

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031025AR\
Data File : FF015639.D
Signal(s) : FID2B.ch
Acq On : 10 Mar 2025 21:41
Sample : Q1488-09
Misc :
ALS Vial : 81 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 022625.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	4.439	4.400	4.480	BV	387	5949	0.08%	0.019%
2	4.489	4.480	4.505	PV	114	1329	0.02%	0.004%
3	4.516	4.505	4.547	VV	232	3317	0.05%	0.011%
4	4.573	4.547	4.607	PV	1575	22604	0.32%	0.073%
5	4.625	4.607	4.674	VV	547	12953	0.18%	0.042%
6	4.693	4.674	4.723	VV	636	8635	0.12%	0.028%
7	4.755	4.723	4.785	PV	3289	44715	0.64%	0.145%
8	4.818	4.785	4.833	VV	2205	28591	0.41%	0.093%
9	4.851	4.833	4.890	VV	4478	55390	0.79%	0.179%
10	4.901	4.890	4.925	VV	239	4397	0.06%	0.014%
11	4.942	4.925	4.969	VV	1298	18549	0.26%	0.060%
12	4.976	4.969	5.005	VV	534	6973	0.10%	0.023%
13	5.010	5.005	5.020	VV	193	1415	0.02%	0.005%
14	5.024	5.020	5.044	VV	219	2494	0.04%	0.008%
15	5.061	5.044	5.074	VV	505	6350	0.09%	0.021%
16	5.081	5.074	5.109	VV	438	6218	0.09%	0.020%
17	5.115	5.109	5.127	VV	188	1439	0.02%	0.005%
18	5.135	5.127	5.149	VV	164	1260	0.02%	0.004%
19	5.180	5.158	5.215	VV	491	8644	0.12%	0.028%
20	5.267	5.215	5.306	VV	7321	117361	1.67%	0.380%
21	5.329	5.306	5.360	VV	1724	24516	0.35%	0.079%
22	5.376	5.360	5.380	VV	214	2086	0.03%	0.007%
23	5.387	5.380	5.420	VV	290	5254	0.07%	0.017%
24	5.433	5.420	5.450	VV	200	2801	0.04%	0.009%
25	5.478	5.450	5.497	VV	435	6793	0.10%	0.022%
26	5.504	5.497	5.517	VV	147	1281	0.02%	0.004%
27	5.576	5.537	5.582	VV	658	12241	0.17%	0.040%
28	5.586	5.582	5.639	VV	635	14710	0.21%	0.048%
29	5.642	5.639	5.654	VV	273	2217	0.03%	0.007%
30	5.665	5.654	5.691	VV	368	5434	0.08%	0.018%
31	5.715	5.691	5.732	VV	1135	17743	0.25%	0.057%
32	5.748	5.732	5.791	VV	2504	36887	0.52%	0.119%
33	5.810	5.791	5.827	VV	688	9680	0.14%	0.031%
34	5.833	5.827	5.857	VV	249	2713	0.04%	0.009%
35	5.878	5.857	5.919	VV	339	9121	0.13%	0.030%
36	5.924	5.919	5.940	VV	224	2012	0.03%	0.007%

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37	5.961	5.949	5.990	VV	173	3493	0.05%	0.011%
38	6.018	5.990	6.052	VV	648	11321	0.16%	0.037%
39	6.077	6.052	6.108	VV	448	8559	0.12%	0.028%
40	6.115	6.108	6.131	VV	224	2481	0.04%	0.008%
41	6.135	6.131	6.147	VV	163	1292	0.02%	0.004%
42	6.202	6.194	6.223	VV	150	1647	0.02%	0.005%
43	6.239	6.223	6.248	VV	213	2113	0.03%	0.007%
44	6.285	6.248	6.315	VV	378	9620	0.14%	0.031%
45	6.340	6.315	6.365	VV	1394	28116	0.40%	0.091%
46	6.383	6.365	6.428	VV	2077	41040	0.58%	0.133%
47	6.446	6.428	6.468	VV	1276	19421	0.28%	0.063%
48	6.475	6.468	6.487	VV	410	4343	0.06%	0.014%
49	6.518	6.487	6.563	VV	1020	26132	0.37%	0.085%
