4936	372525	8.51%	1.070%
300	22.482	22.472	22.501	VV	2910	45442	1.04%	0.131%
301	22.510	22.501	22.530	VV	2281	34265	0.78%	0.098%
302	22.544	22.530	22.561	VV	1678	28371	0.65%	0.081%
303	22.618	22.561	22.628	VV	1393	54672	1.25%	0.157%
304	22.635	22.628	22.688	VV	1335	29514	0.67%	0.085%

Sum of corrected areas: 34814102

Aliphatic EPH 032324.M Tue Mar 26 02:00:34 2024