

Instrument :
FID_D
ClientSampleId :
T-2-ADL

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
4/9/2020 10:12:54 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040720AL\
Data File : FD032865.D
Signal(s) : FID2B.CH
Acq On : 07 Apr 2020 16:43
Sample : L2132-07DL 20X
Misc :
ALS Vial : 64 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.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	3.374	3.305	3.390	BV	158	1609	0.04%	0.001%
2	3.405	3.390	3.456	PV	224	4021	0.11%	0.003%
3	3.468	3.456	3.491	PV	117	1778	0.05%	0.001%
4	3.499	3.491	3.509	VV	187	1334	0.04%	0.001%
5	3.548	3.509	3.600	VV	184	6811	0.19%	0.005%
6	3.615	3.600	3.649	VV	188	4100	0.11%	0.003%
7	3.706	3.649	3.743	VV	454	11363	0.31%	0.009%
8	3.764	3.743	3.792	PV	185	3476	0.09%	0.003%
9	3.806	3.792	3.816	VV	281	2980	0.08%	0.002%
10	3.828	3.816	3.844	VV	230	2830	0.08%	0.002%
11	3.854	3.844	3.878	VV	212	3190	0.09%	0.002%
12	3.887	3.878	3.947	VV	186	4865	0.13%	0.004%
13	3.988	3.947	4.009	VV	184	5416	0.15%	0.004%
14	4.018	4.009	4.032	VV	229	2530	0.07%	0.002%
15	4.069	4.032	4.088	VV	354	7041	0.19%	0.005%
16	4.097	4.088	4.143	VV	236	6241	0.17%	0.005%
17	4.182	4.143	4.214	VV	346	7955	0.22%	0.006%
18	4.249	4.214	4.277	VV	265	6634	0.18%	0.005%
19	4.303	4.277	4.332	VV	246	6087	0.17%	0.005%
20	4.376	4.332	4.450	VV	286	13386	0.36%	0.010%
21	4.468	4.450	4.486	VV	283	4199	0.11%	0.003%
22	4.512	4.486	4.528	VV	238	5074	0.14%	0.004%
23	4.533	4.528	4.561	VV	261	4499	0.12%	0.003%
24	4.572	4.561	4.593	VV	284	4146	0.11%	0.003%
25	4.606	4.593	4.623	VV	184	2856	0.08%	0.002%
26	4.630	4.623	4.640	VV	161	1461	0.04%	0.001%
27	4.652	4.640	4.689	VV	285	5189	0.14%	0.004%
28	4.702	4.689	4.741	VV	214	3035	0.08%	0.002%
29	4.758	4.741	4.776	PV	201	2137	0.06%	0.002%
30	4.805	4.776	4.939	VV	208	9997	0.27%	0.008%
31	5.002	4.960	5.045	VV	170	5741	0.16%	0.004%
32	5.054	5.045	5.069	VV	173	1212	0.03%	0.001%
33	5.105	5.069	5.148	VV	228	5590	0.15%	0.004%
34	5.158	5.148	5.185	VV	273	3010	0.08%	0.002%
35	5.189	5.185	5.200	VV	147	1074	0.03%	0.001%
36	5.227	5.200	5.248	VV	325	4924	0.13%	0.004%

