

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110724\
 Data File : FG014690.D
 Signal(s) : FID1A.ch
 Acq On : 07 Nov 2024 23:58
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 08 05:28:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102124.M
 Quant Title :
 QLast Update : Mon Oct 21 17:03:32 2024
 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...	15.048	2116617	17.697 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.109	37986	0.284 ug/ml
14) N-DOTRIACONTANE	18.942	49390	0.373 ug/ml
15) N-TETRATRIACONTANE	19.727	41802	0.331 ug/ml
16) N-HEXATRIACONTANE	20.466	28522	0.246 ug/ml

(f)=RT Delta > 1/2 Window

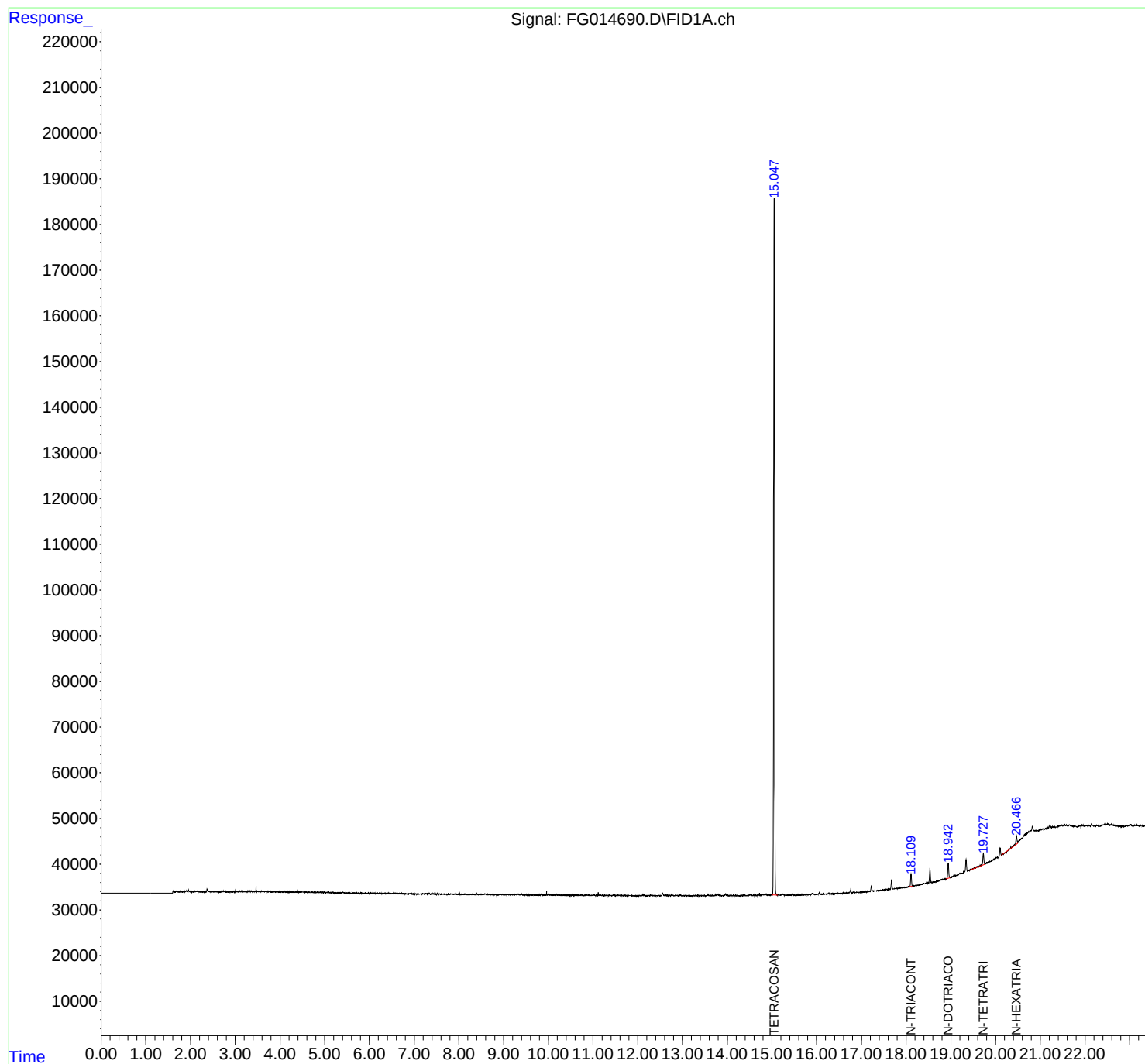
(m)=manual int.

