

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081423\
 Data File : FG012704.D
 Signal(s) : FID1A.ch
 Acq On : 14 Aug 2023 14:30
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 15 09:00:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080223.M
 Quant Title :
 QLast Update : Wed Aug 02 18:57:31 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...	15.083	2091549	18.697 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.149	75594	0.638 ug/ml
14) N-DOTRIACONTANE	18.982	135031	1.202 ug/ml
15) N-TETRATRIACONTANE	19.766	75514	0.797 ug/ml
16) N-HEXATRIACONTANE	20.507	56056	0.691 ug/ml

(f)=RT Delta > 1/2 Window

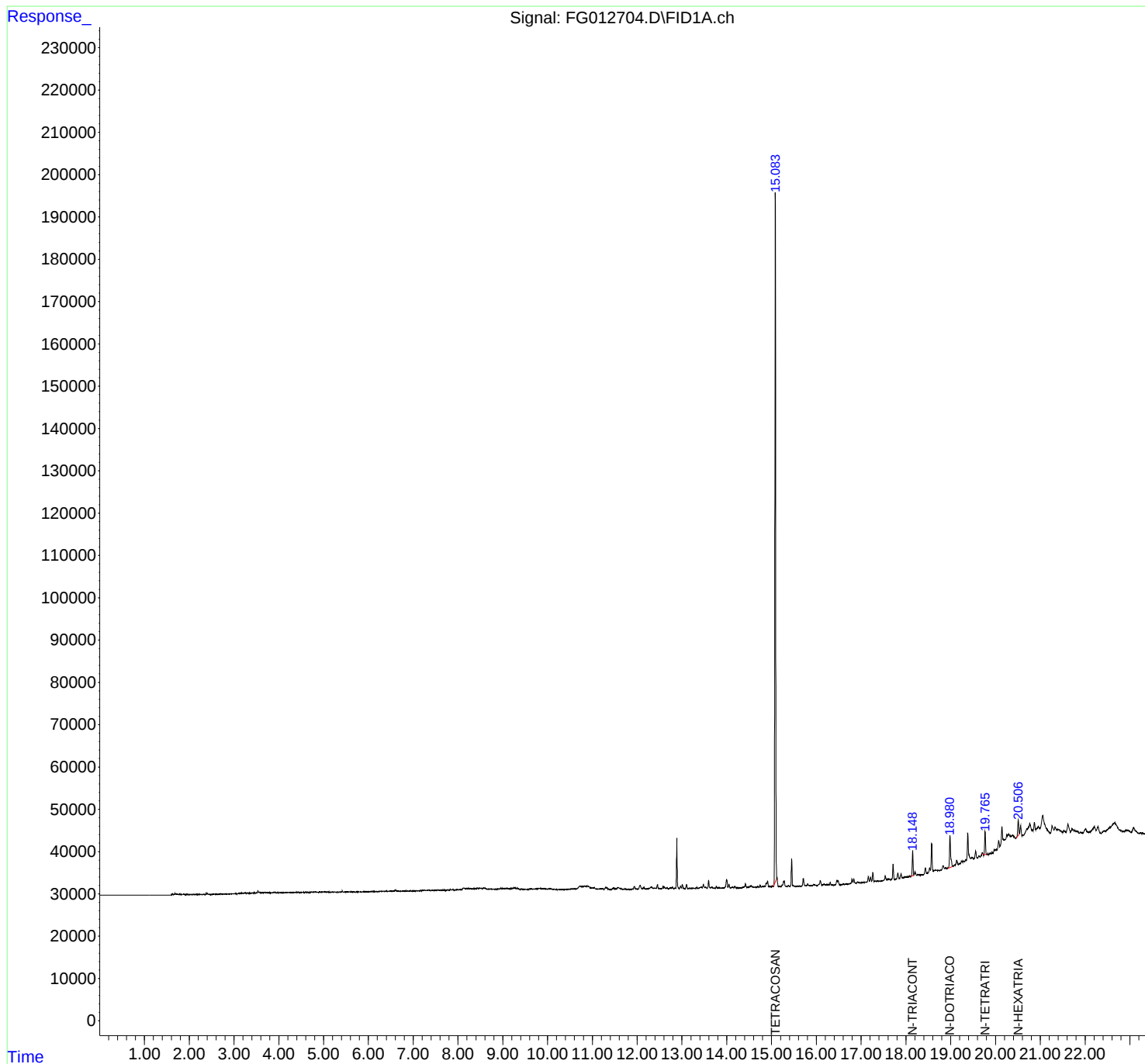
(m)=manual int.

