

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083023\
 Data File : FE044033.D
 Signal(s) : FID1B.ch
 Acq On : 30 Aug 2023 16:53
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 31 02:44:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE083023.M
 Quant Title :
 QLast Update : Thu Aug 31 02:43:19 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...	15.032	2214758	15.107 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.933	26708	0.196 ug/ml
15) N-TETRATRIACONTANE	19.718	98417	0.817 ug/ml
16) N-HEXATRIACONTANE	20.464	25466	0.240 ug/ml
18) N-TETRACONTANE	22.105	30156	0.314 ug/ml

(f)=RT Delta > 1/2 Window

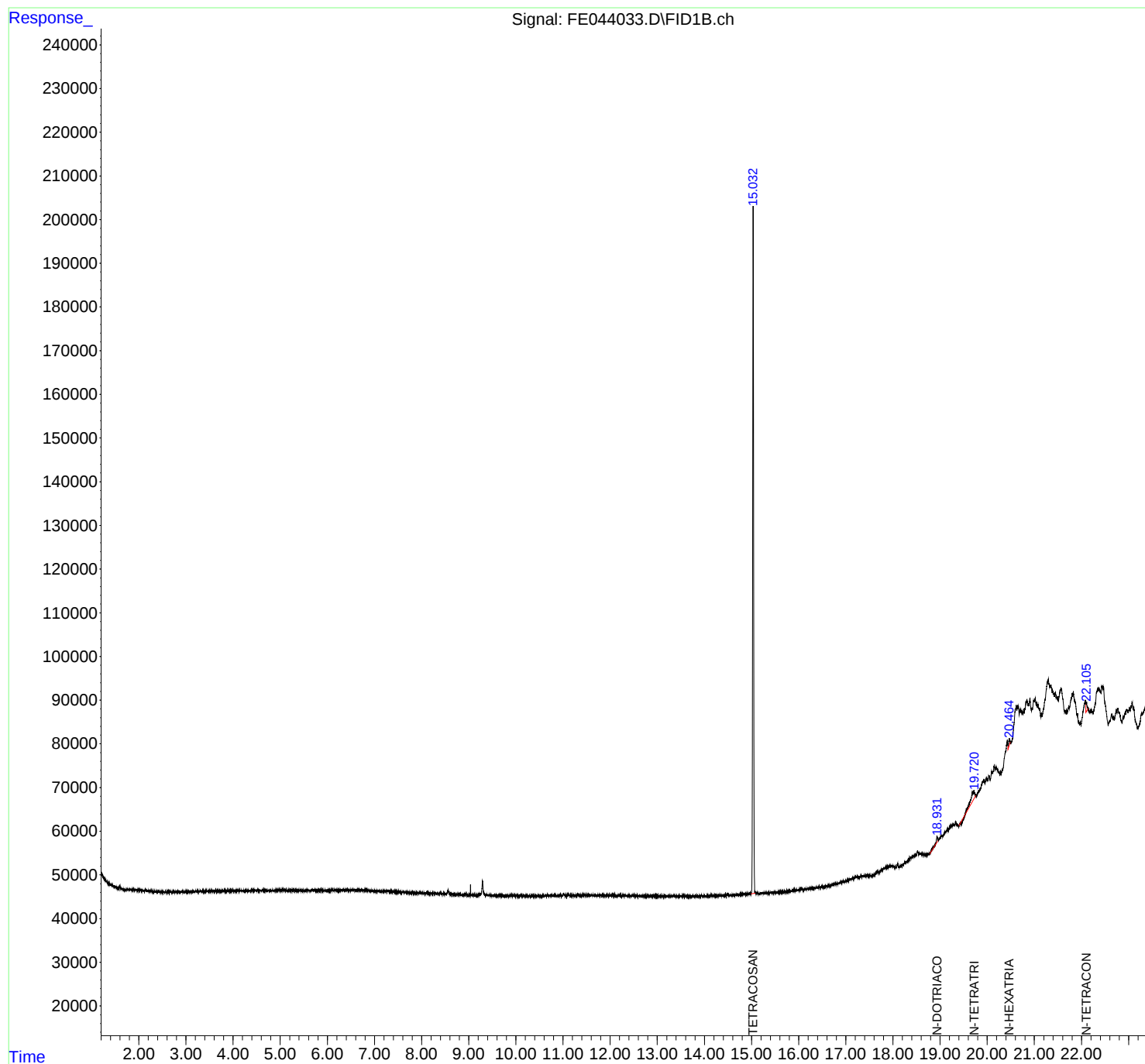
(m)=manual int.

