

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051923AL\
 Data File : FF012643.D
 Signal(s) : FID2B.ch
 Acq On : 19 May 2023 19:38
 Sample : 02848-09
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 051923.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	3.221	3.202	3.268	BV	563	5576	0.08%	0.015%
2	3.295	3.268	3.325	PV	95	1211	0.02%	0.003%
3	3.343	3.325	3.349	VV	69	409	0.01%	0.001%
4	3.355	3.349	3.395	VV	72	1080	0.02%	0.003%
5	3.419	3.395	3.435	PV	1369	14447	0.22%	0.038%
6	3.453	3.435	3.526	VV	3864	40721	0.62%	0.107%
7	3.564	3.526	3.578	VV	243	4576	0.07%	0.012%
8	3.601	3.578	3.631	VV	439	6722	0.10%	0.018%
9	3.641	3.631	3.684	VV	135	2395	0.04%	0.006%
10	3.731	3.684	3.767	VV	446	8963	0.14%	0.024%
11	3.779	3.767	3.792	VV	186	1670	0.03%	0.004%
12	3.809	3.792	3.831	VV	1450	13804	0.21%	0.036%
13	3.862	3.831	3.872	VV	589	8319	0.13%	0.022%
14	3.888	3.872	3.942	VV	1510	26871	0.41%	0.071%
15	3.982	3.942	4.040	VV	4325	61493	0.93%	0.162%
16	4.055	4.040	4.095	VV	277	5122	0.08%	0.013%
17	4.144	4.095	4.248	VV	322	15283	0.23%	0.040%
18	4.271	4.248	4.296	VV	224	3429	0.05%	0.009%
19	4.300	4.296	4.321	VV	96	885	0.01%	0.002%
20	4.356	4.321	4.395	PV	431	6472	0.10%	0.017%
21	4.401	4.395	4.425	VV	93	1310	0.02%	0.003%
22	4.448	4.425	4.477	VV	587	7985	0.12%	0.021%
23	4.501	4.477	4.548	VV	495	9517	0.14%	0.025%
24	4.569	4.548	4.582	VV	236	2951	0.04%	0.008%
25	4.622	4.582	4.652	VV	883	15330	0.23%	0.040%
26	4.668	4.652	4.704	VV	511	7863	0.12%	0.021%
27	4.777	4.704	4.825	VV	15159	250151	3.80%	0.658%
28	4.833	4.825	4.895	VV	883	14016	0.21%	0.037%
29	4.960	4.895	4.982	VV	8989	90773	1.38%	0.239%
30	4.990	4.982	5.010	VV	774	7988	0.12%	0.021%
31	5.046	5.010	5.062	VV	916	11952	0.18%	0.031%
32	5.075	5.062	5.105	VV	561	6173	0.09%	0.016%
33	5.141	5.105	5.158	PV	1064	13469	0.20%	0.035%
34	5.195	5.158	5.228	VV	10106	170768	2.59%	0.449%
35	5.246	5.228	5.318	VV	4662	113243	1.72%	0.298%
36	5.369	5.318	5.432	VV	4803	105893	1.61%	0.279%

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37	5.480	5.432	5.503	VV	4030	61288	0.93%	0.161%
38	5.523	5.503	5.533	VV	3953	39389	0.60%	0.104%
39	5.550	5.533	5.576	VV	14408	150068	2.28%	0.395%
40	5.586	5.576	5.603	VV	1064	11310	0.17%	0.030%
41	5.623	5.603	5.644	VV	995	14738	0.22%	0.039%
42	5.654	5.644	5.695	VV	383	7690	0.12%	0.020%
43	5.731	5.695	5.755	VV	697	12151	0.18%	0.032%
44	5.768	5.755	5.808	VV	402	7461	0.11%	0.020%
45	5.853	5.808	5.868	VV	375	6145	0.09%	0.016%
46	5.899	5.868	5.924	VV	2679	30564	0.46%	0.080%
47	5.954	5.924	5.985	VV	2066	36418	0.55%	0.096%
48	5.992	5.985	6.006	VV	978	11086	0.17%	0.029%
49	6.024	6.006	6.038	VV	1469	19631	0.30%	0.052%