50	6.569	6.563	6.594	VV	359	5236	0.07%	0.017%
51	6.597	6.594	6.619	VV	299	3199	0.05%	0.010%
52	6.638	6.619	6.665	VV	397	7870	0.11%	0.025%
53	6.686	6.673	6.709	VV	375	5192	0.07%	0.017%
54	6.739	6.709	6.800	VV	2612	44422	0.63%	0.144%
55	6.819	6.800	6.842	VV	1015	13249	0.19%	0.043%
56	6.858	6.842	6.871	VV	705	8113	0.12%	0.026%
57	6.889	6.871	6.910	VV	2281	27739	0.39%	0.090%
58	6.922	6.910	6.945	VV	648	7844	0.11%	0.025%
59	6.963	6.945	6.997	VV	1154	13998	0.20%	0.045%
60	7.066	7.052	7.097	VV	261	2893	0.04%	0.009%
61	7.113	7.097	7.144	PV	177	2713	0.04%	0.009%
62	7.188	7.164	7.220	VV	1167	13418	0.19%	0.043%
63	7.243	7.220	7.260	VV	1264	18572	0.26%	0.060%
64	7.268	7.260	7.274	VV	853	6760	0.10%	0.022%
65	7.291	7.274	7.303	VV	1278	17780	0.25%	0.058%
66	7.310	7.303	7.339	VV	1098	14402	0.20%	0.047%
67	7.371	7.339	7.394	VV	2047	30968	0.44%	0.100%
68	7.420	7.394	7.439	VV	1708	29783	0.42%	0.096%
69	7.453	7.439	7.510	VV	1526	38455	0.55%	0.125%
70	7.533	7.510	7.577	VV	7545	113965	1.62%	0.369%
71	7.594	7.577	7.626	VV	1003	24429	0.35%	0.079%
72	7.644	7.626	7.656	VV	868	12495	0.18%	0.040%
73	7.680	7.656	7.710	VV	1798	32249	0.46%	0.104%
74	7.714	7.710	7.719	VV	470	2109	0.03%	0.007%
75	7.740	7.719	7.756	VV	690	11794	0.17%	0.038%
76	7.772	7.756	7.810	VV	1145	14560	0.21%	0.047%
77	7.843	7.821	7.852	VV	184	1496	0.02%	0.005%
78	7.866	7.852	7.871	VV	213	1537	0.02%	0.005%
79	7.874	7.871	7.885	VV	201	1029	0.01%	0.003%
80	7.891	7.885	7.907	VV	142	1574	0.02%	0.005%
81	7.942	7.907	7.969	VV	1406	20375	0.29%	0.066%
82	7.997	7.969	8.128	VV	535771	5832631	82.87%	18.889%
83	8.145	8.128	8.197	VV	2046	66825	0.95%	0.216%
84	8.208	8.197	8.229	VV	1172	18373	0.26%	0.060%
85	8.234	8.229	8.238	VV	691	3355	0.05%	0.011%
86	8.254	8.238	8.295	VV	1701	31174	0.44%	0.101%
87	8.315	8.295	8.339	VV	1235	23488	0.33%	0.076%
88	8.342	8.339	8.366	VV	923	12684	0.18%	0.041%
89	8.376	8.366	8.389	VV	784	8770	0.12%	0.028%

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90	8.418	8.389	8.484	VV	1647	58314	0.83%	0.189%
91	8.504	8.484	8.525	VV	5314	70967	1.01%	0.230%
92	8.559	8.525	8.634	VV	4118	114616	1.63%	0.371%
93	8.657	8.634	8.665	VV	1955	21353	0.30%	0.069%
94	8.679	8.665	8.741	VV	2980	80674	1.15%	0.261%
95	8.755	8.741	8.770	VV	783	10811	0.15%	0.035%
96	8.789	8.770	8.807	VV	1460	21129	0.30%	0.068%
97	8.814	8.807	8.834	VV	413	4666	0.07%	0.015%
98	8.875	8.852	9.035	PV	282297	3799383	53.98%	12.304%
99	9.052	9.035	9.087	VV	3581	92401	1.31%	0.299%
100	9.102	9.087	9.149	VV	3055	84024	1.19%	0.272%
101	9.162	9.149	9.202	VV	1663	43290	0.62%	0.140%
102	9.243	9.202	9.257	VV	1420	39609	0.56%	0.128%
