

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092722AL\
 Data File : FD043974.D
 Signal(s) : FID2B.ch
 Acq On : 28 Sep 2022 00:08
 Sample : N4845-02
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 090722.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	3.145	3.105	3.175	BV	250	2375	0.03%	0.005%
2	3.194	3.175	3.222	PV	233	2909	0.04%	0.006%
3	3.244	3.222	3.275	VV	388	6543	0.09%	0.012%
4	3.308	3.275	3.325	VV	987	13907	0.18%	0.026%
5	3.334	3.325	3.345	VV	365	3494	0.05%	0.007%
6	3.371	3.345	3.406	VV	909	19335	0.25%	0.037%
7	3.430	3.406	3.451	VV	7700	75357	0.99%	0.143%
8	3.465	3.451	3.480	VV	683	8415	0.11%	0.016%
9	3.499	3.480	3.518	VV	534	9737	0.13%	0.019%
10	3.557	3.518	3.577	VV	1173	27057	0.35%	0.051%
11	3.594	3.577	3.618	VV	693	13368	0.18%	0.025%
12	3.685	3.618	3.733	VV	643	34612	0.45%	0.066%
13	3.744	3.733	3.752	VV	547	5979	0.08%	0.011%
14	3.763	3.752	3.788	VV	623	10217	0.13%	0.019%
15	3.810	3.788	3.874	VV	1095	28315	0.37%	0.054%
16	3.885	3.874	3.905	VV	358	5459	0.07%	0.010%
17	3.925	3.905	3.947	VV	355	6814	0.09%	0.013%
18	3.959	3.947	3.965	VV	401	2875	0.04%	0.005%
19	4.020	3.965	4.068	VV	1273	33860	0.44%	0.064%
20	4.077	4.068	4.091	VV	573	6533	0.09%	0.012%
21	4.099	4.091	4.165	VV	536	16679	0.22%	0.032%
22	4.212	4.165	4.251	VV	3398	46271	0.61%	0.088%
23	4.278	4.251	4.318	VV	540	12315	0.16%	0.023%
24	4.328	4.318	4.368	VV	254	4420	0.06%	0.008%
25	4.392	4.368	4.431	VV	607	11359	0.15%	0.022%
26	4.439	4.431	4.448	VV	411	3415	0.04%	0.006%
27	4.460	4.448	4.511	VV	486	10494	0.14%	0.020%
28	4.521	4.511	4.534	VV	354	3007	0.04%	0.006%
29	4.545	4.534	4.552	VV	293	2243	0.03%	0.004%
30	4.568	4.552	4.595	VV	450	6595	0.09%	0.013%
31	4.598	4.595	4.615	VV	250	2048	0.03%	0.004%
32	4.621	4.615	4.631	VV	246	1812	0.02%	0.003%
33	4.654	4.631	4.676	VV	272	4103	0.05%	0.008%
34	4.689	4.676	4.703	PV	304	2805	0.04%	0.005%
35	4.719	4.703	4.758	VV	281	6937	0.09%	0.013%
36	4.778	4.758	4.788	VV	259	4024	0.05%	0.008%

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37	4.811	4.788	4.823	VV	374	5455	0.07%	0.010%
38	4.843	4.823	4.858	VV	298	4798	0.06%	0.009%
39	4.891	4.858	4.919	VV	308	7265	0.10%	0.014%
40	4.987	4.919	5.015	VV	466	12819	0.17%	0.024%
41	5.033	5.015	5.068	VV	272	6139	0.08%	0.012%
42	5.079	5.068	5.145	VV	383	15805	0.21%	0.030%
43	5.172	5.145	5.201	VV	446	10626	0.14%	0.020%
44	5.212	5.201	5.221	VV	331	3359	0.04%	0.006%
45	5.225	5.221	5.244	VV	358	3891	0.05%	0.007%
46	5.255	5.244	5.305	VV	335	8539	0.11%	0.016%
47	5.378	5.305	5.421	VV	1797	36354	0.48%	0.069%
48	5.504	5.421	5.548	VV	738	35347	0.46%	0.067%
49	5.557	5.548	5.601	VV	499	8466	0.11%	0.016%
