

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031423\
 Data File : FG011583.D
 Signal(s) : FID1A.ch
 Acq On : 14 Mar 2023 15:17
 Operator : YP\AJ
 Sample : 01893-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 15 05:10:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG022123.M
 Quant Title :
 QLast Update : Tue Feb 21 16:44:49 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	15.058	1907657	18.137 ug/ml
Target Compounds			
5) N-HEXADECANE	10.191	46145	0.366 ug/ml
6) N-OCTADECANE	11.648	60263	0.477 ug/ml
12) N-OCTACOSANE	17.285	565229	5.151 ug/ml

(f)=RT Delta > 1/2 Window

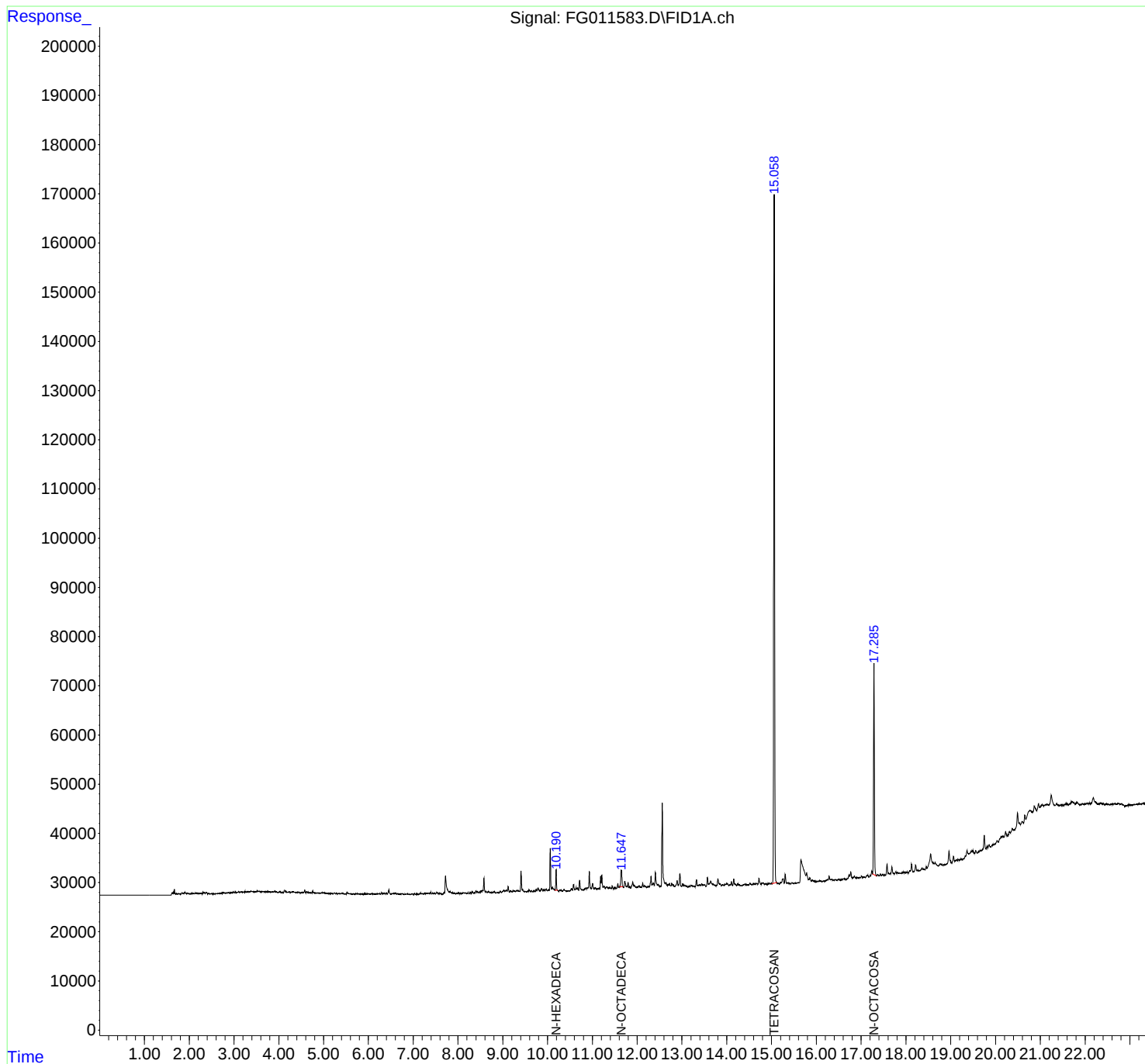
(m)=manual int.