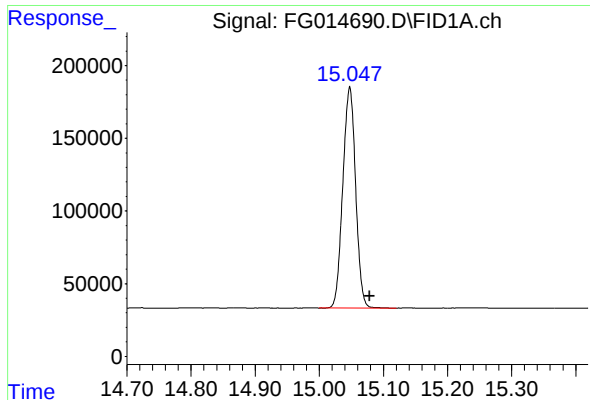
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

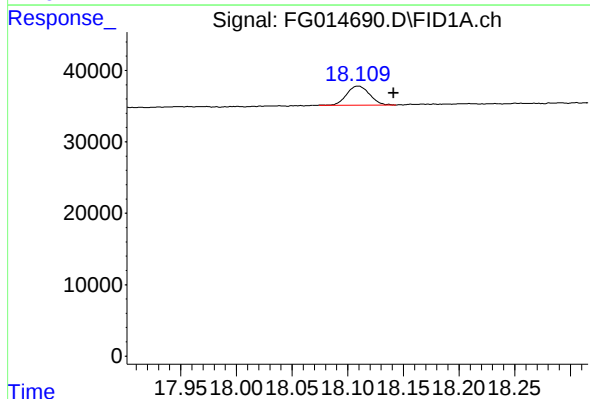




#9 TETRACOSANE-d50 (SURROGATE)

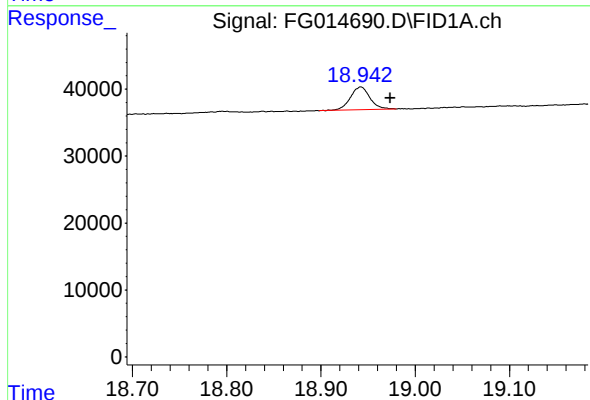
R.T.: 15.048 min
Delta R.T.: -0.031 min
Response: 2116617
Conc: 17.70 ug/ml

Instrument :
FID_G
ClientSampleId :



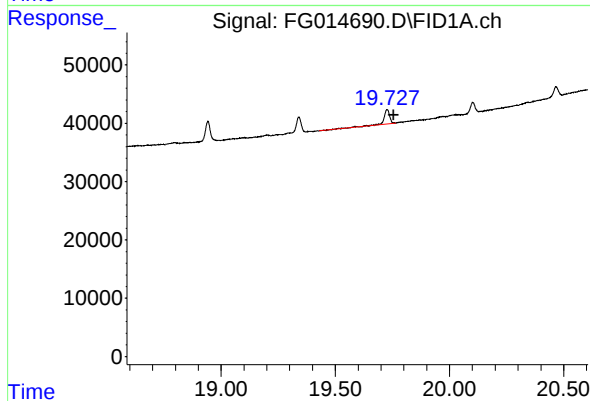
#13 N-TRIACONTANE

R.T.: 18.109 min
Delta R.T.: -0.032 min
Response: 37986
Conc: 0.28 ug/ml



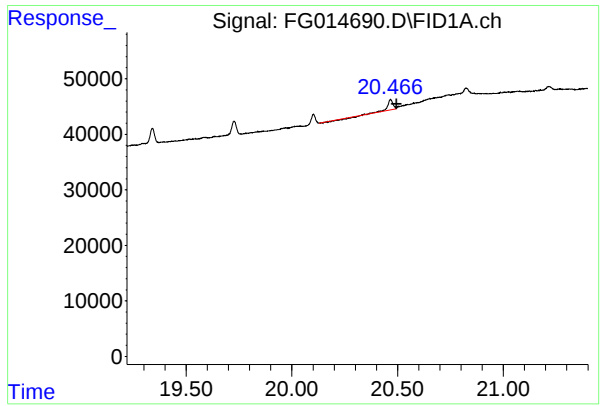
#14 N-DOTRIACONTANE

R.T.: 18.942 min
Delta R.T.: -0.031 min
Response: 49390
Conc: 0.37 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.727 min
Delta R.T.: -0.029 min
Response: 41802
Conc: 0.33 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.466 min
Delta R.T.: -0.030 min
Response: 28522
Conc: 0.25 ug/ml

Instrument :

FID_G

ClientSampleId :