50	5.612	5.601	5.653	VV	395	7284	0.10%	0.014%
51	5.668	5.653	5.685	VV	381	5483	0.07%	0.010%
52	5.747	5.685	5.775	VV	521	17838	0.23%	0.034%
53	5.804	5.775	5.821	VV	1103	22053	0.29%	0.042%
54	5.830	5.821	5.841	VV	932	10073	0.13%	0.019%
55	5.855	5.841	5.898	VV	870	21409	0.28%	0.041%
56	5.917	5.898	5.978	VV	936	22402	0.29%	0.043%
57	6.001	5.978	6.025	VV	449	8389	0.11%	0.016%
58	6.037	6.025	6.059	VV	341	4648	0.06%	0.009%
59	6.111	6.059	6.142	VV	407	15610	0.20%	0.030%
60	6.193	6.142	6.251	VV	590	23417	0.31%	0.045%
61	6.286	6.251	6.304	VV	302	7587	0.10%	0.014%
62	6.315	6.304	6.325	VV	361	2547	0.03%	0.005%
63	6.339	6.325	6.365	VV	287	4682	0.06%	0.009%
64	6.375	6.365	6.418	VV	272	6121	0.08%	0.012%
65	6.432	6.418	6.465	VV	217	3362	0.04%	0.006%
66	6.495	6.465	6.538	PV	197	5381	0.07%	0.010%
67	6.562	6.538	6.575	VV	356	4687	0.06%	0.009%
68	6.584	6.575	6.592	VV	174	1678	0.02%	0.003%
69	6.599	6.592	6.624	VV	217	2562	0.03%	0.005%
70	6.681	6.624	6.712	VV	376	10783	0.14%	0.021%
71	6.736	6.712	6.745	VV	304	4402	0.06%	0.008%
72	6.759	6.745	6.785	VV	362	7036	0.09%	0.013%
73	6.804	6.785	6.827	VV	2346	26422	0.35%	0.050%
74	6.855	6.827	6.930	VV	878	33019	0.43%	0.063%
75	6.973	6.930	7.031	VV	1209	49437	0.65%	0.094%
76	7.037	7.031	7.085	VV	788	21288	0.28%	0.041%
77	7.103	7.085	7.169	VV	871	26595	0.35%	0.051%
78	7.178	7.169	7.198	VV	476	6117	0.08%	0.012%
79	7.218	7.198	7.228	VV	519	6823	0.09%	0.013%
80	7.248	7.228	7.261	VV	358	6083	0.08%	0.012%
81	7.275	7.261	7.283	VV	378	4026	0.05%	0.008%
82	7.315	7.283	7.361	VV	429	16496	0.22%	0.031%
83	7.379	7.361	7.399	VV	481	7448	0.10%	0.014%
84	7.407	7.399	7.418	VV	314	2533	0.03%	0.005%
85	7.439	7.418	7.465	VV	407	7723	0.10%	0.015%
86	7.496	7.465	7.505	VV	387	7140	0.09%	0.014%
87	7.523	7.505	7.569	VV	444	13596	0.18%	0.026%
88	7.577	7.569	7.591	VV	292	2923	0.04%	0.006%
89	7.605	7.591	7.625	VV	366	3795	0.05%	0.007%

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90	7.661	7.625	7.694	VV	357	7045	0.09%	0.013%
91	7.702	7.694	7.711	VV	202	1683	0.02%	0.003%
92	7.723	7.711	7.746	VV	375	6670	0.09%	0.013%
93	7.778	7.746	7.807	VV	526	14716	0.19%	0.028%
94	7.831	7.807	7.865	VV	1018	18433	0.24%	0.035%
95	7.875	7.865	7.891	VV	518	5928	0.08%	0.011%
96	7.927	7.891	7.940	VV	1200	22562	0.30%	0.043%
97	7.961	7.940	7.993	VV	3082	47545	0.62%	0.090%
98	8.019	7.993	8.041	VV	1173	18228	0.24%	0.035%
99	8.069	8.041	8.085	VV	1667	24576	0.32%	0.047%
100	8.105	8.085	8.198	VV	1830	53324	0.70%	0.101%
101	8.215	8.198	8.226	VV	524	5942	0.08%	0.011%
102	8.239	8.226	8.268	VV	365	6974	0.09%	0.013%
103	8.323	8.268	8.337	VV	367	10447	0.14%	0.020%
104	8.348	8.337	8.356	VV	385	3491	0.05%	0.007%
