

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040722AL\
 Data File : FC059131.D
 Signal(s) : FID1A.CH
 Acq On : 08 Apr 2022 10:21
 Sample : N2275-01DL 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032522.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.925	2.905	2.933	BV	195	1568	0.03%	0.002%
2	2.969	2.933	3.030	VV	2675	36514	0.64%	0.042%
3	3.046	3.030	3.058	PV	110	892	0.02%	0.001%
4	3.072	3.058	3.086	VV	604	6598	0.11%	0.008%
5	3.097	3.086	3.113	VV	520	4546	0.08%	0.005%
6	3.132	3.113	3.144	VV	507	5491	0.10%	0.006%
7	3.156	3.144	3.171	VV	677	6621	0.12%	0.008%
8	3.183	3.171	3.193	VV	376	2843	0.05%	0.003%
9	3.212	3.193	3.248	VV	2074	26819	0.47%	0.031%
10	3.278	3.248	3.304	VV	932	14696	0.26%	0.017%
11	3.324	3.304	3.357	VV	3176	40218	0.70%	0.046%
12	3.389	3.357	3.415	VV	1872	32419	0.56%	0.037%
13	3.432	3.415	3.453	VV	749	13043	0.23%	0.015%
14	3.471	3.453	3.505	VV	1975	23598	0.41%	0.027%
15	3.527	3.505	3.571	VV	3257	64167	1.12%	0.073%
16	3.613	3.571	3.627	VV	3954	58575	1.02%	0.067%
17	3.640	3.627	3.656	VV	4037	45148	0.79%	0.052%
18	3.671	3.656	3.685	VV	2150	30529	0.53%	0.035%
19	3.705	3.685	3.739	VV	3866	54883	0.95%	0.063%
20	3.755	3.739	3.764	VV	1557	15307	0.27%	0.017%
21	3.780	3.764	3.792	VV	3667	42101	0.73%	0.048%
22	3.805	3.792	3.827	VV	3713	52303	0.91%	0.060%
23	3.838	3.827	3.878	VV	1864	29878	0.52%	0.034%
24	3.907	3.878	3.926	PV	2354	31641	0.55%	0.036%
25	3.951	3.926	3.973	VV	2639	43225	0.75%	0.049%
26	4.006	3.973	4.029	VV	19293	226419	3.94%	0.259%
27	4.040	4.029	4.054	VV	3487	42876	0.75%	0.049%
28	4.065	4.054	4.101	VV	2688	51811	0.90%	0.059%
29	4.114	4.101	4.138	VV	1335	23959	0.42%	0.027%
30	4.160	4.138	4.169	VV	3219	44291	0.77%	0.051%
31	4.185	4.169	4.213	VV	4255	86226	1.50%	0.098%
32	4.224	4.213	4.236	VV	3122	35015	0.61%	0.040%
33	4.254	4.236	4.286	VV	11723	186590	3.25%	0.213%
34	4.317	4.286	4.338	VV	5729	133154	2.32%	0.152%
35	4.381	4.338	4.399	VV	6331	161230	2.81%	0.184%
36	4.412	4.399	4.429	VV	6271	84067	1.46%	0.096%

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37	4.447	4.429	4.486	VV	12119	197334	3.43%	0.225%
38	4.519	4.486	4.533	VV	4956	94083	1.64%	0.107%
39	4.548	4.533	4.573	VV	4892	77337	1.35%	0.088%
40	4.606	4.573	4.620	VV	9413	122882	2.14%	0.140%
41	4.636	4.620	4.655	VV	10641	139771	2.43%	0.160%
42	4.675	4.655	4.719	VV	13696	279601	4.86%	0.319%
43	4.735	4.719	4.765	VV	13033	184173	3.20%	0.210%
44	4.790	4.765	4.801	VV	2953	54292	0.94%	0.062%
45	4.821	4.801	4.834	VV	7015	96990	1.69%	0.111%
46	4.844	4.834	4.855	VV	5728	65141	1.13%	0.074%
47	4.877	4.855	4.890	VV	6765	122001	2.12%	0.139%
48	4.909	4.890	4.954	VV	8258	230234	4.01%	0.263%