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37	5.261	5.248	5.291	VV	180	3073	0.08%	0.002%
38	5.297	5.291	5.331	VV	216	3114	0.08%	0.002%
39	5.362	5.331	5.391	PV	265	4561	0.12%	0.003%
40	5.400	5.391	5.423	VV	206	2939	0.08%	0.002%
41	5.447	5.423	5.463	VV	222	4131	0.11%	0.003%
42	5.475	5.463	5.511	VV	255	4265	0.12%	0.003%
43	5.529	5.511	5.553	VV	190	3373	0.09%	0.003%
44	5.582	5.553	5.623	VV	214	5761	0.16%	0.004%
45	5.631	5.623	5.644	VV	96	1033	0.03%	0.001%
46	5.658	5.644	5.671	VV	134	1741	0.05%	0.001%
47	5.742	5.671	5.753	VV	256	6191	0.17%	0.005%
48	5.765	5.753	5.794	VV	157	2398	0.07%	0.002%
49	5.808	5.794	5.840	VV	172	2467	0.07%	0.002%
50	5.895	5.840	5.920	VV	177	5950	0.16%	0.005%
51	5.940	5.920	5.961	VV	314	5135	0.14%	0.004%
52	5.979	5.961	6.021	VV	273	7751	0.21%	0.006%
53	6.031	6.021	6.045	VV	212	2164	0.06%	0.002%
54	6.057	6.045	6.076	VV	211	2804	0.08%	0.002%
55	6.103	6.076	6.152	VV	246	7284	0.20%	0.006%
56	6.162	6.152	6.207	VV	140	3738	0.10%	0.003%
57	6.226	6.207	6.336	VV	248	9343	0.25%	0.007%
58	6.376	6.336	6.426	VV	137	3023	0.08%	0.002%
59	6.451	6.426	6.485	PV	130	2239	0.06%	0.002%
60	6.582	6.485	6.609	VV	153	4050	0.11%	0.003%
61	6.709	6.609	6.735	VV	218	4662	0.13%	0.004%
62	6.777	6.735	6.821	PV	162	5071	0.14%	0.004%
63	6.892	6.821	6.901	VV	301	8219	0.22%	0.006%
64	6.913	6.901	6.961	VV	325	6610	0.18%	0.005%
65	6.968	6.961	6.978	VV	174	1162	0.03%	0.001%
66	6.993	6.978	7.054	VV	179	5655	0.15%	0.004%
67	7.074	7.054	7.093	VV	250	3750	0.10%	0.003%
68	7.104	7.093	7.125	VV	193	1451	0.04%	0.001%
69	7.174	7.125	7.191	PV	202	3612	0.10%	0.003%
70	7.204	7.191	7.233	VV	186	2473	0.07%	0.002%
71	7.243	7.233	7.255	VV	160	1174	0.03%	0.001%
72	7.300	7.255	7.345	VV	292	7722	0.21%	0.006%
73	7.364	7.345	7.408	VV	62	1319	0.04%	0.001%
74	7.467	7.408	7.485	PV	362	8078	0.22%	0.006%
75	7.493	7.485	7.518	VV	241	3394	0.09%	0.003%
76	7.526	7.518	7.535	VV	222	1903	0.05%	0.001%
77	7.674	7.656	7.686	VV	730	11536	0.31%	0.009%
78	7.721	7.686	7.755	VV	1189	31266	0.85%	0.024%
79	7.768	7.755	7.788	VV	773	13004	0.35%	0.010%
80	7.805	7.788	7.834	VV	664	15099	0.41%	0.012%
81	7.865	7.834	7.878	VV	809	18240	0.50%	0.014%
82	7.901	7.878	7.943	VV	1332	37088	1.01%	0.028%
83	7.982	7.943	8.019	VV	1297	48038	1.31%	0.037%
84	8.068	8.019	8.081	VV	1303	45489	1.24%	0.035%
85	8.090	8.081	8.100	VV	1287	13961	0.38%	0.011%
86	8.161	8.100	8.205	VV	2279	107992	2.94%	0.083%
87	8.225	8.205	8.253	VV	2771	62443	1.70%	0.048%
88	8.321	8.253	8.359	VV	5257	178456	4.86%	0.136%
89	8.380	8.359	8.397	VV	3411	65537	1.78%	0.050%

