

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050924\
Data File : FE048066.D
Signal(s) : FID1B.ch
Acq On : 10 May 2024 02:59
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 05:25:45 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...	15.049	2061753	17.884 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.947	101525	0.708 ug/ml
16) N-HEXATRIACONTANE	20.503	94110	0.711 ug/ml

(f)=RT Delta > 1/2 Window

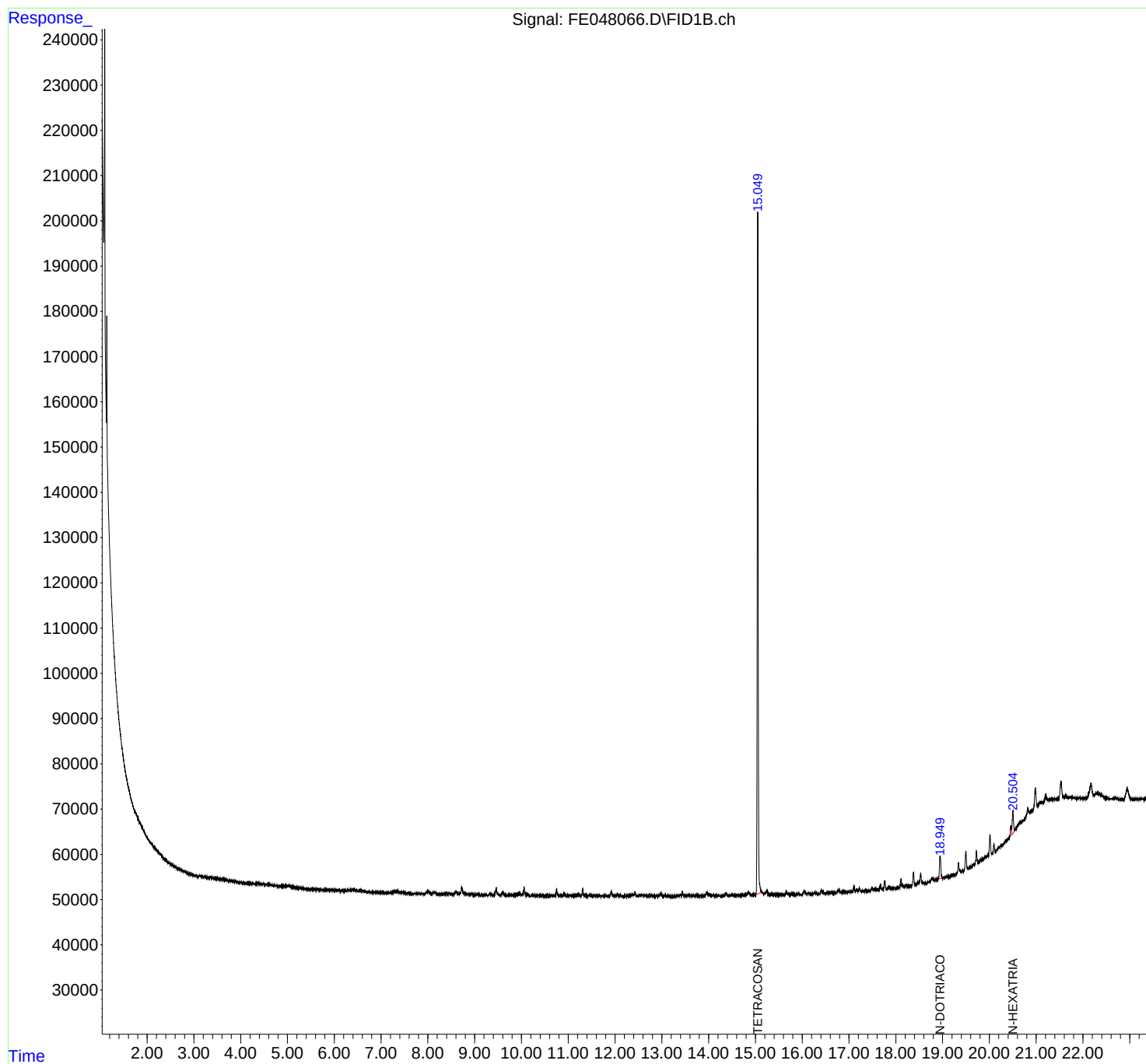
(m)=manual int.

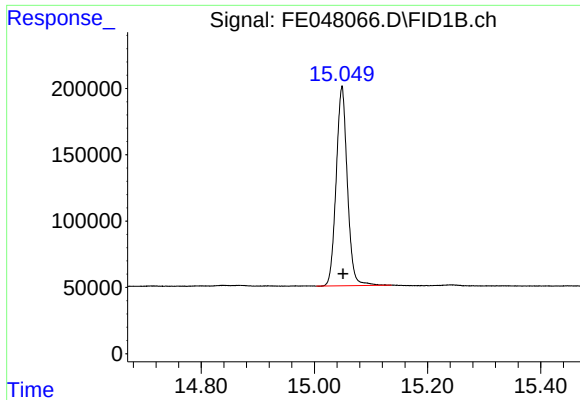
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

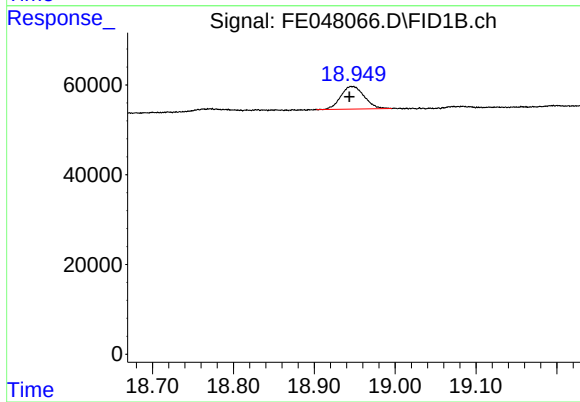




#9 TETRACOSANE-d50 (SURROGATE)

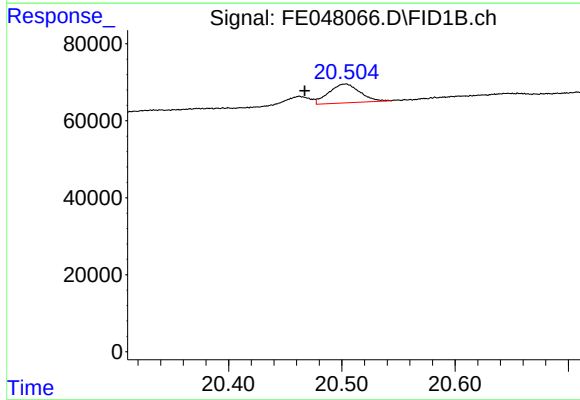
R.T.: 15.049 min
Delta R.T.: -0.002 min
Response: 2061753
Conc: 17.88 ug/ml

Instrument :
FID_E
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.947 min
Delta R.T.: 0.004 min
Response: 101525
Conc: 0.71 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.503 min
Delta R.T.: 0.036 min
Response: 94110
Conc: 0.71 ug/ml