

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042922AL\
 Data File : FD042208.D
 Signal(s) : FID2B.CH
 Acq On : 29 Apr 2022 21:33
 Sample : N2609-12
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 042122.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.038	3.005	3.065	BV	250	989	0.02%	0.002%
2	3.102	3.065	3.113	PV	371	5308	0.08%	0.010%
3	3.122	3.113	3.128	PV	228	1388	0.02%	0.003%
4	3.136	3.128	3.161	VV	329	3024	0.05%	0.006%
5	3.182	3.161	3.195	VV	306	3171	0.05%	0.006%
6	3.211	3.195	3.232	VV	199	2486	0.04%	0.005%
7	3.249	3.232	3.287	PV	142	3480	0.05%	0.007%
8	3.301	3.287	3.311	PV	234	1466	0.02%	0.003%
9	3.324	3.311	3.348	VV	135	2109	0.03%	0.004%
10	3.364	3.348	3.388	VV	205	2730	0.04%	0.005%
11	3.441	3.388	3.465	PV	204	4477	0.07%	0.009%
12	3.485	3.465	3.521	VV	238	5551	0.09%	0.011%
13	3.530	3.521	3.555	VV	258	3478	0.05%	0.007%
14	3.580	3.555	3.631	VV	261	7741	0.12%	0.015%
15	3.638	3.631	3.646	VV	276	1640	0.03%	0.003%
16	3.668	3.646	3.698	VV	381	5062	0.08%	0.010%
17	3.715	3.698	3.755	VV	259	5627	0.09%	0.011%
18	3.764	3.755	3.785	VV	505	5072	0.08%	0.010%
19	3.791	3.785	3.801	VV	127	1123	0.02%	0.002%
20	3.831	3.801	3.841	VV	226	2748	0.04%	0.005%
21	3.851	3.841	3.891	VV	161	2919	0.05%	0.006%
22	3.901	3.891	3.911	VV	141	1432	0.02%	0.003%
23	3.919	3.911	3.938	VV	143	1517	0.02%	0.003%
24	3.960	3.938	3.984	VV	151	2694	0.04%	0.005%
25	4.014	3.984	4.021	PV	168	2001	0.03%	0.004%
26	4.030	4.021	4.037	VV	260	1339	0.02%	0.003%
27	4.049	4.037	4.058	VV	328	2683	0.04%	0.005%
28	4.062	4.058	4.069	VV	357	1599	0.02%	0.003%
29	4.075	4.069	4.088	VV	212	2189	0.03%	0.004%
30	4.093	4.088	4.111	VV	229	3113	0.05%	0.006%
31	4.130	4.111	4.151	VV	230	4169	0.07%	0.008%
32	4.160	4.151	4.203	VV	195	4953	0.08%	0.009%
33	4.215	4.203	4.255	VV	390	7213	0.11%	0.014%
34	4.277	4.255	4.295	VV	711	9826	0.15%	0.019%
35	4.312	4.295	4.358	VV	763	14462	0.23%	0.028%
36	4.373	4.358	4.385	VV	348	3743	0.06%	0.007%

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37	4.405	4.385	4.455	VV	467	9085	0.14%	0.017%
38	4.464	4.455	4.475	VV	275	2092	0.03%	0.004%
39	4.496	4.475	4.505	VV	266	3189	0.05%	0.006%
40	4.555	4.505	4.575	VV	311	6367	0.10%	0.012%
41	4.582	4.575	4.608	VV	189	2565	0.04%	0.005%
42	4.622	4.608	4.677	VV	291	7639	0.12%	0.015%
43	4.712	4.677	4.766	VV	1964	36977	0.58%	0.071%
44	4.801	4.766	4.839	VV	432	12926	0.20%	0.025%
45	4.851	4.839	4.880	VV	494	7271	0.11%	0.014%
46	4.898	4.880	4.945	VV	389	9276	0.14%	0.018%
47	4.994	4.945	5.074	VV	434	15406	0.24%	0.029%
48	5.102	5.074	5.116	VV	300	5432	0.08%	0.010%
49	5.134	5.116	5.161	VV	334	5974	0.09%	0.011%
50	5.187	5.161	5.203	VV	395	5677	0.09%	0.011%
