

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030625\
Data File : FG015452.D
Signal(s) : FID1A.ch
Acq On : 06 Mar 2025 14:54
Operator : YP\AJ
Sample : Q1478-02
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 07 01:17:12 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030325.M
Quant Title :
QLast Update : Mon Mar 03 14:06:11 2025
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...	15.032	1966044	18.057 ug/ml
Target Compounds			
1) N-OCTANE	1.972	2602709	23.677 ug/ml
3) N-DODECANE	6.697	27763	0.239 ug/ml
14) N-DOTRIACONTANE	18.935	25800	0.224 ug/ml

(f)=RT Delta > 1/2 Window

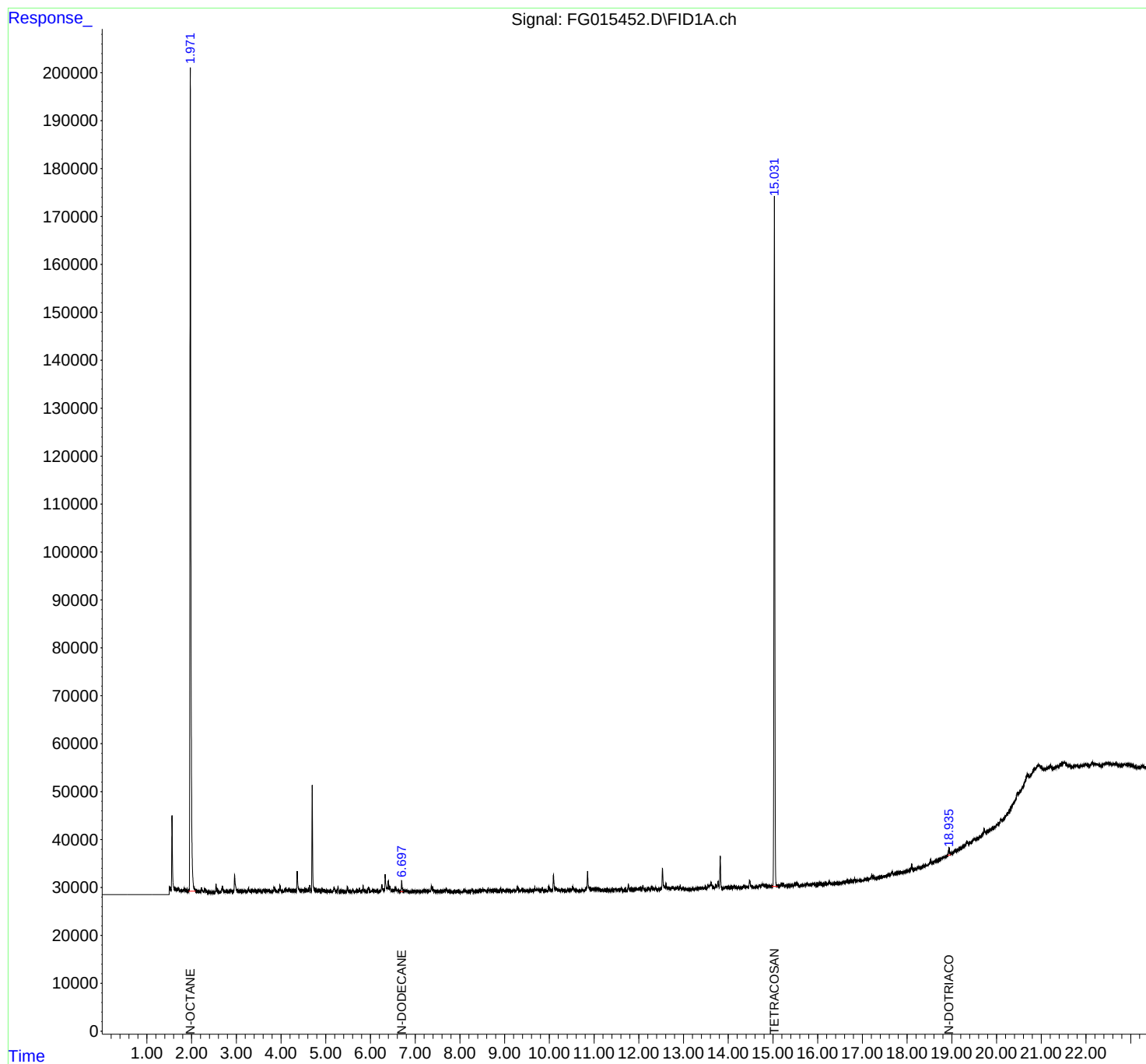
(m)=manual int.

