

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110420AL\
 Data File : FD035316.D
 Signal(s) : FID2B.CH
 Acq On : 04 Nov 2020 19:09
 Sample : L4619-02
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.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	3.333	3.305	3.401	BV	422	5213	0.11%	0.018%
2	3.430	3.401	3.446	PV	104	1976	0.04%	0.007%
3	3.491	3.479	3.565	VV	133	3472	0.07%	0.012%
4	3.573	3.565	3.621	VV	126	1966	0.04%	0.007%
5	3.647	3.621	3.692	VV	222	4467	0.10%	0.016%
6	3.702	3.692	3.729	PV	95	1760	0.04%	0.006%
7	3.737	3.729	3.768	VV	148	2447	0.05%	0.009%
8	3.780	3.768	3.812	PV	76	1379	0.03%	0.005%
9	3.831	3.812	3.898	VV	149	5248	0.11%	0.018%
10	3.912	3.898	3.954	VV	255	3768	0.08%	0.013%
11	3.989	3.954	4.121	VV	14246	204443	4.36%	0.718%
12	4.146	4.121	4.173	VV	1018	20155	0.43%	0.071%
13	4.183	4.173	4.201	VV	716	9120	0.19%	0.032%
14	4.214	4.201	4.362	VV	664	38928	0.83%	0.137%
15	4.397	4.362	4.421	VV	862	13358	0.28%	0.047%
16	4.442	4.421	4.525	VV	494	14994	0.32%	0.053%
17	4.547	4.525	4.587	VV	1224	15816	0.34%	0.056%
18	4.614	4.587	4.666	VV	1627	26444	0.56%	0.093%
19	4.678	4.666	4.729	VV	261	6401	0.14%	0.022%
20	4.743	4.729	4.751	VV	153	1704	0.04%	0.006%
21	4.764	4.751	4.801	VV	217	4437	0.09%	0.016%
22	4.808	4.801	4.831	VV	124	2025	0.04%	0.007%
23	4.847	4.831	4.871	VV	182	2703	0.06%	0.009%
24	4.878	4.871	4.943	VV	159	3436	0.07%	0.012%
25	4.992	4.943	5.035	PV	284	6463	0.14%	0.023%
26	5.081	5.035	5.130	VV	211	8037	0.17%	0.028%
27	5.144	5.130	5.159	VV	215	2525	0.05%	0.009%
28	5.172	5.159	5.180	VV	139	1506	0.03%	0.005%
29	5.203	5.180	5.245	VV	362	8535	0.18%	0.030%
30	5.260	5.245	5.308	VV	403	8756	0.19%	0.031%
31	5.333	5.308	5.381	VV	251	7591	0.16%	0.027%
32	5.385	5.381	5.414	VV	215	2226	0.05%	0.008%
33	5.432	5.414	5.461	VV	339	5904	0.13%	0.021%
34	5.484	5.461	5.578	VV	490	12399	0.26%	0.044%
35	5.615	5.578	5.633	VV	172	3820	0.08%	0.013%
36	5.658	5.633	5.675	VV	373	4575	0.10%	0.016%

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37	5.699	5.675	5.718	VV	578	9407	0.20%	0.033%
38	5.734	5.718	5.822	VV	807	22320	0.48%	0.078%
39	5.838	5.822	5.864	VV	89	2063	0.04%	0.007%
40	5.883	5.864	5.896	VV	132	1616	0.03%	0.006%
41	5.933	5.908	5.948	PV	183	2555	0.05%	0.009%
42	5.983	5.948	6.054	VV	2478	47031	1.00%	0.165%
43	6.071	6.054	6.101	VV	366	7715	0.16%	0.027%
44	6.125	6.101	6.187	VV	908	15784	0.34%	0.055%
45	6.202	6.187	6.237	VV	182	3676	0.08%	0.013%
46	6.284	6.237	6.328	VV	209	6705	0.14%	0.024%
47	6.360	6.341	6.388	VV	215	4212	0.09%	0.015%
48	6.407	6.388	6.437	VV	434	6441	0.14%	0.023%
49	6.452	6.437	6.474	VV	206	3054	0.07%	0.011%
50	6.487	6.474	6.534	VV	220	5069	0.11%	0.018%