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90	8.415	8.397	8.436	VV	2871	64234	1.75%	0.049%
91	8.550	8.531	8.571	VV	4747	99136	2.70%	0.076%
92	8.616	8.571	8.636	VV	7379	198625	5.41%	0.152%
93	8.680	8.636	8.714	VV	6627	255922	6.97%	0.196%
94	8.733	8.714	8.740	VV	4663	70107	1.91%	0.054%
95	8.777	8.740	8.793	VV	5735	165512	4.50%	0.127%
96	8.813	8.793	8.828	VV	5732	112951	3.07%	0.086%
97	8.842	8.828	8.863	VV	6183	119511	3.25%	0.091%
98	8.902	8.863	8.934	VV	12959	323001	8.79%	0.247%
99	8.944	8.934	8.955	VV	6273	75086	2.04%	0.057%
100	8.971	8.955	8.981	VV	6337	97067	2.64%	0.074%
101	9.021	8.981	9.035	VV	7303	215327	5.86%	0.165%
102	9.064	9.035	9.089	VV	7923	230974	6.29%	0.177%
103	9.113	9.089	9.151	VV	7522	261126	7.11%	0.200%
104	9.182	9.151	9.190	VV	8340	175793	4.78%	0.134%
105	9.209	9.190	9.238	VV	8920	242597	6.60%	0.186%
106	9.284	9.238	9.300	VV	9798	330472	8.99%	0.253%
107	9.313	9.300	9.325	VV	9586	140584	3.83%	0.107%
108	9.365	9.325	9.401	VV	14175	504434	13.73%	0.386%
109	9.429	9.401	9.464	VV	11725	414325	11.28%	0.317%
110	9.513	9.464	9.556	VV	11955	621097	16.91%	0.475%
111	9.586	9.556	9.597	VV	12234	283283	7.71%	0.217%
112	9.609	9.597	9.631	VV	12278	251602	6.85%	0.192%
113	9.667	9.631	9.680	VV	13130	365624	9.95%	0.280%
114	9.713	9.680	9.738	VV	15423	493534	13.43%	0.377%
115	9.756	9.738	9.779	VV	15566	352031	9.58%	0.269%
116	9.853	9.779	9.900	VV	16193	1085987	29.56%	0.830%
117	9.934	9.900	9.965	VV	16697	621089	16.90%	0.475%
118	9.993	9.965	10.008	VV	17702	444468	12.10%	0.340%
119	10.025	10.008	10.044	VV	18313	381027	10.37%	0.291%
120	10.066	10.044	10.085	VV	19170	457937	12.46%	0.350%
121	10.102	10.085	10.113	VV	19962	323585	8.81%	0.247%
122	10.140	10.113	10.164	VV	30746	758182	20.64%	0.580%
123	10.221	10.164	10.251	VV	22996	1154749	31.43%	0.883%
124	10.286	10.251	10.311	VV	25554	825018	22.46%	0.631%
125	10.336	10.311	10.362	VV	23101	701232	19.09%	0.536%
126	10.387	10.362	10.401	VV	25984	581320	15.82%	0.445%
127	10.420	10.401	10.440	VV	26607	584193	15.90%	0.447%
128	10.488	10.440	10.501	VV	28764	985330	26.82%	0.753%
129	10.561	10.501	10.585	VV	54932	1801085	49.02%	1.377%
130	10.600	10.585	10.635	VV	32427	922906	25.12%	0.706%
131	10.648	10.635	10.662	VV	29127	466436	12.70%	0.357%
132	10.686	10.662	10.707	VV	32081	820447	22.33%	0.627%
133	10.726	10.707	10.745	VV	33369	742679	20.21%	0.568%
134	10.765	10.745	10.786	VV	33535	796289	21.67%	0.609%
135	10.811	10.786	10.847	VV	35114	1217008	33.12%	0.931%
136	10.885	10.847	10.924	VV	36291	1624412	44.21%	1.242%
137	10.970	10.924	10.983	VV	39655	1289776	35.11%	0.986%
138	10.991	10.983	11.008	VV	38132	570774	15.54%	0.436%
139	11.020	11.008	11.035	VV	39120	615890	16.76%	0.471%
140	11.040	11.035	11.061	VV	38615	612725	16.68%	0.469%
141	11.085	11.061	11.105	VV	39038	995402	27.09%	0.761%