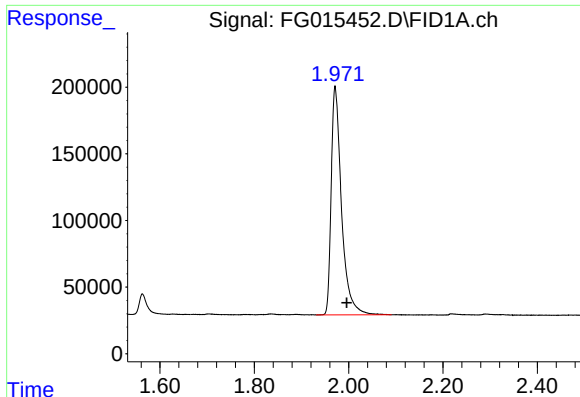
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Signal Info : 20mx0.18mmx0.18um

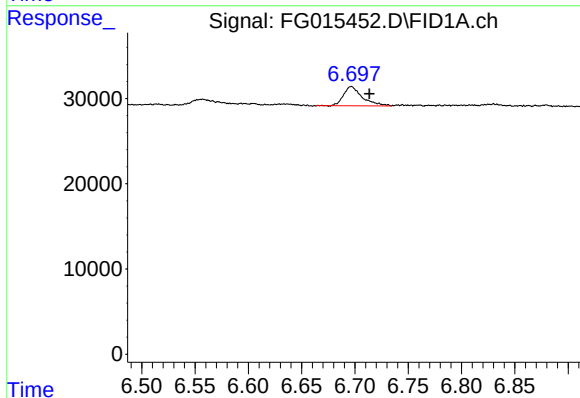




#1 N-OCTANE

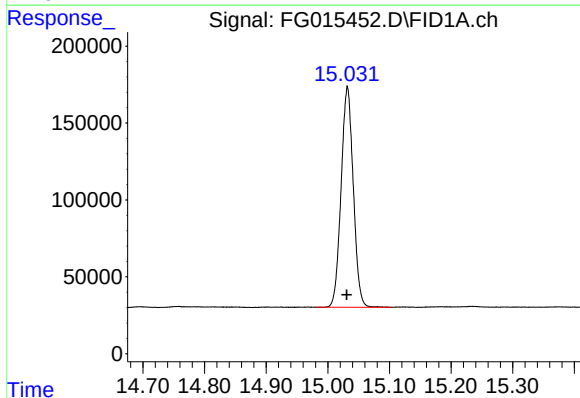
R.T.: 1.972 min
Delta R.T.: -0.024 min
Response: 2602709
Conc: 23.68 ug/ml

Instrument :
FID_G
ClientSampleId :



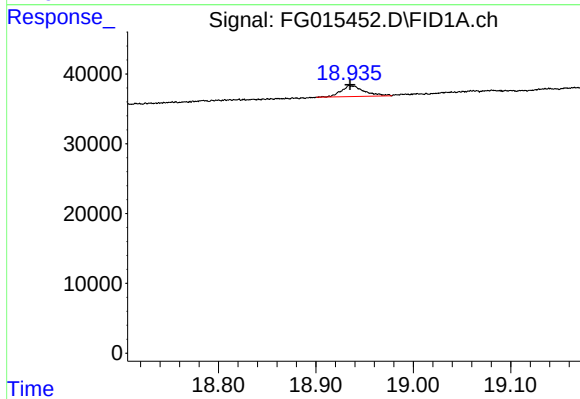
#3 N-DODECANE

R.T.: 6.697 min
Delta R.T.: -0.017 min
Response: 27763
Conc: 0.24 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.032 min
Delta R.T.: 0.000 min
Response: 1966044
Conc: 18.06 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.935 min
Delta R.T.: 0.000 min
Response: 25800
Conc: 0.22 ug/ml