51	5.236	5.203	5.317	VV	437	12830	0.20%	0.025%
52	5.342	5.317	5.360	VV	241	4779	0.07%	0.009%
53	5.375	5.360	5.390	VV	189	2699	0.04%	0.005%
54	5.417	5.390	5.456	VV	284	7931	0.12%	0.015%
55	5.473	5.456	5.535	VV	271	7045	0.11%	0.013%
56	5.545	5.535	5.562	VV	155	1269	0.02%	0.002%
57	5.586	5.562	5.595	PV	101	1112	0.02%	0.002%
58	5.604	5.595	5.615	VV	66	562	0.01%	0.001%
59	5.632	5.615	5.648	PV	173	2084	0.03%	0.004%
60	5.696	5.648	5.794	VV	416	21360	0.33%	0.041%
61	5.807	5.794	5.831	VV	351	5725	0.09%	0.011%
62	5.851	5.831	5.913	VV	1071	17619	0.28%	0.034%
63	5.924	5.913	5.944	VV	222	2756	0.04%	0.005%
64	5.976	5.944	6.051	VV	341	11725	0.18%	0.022%
65	6.065	6.051	6.091	VV	173	3205	0.05%	0.006%
66	6.118	6.091	6.176	VV	352	8611	0.13%	0.016%
67	6.185	6.176	6.211	VV	171	1845	0.03%	0.004%
68	6.225	6.211	6.248	VV	239	2493	0.04%	0.005%
69	6.265	6.248	6.283	VV	154	1569	0.02%	0.003%
70	6.306	6.283	6.325	VV	281	3326	0.05%	0.006%
71	6.329	6.325	6.346	VV	161	1326	0.02%	0.003%
72	6.394	6.346	6.406	VV	311	3544	0.06%	0.007%
73	6.428	6.406	6.461	VV	120	2103	0.03%	0.004%
74	6.471	6.461	6.478	PV	32	371	0.01%	0.001%
75	6.511	6.478	6.531	VV	140	2389	0.04%	0.005%
76	6.609	6.531	6.654	VV	213	8701	0.14%	0.017%
77	6.677	6.654	6.695	VV	321	3685	0.06%	0.007%
78	6.710	6.695	6.732	VV	335	4007	0.06%	0.008%
79	6.809	6.732	6.841	VV	322	13829	0.22%	0.026%
80	6.865	6.841	6.905	VV	480	10592	0.17%	0.020%
81	6.939	6.905	7.011	VV	367	11299	0.18%	0.022%
82	7.032	7.011	7.098	VV	1099	19453	0.30%	0.037%
83	7.108	7.098	7.125	VV	266	2359	0.04%	0.005%
84	7.134	7.125	7.165	VV	216	2892	0.05%	0.006%
85	7.200	7.165	7.232	VV	178	3709	0.06%	0.007%
86	7.262	7.232	7.272	PV	134	1335	0.02%	0.003%
87	7.331	7.272	7.577	PV	588930	6404812	100.00%	12.241%
88	7.591	7.577	7.631	VV	1183	32274	0.50%	0.062%
89	7.644	7.631	7.698	VV	981	32417	0.51%	0.062%

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90	7.713	7.698	7.734	VV	939	17209	0.27%	0.033%
91	7.744	7.734	7.788	VV	638	18335	0.29%	0.035%
92	7.811	7.788	7.852	VV	956	27835	0.43%	0.053%
93	7.894	7.852	7.941	VV	2294	49702	0.78%	0.095%
94	7.956	7.941	7.964	VV	604	7774	0.12%	0.015%
95	7.991	7.964	8.056	VV	2352	60984	0.95%	0.117%
96	8.071	8.056	8.118	VV	562	13327	0.21%	0.025%
97	8.132	8.118	8.153	VV	474	6963	0.11%	0.013%
98	8.180	8.153	8.408	VV	332059	4226990	66.00%	8.079%
99	8.421	8.408	8.521	VV	1740	83470	1.30%	0.160%
100	8.525	8.521	8.541	VV	998	10599	0.17%	0.020%
101	8.550	8.541	8.595	VV	851	26297	0.41%	0.050%
102	8.624	8.595	8.666	VV	1439	40346	0.63%	0.077%
103	8.707	8.666	8.791	VV	1534	61601	0.96%	0.118%
104	8.843	8.791	8.871	VV	804	24442	0.38%	0.047%