50	6.047	6.038	6.065	VV	692	9416	0.14%	0.025%
51	6.075	6.065	6.084	VV	567	5754	0.09%	0.015%
52	6.106	6.084	6.135	VV	927	19925	0.30%	0.052%
53	6.157	6.135	6.228	VV	1624	29124	0.44%	0.077%
54	6.250	6.228	6.315	VV	696	16264	0.25%	0.043%
55	6.336	6.315	6.357	VV	207	2361	0.04%	0.006%
56	6.388	6.357	6.422	PV	1244	23168	0.35%	0.061%
57	6.447	6.422	6.470	VV	855	19609	0.30%	0.052%
58	6.485	6.470	6.515	VV	771	11238	0.17%	0.030%
59	6.526	6.515	6.544	VV	202	2882	0.04%	0.008%
60	6.631	6.544	6.688	VV	31021	358592	5.44%	0.944%
61	6.722	6.688	6.866	VV	15143	313417	4.76%	0.825%
62	6.895	6.866	6.938	VV	2711	54958	0.83%	0.145%
63	7.095	7.078	7.147	VV	6873	171105	2.60%	0.450%
64	7.193	7.147	7.229	VV	3292	113805	1.73%	0.299%
65	7.255	7.229	7.301	VV	2929	72126	1.09%	0.190%
66	7.324	7.301	7.351	VV	2404	38471	0.58%	0.101%
67	7.384	7.351	7.399	VV	1358	27932	0.42%	0.073%
68	7.424	7.399	7.460	VV	7170	110420	1.68%	0.291%
69	7.488	7.460	7.525	VV	1694	46466	0.71%	0.122%
70	7.562	7.525	7.588	VV	2718	61075	0.93%	0.161%
71	7.604	7.588	7.637	VV	1168	24375	0.37%	0.064%
72	7.671	7.637	7.723	VV	59783	647691	9.83%	1.704%
73	7.750	7.723	7.804	VV	7941	99216	1.51%	0.261%
74	7.822	7.804	7.844	VV	644	11432	0.17%	0.030%
75	8.002	7.985	8.082	VV	5637	151036	2.29%	0.397%
76	8.113	8.082	8.130	VV	9258	125752	1.91%	0.331%
77	8.152	8.130	8.181	VV	25384	305962	4.64%	0.805%
78	8.197	8.181	8.212	VV	1785	25386	0.39%	0.067%
79	8.232	8.212	8.262	VV	2488	52670	0.80%	0.139%
80	8.300	8.262	8.332	VV	10806	156860	2.38%	0.413%
81	8.353	8.332	8.361	VV	552	7434	0.11%	0.020%
82	8.401	8.361	8.415	VV	6961	95868	1.45%	0.252%
83	8.430	8.415	8.450	VV	9807	107232	1.63%	0.282%
84	8.470	8.450	8.523	VV	17641	223460	3.39%	0.588%
85	8.546	8.523	8.559	VV	1480	17010	0.26%	0.045%
86	8.575	8.559	8.606	VV	1703	30601	0.46%	0.081%
87	8.618	8.606	8.634	VV	668	8386	0.13%	0.022%
88	8.660	8.634	8.691	VV	2357	35332	0.54%	0.093%
89	8.715	8.691	8.765	VV	1935	40775	0.62%	0.107%

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90	8.777	8.765	8.789	VV	359	4838	0.07%	0.013%
91	8.806	8.789	8.824	VV	675	9650	0.15%	0.025%
92	8.885	8.824	8.905	VV	6641	106350	1.61%	0.280%
93	8.914	8.905	8.940	VV	1756	29515	0.45%	0.078%
94	8.952	8.940	8.975	VV	1265	19056	0.29%	0.050%
95	8.995	8.975	9.015	VV	794	16765	0.25%	0.044%
96	9.035	9.015	9.064	VV	8616	130969	1.99%	0.345%
97	9.077	9.064	9.134	VV	2604	70991	1.08%	0.187%
98	9.150	9.134	9.161	VV	1358	16816	0.26%	0.044%
99	9.184	9.161	9.221	VV	7113	123093	1.87%	0.324%
100	9.239	9.221	9.285	VV	4894	79771	1.21%	0.210%
101	9.338	9.285	9.375	VV	16719	360140	5.47%	0.948%
102	9.405	9.375	9.433	VV	11712	183748	2.79%	0.483%