51	6.554	6.534	6.576	VV	421	5369	0.11%	0.019%
52	6.595	6.576	6.651	VV	186	4466	0.10%	0.016%
53	6.685	6.651	6.705	PV	239	2433	0.05%	0.009%
54	6.731	6.705	6.763	VV	369	6810	0.15%	0.024%
55	6.781	6.763	6.797	VV	270	3967	0.08%	0.014%
56	6.810	6.797	6.831	VV	300	4549	0.10%	0.016%
57	6.852	6.831	6.872	VV	270	5258	0.11%	0.018%
58	6.903	6.872	6.910	VV	408	6422	0.14%	0.023%
59	6.932	6.910	6.975	VV	553	16793	0.36%	0.059%
60	7.035	6.975	7.092	VV	1603	44294	0.94%	0.156%
61	7.105	7.092	7.141	VV	625	9650	0.21%	0.034%
62	7.166	7.141	7.195	VV	1210	16508	0.35%	0.058%
63	7.201	7.195	7.268	VV	288	6216	0.13%	0.022%
64	7.292	7.268	7.305	VV	176	2474	0.05%	0.009%
65	7.326	7.305	7.378	VV	337	7180	0.15%	0.025%
66	7.391	7.378	7.405	VV	133	1393	0.03%	0.005%
67	7.409	7.405	7.438	VV	102	1155	0.02%	0.004%
68	7.492	7.438	7.529	VV	165	5577	0.12%	0.020%
69	7.612	7.545	7.641	PV	631	10836	0.23%	0.038%
70	7.670	7.641	7.689	VV	109	2106	0.04%	0.007%
71	7.777	7.717	7.831	PV	714	17152	0.37%	0.060%
72	7.857	7.831	7.874	VV	188	3193	0.07%	0.011%
73	7.925	7.874	7.988	VV	813	27632	0.59%	0.097%
74	8.028	7.988	8.065	VV	875	23932	0.51%	0.084%
75	8.124	8.065	8.137	VV	855	18382	0.39%	0.065%
76	8.158	8.137	8.171	VV	2468	31790	0.68%	0.112%
77	8.186	8.171	8.231	VV	2536	47688	1.02%	0.167%
78	8.256	8.231	8.284	VV	24176	274531	5.85%	0.964%
79	8.306	8.284	8.418	VV	16488	261893	5.58%	0.919%
80	8.428	8.418	8.515	VV	472	15795	0.34%	0.055%
81	8.526	8.515	8.531	VV	221	1676	0.04%	0.006%
82	8.554	8.531	8.575	VV	350	6940	0.15%	0.024%
83	8.601	8.575	8.632	VV	1230	21452	0.46%	0.075%
84	8.649	8.632	8.700	VV	749	20065	0.43%	0.070%
85	8.727	8.700	8.765	VV	806	14936	0.32%	0.052%
86	8.782	8.765	8.808	VV	286	5251	0.11%	0.018%
87	8.816	8.808	8.821	VV	196	1367	0.03%	0.005%
88	8.841	8.821	8.859	VV	420	6433	0.14%	0.023%
89	8.878	8.859	8.894	VV	458	6512	0.14%	0.023%

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90	8.918	8.894	8.987	VV	698	25801	0.55%	0.091%
91	9.012	8.987	9.038	VV	1183	17521	0.37%	0.062%
92	9.053	9.038	9.083	VV	640	12298	0.26%	0.043%
93	9.111	9.083	9.138	VV	1013	18998	0.40%	0.067%
94	9.158	9.138	9.179	VV	805	13179	0.28%	0.046%
95	9.196	9.179	9.215	VV	866	11535	0.25%	0.040%
96	9.249	9.215	9.287	VV	2879	46751	1.00%	0.164%
97	9.298	9.287	9.317	VV	436	6616	0.14%	0.023%
98	9.342	9.317	9.366	VV	2157	30127	0.64%	0.106%
99	9.397	9.366	9.443	VV	2655	53940	1.15%	0.189%
100	9.458	9.443	9.494	VV	541	11826	0.25%	0.042%
101	9.526	9.494	9.595	VV	1960	40357	0.86%	0.142%
102	9.644	9.595	9.679	VV	1611	35229	0.75%	0.124%
103	9.703	9.679	9.766	VV	761	27070	0.58%	0.095%
104	9.788	9.766	9.817	VV	1336	18653	0.40%	0.065%