105	8.379	8.356	8.429	VV	4229	79616	1.04%	0.151%
106	8.444	8.429	8.476	VV	1108	21925	0.29%	0.042%
107	8.497	8.476	8.515	VV	1027	16724	0.22%	0.032%
108	8.532	8.515	8.573	VV	746	16196	0.21%	0.031%
109	8.592	8.573	8.601	VV	708	7397	0.10%	0.014%
110	8.612	8.601	8.640	VV	551	10746	0.14%	0.020%
111	8.697	8.640	8.759	VV	1984	66907	0.88%	0.127%
112	8.781	8.759	8.818	VV	1498	30758	0.40%	0.059%
113	8.837	8.818	8.855	VV	491	7886	0.10%	0.015%
114	8.878	8.855	8.914	VV	398	7223	0.09%	0.014%
115	8.943	8.914	8.962	VV	643	10900	0.14%	0.021%
116	8.977	8.962	9.032	VV	522	11705	0.15%	0.022%
117	9.076	9.032	9.105	VV	537	12887	0.17%	0.025%
118	9.172	9.105	9.226	VV	2885	84728	1.11%	0.161%
119	9.237	9.226	9.256	VV	1037	14931	0.20%	0.028%
120	9.277	9.256	9.296	VV	1612	24330	0.32%	0.046%
121	9.314	9.296	9.355	VV	1109	27722	0.36%	0.053%
122	9.398	9.355	9.408	VV	496	11977	0.16%	0.023%
123	9.420	9.408	9.451	VV	759	11548	0.15%	0.022%
124	9.501	9.451	9.531	VV	1162	31515	0.41%	0.060%
125	9.551	9.531	9.589	VV	1250	25896	0.34%	0.049%
126	9.617	9.589	9.645	VV	868	22742	0.30%	0.043%
127	9.661	9.645	9.686	VV	683	12942	0.17%	0.025%
128	9.694	9.686	9.708	VV	394	4112	0.05%	0.008%
129	9.725	9.708	9.800	VV	448	15400	0.20%	0.029%
130	9.810	9.800	9.831	PV	222	3244	0.04%	0.006%
131	9.848	9.831	9.862	VV	307	3076	0.04%	0.006%
132	9.914	9.862	9.947	VV	568	16342	0.21%	0.031%
133	9.975	9.947	10.011	VV	451	13564	0.18%	0.026%
134	10.061	10.011	10.128	VV	1315	55512	0.73%	0.106%
135	10.148	10.128	10.193	VV	947	21494	0.28%	0.041%
136	10.210	10.193	10.231	VV	426	6805	0.09%	0.013%
137	10.256	10.231	10.268	VV	1662	26187	0.34%	0.050%
138	10.283	10.268	10.303	VV	2570	39003	0.51%	0.074%
139	10.319	10.303	10.338	VV	1493	26139	0.34%	0.050%
140	10.370	10.338	10.448	VV	3060	98546	1.29%	0.187%
141	10.462	10.448	10.481	VV	639	11060	0.14%	0.021%

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142	10.505	10.481	10.517	VV	1732	25427	0.33%	0.048%
143	10.543	10.517	10.613	VV	68924	955448	12.51%	1.818%
144	10.633	10.613	10.721	VV	9569	234646	3.07%	0.446%
145	10.732	10.721	10.865	VV	916	35054	0.46%	0.067%
146	10.910	10.865	11.011	PV	3294	143374	1.88%	0.273%
147	11.036	11.011	11.061	VV	4349	69992	0.92%	0.133%
148	11.086	11.061	11.128	VV	3401	73705	0.97%	0.140%
149	11.146	11.128	11.158	VV	1254	16539	0.22%	0.031%
150	11.178	11.158	11.199	VV	3154	43999	0.58%	0.084%
151	11.225	11.199	11.258	VV	15652	200947	2.63%	0.382%
152	11.308	11.258	11.335	VV	700727	7636802	100.00%	14.529%
153	11.346	11.335	11.362	VV	8925	108088	1.42%	0.206%
154	11.380	11.362	11.431	VV	11825	203233	2.66%	0.387%
155	11.457	11.431	11.478	VV	9410	142644	1.87%	0.271%