103	9.444	9.433	9.465	VV	1382	18439	0.28%	0.049%
104	9.499	9.465	9.511	VV	1424	31080	0.47%	0.082%
105	9.534	9.511	9.555	VV	2699	45628	0.69%	0.120%
106	9.573	9.555	9.598	VV	1263	28570	0.43%	0.075%
107	9.618	9.598	9.638	VV	1904	30987	0.47%	0.082%
108	9.647	9.638	9.658	VV	1056	12317	0.19%	0.032%
109	9.671	9.658	9.716	VV	1099	22119	0.34%	0.058%
110	9.731	9.716	9.798	VV	495	13575	0.21%	0.036%
111	9.824	9.798	9.834	PV	652	7624	0.12%	0.020%
112	9.860	9.834	9.894	VV	1261	29683	0.45%	0.078%
113	9.914	9.894	9.940	VV	2046	29164	0.44%	0.077%
114	9.956	9.940	9.965	VV	437	6342	0.10%	0.017%
115	9.990	9.965	10.028	VV	1157	25556	0.39%	0.067%
116	10.052	10.028	10.088	VV	1329	32253	0.49%	0.085%
117	10.110	10.088	10.124	VV	1137	19753	0.30%	0.052%
118	10.140	10.124	10.153	VV	1156	18179	0.28%	0.048%
119	10.173	10.153	10.225	VV	2310	53831	0.82%	0.142%
120	10.297	10.225	10.338	VV	1106	56965	0.86%	0.150%
121	10.378	10.338	10.389	VV	1821	36841	0.56%	0.097%
122	10.408	10.389	10.433	VV	2559	46756	0.71%	0.123%
123	10.450	10.433	10.466	VV	1551	22069	0.33%	0.058%
124	10.496	10.466	10.513	VV	1613	33941	0.52%	0.089%
125	10.523	10.513	10.546	VV	1003	13585	0.21%	0.036%
126	10.567	10.546	10.584	VV	1609	20877	0.32%	0.055%
127	10.595	10.584	10.601	VV	685	6682	0.10%	0.018%
128	10.618	10.601	10.645	VV	1369	21776	0.33%	0.057%
129	10.673	10.645	10.708	VV	735	18239	0.28%	0.048%
130	10.748	10.708	10.768	VV	2223	35545	0.54%	0.094%
131	10.788	10.768	10.815	VV	1829	31777	0.48%	0.084%
132	10.837	10.815	10.880	VV	2473	57158	0.87%	0.150%
133	10.917	10.880	10.968	VV	623908	6589349	100.00%	17.338%
134	10.989	10.968	11.008	VV	2084	38994	0.59%	0.103%
135	11.025	11.008	11.088	VV	2182	64426	0.98%	0.170%
136	11.113	11.088	11.131	VV	2091	34118	0.52%	0.090%
137	11.154	11.131	11.180	VV	9253	114050	1.73%	0.300%
138	11.214	11.180	11.276	VV	1753	54009	0.82%	0.142%
139	11.318	11.276	11.341	VV	1891	46180	0.70%	0.122%
140	11.359	11.341	11.403	VV	1765	31296	0.47%	0.082%
141	11.423	11.403	11.479	VV	1854	27271	0.41%	0.072%

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142	11.517	11.479	11.540	PV	11195	120225	1.82%	0.316%
143	11.554	11.540	11.585	VV	1532	29028	0.44%	0.076%
144	11.599	11.585	11.644	VV	631	16017	0.24%	0.042%
145	11.664	11.644	11.695	VV	338	6145	0.09%	0.016%
146	11.729	11.695	11.737	PV	4183	46185	0.70%	0.122%
147	11.751	11.737	11.792	VV	5751	91981	1.40%	0.242%
148	11.804	11.792	11.821	VV	751	10462	0.16%	0.028%
149	11.838	11.821	11.854	VV	604	8897	0.14%	0.023%
150	11.864	11.854	11.877	VV	416	4371	0.07%	0.012%
151	11.903	11.877	11.937	VV	2122	39618	0.60%	0.104%
152	11.979	11.937	11.998	VV	2849	58213	0.88%	0.153%
