

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071223\
Data File : FG012363.D
Signal(s) : FID1A.ch
Acq On : 12 Jul 2023 11:00
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 13 01:16:12 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070623.M
Quant Title :
QLast Update : Thu Jul 06 13:57:02 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				
Target Compounds				
10)	N-TETRACOSANE	15.164	135619	1.025 ug/ml
16)	N-HEXATRIACONTANE	20.447	86946	0.940 ug/ml
18)	N-TETRACONTANE	22.094	111473	1.256 ug/ml

(f)=RT Delta > 1/2 Window

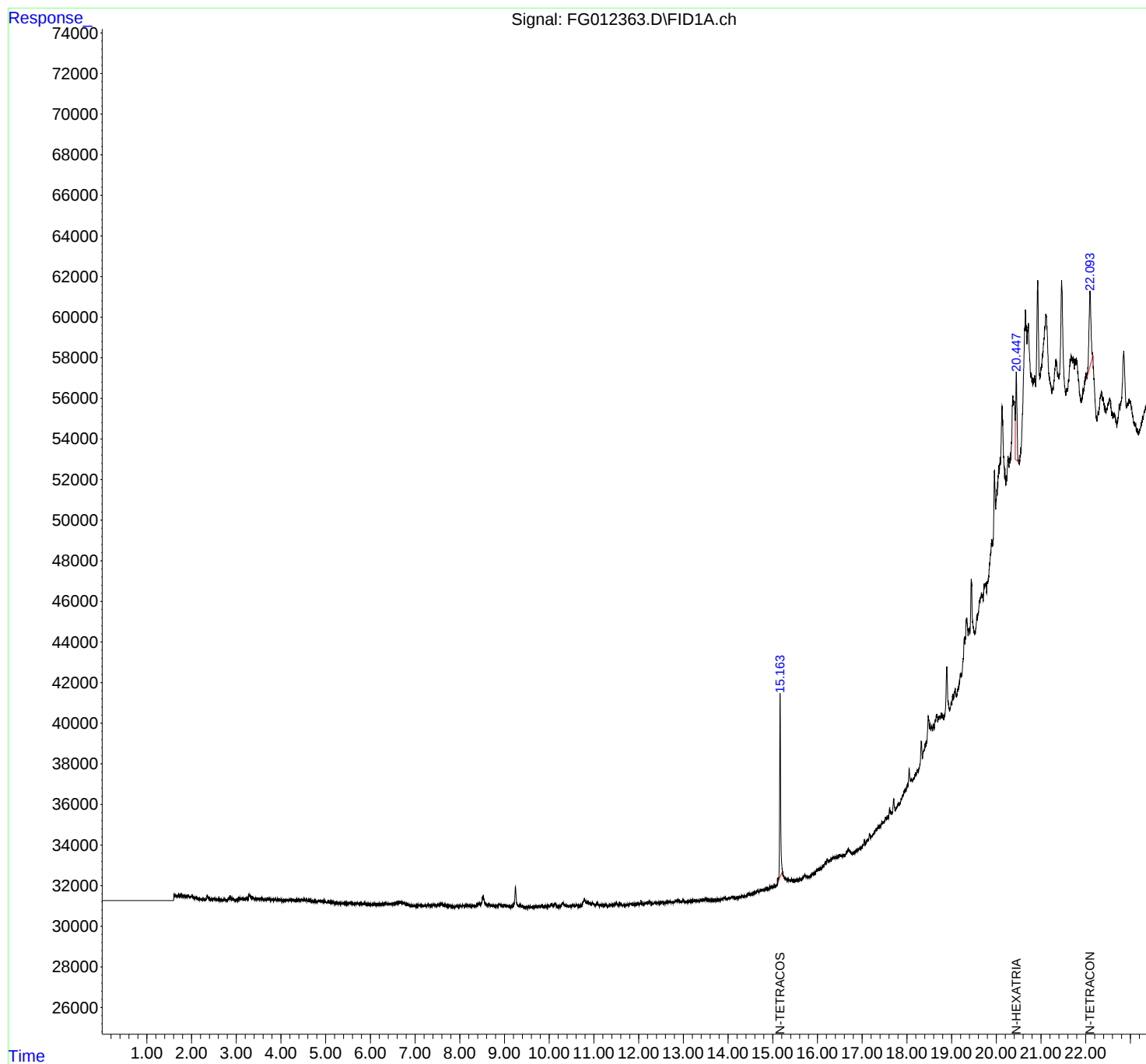
(m)=manual int.