105	9.837	9.817	9.875	VV	503	12558	0.27%	0.044%
106	9.885	9.875	9.921	VV	409	7046	0.15%	0.025%
107	9.938	9.921	9.982	PV	417	8575	0.18%	0.030%
108	10.000	9.982	10.026	VV	242	3283	0.07%	0.012%
109	10.043	10.026	10.055	VV	198	2281	0.05%	0.008%
110	10.073	10.055	10.102	VV	303	5058	0.11%	0.018%
111	10.129	10.102	10.156	VV	657	12998	0.28%	0.046%
112	10.175	10.156	10.197	VV	582	8277	0.18%	0.029%
113	10.224	10.197	10.244	VV	661	13084	0.28%	0.046%
114	10.262	10.244	10.286	VV	943	15214	0.32%	0.053%
115	10.306	10.286	10.329	VV	938	13968	0.30%	0.049%
116	10.388	10.329	10.414	VV	1046	32593	0.69%	0.114%
117	10.432	10.414	10.445	VV	1001	14983	0.32%	0.053%
118	10.454	10.445	10.466	VV	906	10082	0.21%	0.035%
119	10.522	10.466	10.558	VV	1665	54778	1.17%	0.192%
120	10.592	10.558	10.640	VV	1327	39634	0.84%	0.139%
121	10.657	10.640	10.697	VV	529	10700	0.23%	0.038%
122	10.714	10.697	10.727	VV	202	2734	0.06%	0.010%
123	10.745	10.727	10.758	VV	317	4213	0.09%	0.015%
124	10.780	10.758	10.828	VV	4273	66127	1.41%	0.232%
125	10.855	10.828	10.995	VV	7889	149220	3.18%	0.524%
126	11.002	10.995	11.013	VV	130	1315	0.03%	0.005%
127	11.029	11.013	11.055	VV	197	2979	0.06%	0.010%
128	11.086	11.055	11.111	PV	719	11661	0.25%	0.041%
129	11.155	11.111	11.188	VV	774	18919	0.40%	0.066%
130	11.222	11.188	11.245	VV	1393	24095	0.51%	0.085%
131	11.268	11.245	11.288	VV	1447	23117	0.49%	0.081%
132	11.311	11.288	11.350	VV	1371	25246	0.54%	0.089%
133	11.377	11.350	11.395	VV	700	10898	0.23%	0.038%
134	11.415	11.395	11.451	VV	920	17224	0.37%	0.060%
135	11.542	11.451	11.595	VV	424846	4692879	100.00%	16.475%
136	11.611	11.595	11.655	VV	2476	43062	0.92%	0.151%
137	11.680	11.655	11.710	VV	3401	69227	1.48%	0.243%
138	11.725	11.710	11.738	VV	2204	27453	0.58%	0.096%
139	11.755	11.738	11.807	VV	3174	47398	1.01%	0.166%
140	11.835	11.807	11.849	PV	552	6979	0.15%	0.025%
141	11.887	11.849	11.923	VV	1249	30238	0.64%	0.106%

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142	11.947	11.923	12.033	VV	2019	55803	1.19%	0.196%
143	12.056	12.033	12.091	VV	747	18329	0.39%	0.064%
144	12.137	12.091	12.245	VV	42094	534422	11.39%	1.876%
145	12.318	12.245	12.348	VV	944	41675	0.89%	0.146%
146	12.365	12.348	12.408	VV	1914	38703	0.82%	0.136%
147	12.434	12.408	12.451	VV	2200	33898	0.72%	0.119%
148	12.471	12.451	12.490	VV	5889	80485	1.72%	0.283%
149	12.508	12.490	12.564	VV	3391	96456	2.06%	0.339%
150	12.588	12.564	12.633	VV	14648	198280	4.23%	0.696%
151	12.640	12.633	12.668	VV	197	2392	0.05%	0.008%
152	12.687	12.668	12.700	PV	558	7027	0.15%	0.025%
153	12.726	12.700	12.758	VV	4439	71657	1.53%	0.252%
154	12.774	12.758	12.793	VV	1491	21259	0.45%	0.075%