156	11.498	11.478	11.516	VV	9498	139967	1.83%	0.266%
157	11.526	11.516	11.625	VV	5576	108911	1.43%	0.207%
158	11.647	11.625	11.668	PV	1218	19993	0.26%	0.038%
159	11.704	11.668	11.728	VV	2154	50022	0.66%	0.095%
160	11.747	11.728	11.764	VV	4193	65700	0.86%	0.125%
161	11.778	11.764	11.804	VV	4050	70542	0.92%	0.134%
162	11.826	11.804	11.891	VV	3876	117801	1.54%	0.224%
163	11.920	11.891	11.979	VV	69446	978796	12.82%	1.862%
164	11.997	11.979	12.050	VV	4999	111667	1.46%	0.212%
165	12.088	12.050	12.110	VV	2023	56710	0.74%	0.108%
166	12.134	12.110	12.185	VV	2720	77070	1.01%	0.147%
167	12.232	12.185	12.256	VV	7116	155485	2.04%	0.296%
168	12.275	12.256	12.321	VV	3534	95765	1.25%	0.182%
169	12.344	12.321	12.438	VV	99114	1351363	17.70%	2.571%
170	12.459	12.438	12.485	VV	2326	37202	0.49%	0.071%
171	12.544	12.485	12.589	VV	3269	108854	1.43%	0.207%
172	12.639	12.589	12.685	VV	79361	1020361	13.36%	1.941%
173	12.725	12.685	12.772	VV	508020	6271782	82.13%	11.932%
174	12.785	12.772	12.806	VV	2468	38637	0.51%	0.074%
175	12.835	12.806	12.868	VV	2592	55262	0.72%	0.105%
176	12.933	12.868	12.963	PV	8369	234247	3.07%	0.446%
177	12.980	12.963	13.001	VV	7259	131272	1.72%	0.250%
178	13.013	13.001	13.038	VV	5512	96493	1.26%	0.184%
179	13.060	13.038	13.088	VV	4367	97995	1.28%	0.186%
180	13.136	13.088	13.182	VV	28668	544262	7.13%	1.035%
181	13.239	13.182	13.283	VV	10419	301160	3.94%	0.573%
182	13.302	13.283	13.327	VV	2424	45982	0.60%	0.087%
183	13.349	13.327	13.366	VV	4613	67482	0.88%	0.128%
184	13.385	13.366	13.405	VV	6126	99583	1.30%	0.189%
185	13.416	13.405	13.446	VV	4057	73069	0.96%	0.139%
186	13.507	13.446	13.534	VV	6097	168067	2.20%	0.320%
187	13.555	13.534	13.596	VV	3161	73367	0.96%	0.140%
188	13.615	13.596	13.655	VV	1720	32137	0.42%	0.061%
189	13.688	13.655	13.728	VV	1306	35005	0.46%	0.067%
190	13.766	13.728	13.794	VV	769	20319	0.27%	0.039%
191	13.834	13.794	13.853	PV	1052	21102	0.28%	0.040%
192	13.947	13.853	13.979	VV	3647	181369	2.37%	0.345%
193	13.996	13.979	14.007	VV	4914	67176	0.88%	0.128%
194	14.021	14.007	14.049	VV	5277	96459	1.26%	0.184%

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195	14.068	14.049	14.104	VV	2487	64031	0.84%	0.122%
196	14.157	14.104	14.179	VV	7445	177355	2.32%	0.337%
197	14.202	14.179	14.247	VV	10767	220676	2.89%	0.420%
198	14.270	14.247	14.288	VV	5082	89675	1.17%	0.171%
199	14.312	14.288	14.380	VV	7382	228017	2.99%	0.434%
200	14.401	14.380	14.438	VV	2421	46539	0.61%	0.089%
201	14.448	14.438	14.461	VV	658	6981	0.09%	0.013%
202	14.511	14.461	14.532	VV	40359	560281	7.34%	1.066%
203	14.552	14.532	14.595	VV	38306	665441	8.71%	1.266%
204	14.606	14.595	14.651	VV	5566	103947	1.36%	0.198%