153	12.019	11.998	12.051	VV	2909	54690	0.83%	0.144%
154	12.076	12.051	12.118	VV	3310	54795	0.83%	0.144%
155	12.156	12.118	12.242	VV	3340	81539	1.24%	0.215%
156	12.300	12.242	12.313	VV	2095	48378	0.73%	0.127%
157	12.348	12.313	12.390	VV	414791	4759366	72.23%	12.523%
158	12.416	12.390	12.434	VV	6009	91244	1.38%	0.240%
159	12.448	12.434	12.479	VV	3996	70227	1.07%	0.185%
160	12.502	12.479	12.527	VV	2004	41911	0.64%	0.110%
161	12.550	12.527	12.572	VV	937	21193	0.32%	0.056%
162	12.602	12.572	12.685	VV	16858	330187	5.01%	0.869%
163	12.696	12.685	12.725	VV	624	12890	0.20%	0.034%
164	12.741	12.725	12.764	VV	652	9982	0.15%	0.026%
165	12.789	12.764	12.825	VV	924	17555	0.27%	0.046%
166	12.841	12.825	12.865	VV	547	8376	0.13%	0.022%
167	12.938	12.865	12.960	VV	1746	42520	0.65%	0.112%
168	12.979	12.960	13.012	VV	2059	32865	0.50%	0.086%
169	13.044	13.012	13.071	VV	780	13877	0.21%	0.037%
170	13.105	13.071	13.126	VV	6682	115630	1.75%	0.304%
171	13.133	13.126	13.160	VV	3947	52409	0.80%	0.138%
172	13.179	13.160	13.205	VV	3463	47942	0.73%	0.126%
173	13.225	13.205	13.298	VV	1128	23697	0.36%	0.062%
174	13.322	13.298	13.357	VV	869	13218	0.20%	0.035%
175	13.406	13.357	13.418	PV	440	7075	0.11%	0.019%
176	13.439	13.418	13.448	VV	556	7644	0.12%	0.020%
177	13.460	13.448	13.467	VV	534	5693	0.09%	0.015%
178	13.489	13.467	13.517	VV	1859	34782	0.53%	0.092%
179	13.535	13.517	13.577	VV	1657	27875	0.42%	0.073%
180	13.598	13.577	13.608	VV	401	5931	0.09%	0.016%
181	13.657	13.608	13.678	VV	2246	39692	0.60%	0.104%
182	13.692	13.678	13.707	VV	796	11306	0.17%	0.030%
183	13.726	13.707	13.740	VV	1142	16200	0.25%	0.043%
184	13.758	13.740	13.782	VV	1397	19322	0.29%	0.051%
185	13.808	13.782	13.817	VV	977	13235	0.20%	0.035%
186	13.838	13.817	13.867	VV	3700	52389	0.80%	0.138%
187	13.882	13.867	13.905	VV	555	8113	0.12%	0.021%
188	13.932	13.905	14.025	VV	46169	724435	10.99%	1.906%
189	14.043	14.025	14.075	VV	1232	26426	0.40%	0.070%
190	14.110	14.075	14.125	VV	661	15392	0.23%	0.040%
191	14.158	14.125	14.175	VV	1000	21191	0.32%	0.056%
192	14.198	14.175	14.223	VV	2289	37722	0.57%	0.099%
193	14.244	14.223	14.288	VV	1705	27757	0.42%	0.073%
194	14.317	14.288	14.365	VV	3939	56508	0.86%	0.149%

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195	14.392	14.365	14.417	VV	271	5790	0.09%	0.015%
196	14.436	14.417	14.470	VV	146	2986	0.05%	0.008%
197	14.510	14.470	14.530	PV	311	6361	0.10%	0.017%
198	14.578	14.530	14.646	VV	20759	333850	5.07%	0.878%
199	14.676	14.646	14.692	VV	693	13004	0.20%	0.034%
200	14.716	14.692	14.750	VV	2935	45166	0.69%	0.119%
201	14.791	14.750	14.835	VV	4605	88940	1.35%	0.234%
