

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070723\
Data File : FG012354.D
Signal(s) : FID1A.ch
Acq On : 07 Jul 2023 18:17
Operator : YP\AJ
Sample : 03509-24
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 08 00:39:21 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...	14.982	910696	8.522 ug/ml
Target Compounds			
10) N-TETRACOSANE	15.165	225521	1.705 ug/ml
12) N-OCTACOSANE	17.160	42601	0.373 ug/ml
13) N-TRIACONTANE	18.047	65322	0.589 ug/ml

(f)=RT Delta > 1/2 Window

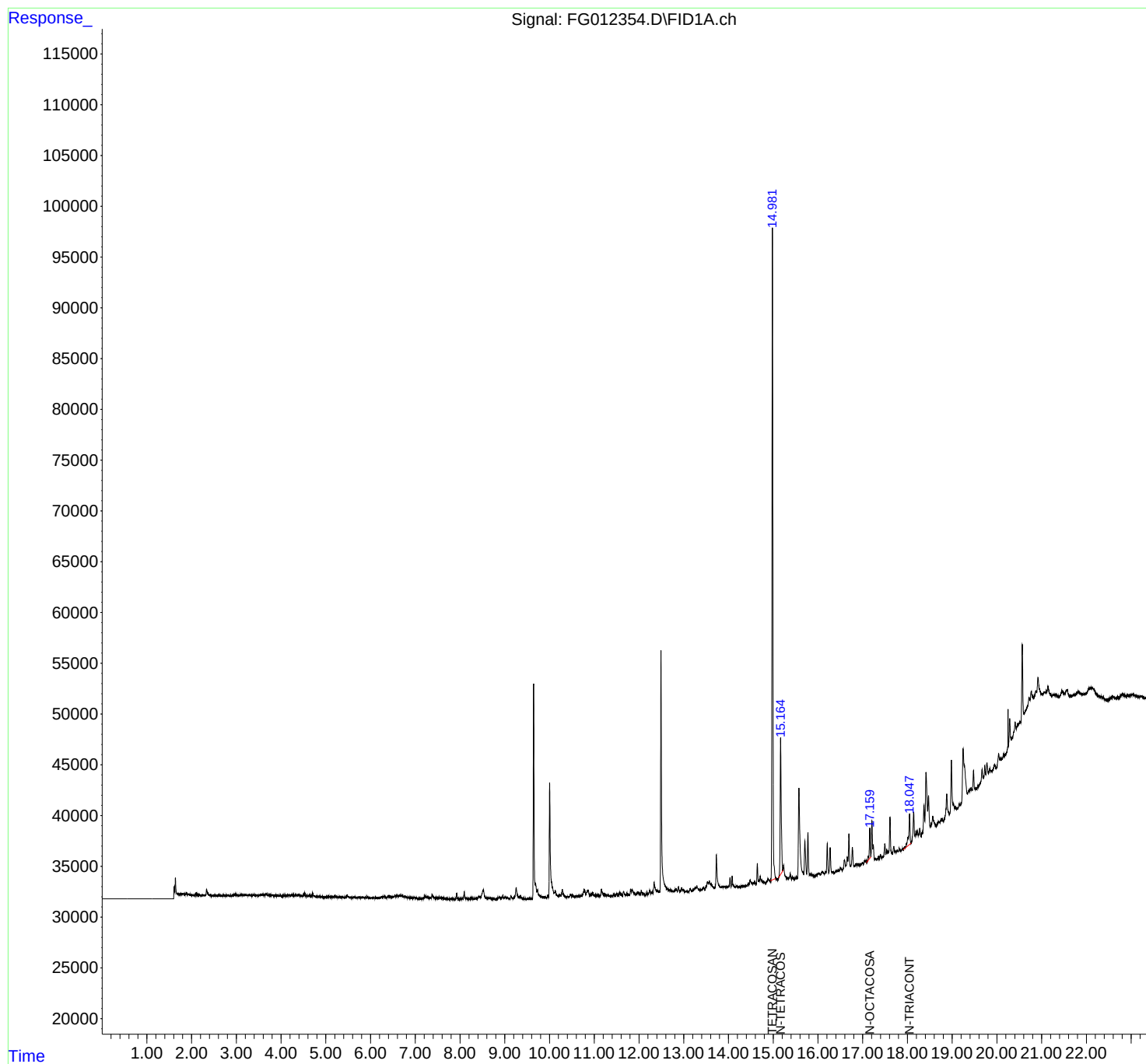
(m)=manual int.