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142	11.161	11.105	11.173	VV	41427	1651077	44.94%	1.263%	
143	11.186	11.173	11.200	VV	41571	650296	17.70%	0.497%	
144	11.213	11.200	11.245	VV	41356	1106052	30.10%	0.846%	
145	11.278	11.245	11.326	VV	59422	2265369	61.66%	1.732%	
146	11.343	11.326	11.363	VV	42542	915678	24.92%	0.700%	
147	11.385	11.363	11.405	VV	42003	1038435	28.26%	0.794%	
148	11.501	11.405	11.531	VV	75040	3673998	100.00%	2.809%	
149	11.554	11.531	11.568	VV	45871	988763	26.91%	0.756%	
150	11.582	11.568	11.605	VV	46521	1015663	27.64%	0.777%	
151	11.622	11.605	11.633	VV	46394	773922	21.06%	0.592%	
152	11.649	11.633	11.665	VV	47725	890045	24.23%	0.681%	
153	11.681	11.665	11.720	VV	48959	1592822	43.35%	1.218%	
154	11.740	11.720	11.751	VV	48640	896897	24.41%	0.686%	
155	11.763	11.751	11.784	VV	48516	925629	25.19%	0.708%	
156	11.800	11.784	11.810	VV	48629	767672	20.89%	0.587%	
157	11.835	11.810	11.862	VV	55308	1567529	42.67%	1.199%	
158	11.872	11.862	11.907	VV	48664	1321834	35.98%	1.011%	
159	11.934	11.907	11.948	VV	49709	1190906	32.41%	0.911%	
160	11.963	11.948	12.027	VV	50113	2266394	61.69%	1.733%	
161	12.055	12.027	12.065	VV	48760	1073180	29.21%	0.821%	
162	12.075	12.065	12.094	VV	48238	827423	22.52%	0.633%	
163	12.121	12.094	12.151	VV	50286	1681597	45.77%	1.286%	
164	12.164	12.151	12.201	VV	49753	1439393	39.18%	1.101%	
165	12.220	12.201	12.240	VV	48609	1126248	30.65%	0.861%	
166	12.270	12.240	12.298	VV	49000	1649537	44.90%	1.261%	
167	12.320	12.298	12.334	VV	48355	1026445	27.94%	0.785%	
168	12.351	12.334	12.380	VV	48424	1325279	36.07%	1.013%	
169	12.414	12.380	12.438	VV	50107	1694557	46.12%	1.296%	
170	12.452	12.438	12.473	VV	47727	1002409	27.28%	0.766%	
171	12.494	12.473	12.535	VV	50138	1790827	48.74%	1.369%	
172	12.551	12.535	12.614	VV	48768	2236646	60.88%	1.710%	
173	12.636	12.614	12.664	VV	47587	1387076	37.75%	1.061%	
174	12.682	12.664	12.691	VV	44845	737108	20.06%	0.564%	
175	12.747	12.691	12.795	VV	46725	2822450	76.82%	2.158%	
176	12.814	12.795	12.835	VV	45889	1084224	29.51%	0.829%	
177	12.853	12.835	12.880	VV	45579	1205302	32.81%	0.922%	
178	12.933	12.880	12.960	VV	65963	2364693	64.36%	1.808%	
179	12.986	12.960	13.021	VV	47220	1660753	45.20%	1.270%	
180	13.031	13.021	13.060	VV	44481	1032087	28.09%	0.789%	
181	13.071	13.060	13.090	VV	43152	764106	20.80%	0.584%	
182	13.122	13.090	13.131	VV	43124	1036939	28.22%	0.793%	
183	13.151	13.131	13.161	VV	43462	775926	21.12%	0.593%	
184	13.170	13.161	13.189	VV	43630	713912	19.43%	0.546%	
185	13.201	13.189	13.218	VV	41754	719790	19.59%	0.550%	
186	13.227	13.218	13.247	VV	40900	711919	19.38%	0.544%	
187	13.266	13.247	13.289	VV	42252	1022761	27.84%	0.782%	
188	13.327	13.289	13.353	VV	42497	1561151	42.49%	1.194%	
189	13.369	13.353	13.391	VV	40838	925847	25.20%	0.708%	
190	13.412	13.391	13.464	VV	40019	1683395	45.82%	1.287%	
191	13.475	13.464	13.490	VV	37435	576627	15.69%	0.441%	
192	13.531	13.490	13.561	VV	38777	1584247	43.12%	1.211%	
193	13.598	13.561	13.647	VV	38081	1887371	51.37%	1.443%	
194	13.680	13.647	13.714	VV	35659	1385616	37.71%	1.060%	

