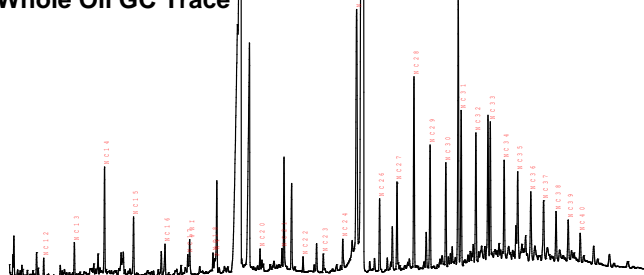


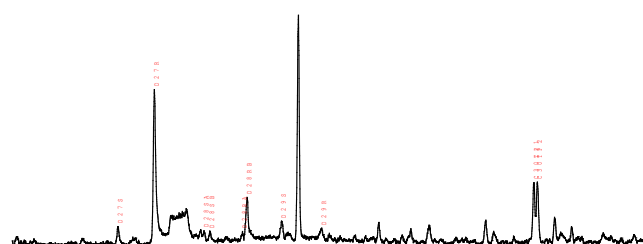
**Sample ID:** 200011060108 - Estação 9 Réplica 3  
**Top Depth:** 0.0  
**Bottom Depth:** 0.0  
**Eurofins/IPEX Reference:** DCZ0027

**Client:** Pro Oceano Serviço Oceanográfico e Ambiental LTDA  
**Login date:** 07/08/2020  
**Analysis date:** 20-Aug-20 21:23:26  
**Receipt date:** 07/08/2020

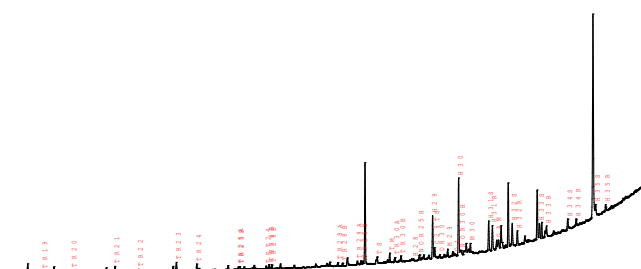
### Whole Oil GC Trace



### m/z 259 chromatogram

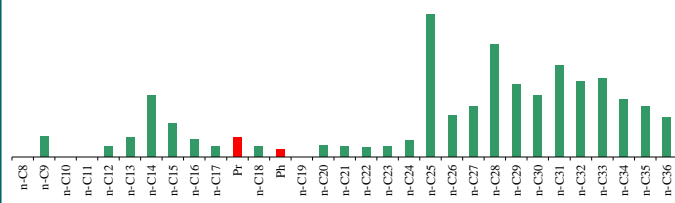
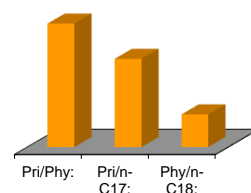


### m/z 191 chromatogram

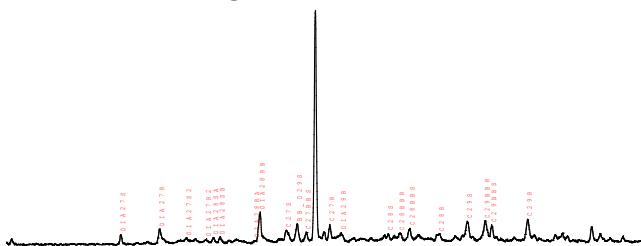


### GC PARAMETERS

**Pri/Phy:** 2.70  
**Pri/n-C17:** 1.93  
**Phy/n-C18:** 0.71  
**CPI-1:** 1.38  
**17/(17+27):** 0.17

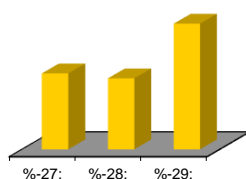


### m/z 217 chromatogram



### STERANES

**20S/(20S+20R):** 0.47  
 **$\beta\beta/(\alpha\alpha+\beta\beta)$ :** 0.46  
**%-27:** 27.85  
**%-28:** 26.04  
**%-29:** 46.11  
**DIA/REG Chol:** 0.92



### BIOMARKERS

**Hop/Ster:** 7.45

### TERPANES

**Tri/Hopanes:** 0.20  
**Ts/(Ts+Tm):** 0.42  
**Norneo/H29:** 0.26  
**H28/H29:** 0.03  
**H29/H30:** 0.56  
**OL/H30:** 0.03  
**GAM/H30:** 0.13  
**H35/H34:** 0.99  
**25nor/Hop:** 0.25  
**TET24/26Tri:** 0.35  
**21/23Tri:** 0.58  
**26/25Tri:** 1.39