103	9.292	9.257	9.360	VV	47442	588974	8.37%	1.907%
104	9.401	9.360	9.435	VV	5267	116135	1.65%	0.376%
105	9.450	9.435	9.463	VV	1897	28484	0.40%	0.092%
106	9.471	9.463	9.510	VV	1752	32144	0.46%	0.104%
107	9.525	9.510	9.538	VV	966	12219	0.17%	0.040%
108	9.557	9.538	9.591	VV	2094	39411	0.56%	0.128%
109	9.609	9.591	9.658	VV	1487	36941	0.52%	0.120%
110	9.695	9.658	9.735	VV	1994	49970	0.71%	0.162%
111	9.752	9.735	9.791	VV	1272	24401	0.35%	0.079%
112	9.811	9.791	9.826	VV	624	8840	0.13%	0.029%
113	9.839	9.826	9.843	VV	639	5845	0.08%	0.019%
114	9.863	9.843	9.880	VV	1920	28436	0.40%	0.092%
115	9.894	9.880	9.933	VV	1233	21058	0.30%	0.068%
116	9.953	9.933	9.970	VV	476	8558	0.12%	0.028%
117	9.975	9.970	9.977	VV	521	1911	0.03%	0.006%
118	10.005	9.977	10.042	VV	2135	42123	0.60%	0.136%
119	10.061	10.042	10.152	VV	13751	333226	4.73%	1.079%
120	10.169	10.152	10.227	VV	2568	65854	0.94%	0.213%
121	10.252	10.227	10.270	VV	1402	31032	0.44%	0.100%
122	10.289	10.270	10.335	VV	1343	40013	0.57%	0.130%
123	10.352	10.335	10.366	VV	652	10823	0.15%	0.035%
124	10.397	10.366	10.435	VV	765	20564	0.29%	0.067%
125	10.441	10.435	10.461	VV	332	3080	0.04%	0.010%
126	10.489	10.461	10.508	VV	562	8809	0.13%	0.029%
127	10.534	10.508	10.544	VV	763	11548	0.16%	0.037%
128	10.559	10.544	10.579	VV	709	11107	0.16%	0.036%
129	10.599	10.579	10.614	VV	451	7139	0.10%	0.023%
130	10.632	10.614	10.640	VV	866	10334	0.15%	0.033%
131	10.655	10.640	10.677	VV	891	14720	0.21%	0.048%
132	10.694	10.677	10.713	VV	693	9921	0.14%	0.032%
133	10.731	10.713	10.760	VV	759	15684	0.22%	0.051%
134	10.793	10.760	10.822	VV	904	25566	0.36%	0.083%
135	10.844	10.822	10.870	VV	885	18583	0.26%	0.060%
136	10.911	10.870	10.920	VV	1262	24593	0.35%	0.080%
137	10.927	10.920	10.936	VV	1214	10420	0.15%	0.034%
138	10.960	10.936	11.009	VV	2388	71620	1.02%	0.232%
139	11.033	11.009	11.088	VV	2618	66864	0.95%	0.217%
140	11.121	11.088	11.125	VV	1218	19263	0.27%	0.062%
141	11.129	11.125	11.174	VV	1263	22633	0.32%	0.073%

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142	11.200	11.174	11.300	VV	5556	153732	2.18%	0.498%
143	11.328	11.300	11.357	VV	1325	32313	0.46%	0.105%
144	11.362	11.357	11.384	VV	760	9241	0.13%	0.030%
145	11.395	11.384	11.415	VV	586	8690	0.12%	0.028%
146	11.421	11.415	11.479	VV	431	7421	0.11%	0.024%
147	11.493	11.479	11.499	PV	177	1036	0.01%	0.003%
148	11.544	11.499	11.566	VV	1205	25687	0.36%	0.083%
149	11.589	11.566	11.595	VV	1318	18409	0.26%	0.060%
150	11.612	11.595	11.647	VV	2052	34754	0.49%	0.113%
151	11.673	11.647	11.686	VV	720	12106	0.17%	0.039%
152	11.705	11.686	11.726	VV	615	11022	0.16%	0.036%
153	11.743	11.726	11.765	VV	491	9149	0.13%	0.030%