155	12.831	12.793	12.857	VV	2187	43560	0.93%	0.153%
156	12.883	12.857	12.930	VV	20333	257524	5.49%	0.904%
157	12.972	12.930	13.011	VV	304985	3610678	76.94%	12.676%
158	13.019	13.011	13.041	VV	997	15165	0.32%	0.053%
159	13.057	13.041	13.079	VV	874	15932	0.34%	0.056%
160	13.095	13.079	13.117	VV	576	10178	0.22%	0.036%
161	13.164	13.117	13.191	VV	3034	73814	1.57%	0.259%
162	13.215	13.191	13.257	VV	4561	80066	1.71%	0.281%
163	13.279	13.257	13.290	VV	2639	34382	0.73%	0.121%
164	13.307	13.290	13.323	VV	3057	48447	1.03%	0.170%
165	13.361	13.323	13.420	VV	10259	217271	4.63%	0.763%
166	13.472	13.420	13.524	VV	8299	192825	4.11%	0.677%
167	13.539	13.524	13.557	VV	1280	19569	0.42%	0.069%
168	13.581	13.557	13.599	VV	4235	58150	1.24%	0.204%
169	13.619	13.599	13.681	VV	7118	119960	2.56%	0.421%
170	13.704	13.681	13.727	VV	3418	70677	1.51%	0.248%
171	13.747	13.727	13.768	VV	9195	124079	2.64%	0.436%
172	13.788	13.768	13.892	VV	6059	115730	2.47%	0.406%
173	13.939	13.892	13.965	PV	1049	26681	0.57%	0.094%
174	13.977	13.965	14.015	VV	647	9792	0.21%	0.034%
175	14.055	14.015	14.067	VV	1345	23787	0.51%	0.084%
176	14.086	14.067	14.093	VV	1861	22651	0.48%	0.080%
177	14.106	14.093	14.125	VV	2346	33571	0.72%	0.118%
178	14.174	14.125	14.245	VV	3936	151673	3.23%	0.532%
179	14.304	14.245	14.326	VV	4937	137646	2.93%	0.483%
180	14.338	14.326	14.361	VV	2498	38425	0.82%	0.135%
181	14.407	14.361	14.425	VV	4960	115428	2.46%	0.405%
182	14.445	14.425	14.465	VV	8567	120115	2.56%	0.422%
183	14.475	14.465	14.492	VV	3238	41211	0.88%	0.145%
184	14.504	14.492	14.540	VV	2098	42085	0.90%	0.148%
185	14.565	14.540	14.587	VV	3102	49993	1.07%	0.176%
186	14.606	14.587	14.686	VV	2707	85958	1.83%	0.302%
187	14.712	14.686	14.731	PV	3526	46020	0.98%	0.162%
188	14.756	14.731	14.773	VV	14498	201547	4.29%	0.708%
189	14.794	14.773	14.879	VV	16208	297161	6.33%	1.043%
190	14.917	14.879	14.973	VV	5730	150355	3.20%	0.528%
191	14.988	14.973	15.022	VV	1403	29536	0.63%	0.104%
192	15.063	15.022	15.086	VV	3611	64644	1.38%	0.227%
193	15.113	15.086	15.132	VV	1773	38229	0.81%	0.134%
194	15.193	15.132	15.282	VV	46115	775602	16.53%	2.723%

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195	15.339	15.282	15.362	VV	2838	61440	1.31%	0.216%
196	15.382	15.362	15.398	VV	2631	37705	0.80%	0.132%
197	15.426	15.398	15.448	VV	12554	177062	3.77%	0.622%
198	15.465	15.448	15.494	VV	5711	86252	1.84%	0.303%
199	15.511	15.494	15.522	VV	2393	32030	0.68%	0.112%
200	15.565	15.522	15.573	VV	5535	107413	2.29%	0.377%
201	15.589	15.573	15.622	VV	6439	126063	2.69%	0.443%
202	15.656	15.622	15.687	VV	1942	50882	1.08%	0.179%