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195	13.736	13.714	13.795	VV	34862	1624525	44.22%	1.242%	
196	13.815	13.795	13.855	VV	32920	1166439	31.75%	0.892%	
197	13.867	13.855	13.877	VV	31551	416013	11.32%	0.318%	
198	13.914	13.877	13.944	VV	33128	1303395	35.48%	0.997%	
199	13.955	13.944	13.964	VV	30798	357558	9.73%	0.273%	
200	13.978	13.964	14.026	VV	31364	1119153	30.46%	0.856%	
201	14.036	14.026	14.046	VV	28709	346571	9.43%	0.265%	
202	14.065	14.046	14.118	VV	29574	1237397	33.68%	0.946%	
203	14.136	14.118	14.146	VV	27855	468802	12.76%	0.358%	
204	14.151	14.146	14.172	VV	27740	425625	11.58%	0.325%	
205	14.188	14.172	14.227	VV	27169	874781	23.81%	0.669%	
206	14.238	14.227	14.281	VV	26090	838210	22.81%	0.641%	
207	14.302	14.281	14.314	VV	25761	505557	13.76%	0.387%	
208	14.324	14.314	14.345	VV	25617	466567	12.70%	0.357%	
209	14.361	14.345	14.464	VV	25674	1728364	47.04%	1.322%	
210	14.489	14.464	14.601	VV	23467	1835611	49.96%	1.404%	
211	14.621	14.601	14.648	VV	21611	591262	16.09%	0.452%	
212	14.683	14.648	14.761	VV	20673	1355787	36.90%	1.037%	
213	14.781	14.761	14.808	VV	20049	547029	14.89%	0.418%	
214	14.813	14.808	14.861	VV	19512	605779	16.49%	0.463%	
215	14.871	14.861	14.891	VV	18441	327421	8.91%	0.250%	
216	14.919	14.891	14.948	VV	18390	606684	16.51%	0.464%	
217	14.978	14.948	15.001	VV	17164	541713	14.74%	0.414%	
218	15.014	15.001	15.082	VV	17139	797501	21.71%	0.610%	
219	15.104	15.082	15.131	VV	15915	462697	12.59%	0.354%	
220	15.160	15.131	15.194	VV	15953	579554	15.77%	0.443%	
221	15.206	15.194	15.271	VV	15220	686014	18.67%	0.525%	
222	15.313	15.271	15.413	VV	16380	1209239	32.91%	0.925%	
223	15.429	15.413	15.469	VV	12808	415022	11.30%	0.317%	
224	15.488	15.469	15.498	VV	12224	208096	5.66%	0.159%	
225	15.512	15.498	15.541	VV	12240	308211	8.39%	0.236%	
226	15.557	15.541	15.581	VV	12014	272755	7.42%	0.209%	
227	15.606	15.581	15.675	VV	12139	645311	17.56%	0.493%	
228	15.684	15.675	15.725	VV	10851	312441	8.50%	0.239%	
229	15.744	15.725	15.775	VV	10280	304356	8.28%	0.233%	
230	15.797	15.775	15.925	VV	10966	861118	23.44%	0.658%	
231	15.984	15.925	16.075	VV	9690	774500	21.08%	0.592%	
232	16.101	16.075	16.138	VV	8245	304524	8.29%	0.233%	
233	16.156	16.138	16.214	VV	8363	343904	9.36%	0.263%	
234	16.230	16.214	16.253	VV	7040	162929	4.43%	0.125%	
235	16.277	16.253	16.350	VV	8277	390071	10.62%	0.298%	
236	16.369	16.350	16.383	VV	6305	122574	3.34%	0.094%	
237	16.397	16.383	16.412	VV	6177	103732	2.82%	0.079%	
238	16.422	16.412	16.446	VV	6150	124005	3.38%	0.095%	
239	16.459	16.446	16.566	VV	5931	401829	10.94%	0.307%	
240	16.600	16.566	16.676	VV	5301	318735	8.68%	0.244%	
241	16.740	16.676	16.811	VV	6340	378511	10.30%	0.289%	
242	16.817	16.811	16.858	VV	3883	107071	2.91%	0.082%	
243	16.869	16.858	16.925	VV	3813	143902	3.92%	0.110%	
244	16.932	16.925	16.945	VV	3570	41108	1.12%	0.031%	
245	16.978	16.945	17.031	VV	3744	174531	4.75%	0.133%	
246	17.058	17.031	17.095	VV	3242	113592	3.09%	0.087%	

