

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG073123\
Data File : FG012586.D
Signal(s) : FID1A.ch
Acq On : 31 Jul 2023 14:19
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 01 01:20:35 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				
9) S	TETRACOSANE-d50 (SURR...	14.972	1733622	16.222 ug/ml
Target Compounds				
10)	N-TETRACOSANE	15.154	132778	1.004 ug/ml
18)	N-TETRACONTANE	22.037	153340	1.727 ug/ml

(f)=RT Delta > 1/2 Window

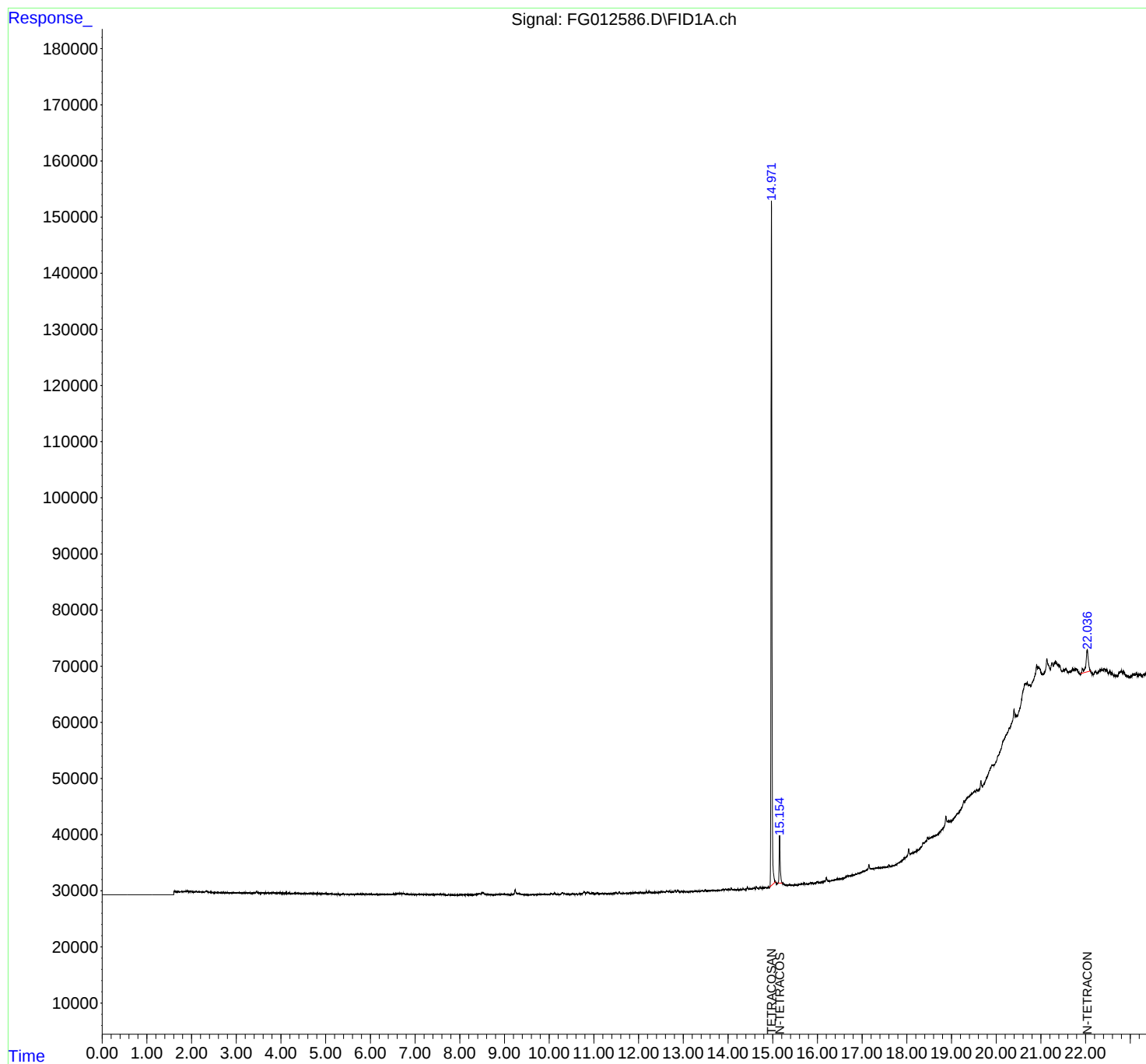
(m)=manual int.

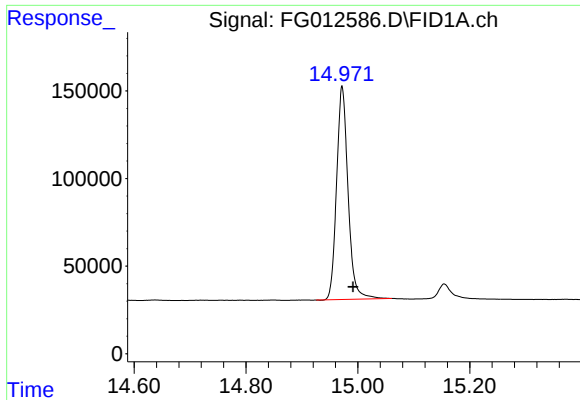
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Signal Info : 20mx0.18mmx0.18um

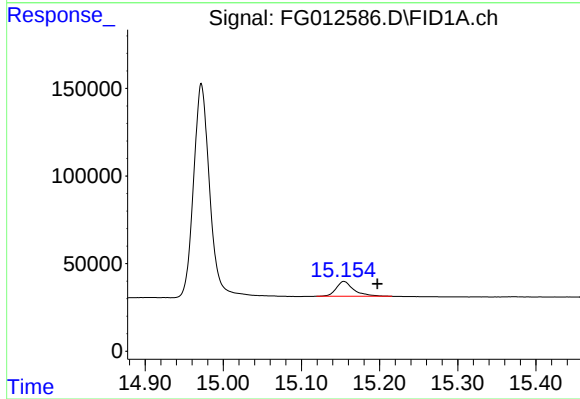




#9 TETRACOSANE-d50 (SURROGATE)

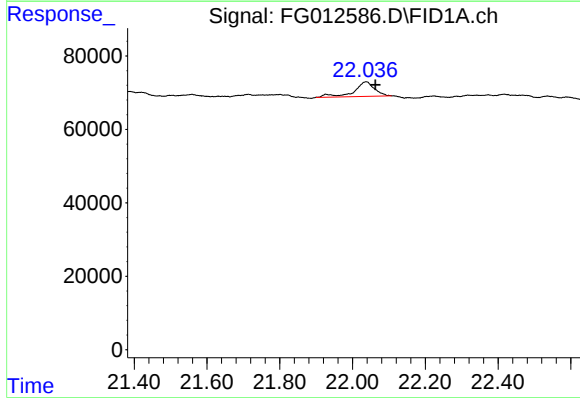
R.T.: 14.972 min
Delta R.T.: -0.019 min
Response: 1733622
Conc: 16.22 ug/ml

Instrument :
FID_G
ClientSampleId :



#10 N-TETRACOSANE

R.T.: 15.154 min
Delta R.T.: -0.043 min
Response: 132778
Conc: 1.00 ug/ml



#18 N-TETRACONTANE

R.T.: 22.037 min
Delta R.T.: -0.026 min
Response: 153340
Conc: 1.73 ug/ml