49	4.967	4.954	5.005	VV	5425	123339	2.15%	0.141%
50	5.029	5.005	5.086	VV	74445	953480	16.59%	1.089%
51	5.099	5.086	5.120	VV	4756	80977	1.41%	0.092%
52	5.144	5.120	5.156	VV	4371	83229	1.45%	0.095%
53	5.184	5.156	5.199	VV	12155	184463	3.21%	0.211%
54	5.216	5.199	5.251	VV	10707	223766	3.89%	0.256%
55	5.269	5.251	5.283	VV	7346	116973	2.04%	0.134%
56	5.310	5.283	5.339	VV	22202	419462	7.30%	0.479%
57	5.385	5.339	5.416	VV	12601	423136	7.36%	0.483%
58	5.426	5.416	5.454	VV	7858	141181	2.46%	0.161%
59	5.474	5.454	5.498	VV	10421	187728	3.27%	0.214%
60	5.524	5.498	5.554	VV	10892	262156	4.56%	0.299%
61	5.582	5.554	5.607	VV	14133	321677	5.60%	0.367%
62	5.622	5.607	5.642	VV	12417	190556	3.32%	0.218%
63	5.664	5.642	5.681	VV	17347	264374	4.60%	0.302%
64	5.699	5.681	5.709	VV	11517	172518	3.00%	0.197%
65	5.725	5.709	5.751	VV	19338	305694	5.32%	0.349%
66	5.774	5.751	5.785	VV	9242	153620	2.67%	0.175%
67	5.802	5.785	5.811	VV	10020	143725	2.50%	0.164%
68	5.828	5.811	5.858	VV	10228	247709	4.31%	0.283%
69	5.879	5.858	5.904	VV	12181	269129	4.68%	0.307%
70	5.923	5.904	5.976	VV	14390	424296	7.38%	0.485%
71	6.004	5.976	6.046	VV	80395	1061012	18.46%	1.212%
72	6.085	6.046	6.098	VV	8459	224590	3.91%	0.256%
73	6.115	6.098	6.126	VV	9972	145404	2.53%	0.166%
74	6.149	6.126	6.178	VV	36066	558612	9.72%	0.638%
75	6.190	6.178	6.204	VV	9662	136552	2.38%	0.156%
76	6.219	6.204	6.254	VV	11030	265954	4.63%	0.304%
77	6.274	6.254	6.292	VV	13087	226512	3.94%	0.259%
78	6.308	6.292	6.325	VV	14935	220125	3.83%	0.251%
79	6.346	6.325	6.362	VV	10428	206273	3.59%	0.236%
80	6.382	6.362	6.419	VV	23047	460847	8.02%	0.526%
81	6.431	6.419	6.445	VV	9052	128031	2.23%	0.146%
82	6.464	6.445	6.480	VV	12328	203711	3.54%	0.233%
83	6.502	6.480	6.530	VV	18728	421561	7.33%	0.481%
84	6.556	6.530	6.578	VV	17712	353834	6.16%	0.404%
85	6.603	6.578	6.640	VV	26350	547952	9.53%	0.626%
86	6.657	6.640	6.676	VV	18264	266835	4.64%	0.305%
87	6.698	6.676	6.730	VV	32290	513482	8.93%	0.586%
88	6.750	6.730	6.769	VV	14263	241942	4.21%	0.276%
89	6.789	6.769	6.823	VV	12146	298313	5.19%	0.341%

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90	6.840	6.823	6.860	VV	9778	192861	3.36%	0.220%
91	6.885	6.860	6.898	VV	18395	300115	5.22%	0.343%
92	6.920	6.898	7.008	VV	80580	1435009	24.97%	1.639%
93	7.016	7.008	7.025	VV	9523	96494	1.68%	0.110%
94	7.037	7.025	7.051	VV	10292	151054	2.63%	0.173%
95	7.089	7.051	7.115	VV	21326	513434	8.93%	0.586%
96	7.132	7.115	7.156	VV	10977	215064	3.74%	0.246%
97	7.175	7.156	7.197	VV	11156	204093	3.55%	0.233%
98	7.219	7.197	7.264	VV	89136	1423436	24.77%	1.626%
99	7.276	7.264	7.306	VV	15078	311107	5.41%	0.355%
100	7.338	7.306	7.353	VV	11700	295561	5.14%	0.338%