202	14.848	14.835	14.881	VV	249	5214	0.08%	0.014%
203	14.898	14.881	14.922	VV	204	3254	0.05%	0.009%
204	14.950	14.922	14.968	PV	531	6956	0.11%	0.018%
205	14.990	14.968	15.008	VV	171	2635	0.04%	0.007%
206	15.036	15.008	15.062	VV	248	3282	0.05%	0.009%
207	15.095	15.062	15.128	VV	1764	27512	0.42%	0.072%
208	15.135	15.128	15.148	VV	230	2243	0.03%	0.006%
209	15.178	15.148	15.194	VV	638	10679	0.16%	0.028%
210	15.217	15.194	15.247	VV	2458	34744	0.53%	0.091%
211	15.280	15.247	15.313	VV	2823	41141	0.62%	0.108%
212	15.346	15.313	15.374	VV	348	7322	0.11%	0.019%
213	15.429	15.374	15.441	PV	621	10932	0.17%	0.029%
214	15.458	15.441	15.484	VV	677	11907	0.18%	0.031%
215	15.516	15.484	15.543	VV	667	14905	0.23%	0.039%
216	15.590	15.543	15.645	VV	18039	321305	4.88%	0.845%
217	15.664	15.645	15.674	VV	1311	20343	0.31%	0.054%
218	15.698	15.674	15.727	VV	6759	96732	1.47%	0.255%
219	15.774	15.727	15.816	VV	4399	87925	1.33%	0.231%
220	15.836	15.816	15.875	VV	464	11132	0.17%	0.029%
221	15.900	15.875	15.928	VV	359	7106	0.11%	0.019%
222	15.963	15.928	15.982	VV	555	12170	0.18%	0.032%
223	16.002	15.982	16.019	VV	365	7318	0.11%	0.019%
224	16.069	16.019	16.102	VV	2488	56899	0.86%	0.150%
225	16.130	16.102	16.143	VV	1915	34820	0.53%	0.092%
226	16.165	16.143	16.189	VV	4567	68166	1.03%	0.179%
227	16.213	16.189	16.226	VV	4891	62871	0.95%	0.165%
228	16.243	16.226	16.271	VV	6409	87982	1.34%	0.231%
229	16.296	16.271	16.328	VV	561	10942	0.17%	0.029%
230	16.358	16.328	16.376	VV	315	4254	0.06%	0.011%
231	16.413	16.376	16.465	VV	715	21299	0.32%	0.056%
232	16.531	16.465	16.575	PV	18528	314559	4.77%	0.828%
233	16.615	16.575	16.655	VV	46986	654757	9.94%	1.723%
234	16.698	16.655	16.745	VV	3460	65734	1.00%	0.173%
235	16.788	16.745	16.812	VV	2322	40368	0.61%	0.106%
236	16.834	16.812	16.871	VV	1418	24510	0.37%	0.064%
237	16.894	16.871	16.925	PV	740	13886	0.21%	0.037%
238	16.940	16.925	16.956	VV	783	10320	0.16%	0.027%
239	16.983	16.956	17.005	VV	2313	41341	0.63%	0.109%
240	17.050	17.005	17.086	VV	6784	128075	1.94%	0.337%
241	17.140	17.086	17.168	VV	11532	179463	2.72%	0.472%
242	17.203	17.168	17.216	VV	1888	40937	0.62%	0.108%
243	17.235	17.216	17.250	VV	2606	38113	0.58%	0.100%
244	17.278	17.250	17.305	VV	5143	109185	1.66%	0.287%
245	17.316	17.305	17.342	VV	1910	30567	0.46%	0.080%
246	17.380	17.342	17.391	VV	13133	182718	2.77%	0.481%

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247	17.411	17.391	17.442	VV	23499	426053	6.47%	1.121%
248	17.472	17.442	17.523	VV	48594	749836	11.38%	1.973%
249	17.570	17.523	17.597	VV	3281	72362	1.10%	0.190%
250	17.614	17.597	17.665	VV	1319	28316	0.43%	0.075%
251	17.689	17.665	17.708	PV	1670	24441	0.37%	0.064%