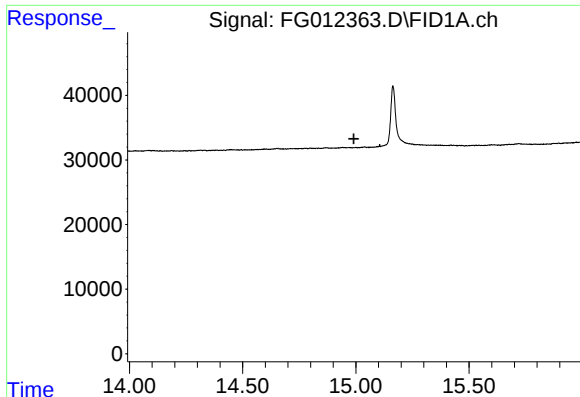
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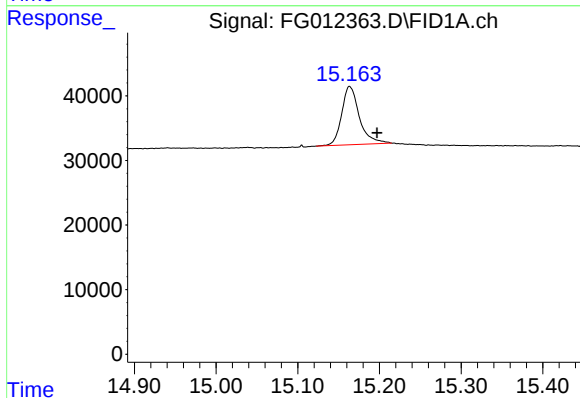




#9 TETRACOSANE-d50 (SURROGATE)

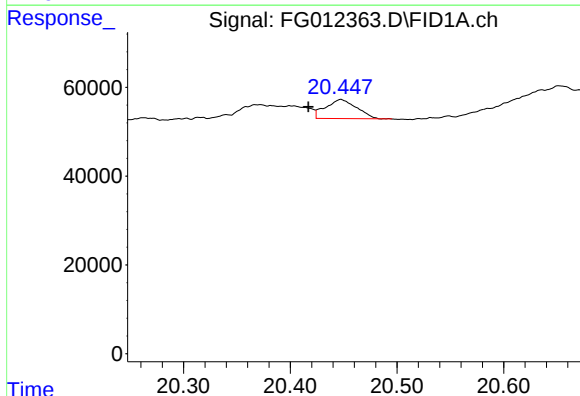
R.T.: 0.000 min
Exp R.T.: 14.991 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



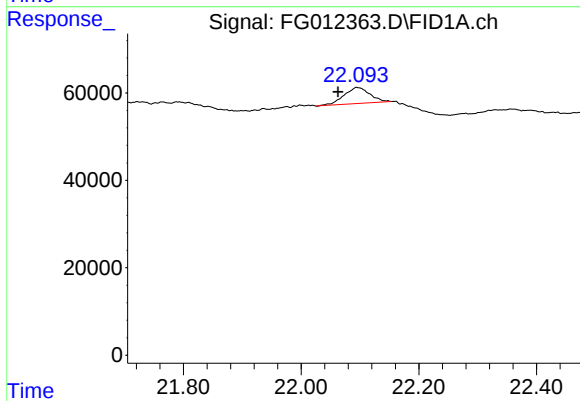
#10 N-TETRACOSANE

R.T.: 15.164 min
Delta R.T.: -0.034 min
Response: 135619
Conc: 1.03 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.447 min
Delta R.T.: 0.030 min
Response: 86946
Conc: 0.94 ug/ml



#18 N-TETRACONTANE

R.T.: 22.094 min
Delta R.T.: 0.031 min
Response: 111473
Conc: 1.26 ug/ml