101	7.372	7.353	7.386	VV	16832	254810	4.43%	0.291%
102	7.397	7.386	7.416	VV	12977	198786	3.46%	0.227%
103	7.439	7.416	7.459	VV	14264	281783	4.90%	0.322%
104	7.482	7.459	7.516	VV	17265	435730	7.58%	0.498%
105	7.536	7.516	7.563	VV	16060	325634	5.67%	0.372%
106	7.575	7.563	7.585	VV	7570	93149	1.62%	0.106%
107	7.605	7.585	7.628	VV	26771	401741	6.99%	0.459%
108	7.639	7.628	7.665	VV	9845	191071	3.32%	0.218%
109	7.686	7.665	7.703	VV	10907	212375	3.70%	0.243%
110	7.745	7.703	7.761	VV	11787	356992	6.21%	0.408%
111	7.785	7.761	7.815	VV	61196	856871	14.91%	0.979%
112	7.832	7.815	7.855	VV	11457	230288	4.01%	0.263%
113	7.896	7.855	7.918	VV	10883	355533	6.19%	0.406%
114	7.929	7.918	7.964	VV	9144	231153	4.02%	0.264%
115	7.984	7.964	8.049	VV	9653	369055	6.42%	0.421%
116	8.077	8.049	8.116	VV	36285	732970	12.75%	0.837%
117	8.126	8.116	8.168	VV	14157	365401	6.36%	0.417%
118	8.201	8.168	8.216	VV	13298	313966	5.46%	0.359%
119	8.234	8.216	8.252	VV	13829	272897	4.75%	0.312%
120	8.271	8.252	8.297	VV	15939	350473	6.10%	0.400%
121	8.316	8.297	8.348	VV	24057	405709	7.06%	0.463%
122	8.370	8.348	8.405	VV	11245	259894	4.52%	0.297%
123	8.433	8.405	8.448	VV	6678	157021	2.73%	0.179%
124	8.462	8.448	8.475	VV	6627	97311	1.69%	0.111%
125	8.486	8.475	8.513	VV	6073	130453	2.27%	0.149%
126	8.535	8.513	8.578	VV	6570	231999	4.04%	0.265%
127	8.602	8.578	8.651	VV	35541	586719	10.21%	0.670%
128	8.683	8.651	8.703	VV	6699	168081	2.92%	0.192%
129	8.734	8.703	8.753	VV	5273	143284	2.49%	0.164%
130	8.791	8.753	8.826	VV	6663	223524	3.89%	0.255%
131	8.835	8.826	8.849	VV	4297	56514	0.98%	0.065%
132	8.874	8.849	8.915	VV	4571	160567	2.79%	0.183%
133	8.972	8.915	9.004	VV	6495	252888	4.40%	0.289%
134	9.022	9.004	9.040	VV	5264	103353	1.80%	0.118%
135	9.056	9.040	9.081	VV	5790	116790	2.03%	0.133%
136	9.104	9.081	9.121	VV	5768	105731	1.84%	0.121%
137	9.157	9.121	9.193	VV	4616	151785	2.64%	0.173%
138	9.220	9.193	9.258	VV	2816	95237	1.66%	0.109%
139	9.293	9.258	9.306	VV	2982	72834	1.27%	0.083%
140	9.326	9.306	9.349	VV	4091	85740	1.49%	0.098%
141	9.376	9.349	9.435	VV	17863	309751	5.39%	0.354%

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142	9.448	9.435	9.470	VV	2778	50907	0.89%	0.058%
143	9.481	9.470	9.514	VV	2311	51899	0.90%	0.059%
144	9.529	9.514	9.565	VV	1743	48223	0.84%	0.055%
145	9.587	9.565	9.631	VV	1779	58707	1.02%	0.067%
146	9.654	9.631	9.682	VV	1457	38270	0.67%	0.044%
147	9.721	9.682	9.730	VV	2728	50291	0.88%	0.057%
148	9.759	9.730	9.790	VV	5335	122459	2.13%	0.140%
149	9.827	9.790	9.882	VV	5978	205627	3.58%	0.235%
150	9.903	9.882	9.941	VV	2855	65474	1.14%	0.075%
151	9.969	9.941	10.006	VV	2152	60509	1.05%	0.069%