205	14.697	14.651	14.790	VV	8101	349576	4.58%	0.665%
206	14.827	14.790	14.848	VV	2761	62408	0.82%	0.119%
207	14.871	14.848	14.908	VV	4385	107168	1.40%	0.204%
208	14.951	14.908	15.013	VV	23349	539649	7.07%	1.027%
209	15.036	15.013	15.055	VV	3027	64988	0.85%	0.124%
210	15.074	15.055	15.085	VV	4852	64832	0.85%	0.123%
211	15.101	15.085	15.120	VV	7105	97551	1.28%	0.186%
212	15.144	15.120	15.157	VV	5609	93754	1.23%	0.178%
213	15.189	15.157	15.212	VV	14706	325873	4.27%	0.620%
214	15.246	15.212	15.268	VV	11235	332908	4.36%	0.633%
215	15.290	15.268	15.399	VV	13783	510095	6.68%	0.970%
216	15.412	15.399	15.423	VV	2182	28818	0.38%	0.055%
217	15.432	15.423	15.448	VV	2116	28841	0.38%	0.055%
218	15.483	15.448	15.555	VV	4349	141238	1.85%	0.269%
219	15.575	15.555	15.591	PV	1129	15449	0.20%	0.029%
220	15.634	15.591	15.656	VV	3094	67187	0.88%	0.128%
221	15.667	15.656	15.701	VV	1149	21732	0.28%	0.041%
222	15.779	15.701	15.807	VV	1220	57318	0.75%	0.109%
223	15.838	15.807	15.850	VV	1943	30649	0.40%	0.058%
224	15.874	15.850	15.909	VV	2888	62300	0.82%	0.119%
225	15.945	15.909	15.966	VV	1368	30782	0.40%	0.059%
226	15.991	15.966	16.005	VV	1824	30996	0.41%	0.059%
227	16.058	16.005	16.081	VV	51536	800860	10.49%	1.524%
228	16.090	16.081	16.120	VV	15395	244981	3.21%	0.466%
229	16.133	16.120	16.165	VV	6877	108363	1.42%	0.206%
230	16.199	16.165	16.295	VV	9919	332778	4.36%	0.633%
231	16.347	16.295	16.356	VV	4101	96618	1.27%	0.184%
232	16.378	16.356	16.414	VV	27911	390601	5.11%	0.743%
233	16.439	16.414	16.527	VV	30749	564504	7.39%	1.074%
234	16.555	16.527	16.581	VV	8876	190732	2.50%	0.363%
235	16.591	16.581	16.621	VV	5169	70323	0.92%	0.134%
236	16.694	16.621	16.718	VV	3080	104153	1.36%	0.198%
237	16.741	16.718	16.771	VV	2081	48322	0.63%	0.092%
238	16.826	16.771	16.884	VV	3083	118308	1.55%	0.225%
239	16.957	16.884	17.008	PV	13855	240116	3.14%	0.457%
240	17.040	17.008	17.081	PV	3117	71065	0.93%	0.135%
241	17.126	17.081	17.198	VV	5639	288598	3.78%	0.549%
242	17.216	17.198	17.264	VV	3875	96195	1.26%	0.183%
243	17.284	17.264	17.328	VV	1069	25618	0.34%	0.049%
244	17.364	17.328	17.378	VV	3801	60358	0.79%	0.115%
245	17.393	17.378	17.433	VV	3761	68622	0.90%	0.131%
246	17.479	17.433	17.504	VV	9126	179616	2.35%	0.342%

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247	17.525	17.504	17.560	VV	4982	113706	1.49%	0.216%
248	17.611	17.560	17.647	VV	12727	280670	3.68%	0.534%
249	17.665	17.647	17.675	VV	2803	46339	0.61%	0.088%
250	17.716	17.675	17.775	VV	10839	318859	4.18%	0.607%
251	17.808	17.775	17.838	VV	35991	632573	8.28%	1.203%
252	17.854	17.838	17.869	VV	10420	172971	2.26%	0.329%
253	17.903	17.869	17.925	VV	11774	352798	4.62%	0.671%