Instrument :
FID_D
ClientSampleId :
T-2-ADL

Manual Integrations
APPROVED

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Instrument :
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ClientSampleId :
T-2-ADL

Manual Integrations
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					rterres			
247	17.108	17.095	17.119	VV	2786	39535	1.08%	0.030%
248	17.128	17.119	17.162	VV	2876	70818	1.93%	0.054%
249	17.189	17.162	17.241	VV	5054	147236	4.01%	0.113%
250	17.248	17.241	17.256	VV	2075	18260	0.50%	0.014%
251	17.296	17.256	17.430	VV	2332	185024	5.04%	0.141%
252	17.471	17.430	17.498	VV	1450	53939	1.47%	0.041%
253	17.513	17.498	17.541	VV	1325	31214	0.85%	0.024%
254	17.561	17.541	17.586	VV	1253	30614	0.83%	0.023%
255	17.623	17.586	17.698	VV	4296	105719	2.88%	0.081%
256	17.712	17.698	17.731	VV	884	15267	0.42%	0.012%
257	17.766	17.731	17.839	VV	986	44538	1.21%	0.034%
258	17.849	17.839	17.856	VV	429	4168	0.11%	0.003%
259	17.898	17.856	17.926	VV	740	22382	0.61%	0.017%
260	17.988	17.926	18.013	VV	785	27037	0.74%	0.021%
261	18.044	18.013	18.088	VV	3546	58038	1.58%	0.044%
262	18.132	18.088	18.188	VV	605	15196	0.41%	0.012%
263	18.198	18.188	18.238	VV	160	2009	0.05%	0.002%
264	18.257	18.238	18.271	VV	168	1663	0.05%	0.001%
265	18.305	18.271	18.369	VV	338	11655	0.32%	0.009%
266	18.387	18.369	18.401	PV	140	1678	0.05%	0.001%
267	18.453	18.401	18.525	VV	3509	62227	1.69%	0.048%
268	18.560	18.525	18.608	PV	289	4674	0.13%	0.004%
269	18.710	18.608	18.774	VV	233	9927	0.27%	0.008%
270	18.808	18.774	18.818	PV	407	6145	0.17%	0.005%
271	18.848	18.818	18.905	VV	2524	42949	1.17%	0.033%
272	18.916	18.905	18.923	VV	124	1350	0.04%	0.001%
273	18.935	18.923	18.967	VV	200	2357	0.06%	0.002%
274	19.012	18.967	19.064	PV	1291	27529	0.75%	0.021%
275	19.099	19.064	19.118	VV	262	6072	0.17%	0.005%
276	19.146	19.118	19.159	VV	207	2735	0.07%	0.002%
277	19.231	19.159	19.295	PV	2087	36318	0.99%	0.028%
278	19.344	19.305	19.375	VV	176	3495	0.10%	0.003%
279	19.522	19.375	19.555	VV	1884	47497	1.29%	0.036%
280	19.604	19.555	19.639	VV	1590	33440	0.91%	0.026%
281	19.798	19.639	19.808	VV	787	42239	1.15%	0.032%
282	19.839	19.808	19.851	VV	814	18784	0.51%	0.014%
283	19.869	19.851	19.892	VV	718	16106	0.44%	0.012%
284	19.967	19.892	19.985	VV	1682	48491	1.32%	0.037%
285	20.010	19.985	20.050	VV	2406	58446	1.59%	0.045%
286	20.240	20.050	20.251	VV	1372	130292	3.55%	0.100%
287	20.323	20.251	20.349	VV	2159	92670	2.52%	0.071%

Sum of corrected areas: 130778261

Alaphatic EPH 040720.M Wed Apr 08 11:32:35 2020