152	10.015	10.006	10.056	VV	1334	34827	0.61%	0.040%
153	10.111	10.056	10.147	VV	8888	151582	2.64%	0.173%
154	10.180	10.147	10.203	VV	4596	85801	1.49%	0.098%
155	10.215	10.203	10.265	VV	1703	38786	0.67%	0.044%
156	10.283	10.265	10.304	VV	813	16070	0.28%	0.018%
157	10.327	10.304	10.353	VV	1171	24521	0.43%	0.028%
158	10.433	10.353	10.461	VV	2225	96382	1.68%	0.110%
159	10.504	10.461	10.599	VV	51732	878767	15.29%	1.004%
160	10.614	10.599	10.638	VV	1872	33434	0.58%	0.038%
161	10.654	10.638	10.694	VV	999	25781	0.45%	0.029%
162	10.743	10.694	10.776	VV	1145	36537	0.64%	0.042%
163	10.809	10.776	10.841	VV	4978	77741	1.35%	0.089%
164	10.855	10.841	10.868	VV	558	7428	0.13%	0.008%
165	10.897	10.868	10.951	VV	2951	53724	0.93%	0.061%
166	10.965	10.951	10.982	VV	280	3305	0.06%	0.004%
167	10.992	10.982	11.034	VV	265	5602	0.10%	0.006%
168	11.052	11.034	11.060	PV	230	2278	0.04%	0.003%
169	11.102	11.060	11.155	VV	57325	687596	11.96%	0.785%
170	11.193	11.155	11.221	VV	1769	44700	0.78%	0.051%
171	11.241	11.221	11.341	VV	1764	74302	1.29%	0.085%
172	11.368	11.341	11.393	VV	798	16023	0.28%	0.018%
173	11.405	11.393	11.428	VV	270	3712	0.06%	0.004%
174	11.476	11.428	11.510	PV	3196	56484	0.98%	0.065%
175	11.535	11.510	11.591	VV	1529	34508	0.60%	0.039%
176	11.604	11.591	11.626	VV	507	6376	0.11%	0.007%
177	11.655	11.626	11.691	VV	647	14033	0.24%	0.016%
178	11.738	11.691	11.795	VV	4100	91219	1.59%	0.104%
179	11.839	11.795	11.963	VV	20511	377656	6.57%	0.431%
180	11.978	11.963	12.021	VV	609	15094	0.26%	0.017%
181	12.046	12.021	12.080	VV	1064	24541	0.43%	0.028%
182	12.112	12.080	12.141	VV	3361	55597	0.97%	0.063%
183	12.187	12.141	12.239	VV	3203	104485	1.82%	0.119%
184	12.254	12.239	12.271	VV	712	9870	0.17%	0.011%
185	12.290	12.271	12.318	VV	773	10520	0.18%	0.012%
186	12.332	12.318	12.342	VV	230	1861	0.03%	0.002%
187	12.365	12.342	12.392	PV	1419	25680	0.45%	0.029%
188	12.411	12.392	12.434	VV	1399	27399	0.48%	0.031%
189	12.462	12.434	12.493	VV	3924	82110	1.43%	0.094%
190	12.550	12.493	12.579	VV	45113	680458	11.84%	0.777%
191	12.597	12.579	12.688	VV	5037	118204	2.06%	0.135%
192	12.721	12.688	12.744	VV	2905	50277	0.87%	0.057%
193	12.798	12.744	12.813	VV	2864	83211	1.45%	0.095%
194	12.833	12.813	12.890	VV	2893	89943	1.56%	0.103%

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195	12.959	12.890	13.040	VV	8270	201913	3.51%	0.231%
196	13.063	13.040	13.114	VV	2097	51787	0.90%	0.059%
197	13.166	13.114	13.188	VV	1299	41291	0.72%	0.047%
198	13.205	13.188	13.241	VV	1645	38164	0.66%	0.044%
199	13.254	13.241	13.269	VV	1116	16119	0.28%	0.018%
200	13.305	13.269	13.324	VV	3096	55196	0.96%	0.063%
201	13.354	13.324	13.399	VV	10706	189109	3.29%	0.216%