203	15.707	15.687	15.735	VV	2092	33231	0.71%	0.117%
204	15.752	15.735	15.787	VV	1345	29889	0.64%	0.105%
205	15.833	15.787	15.881	VV	2452	70604	1.50%	0.248%
206	15.893	15.881	15.906	VV	488	5209	0.11%	0.018%
207	15.929	15.906	15.942	VV	831	10870	0.23%	0.038%
208	15.954	15.942	15.971	VV	580	5619	0.12%	0.020%
209	16.024	15.971	16.045	PV	2766	53072	1.13%	0.186%
210	16.060	16.045	16.078	VV	2283	30122	0.64%	0.106%
211	16.125	16.078	16.155	VV	3981	102337	2.18%	0.359%
212	16.206	16.155	16.260	VV	5639	202489	4.31%	0.711%
213	16.306	16.260	16.374	VV	26059	513183	10.94%	1.802%
214	16.388	16.374	16.398	VV	979	11230	0.24%	0.039%
215	16.441	16.398	16.517	VV	16531	282345	6.02%	0.991%
216	16.530	16.517	16.541	VV	382	3351	0.07%	0.012%
217	16.625	16.541	16.658	VV	18837	405599	8.64%	1.424%
218	16.683	16.658	16.737	VV	24151	336824	7.18%	1.182%
219	16.784	16.737	16.812	VV	8840	160883	3.43%	0.565%
220	16.830	16.812	16.874	VV	3763	74990	1.60%	0.263%
221	16.930	16.874	16.971	VV	4162	133814	2.85%	0.470%
222	16.987	16.971	17.006	VV	1592	25814	0.55%	0.091%
223	17.049	17.006	17.119	VV	5210	184220	3.93%	0.647%
224	17.144	17.119	17.160	VV	2366	33004	0.70%	0.116%
225	17.181	17.160	17.194	VV	4192	60527	1.29%	0.212%
226	17.210	17.194	17.246	VV	5129	101380	2.16%	0.356%
227	17.268	17.246	17.285	VV	3161	49157	1.05%	0.173%
228	17.299	17.285	17.314	VV	2470	32463	0.69%	0.114%
229	17.339	17.314	17.369	VV	5813	107501	2.29%	0.377%
230	17.382	17.369	17.421	VV	2331	46511	0.99%	0.163%
231	17.458	17.421	17.480	VV	1531	33790	0.72%	0.119%
232	17.493	17.480	17.500	VV	239	2524	0.05%	0.009%
233	17.525	17.500	17.542	VV	1418	18401	0.39%	0.065%
234	17.553	17.542	17.570	VV	694	9048	0.19%	0.032%
235	17.662	17.570	17.688	VV	3776	122793	2.62%	0.431%
236	17.774	17.688	17.791	VV	1909	78905	1.68%	0.277%
237	17.835	17.791	17.867	VV	2721	86443	1.84%	0.303%
238	17.902	17.867	17.930	VV	2213	60750	1.29%	0.213%
239	17.957	17.930	17.990	VV	5273	101741	2.17%	0.357%
240	18.016	17.990	18.032	VV	16338	239900	5.11%	0.842%
241	18.048	18.032	18.072	VV	17084	259717	5.53%	0.912%
242	18.086	18.072	18.117	VV	6742	106664	2.27%	0.374%
243	18.133	18.117	18.152	VV	2175	29853	0.64%	0.105%
244	18.180	18.152	18.197	VV	5474	84353	1.80%	0.296%
245	18.213	18.197	18.270	VV	4746	104100	2.22%	0.365%
246	18.300	18.270	18.362	VV	19080	261667	5.58%	0.919%

					rteres			
247	18.389	18.362	18.403	VV	1506	22979	0.49%	0.081%
248	18.435	18.403	18.459	VV	7030	110117	2.35%	0.387%
249	18.485	18.459	18.516	VV	4412	73506	1.57%	0.258%
250	18.611	18.516	18.626	PV	2174	69427	1.48%	0.244%
251	18.641	18.626	18.678	VV	1845	37517	0.80%	0.132%
252	18.699	18.678	18.710	VV	954	14588	0.31%	0.051%