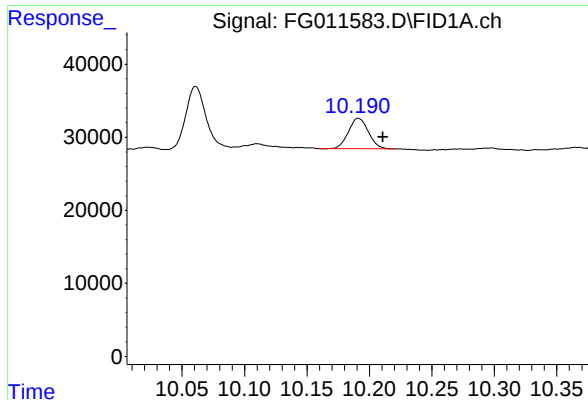
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Signal Info : 20mx0.18mmx0.18um

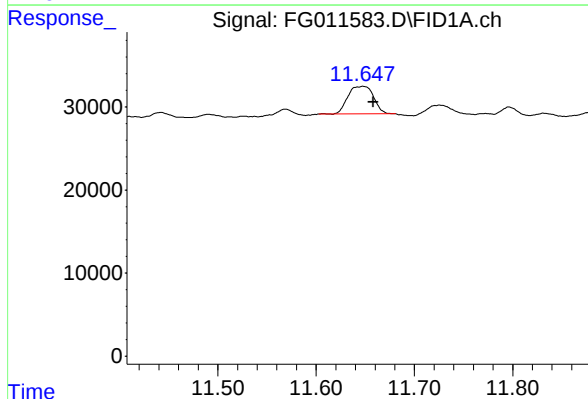




#5 N-HEXADECANE

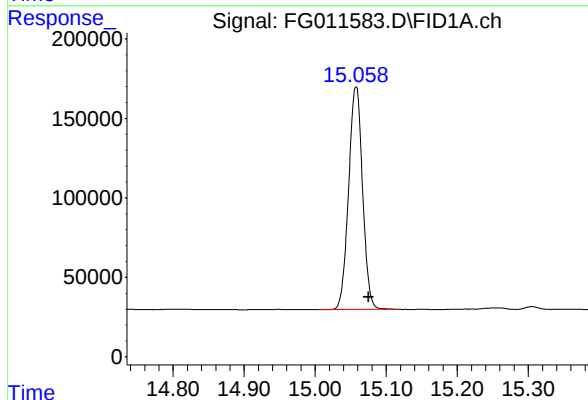
R.T.: 10.191 min
Delta R.T.: -0.020 min
Response: 46145
Conc: 0.37 ug/ml

Instrument :
FID_G
ClientSampleId :



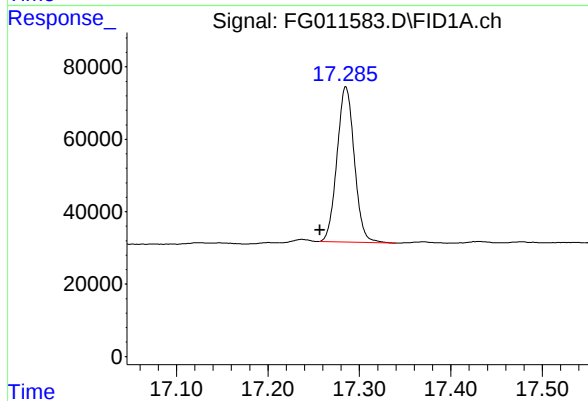
#6 N-OCTADECANE

R.T.: 11.648 min
Delta R.T.: -0.010 min
Response: 60263
Conc: 0.48 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.058 min
Delta R.T.: -0.018 min
Response: 1907657
Conc: 18.14 ug/ml



#12 N-OCTACOSANE

R.T.: 17.285 min
Delta R.T.: 0.028 min
Response: 565229
Conc: 5.15 ug/ml