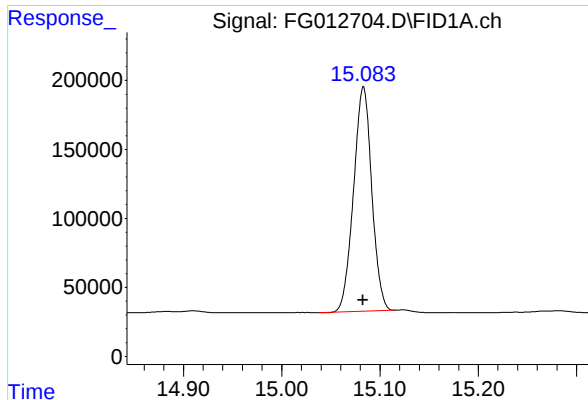
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Data File : FG012704.D
Signal(s) : FID1A.ch
Acq On : 14 Aug 2023 14:30
Operator : YP\AJ
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

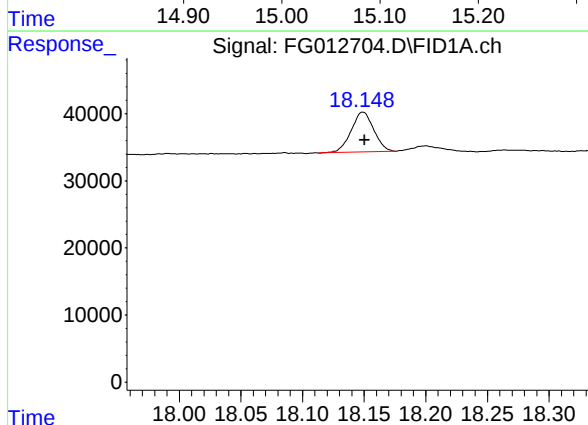




#9 TETRACOSANE-d50 (SURROGATE)

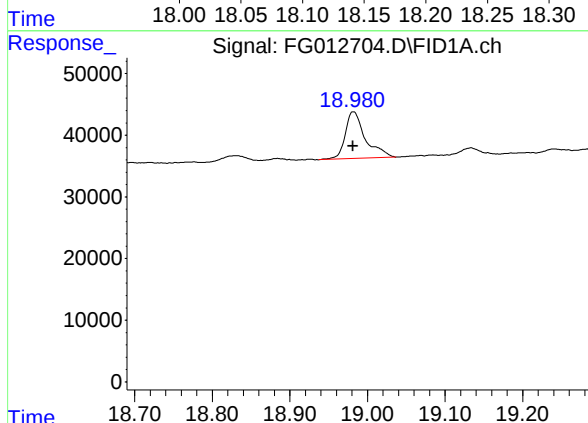
R.T.: 15.083 min
Delta R.T.: 0.000 min
Response: 2091549
Conc: 18.70 ug/ml

Instrument :
FID_G
ClientSampleId :



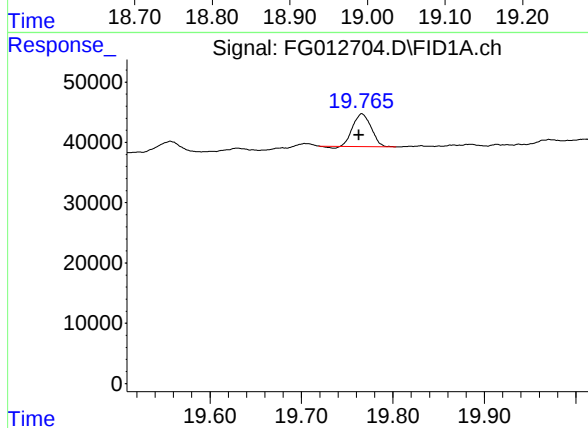
#13 N-TRIACONTANE

R.T.: 18.149 min
Delta R.T.: -0.001 min
Response: 75594
Conc: 0.64 ug/ml



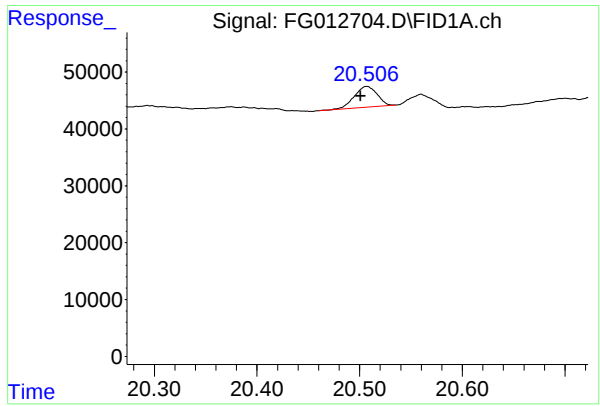
#14 N-DOTRIACONTANE

R.T.: 18.982 min
Delta R.T.: 0.000 min
Response: 135031
Conc: 1.20 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.766 min
Delta R.T.: 0.003 min
Response: 75514
Conc: 0.80 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.507 min
Delta R.T.: 0.006 min
Response: 56056
Conc: 0.69 ug/ml

Instrument :

FID_G

ClientSampleId :