105	8.899	8.871	8.919	VV	670	14335	0.22%	0.027%
106	8.935	8.919	8.949	VV	478	7841	0.12%	0.015%
107	8.979	8.949	9.051	VV	605	25296	0.39%	0.048%
108	9.079	9.051	9.117	VV	847	21902	0.34%	0.042%
109	9.144	9.117	9.178	VV	824	18186	0.28%	0.035%
110	9.209	9.178	9.232	VV	642	14348	0.22%	0.027%
111	9.259	9.232	9.294	VV	524	14434	0.23%	0.028%
112	9.308	9.294	9.344	VV	569	10996	0.17%	0.021%
113	9.355	9.344	9.376	VV	330	4805	0.08%	0.009%
114	9.394	9.376	9.448	VV	513	16013	0.25%	0.031%
115	9.479	9.448	9.515	VV	1119	20638	0.32%	0.039%
116	9.528	9.515	9.545	VV	294	3455	0.05%	0.007%
117	9.574	9.545	9.601	VV	258	7362	0.11%	0.014%
118	9.635	9.601	9.683	VV	352	9206	0.14%	0.018%
119	9.717	9.683	9.731	VV	167	2176	0.03%	0.004%
120	9.769	9.731	9.778	PV	159	1558	0.02%	0.003%
121	9.798	9.778	9.815	VV	248	3454	0.05%	0.007%
122	9.863	9.815	9.881	VV	341	7677	0.12%	0.015%
123	9.930	9.881	9.969	VV	421	19194	0.30%	0.037%
124	9.998	9.969	10.026	VV	655	15439	0.24%	0.030%
125	10.059	10.026	10.097	VV	1177	25946	0.41%	0.050%
126	10.120	10.097	10.158	VV	1364	28436	0.44%	0.054%
127	10.182	10.158	10.197	VV	1048	19378	0.30%	0.037%
128	10.214	10.197	10.238	VV	1722	25421	0.40%	0.049%
129	10.279	10.238	10.297	VV	1129	28099	0.44%	0.054%
130	10.312	10.297	10.355	VV	944	21571	0.34%	0.041%
131	10.377	10.355	10.408	VV	937	13853	0.22%	0.026%
132	10.453	10.408	10.516	VV	7368	160755	2.51%	0.307%
133	10.541	10.516	10.658	VV	1834	78599	1.23%	0.150%
134	10.664	10.658	10.701	VV	438	7012	0.11%	0.013%
135	10.715	10.701	10.735	VV	257	3346	0.05%	0.006%
136	10.760	10.735	10.794	PV	409	8838	0.14%	0.017%
137	10.805	10.794	10.818	VV	241	2844	0.04%	0.005%
138	10.845	10.818	10.885	VV	1009	18209	0.28%	0.035%
139	10.910	10.885	10.954	VV	1325	22834	0.36%	0.044%
140	10.985	10.954	11.027	VV	1615	30862	0.48%	0.059%
141	11.048	11.027	11.070	VV	547	8614	0.13%	0.016%

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142	11.091	11.070	11.122	VV	923	19423	0.30%	0.037%
143	11.144	11.122	11.171	VV	919	15662	0.24%	0.030%
144	11.210	11.171	11.264	VV	496283	5368583	83.82%	10.260%
145	11.279	11.264	11.321	VV	3902	82291	1.28%	0.157%
146	11.354	11.321	11.371	VV	4071	70074	1.09%	0.134%
147	11.388	11.371	11.406	VV	3947	62417	0.97%	0.119%
148	11.424	11.406	11.498	VV	3621	70102	1.09%	0.134%
149	11.576	11.498	11.605	VV	1069	19978	0.31%	0.038%
150	11.643	11.605	11.704	VV	868	25223	0.39%	0.048%
151	11.735	11.704	11.765	VV	1190	27517	0.43%	0.053%
152	11.775	11.765	11.830	VV	893	19285	0.30%	0.037%
153	11.855	11.830	11.879	VV	412	7808	0.12%	0.015%
154	11.911	11.879	11.950	VV	646	16297	0.25%	0.031%
155	11.984	11.950	12.005	VV	946	19026	0.30%	0.036%