154	11.798	11.765	11.822	VV	1184	24756	0.35%	0.080%
155	11.834	11.822	11.855	VV	727	10402	0.15%	0.034%
156	11.882	11.855	11.888	VV	521	8033	0.11%	0.026%
157	11.891	11.888	11.900	VV	423	2699	0.04%	0.009%
158	11.935	11.900	11.979	VV	634068	7038610	100.00%	22.795%
159	11.998	11.979	12.020	VV	3829	65691	0.93%	0.213%
160	12.038	12.020	12.079	VV	3864	89214	1.27%	0.289%
161	12.102	12.079	12.128	VV	3182	60779	0.86%	0.197%
162	12.148	12.128	12.167	VV	3644	58449	0.83%	0.189%
163	12.184	12.167	12.234	VV	3016	71948	1.02%	0.233%
164	12.279	12.234	12.312	VV	1546	44595	0.63%	0.144%
165	12.338	12.312	12.370	VV	8230	114535	1.63%	0.371%
166	12.384	12.370	12.399	VV	1266	20191	0.29%	0.065%
167	12.408	12.399	12.462	VV	1083	31061	0.44%	0.101%
168	12.497	12.462	12.518	VV	2606	55908	0.79%	0.181%
169	12.537	12.518	12.634	VV	40827	531869	7.56%	1.722%
170	12.647	12.634	12.660	VV	930	13890	0.20%	0.045%
171	12.664	12.660	12.667	VV	1011	4335	0.06%	0.014%
172	12.670	12.667	12.695	VV	1001	15325	0.22%	0.050%
173	12.704	12.695	12.716	VV	815	9267	0.13%	0.030%
174	12.742	12.716	12.756	VV	1466	28560	0.41%	0.092%
175	12.783	12.756	12.810	VV	5711	100827	1.43%	0.327%
176	12.818	12.810	12.837	VV	1408	16972	0.24%	0.055%
177	12.858	12.837	12.872	VV	1809	27072	0.38%	0.088%
178	12.890	12.872	12.908	VV	5202	72160	1.03%	0.234%
179	12.924	12.908	12.946	VV	3951	64371	0.91%	0.208%
180	12.959	12.946	12.977	VV	2411	34688	0.49%	0.112%
181	13.008	12.977	13.092	VV	16769	315256	4.48%	1.021%
182	13.119	13.092	13.151	VV	867	20419	0.29%	0.066%
183	13.183	13.151	13.196	PV	1325	19822	0.28%	0.064%
184	13.210	13.196	13.230	VV	1444	22884	0.33%	0.074%
185	13.248	13.230	13.265	VV	1043	18080	0.26%	0.059%
186	13.305	13.265	13.339	VV	15967	267812	3.80%	0.867%
187	13.368	13.339	13.401	VV	132603	1709541	24.29%	5.536%
188	13.413	13.401	13.503	VV	3983	134394	1.91%	0.435%
189	13.515	13.503	13.520	VV	1369	12783	0.18%	0.041%
190	13.531	13.520	13.559	VV	1459	24621	0.35%	0.080%
191	13.592	13.559	13.625	VV	5964	92280	1.31%	0.299%
192	13.647	13.625	13.680	VV	1792	36529	0.52%	0.118%
193	13.707	13.680	13.712	VV	964	13341	0.19%	0.043%
194	13.770	13.712	13.849	VV	13985	278539	3.96%	0.902%

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195	13.921	13.849	13.963	VV	3601	133959	1.90%	0.434%
196	13.999	13.963	14.015	VV	1643	35951	0.51%	0.116%
197	14.028	14.015	14.044	VV	1477	21446	0.30%	0.069%
198	14.074	14.044	14.103	VV	3456	76258	1.08%	0.247%
199	14.119	14.103	14.138	VV	1865	26420	0.38%	0.086%
200	14.183	14.138	14.215	VV	2943	69025	0.98%	0.224%
201	14.230	14.215	14.280	VV	1520	36722	0.52%	0.119%
202	14.290	14.280	14.322	VV	479	8294	0.12%	0.027%