254	17.976	17.925	18.030	VV	17868	867712	11.36%	1.651%
255	18.054	18.030	18.128	VV	26864	631245	8.27%	1.201%
256	18.135	18.128	18.175	VV	3472	78702	1.03%	0.150%
257	18.208	18.175	18.262	VV	12359	358893	4.70%	0.683%
258	18.314	18.262	18.336	VV	8800	251652	3.30%	0.479%
259	18.357	18.336	18.441	VV	6150	294422	3.86%	0.560%
260	18.484	18.441	18.497	VV	10267	223622	2.93%	0.425%
261	18.528	18.497	18.537	VV	11000	246746	3.23%	0.469%
262	18.561	18.537	18.589	VV	25541	472257	6.18%	0.898%
263	18.609	18.589	18.658	VV	10849	334312	4.38%	0.636%
264	18.730	18.658	18.785	VV	60730	1749821	22.91%	3.329%
265	18.813	18.785	18.881	VV	22920	959473	12.56%	1.825%
266	18.893	18.881	18.916	VV	10095	182847	2.39%	0.348%
267	18.989	18.916	19.027	VV	23409	1103872	14.45%	2.100%
268	19.050	19.027	19.074	VV	25579	520480	6.82%	0.990%
269	19.096	19.074	19.126	VV	28350	484624	6.35%	0.922%
270	19.159	19.126	19.177	VV	6869	165254	2.16%	0.314%
271	19.212	19.177	19.223	VV	13341	254911	3.34%	0.485%
272	19.245	19.223	19.267	VV	25579	452622	5.93%	0.861%
273	19.280	19.267	19.302	VV	12851	227412	2.98%	0.433%
274	19.325	19.302	19.346	VV	16023	341795	4.48%	0.650%
275	19.388	19.346	19.487	VV	15980	747637	9.79%	1.422%
276	19.506	19.487	19.526	VV	5089	101359	1.33%	0.193%
277	19.596	19.526	19.628	VV	36623	968946	12.69%	1.843%
278	19.652	19.628	19.698	VV	26802	570749	7.47%	1.086%
279	19.722	19.698	19.800	VV	7146	317422	4.16%	0.604%
280	19.839	19.800	19.860	VV	5017	152134	1.99%	0.289%
281	19.888	19.860	19.925	VV	10380	247482	3.24%	0.471%
282	19.935	19.925	19.968	VV	3810	91426	1.20%	0.174%
283	19.979	19.968	19.991	VV	3207	43011	0.56%	0.082%
284	20.039	19.991	20.056	VV	4243	149959	1.96%	0.285%
285	20.097	20.056	20.148	VV	8559	301516	3.95%	0.574%
286	20.190	20.148	20.207	VV	4888	137478	1.80%	0.262%
287	20.242	20.207	20.261	VV	4519	136603	1.79%	0.260%
288	20.294	20.261	20.313	VV	4916	137673	1.80%	0.262%
289	20.333	20.313	20.348	VV	5304	102475	1.34%	0.195%
290	20.364	20.348	20.388	VV	5087	116930	1.53%	0.222%
291	20.414	20.388	20.496	VV	6123	294415	3.86%	0.560%
292	20.516	20.496	20.540	VV	3982	99856	1.31%	0.190%
293	20.591	20.540	20.636	VV	4957	240061	3.14%	0.457%
294	20.664	20.636	20.715	VV	3882	167772	2.20%	0.319%
295	20.770	20.715	20.806	VV	4477	181399	2.38%	0.345%
296	20.836	20.806	20.875	VV	3383	104748	1.37%	0.199%
297	20.923	20.875	21.031	VV	4094	220909	2.89%	0.420%
298	21.071	21.031	21.101	VV	1329	34560	0.45%	0.066%
299	21.119	21.101	21.147	VV	376	5243	0.07%	0.010%

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Sum of corrected areas: 52561162

Aliphatic EPH 090722.M Wed Sep 28 11:30:42 2022