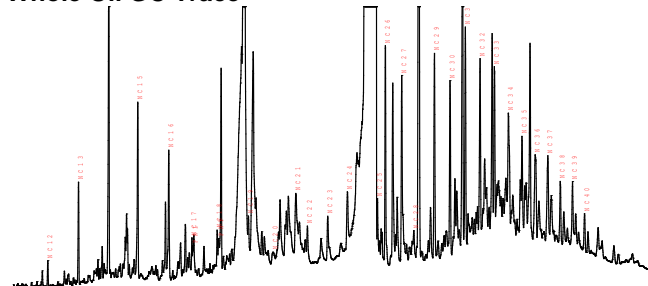


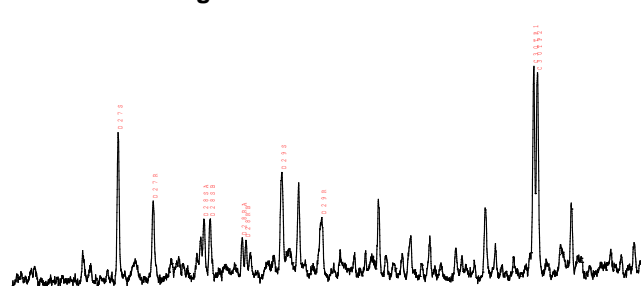
**Sample ID:** 200011060096 - Estação 5 Réplica 3  
**Top Depth:** 0.0  
**Bottom Depth:** 0.0  
**Eurofins/IPEX Reference:** DCZ0015

**Client:** Pro Oceano Serviço Oceanográfico e Ambiental LTDA  
**Login date:** 07/08/2020  
**Analysis date:** 19-Aug-20 10:18:20  
**Receipt date:** 07/08/2020

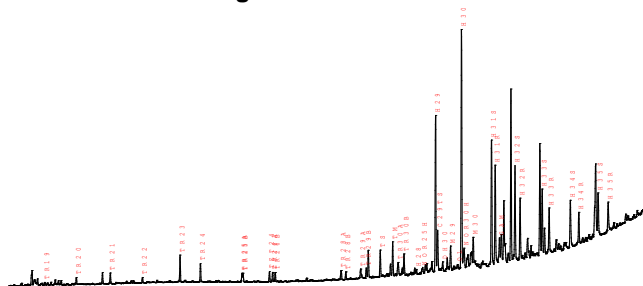
### Whole Oil GC Trace



### m/z 259 chromatogram

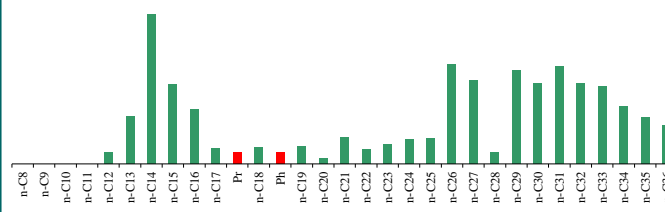
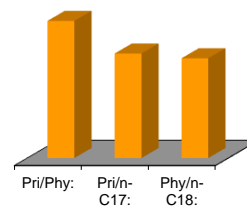


### m/z 191 chromatogram

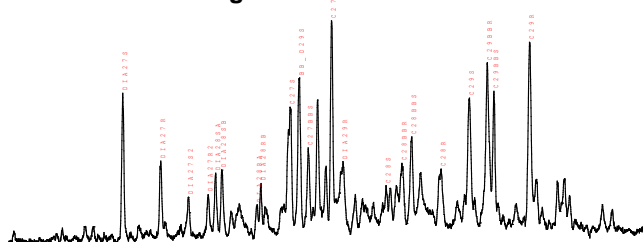


### GC PARAMETERS

**Pri/Phy:** 1.00  
**Pri/n-C17:** 0.76  
**Phy/n-C18:** 0.73  
**CPI-1:** 1.25  
**17/(17+27):** 0.16

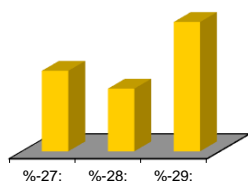


### m/z 217 chromatogram



### STERANES

**20S/(20S+20R):** 0.41  
 **$\beta\beta/(\alpha\alpha+\beta\beta)$ :** 0.49  
**%-27:** 29.54  
**%-28:** 23.00  
**%-29:** 47.46  
**DIA/REG Chol:** 0.69



### BIOMARKERS

**Hop/Ster:** 6.71

### TERPANES

**Tri/Hopanes:** 0.16  
**Ts/(Ts+Tm):** 0.45  
**Norneo/H29:** 0.25  
**H28/H29:** 0.02  
**H29/H30:** 0.66  
**OL/H30:** 0.02  
**GAM/H30:** 0.10  
**H35/H34:** 0.88  
**25nor/Hop:** 0.14  
**TET24/26Tri:** 0.58  
**21/23Tri:** 0.41  
**26/25Tri:** 0.98