156	12.030	12.005	12.081	VV	1463	33018	0.52%	0.063%
157	12.133	12.081	12.155	PV	5587	95375	1.49%	0.182%
158	12.168	12.155	12.187	VV	2189	33872	0.53%	0.065%
159	12.207	12.187	12.225	VV	2713	43944	0.69%	0.084%
160	12.245	12.225	12.331	VV	30350	473568	7.39%	0.905%
161	12.345	12.331	12.365	VV	661	9234	0.14%	0.018%
162	12.397	12.365	12.410	VV	996	18844	0.29%	0.036%
163	12.435	12.410	12.471	VV	1957	40688	0.64%	0.078%
164	12.493	12.471	12.509	VV	902	18727	0.29%	0.036%
165	12.538	12.509	12.583	VV	33778	455219	7.11%	0.870%
166	12.605	12.583	12.616	VV	2379	37569	0.59%	0.072%
167	12.650	12.616	12.706	VV	323136	3981074	62.16%	7.609%
168	12.728	12.706	12.788	VV	1053	31777	0.50%	0.061%
169	12.822	12.788	12.855	VV	1804	39737	0.62%	0.076%
170	12.878	12.855	12.915	VV	1550	29824	0.47%	0.057%
171	12.962	12.915	12.979	PV	935	25566	0.40%	0.049%
172	13.007	12.979	13.078	VV	2868	77928	1.22%	0.149%
173	13.139	13.078	13.218	VV	4348	139265	2.17%	0.266%
174	13.246	13.218	13.258	VV	2116	30305	0.47%	0.058%
175	13.278	13.258	13.334	VV	4311	89189	1.39%	0.170%
176	13.359	13.334	13.374	VV	1508	25033	0.39%	0.048%
177	13.402	13.374	13.426	VV	5755	90792	1.42%	0.174%
178	13.444	13.426	13.518	VV	3484	68042	1.06%	0.130%
179	13.525	13.518	13.558	VV	354	4170	0.07%	0.008%
180	13.621	13.558	13.700	PV	716	27846	0.43%	0.053%
181	13.761	13.700	13.778	PV	759	19832	0.31%	0.038%
182	13.796	13.778	13.807	VV	1334	18031	0.28%	0.034%
183	13.829	13.807	13.881	VV	2143	67945	1.06%	0.130%
184	13.894	13.881	13.918	VV	1410	26718	0.42%	0.051%
185	13.966	13.918	13.990	VV	2427	71419	1.12%	0.136%
186	14.016	13.990	14.038	VV	13603	193276	3.02%	0.369%
187	14.051	14.038	14.078	VV	4526	87671	1.37%	0.168%
188	14.100	14.078	14.151	VV	6042	116962	1.83%	0.224%
189	14.174	14.151	14.195	VV	1376	28228	0.44%	0.054%
190	14.215	14.195	14.240	VV	1581	32089	0.50%	0.061%
191	14.258	14.240	14.277	VV	1208	20885	0.33%	0.040%
192	14.298	14.277	14.335	VV	1137	21155	0.33%	0.040%
193	14.415	14.335	14.434	VV	13283	204336	3.19%	0.391%
194	14.453	14.434	14.522	VV	16342	316204	4.94%	0.604%

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195	14.536	14.522	14.550	VV	1034	15225	0.24%	0.029%
196	14.570	14.550	14.596	VV	2570	42292	0.66%	0.081%
197	14.624	14.596	14.677	VV	1558	40218	0.63%	0.077%
198	14.766	14.677	14.791	PV	1464	50103	0.78%	0.096%
199	14.805	14.791	14.831	VV	946	16114	0.25%	0.031%
200	14.875	14.831	14.947	VV	20614	379181	5.92%	0.725%
201	14.976	14.947	14.990	VV	1245	23607	0.37%	0.045%
202	15.011	14.990	15.032	VV	1603	30051	0.47%	0.057%
203	15.088	15.032	15.110	VV	4495	109237	1.71%	0.209%
204	15.125	15.110	15.157	VV	2501	49067	0.77%	0.094%
