

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050924\
Data File : FE048068.D
Signal(s) : FID1B.ch
Acq On : 10 May 2024 04:30
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 10 05:26:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050924.M
Quant Title :
QLast Update : Fri May 10 01:45:53 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	2127449	18.454 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.945	101755	0.709 ug/ml
16) N-HEXATRIACONTANE	20.503	65385	0.494 ug/ml

(f)=RT Delta > 1/2 Window

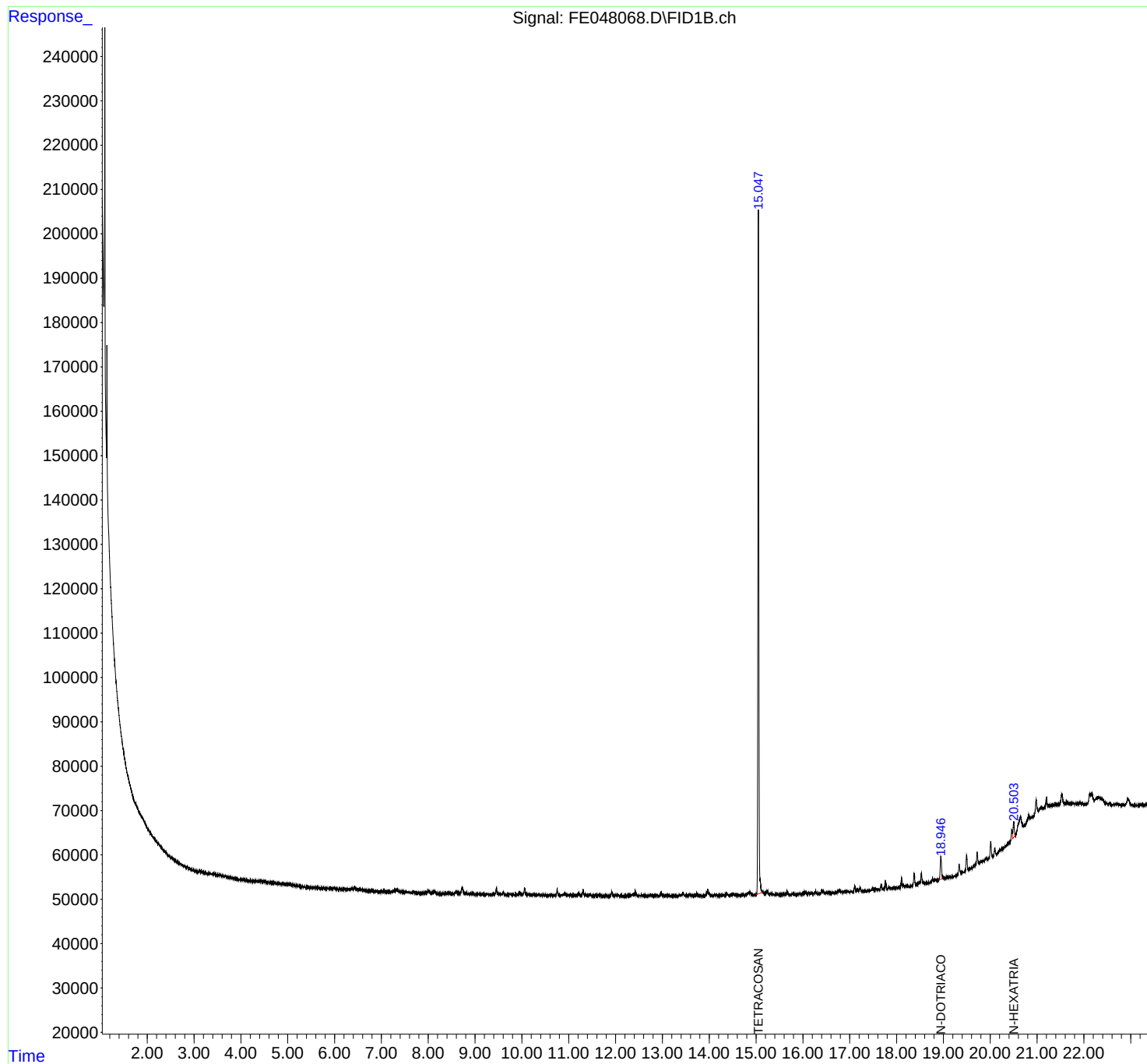
(m)=manual int.

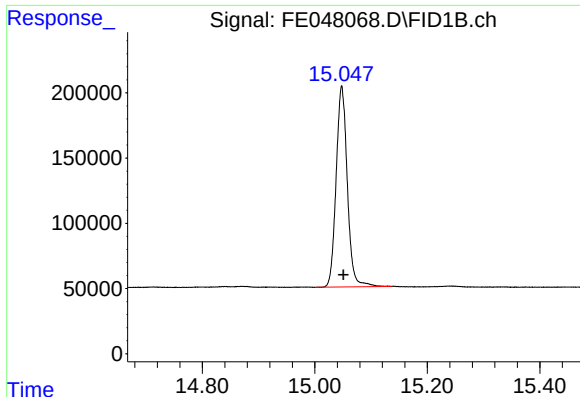
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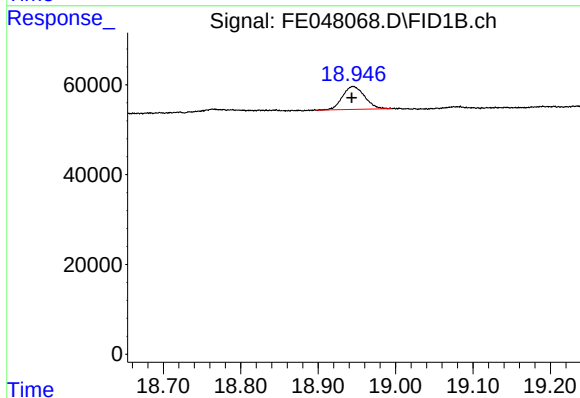




#9 TETRACOSANE-d50 (SURROGATE)

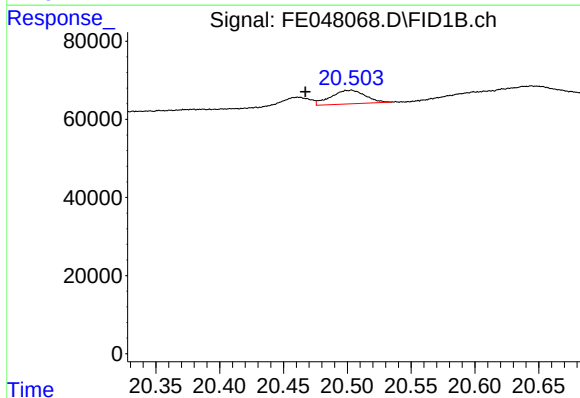
R.T.: 15.048 min
Delta R.T.: -0.003 min
Response: 2127449
Conc: 18.45 ug/ml

Instrument :
FID_E
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.945 min
Delta R.T.: 0.002 min
Response: 101755
Conc: 0.71 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.503 min
Delta R.T.: 0.036 min
Response: 65385
Conc: 0.49 ug/ml