202	13.418	13.399	13.447	VV	1269	25341	0.44%	0.029%
203	13.467	13.447	13.493	VV	737	12315	0.21%	0.014%
204	13.523	13.493	13.578	VV	2510	54214	0.94%	0.062%
205	13.593	13.578	13.614	VV	691	8858	0.15%	0.010%
206	13.639	13.614	13.656	PV	1032	13849	0.24%	0.016%
207	13.666	13.656	13.681	VV	682	8370	0.15%	0.010%
208	13.713	13.681	13.731	VV	873	19075	0.33%	0.022%
209	13.772	13.731	13.815	VV	1117	37308	0.65%	0.043%
210	13.868	13.815	13.900	VV	3305	67993	1.18%	0.078%
211	13.923	13.900	13.945	VV	1457	26715	0.46%	0.031%
212	13.954	13.945	13.968	VV	1014	11294	0.20%	0.013%
213	13.989	13.968	14.027	VV	1070	23639	0.41%	0.027%
214	14.075	14.027	14.107	VV	1732	53745	0.94%	0.061%
215	14.131	14.107	14.163	VV	2484	55581	0.97%	0.063%
216	14.184	14.163	14.220	VV	3004	47752	0.83%	0.055%
217	14.328	14.220	14.348	VV	2612	99743	1.74%	0.114%
218	14.369	14.348	14.381	VV	1529	26647	0.46%	0.030%
219	14.403	14.381	14.435	VV	4280	78058	1.36%	0.089%
220	14.458	14.435	14.520	VV	2257	80870	1.41%	0.092%
221	14.543	14.520	14.557	VV	1225	19544	0.34%	0.022%
222	14.591	14.557	14.611	VV	2864	56355	0.98%	0.064%
223	14.632	14.611	14.663	VV	1855	46564	0.81%	0.053%
224	14.693	14.663	14.725	VV	1371	40757	0.71%	0.047%
225	14.793	14.725	14.835	VV	3991	160676	2.80%	0.183%
226	14.842	14.835	14.868	VV	3493	55387	0.96%	0.063%
227	14.921	14.868	14.948	VV	4444	147695	2.57%	0.169%
228	14.963	14.948	14.985	VV	3905	78360	1.36%	0.089%
229	15.005	14.985	15.043	VV	3722	118556	2.06%	0.135%
230	15.054	15.043	15.068	VV	3008	43438	0.76%	0.050%
231	15.098	15.068	15.120	VV	4600	124589	2.17%	0.142%
232	15.141	15.120	15.158	VV	4345	94441	1.64%	0.108%
233	15.178	15.158	15.192	VV	3966	76167	1.33%	0.087%
234	15.234	15.192	15.266	VV	4383	181667	3.16%	0.207%
235	15.298	15.266	15.320	VV	4941	139984	2.44%	0.160%
236	15.342	15.320	15.375	VV	4921	154196	2.68%	0.176%
237	15.417	15.375	15.437	VV	7266	204682	3.56%	0.234%
238	15.457	15.437	15.538	VV	5835	287434	5.00%	0.328%
239	15.593	15.538	15.608	VV	6081	219762	3.82%	0.251%
240	15.619	15.608	15.639	VV	5860	97892	1.70%	0.112%
241	15.663	15.639	15.686	VV	5122	130845	2.28%	0.149%
242	15.707	15.686	15.764	VV	4250	183759	3.20%	0.210%
243	15.803	15.764	15.815	VV	4289	113968	1.98%	0.130%
244	15.857	15.815	15.879	VV	4586	152951	2.66%	0.175%
245	15.900	15.879	15.921	VV	5401	111228	1.94%	0.127%
246	15.952	15.921	15.971	VV	4424	119038	2.07%	0.136%

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247	16.006	15.971	16.017	VV	4831	115345	2.01%	0.132%
248	16.067	16.017	16.097	VV	6664	274194	4.77%	0.313%
249	16.143	16.097	16.155	VV	7271	235124	4.09%	0.269%
250	16.216	16.155	16.226	VV	11050	403302	7.02%	0.461%