205	15.173	15.157	15.181	VV	1102	14749	0.23%	0.028%
206	15.223	15.181	15.231	VV	2094	42148	0.66%	0.081%
207	15.251	15.231	15.295	VV	2620	64869	1.01%	0.124%
208	15.309	15.295	15.345	VV	819	16789	0.26%	0.032%
209	15.418	15.345	15.460	VV	966	37225	0.58%	0.071%
210	15.509	15.460	15.535	PV	1602	30059	0.47%	0.057%
211	15.573	15.535	15.591	VV	692	14077	0.22%	0.027%
212	15.601	15.591	15.611	VV	331	2065	0.03%	0.004%
213	15.683	15.611	15.708	PV	1024	17730	0.28%	0.034%
214	15.733	15.708	15.742	VV	561	7578	0.12%	0.014%
215	15.784	15.742	15.810	VV	2849	54455	0.85%	0.104%
216	15.842	15.810	15.854	VV	918	19080	0.30%	0.036%
217	15.885	15.854	15.918	VV	4606	86667	1.35%	0.166%
218	15.962	15.918	15.983	VV	19282	292916	4.57%	0.560%
219	15.992	15.983	16.029	VV	8850	138935	2.17%	0.266%
220	16.044	16.029	16.071	VV	1275	26402	0.41%	0.050%
221	16.095	16.071	16.158	VV	3256	72165	1.13%	0.138%
222	16.175	16.158	16.206	VV	564	10211	0.16%	0.020%
223	16.247	16.206	16.260	PV	4759	65589	1.02%	0.125%
224	16.279	16.260	16.314	VV	12097	180967	2.83%	0.346%
225	16.343	16.314	16.411	VV	13058	250971	3.92%	0.480%
226	16.449	16.411	16.475	VV	5231	96478	1.51%	0.184%
227	16.496	16.475	16.514	VV	5549	73914	1.15%	0.141%
228	16.529	16.514	16.559	VV	3063	47386	0.74%	0.091%
229	16.599	16.559	16.632	VV	1697	54461	0.85%	0.104%
230	16.649	16.632	16.668	VV	1009	15471	0.24%	0.030%
231	16.735	16.668	16.778	VV	1952	81016	1.26%	0.155%
232	16.823	16.778	16.878	VV	6210	153039	2.39%	0.292%
233	16.903	16.878	16.926	VV	5041	81763	1.28%	0.156%
234	16.936	16.926	16.946	VV	1219	11543	0.18%	0.022%
235	16.955	16.946	16.962	VV	747	6560	0.10%	0.013%
236	16.994	16.962	17.023	VV	1981	41620	0.65%	0.080%
237	17.047	17.023	17.071	VV	1210	17130	0.27%	0.033%
238	17.228	17.071	17.238	PV	599	17252	0.27%	0.033%
239	17.245	17.238	17.255	VV	281	1587	0.02%	0.003%
240	17.308	17.255	17.319	PV	2029	52141	0.81%	0.100%
241	17.337	17.319	17.368	VV	3063	52305	0.82%	0.100%
242	17.389	17.368	17.399	VV	1014	14953	0.23%	0.029%
243	17.427	17.399	17.460	VV	3875	74698	1.17%	0.143%
244	17.534	17.460	17.574	VV	2158	86881	1.36%	0.166%
245	17.622	17.574	17.644	PV	4886	81627	1.27%	0.156%
246	17.707	17.644	17.737	VV	16109	407171	6.36%	0.778%

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247	17.758	17.737	17.786	VV	10725	178552	2.79%	0.341%
248	17.802	17.786	17.819	VV	2024	28248	0.44%	0.054%
249	17.851	17.819	17.862	VV	2634	47298	0.74%	0.090%
250	17.884	17.862	17.906	VV	2599	48310	0.75%	0.092%
251	17.959	17.906	17.993	VV	9906	177075	2.76%	0.338%
252	18.029	17.993	18.058	VV	1150	39924	0.62%	0.076%
253	18.112	18.058	18.136	VV	4197	88344	1.38%	0.169%