203	14.357	14.322	14.366	VV	448	7707	0.11%	0.025%
204	14.370	14.366	14.374	VV	367	1692	0.02%	0.005%
205	14.392	14.374	14.428	VV	494	8701	0.12%	0.028%
206	14.452	14.428	14.479	PV	437	6941	0.10%	0.022%
207	14.515	14.479	14.537	VV	859	18611	0.26%	0.060%
208	14.559	14.537	14.576	VV	1138	19794	0.28%	0.064%
209	14.609	14.576	14.627	VV	1680	39296	0.56%	0.127%
210	14.644	14.627	14.665	VV	1765	31170	0.44%	0.101%
211	14.686	14.665	14.725	VV	2394	60037	0.85%	0.194%
212	14.747	14.725	14.774	VV	2023	43419	0.62%	0.141%
213	14.786	14.774	14.796	VV	1016	12303	0.17%	0.040%
214	14.841	14.796	14.866	VV	2410	62044	0.88%	0.201%
215	14.890	14.866	14.959	VV	3555	97959	1.39%	0.317%
216	14.963	14.959	14.980	VV	962	10531	0.15%	0.034%
217	15.002	14.980	15.007	VV	1314	16038	0.23%	0.052%
218	15.030	15.007	15.047	VV	1438	31972	0.45%	0.104%
219	15.054	15.047	15.062	VV	1298	11220	0.16%	0.036%
220	15.066	15.062	15.087	VV	1297	15538	0.22%	0.050%
221	15.097	15.087	15.156	VV	853	20227	0.29%	0.066%
222	15.200	15.156	15.215	VV	9348	143241	2.04%	0.464%
223	15.235	15.215	15.265	VV	12073	250216	3.55%	0.810%
224	15.270	15.265	15.314	VV	5885	97957	1.39%	0.317%
225	15.330	15.314	15.344	VV	1573	25875	0.37%	0.084%
226	15.363	15.344	15.379	VV	1866	34122	0.48%	0.111%
227	15.394	15.379	15.487	VV	1658	67711	0.96%	0.219%
228	15.505	15.487	15.523	VV	1074	17296	0.25%	0.056%
229	15.526	15.523	15.528	VV	869	2770	0.04%	0.009%
230	15.533	15.528	15.539	VV	953	5670	0.08%	0.018%
231	15.566	15.539	15.584	VV	1847	39461	0.56%	0.128%
232	15.609	15.584	15.645	VV	14108	250982	3.57%	0.813%
233	15.659	15.645	15.701	VV	4215	80776	1.15%	0.262%
234	15.711	15.701	15.722	VV	1319	15812	0.22%	0.051%
235	15.748	15.722	15.755	VV	4933	64647	0.92%	0.209%
236	15.765	15.755	15.790	VV	5270	75668	1.08%	0.245%
237	15.797	15.790	15.812	VV	1068	12818	0.18%	0.042%
238	15.831	15.812	15.857	VV	1701	29696	0.42%	0.096%
239	15.883	15.857	15.907	VV	3872	68526	0.97%	0.222%
240	15.923	15.907	15.963	VV	2209	55305	0.79%	0.179%
241	15.982	15.963	16.000	VV	1354	26759	0.38%	0.087%
242	16.041	16.000	16.119	VV	2073	100359	1.43%	0.325%
243	16.146	16.119	16.174	VV	1062	25585	0.36%	0.083%
244	16.179	16.174	16.190	VV	630	5003	0.07%	0.016%
245	16.213	16.190	16.219	VV	1240	16475	0.23%	0.053%
246	16.225	16.219	16.234	VV	1251	10419	0.15%	0.034%

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247	16.249	16.234	16.281	VV	1730	30270	0.43%	0.098%
248	16.313	16.281	16.342	VV	1241	22264	0.32%	0.072%
249	16.346	16.342	16.360	VV	422	3696	0.05%	0.012%
250	16.381	16.360	16.403	VV	556	8744	0.12%	0.028%
251	16.416	16.403	16.424	VV	176	1353	0.02%	0.004%