252	17.767	17.708	17.808	VV	3608	116699	1.77%	0.307%
253	17.831	17.808	17.841	VV	2034	29189	0.44%	0.077%
254	17.876	17.841	17.935	VV	12550	289084	4.39%	0.761%
255	17.982	17.935	18.033	VV	14537	365360	5.54%	0.961%
256	18.048	18.033	18.065	VV	2326	40899	0.62%	0.108%
257	18.085	18.065	18.112	VV	2885	57351	0.87%	0.151%
258	18.162	18.112	18.195	VV	14377	323338	4.91%	0.851%
259	18.242	18.195	18.319	VV	67536	1735497	26.34%	4.566%
260	18.341	18.319	18.357	VV	11714	207429	3.15%	0.546%
261	18.371	18.357	18.400	VV	10071	213772	3.24%	0.562%
262	18.425	18.400	18.481	VV	10831	297950	4.52%	0.784%
263	18.526	18.481	18.562	VV	6069	207063	3.14%	0.545%
264	18.584	18.562	18.608	VV	5516	116267	1.76%	0.306%
265	18.628	18.608	18.637	VV	3855	64719	0.98%	0.170%
266	18.659	18.637	18.680	VV	4923	104868	1.59%	0.276%
267	18.691	18.680	18.708	VV	3319	52537	0.80%	0.138%
268	18.736	18.708	18.758	VV	28786	459893	6.98%	1.210%
269	18.774	18.758	18.810	VV	14561	268294	4.07%	0.706%
270	18.848	18.810	18.869	VV	5176	130890	1.99%	0.344%
271	18.888	18.869	18.905	VV	4252	78245	1.19%	0.206%
272	18.953	18.905	18.978	VV	5861	190131	2.89%	0.500%
273	19.029	18.978	19.090	VV	31560	796291	12.08%	2.095%
274	19.109	19.090	19.128	VV	4057	86187	1.31%	0.227%
275	19.151	19.128	19.166	VV	5367	109930	1.67%	0.289%
276	19.185	19.166	19.212	VV	5452	134479	2.04%	0.354%
277	19.220	19.212	19.238	VV	3962	57866	0.88%	0.152%
278	19.291	19.238	19.328	VV	6880	257113	3.90%	0.677%
279	19.403	19.328	19.470	VV	5967	432182	6.56%	1.137%
280	19.520	19.470	19.546	VV	6231	220432	3.35%	0.580%
281	19.568	19.546	19.588	VV	5200	118643	1.80%	0.312%
282	19.601	19.588	19.612	VV	4521	62542	0.95%	0.165%
283	19.643	19.612	19.674	VV	4990	176915	2.68%	0.465%
284	19.712	19.674	19.730	VV	7308	197853	3.00%	0.521%
285	19.753	19.730	19.782	VV	7230	203821	3.09%	0.536%
286	19.859	19.782	19.878	VV	6484	344727	5.23%	0.907%
287	19.919	19.878	19.965	VV	7380	353079	5.36%	0.929%
288	20.074	19.965	20.105	VV	7295	542070	8.23%	1.426%
289	20.129	20.105	20.162	VV	6838	212760	3.23%	0.560%
290	20.239	20.162	20.315	VV	9842	641193	9.73%	1.687%
291	20.332	20.315	20.382	VV	5603	204377	3.10%	0.538%
292	20.429	20.382	20.496	VV	6361	324370	4.92%	0.853%
293	20.549	20.496	20.585	VV	4391	197235	2.99%	0.519%
294	20.593	20.585	20.762	VV	3319	266848	4.05%	0.702%
295	20.804	20.762	20.838	VV	2417	91131	1.38%	0.240%
296	20.876	20.838	20.988	VV	2481	134804	2.05%	0.355%
297	21.026	20.988	21.102	VBA	933	69422	1.05%	0.183%
Sum of corrected areas:						38005755		

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Aliphatic EPH 051923.M Sat May 20 01:53:43 2023