254	18.161	18.136	18.201	VV	4193	79915	1.25%	0.153%
255	18.262	18.201	18.305	PV	5682	122939	1.92%	0.235%
256	18.320	18.305	18.342	VV	1526	24059	0.38%	0.046%
257	18.404	18.342	18.416	PV	1792	38328	0.60%	0.073%
258	18.490	18.416	18.504	VV	11419	237235	3.70%	0.453%
259	18.521	18.504	18.541	VV	10974	207748	3.24%	0.397%
260	18.555	18.541	18.584	VV	9673	176741	2.76%	0.338%
261	18.609	18.584	18.622	VV	3837	76108	1.19%	0.145%
262	18.647	18.622	18.698	VV	7150	179343	2.80%	0.343%
263	18.749	18.698	18.785	VV	5968	180496	2.82%	0.345%
264	18.820	18.785	18.841	VV	3589	99602	1.56%	0.190%
265	18.944	18.841	18.957	VV	5239	227464	3.55%	0.435%
266	18.978	18.957	18.997	VV	7001	128660	2.01%	0.246%
267	19.050	18.997	19.068	VV	7915	237101	3.70%	0.453%
268	19.086	19.068	19.100	VV	7507	134736	2.10%	0.258%
269	19.127	19.100	19.149	VV	9110	223498	3.49%	0.427%
270	19.192	19.149	19.205	VV	10068	271877	4.24%	0.520%
271	19.245	19.205	19.282	VV	34243	891208	13.91%	1.703%
272	19.297	19.282	19.351	VV	12340	436441	6.81%	0.834%
273	19.401	19.351	19.438	VV	11311	510878	7.98%	0.976%
274	19.508	19.438	19.518	VV	12778	499850	7.80%	0.955%
275	19.540	19.518	19.568	VV	12418	358933	5.60%	0.686%
276	19.588	19.568	19.598	VV	12337	215913	3.37%	0.413%
277	19.683	19.598	19.701	VV	15169	841461	13.14%	1.608%
278	19.782	19.701	19.791	VV	16672	806410	12.59%	1.541%
279	19.819	19.791	19.849	VV	20247	587296	9.17%	1.122%
280	19.877	19.849	19.888	VV	15362	347833	5.43%	0.665%
281	19.903	19.888	19.915	VV	15811	243962	3.81%	0.466%
282	20.048	19.915	20.075	VV	23504	1769357	27.63%	3.382%
283	20.083	20.075	20.087	VV	22188	165770	2.59%	0.317%
284	20.110	20.087	20.120	VV	23285	443059	6.92%	0.847%
285	20.157	20.120	20.195	VV	25775	1103980	17.24%	2.110%
286	20.293	20.195	20.303	VV	27094	1642845	25.65%	3.140%
287	20.380	20.303	20.406	VV	30245	1750391	27.33%	3.345%
288	20.465	20.406	20.495	VV	28937	1470463	22.96%	2.810%
289	20.519	20.495	20.561	VV	26654	992597	15.50%	1.897%
290	20.583	20.561	20.593	VV	22565	420993	6.57%	0.805%
291	20.612	20.593	20.655	VV	22667	806716	12.60%	1.542%
292	20.674	20.655	20.726	VV	20246	785269	12.26%	1.501%
293	20.743	20.726	20.763	VV	18726	383841	5.99%	0.734%
294	20.774	20.763	20.788	VV	16490	243873	3.81%	0.466%
295	20.860	20.788	20.935	VV	17938	1373899	21.45%	2.626%
296	20.958	20.935	21.014	VV	11195	477985	7.46%	0.914%
297	21.030	21.014	21.047	VV	8057	149302	2.33%	0.285%
298	21.077	21.047	21.098	VV	6369	185594	2.90%	0.355%
299	21.104	21.098	21.191	VV	5109	160130	2.50%	0.306%

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Sum of corrected areas: 52323480

Aliphatic EPH 042122.M Mon May 02 02:16:05 2022