253	18.735	18.710	18.791	VV	3813	91565	1.95%	0.321%
254	18.838	18.791	18.862	VV	10064	212460	4.53%	0.746%
255	18.883	18.862	18.928	VV	4720	117888	2.51%	0.414%
256	18.982	18.928	19.035	VV	4722	149468	3.18%	0.525%
257	19.052	19.035	19.066	VV	1029	14615	0.31%	0.051%
258	19.081	19.066	19.124	VV	1111	28791	0.61%	0.101%
259	19.139	19.124	19.153	VV	762	12309	0.26%	0.043%
260	19.167	19.153	19.205	VV	907	19235	0.41%	0.068%
261	19.267	19.205	19.294	VV	3340	87124	1.86%	0.306%
262	19.309	19.294	19.325	VV	2161	37334	0.80%	0.131%
263	19.376	19.325	19.417	VV	3044	133807	2.85%	0.470%
264	19.453	19.417	19.488	VV	7578	188209	4.01%	0.661%
265	19.520	19.488	19.550	VV	7886	184902	3.94%	0.649%
266	19.571	19.550	19.585	VV	3762	71051	1.51%	0.249%
267	19.614	19.585	19.682	VV	6220	254162	5.42%	0.892%
268	19.706	19.682	19.718	VV	2833	55566	1.18%	0.195%
269	19.735	19.718	19.755	VV	3716	65163	1.39%	0.229%
270	19.829	19.755	19.867	VV	11757	367399	7.83%	1.290%
271	19.897	19.867	19.952	VV	5812	240730	5.13%	0.845%
272	19.973	19.952	19.983	VV	4434	78781	1.68%	0.277%
273	20.004	19.983	20.026	VV	5289	117246	2.50%	0.412%
274	20.049	20.026	20.075	VV	4946	134365	2.86%	0.472%
275	20.083	20.075	20.094	VV	4516	52294	1.11%	0.184%
276	20.104	20.094	20.128	VV	4554	90293	1.92%	0.317%
277	20.165	20.128	20.196	VV	5383	188471	4.02%	0.662%
278	20.208	20.196	20.223	VV	4307	68730	1.46%	0.241%
279	20.251	20.223	20.268	VV	4726	118691	2.53%	0.417%
280	20.353	20.268	20.376	VV	6996	347917	7.41%	1.221%
281	20.403	20.376	20.431	VV	5918	179440	3.82%	0.630%
282	20.474	20.431	20.501	VV	6221	233236	4.97%	0.819%
283	20.518	20.501	20.552	VV	5748	161704	3.45%	0.568%
284	20.565	20.552	20.579	VV	4864	74861	1.60%	0.263%
285	20.600	20.579	20.615	VV	4789	97854	2.09%	0.344%
286	20.642	20.615	20.670	VV	4847	151378	3.23%	0.531%
287	20.724	20.670	20.771	VV	5902	293716	6.26%	1.031%
288	20.834	20.771	20.894	VV	5127	329536	7.02%	1.157%
289	20.916	20.894	20.971	VV	4195	170646	3.64%	0.599%
290	21.031	20.971	21.068	VV	4149	207178	4.41%	0.727%
291	21.131	21.068	21.155	VV	4360	201011	4.28%	0.706%
292	21.196	21.155	21.265	VV	5141	266898	5.69%	0.937%
293	21.270	21.265	21.318	VV	2917	78408	1.67%	0.275%
294	21.359	21.318	21.382	VV	2360	82084	1.75%	0.288%
295	21.403	21.382	21.438	VV	2510	68022	1.45%	0.239%
296	21.490	21.438	21.530	VV	3388	112434	2.40%	0.395%
297	21.563	21.530	21.583	VV	2960	71270	1.52%	0.250%
298	21.605	21.583	21.645	VV	2926	83671	1.78%	0.294%
299	21.666	21.645	21.691	VV	1952	45277	0.96%	0.159%

300 21.710 21.691 21.785 VV rteres 1469 36867 0.79% 0.129%

Sum of corrected areas: 28484141

Alaphatic EPH 110220.M Thu Nov 05 08:52:04 2020