251	16.301	16.226	16.323	VV	12548	659369	11.47%	0.753%
252	16.354	16.323	16.458	VV	14259	976119	16.98%	1.115%
253	16.480	16.458	16.497	VV	10743	240967	4.19%	0.275%
254	16.517	16.497	16.573	VV	11180	465795	8.10%	0.532%
255	16.591	16.573	16.620	VV	9267	252504	4.39%	0.288%
256	16.635	16.620	16.654	VV	9590	179559	3.12%	0.205%
257	16.714	16.654	16.734	VV	10551	420353	7.31%	0.480%
258	16.746	16.734	16.778	VV	8561	213006	3.71%	0.243%
259	16.815	16.778	16.845	VV	11772	419012	7.29%	0.479%
260	16.860	16.845	16.896	VV	11053	319967	5.57%	0.365%
261	16.950	16.896	16.979	VV	12517	560791	9.76%	0.640%
262	16.990	16.979	17.018	VV	11500	254366	4.43%	0.290%
263	17.035	17.018	17.044	VV	10493	160625	2.79%	0.183%
264	17.052	17.044	17.081	VV	10438	209109	3.64%	0.239%
265	17.109	17.081	17.123	VV	10404	248066	4.32%	0.283%
266	17.137	17.123	17.152	VV	10808	175027	3.05%	0.200%
267	17.202	17.152	17.223	VV	12408	484964	8.44%	0.554%
268	17.251	17.223	17.273	VV	14088	373176	6.49%	0.426%
269	17.336	17.273	17.358	VV	19866	754510	13.13%	0.862%
270	17.398	17.358	17.424	VV	19635	733185	12.76%	0.837%
271	17.451	17.424	17.474	VV	18475	540651	9.41%	0.617%
272	17.524	17.474	17.551	VV	20083	863102	15.02%	0.986%
273	17.567	17.551	17.628	VV	18403	783619	13.63%	0.895%
274	17.673	17.628	17.684	VV	19899	568416	9.89%	0.649%
275	17.701	17.684	17.724	VV	20218	443258	7.71%	0.506%
276	17.744	17.724	17.756	VV	17961	329927	5.74%	0.377%
277	17.924	17.756	17.998	VV	25412	3194685	55.58%	3.648%
278	18.019	17.998	18.053	VV	22343	723303	12.58%	0.826%
279	18.078	18.053	18.101	VV	23943	648262	11.28%	0.740%
280	18.125	18.101	18.145	VV	23761	585951	10.19%	0.669%
281	18.171	18.145	18.211	VV	26369	986456	17.16%	1.127%
282	18.230	18.211	18.240	VV	26186	438925	7.64%	0.501%
283	18.263	18.240	18.270	VV	29534	509594	8.87%	0.582%
284	18.310	18.270	18.370	VV	31562	1758902	30.60%	2.009%
285	18.399	18.370	18.433	VV	28939	1048453	18.24%	1.197%
286	18.473	18.433	18.497	VV	30208	1086848	18.91%	1.241%
287	18.616	18.497	18.751	VV	45432	5747547	100.00%	6.564%
288	18.769	18.751	18.780	VV	31162	524254	9.12%	0.599%
289	18.893	18.780	18.903	VV	43360	2778553	48.34%	3.173%
290	18.926	18.903	18.988	VV	45988	2115146	36.80%	2.416%
291	18.994	18.988	19.022	VV	36302	693155	12.06%	0.792%
292	19.034	19.022	19.050	VV	32382	532507	9.26%	0.608%
293	19.232	19.050	19.258	VV	51656	5211041	90.67%	5.951%
294	19.267	19.258	19.330	VV	45204	1725518	30.02%	1.971%
295	19.344	19.330	19.354	VV	35248	500450	8.71%	0.572%
296	19.450	19.354	19.467	VV	54360	2997085	52.15%	3.423%
Sum of corrected areas:					87561630			

Aliphatic EPH 032522.M Fri Apr 08 13:20:20 2022 rteres