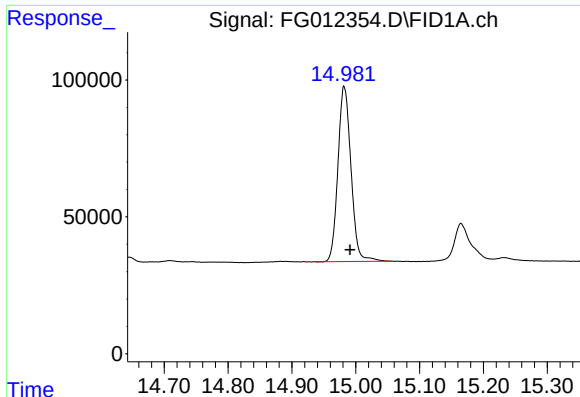
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

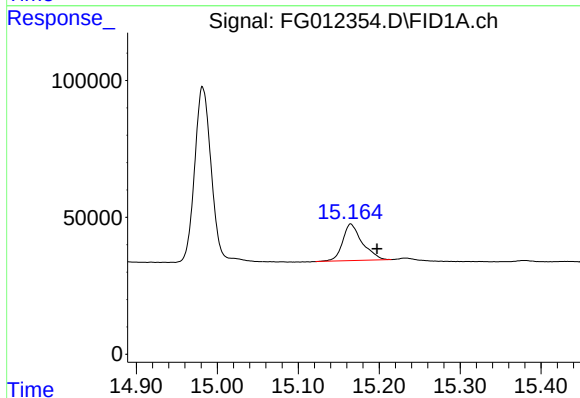




#9 TETRACOSANE-d50 (SURROGATE)

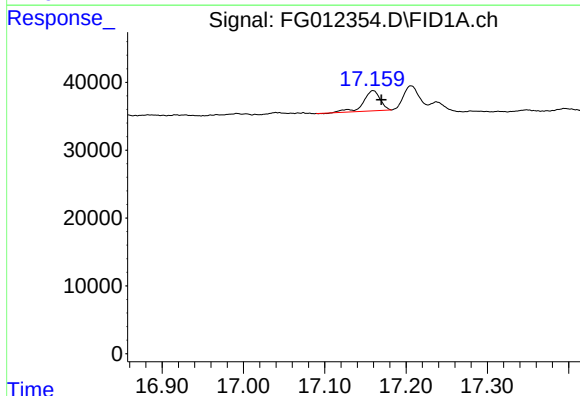
R.T.: 14.982 min
Delta R.T.: -0.009 min
Response: 910696
Conc: 8.52 ug/ml

Instrument :
FID_G
ClientSampleId :



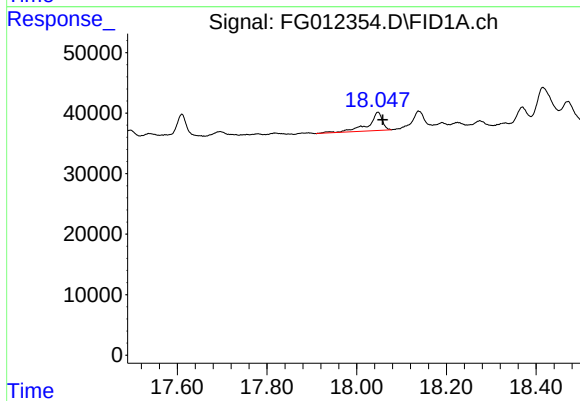
#10 N-TETRACOSANE

R.T.: 15.165 min
Delta R.T.: -0.032 min
Response: 225521
Conc: 1.70 ug/ml



#12 N-OCTACOSANE

R.T.: 17.160 min
Delta R.T.: -0.010 min
Response: 42601
Conc: 0.37 ug/ml



#13 N-TRIACONTANE

R.T.: 18.047 min
Delta R.T.: -0.011 min
Response: 65322
Conc: 0.59 ug/ml