252	16.438	16.424	16.441	PV	242	1268	0.02%	0.004%
253	16.449	16.441	16.453	VV	322	1952	0.03%	0.006%
254	16.460	16.453	16.465	VV	391	2597	0.04%	0.008%
255	16.483	16.465	16.508	VV	809	12110	0.17%	0.039%
256	16.531	16.508	16.542	VV	668	8824	0.13%	0.029%
257	16.571	16.542	16.604	VV	1321	31550	0.45%	0.102%
258	16.643	16.604	16.703	VV	2093	81358	1.16%	0.263%
259	16.754	16.703	16.782	VV	19990	349155	4.96%	1.131%
260	16.793	16.782	16.857	VV	7104	177208	2.52%	0.574%
261	16.899	16.857	17.001	VV	3263	138140	1.96%	0.447%
262	17.032	17.001	17.054	VV	2508	44074	0.63%	0.143%
263	17.077	17.054	17.128	VV	13663	242869	3.45%	0.787%
264	17.149	17.128	17.227	VV	10755	288960	4.11%	0.936%
265	17.251	17.227	17.320	VV	4848	149483	2.12%	0.484%
266	17.326	17.320	17.352	VV	1221	19083	0.27%	0.062%
267	17.415	17.352	17.490	VV	1828	108874	1.55%	0.353%
268	17.521	17.490	17.532	VV	2024	38963	0.55%	0.126%
269	17.546	17.532	17.570	VV	2286	47617	0.68%	0.154%
270	17.575	17.570	17.600	VV	1828	26274	0.37%	0.085%
271	17.617	17.600	17.627	VV	1325	19503	0.28%	0.063%
272	17.650	17.627	17.677	VV	4093	74531	1.06%	0.241%
273	17.687	17.677	17.717	VV	1551	29147	0.41%	0.094%
274	17.765	17.717	17.795	VV	1548	51084	0.73%	0.165%
275	17.818	17.795	17.855	VV	1862	43179	0.61%	0.140%
276	17.865	17.855	17.887	VV	1017	16256	0.23%	0.053%
277	17.892	17.887	17.897	VV	549	2946	0.04%	0.010%
278	17.904	17.897	17.914	VV	552	4790	0.07%	0.016%
279	17.941	17.914	17.963	VV	581	14168	0.20%	0.046%
280	17.981	17.963	18.002	VV	504	8330	0.12%	0.027%
281	18.026	18.002	18.037	VV	788	12237	0.17%	0.040%
282	18.054	18.037	18.067	VV	1022	16214	0.23%	0.053%
283	18.084	18.067	18.117	VV	2389	39050	0.55%	0.126%
284	18.137	18.117	18.147	VV	714	9725	0.14%	0.031%
285	18.177	18.147	18.204	VV	3780	63240	0.90%	0.205%
286	18.222	18.204	18.228	VV	887	11340	0.16%	0.037%
287	18.251	18.228	18.285	VV	1052	26397	0.38%	0.085%
288	18.318	18.285	18.337	VV	548	12740	0.18%	0.041%
289	18.358	18.337	18.395	VV	1119	23684	0.34%	0.077%
290	18.414	18.395	18.418	VV	750	7162	0.10%	0.023%
291	18.449	18.418	18.488	VV	8295	184050	2.61%	0.596%
292	18.524	18.488	18.565	VV	9608	214119	3.04%	0.693%
293	18.579	18.565	18.625	VV	2979	71825	1.02%	0.233%
294	18.637	18.625	18.652	VV	585	7623	0.11%	0.025%
295	18.655	18.652	18.671	VV	427	2606	0.04%	0.008%
296	18.692	18.671	18.700	PV	965	10774	0.15%	0.035%
297	18.705	18.700	18.711	VV	925	5478	0.08%	0.018%
298	18.722	18.711	18.748	VV	998	14444	0.21%	0.047%
299	18.770	18.748	18.800	PBA	8871	130960	1.86%	0.424%

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Sum of corrected areas: 30878033

Aromatic EPH 022625.M Tue Mar 11 04:35:44 2025