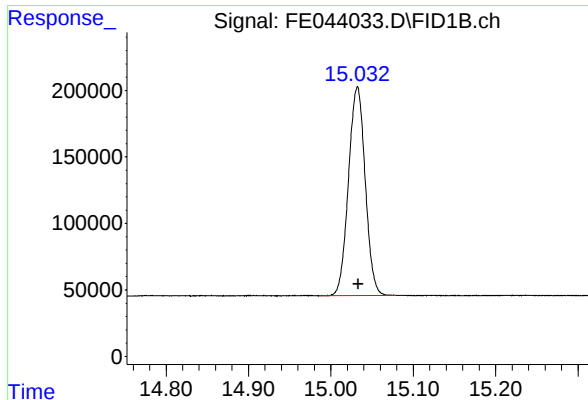
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083023\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

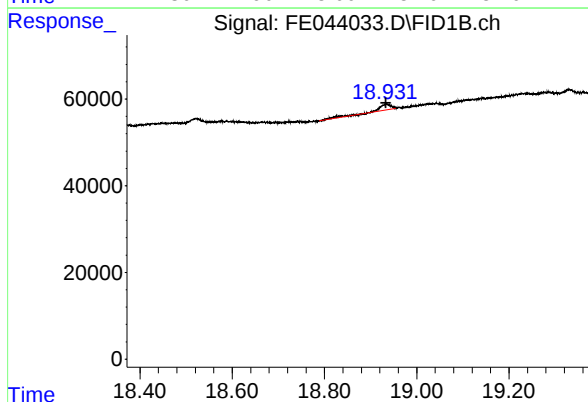




#9 TETRACOSANE-d50 (SURROGATE)

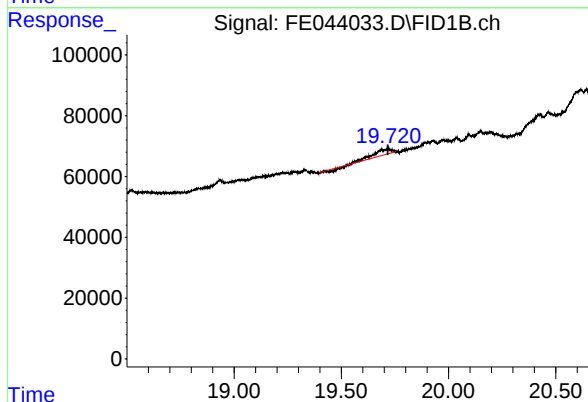
R.T.: 15.032 min
Delta R.T.: -0.001 min
Response: 2214758
Conc: 15.11 ug/ml

Instrument :
FID_E
ClientSampleId :



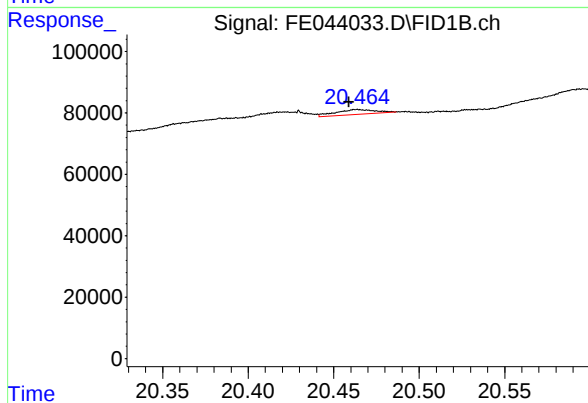
#14 N-DOTRIACONTANE

R.T.: 18.933 min
Delta R.T.: 0.000 min
Response: 26708
Conc: 0.20 ug/ml



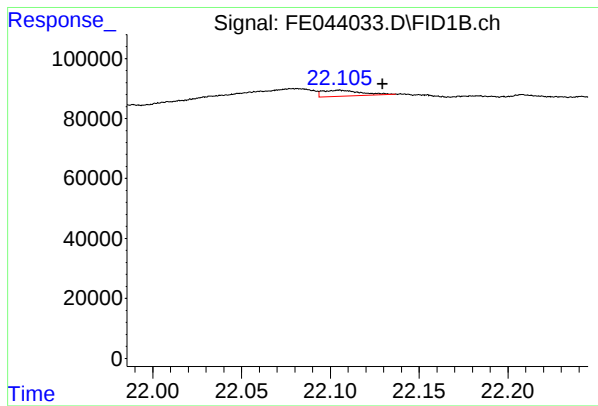
#15 N-TETRATRIACONTANE

R.T.: 19.718 min
Delta R.T.: 0.000 min
Response: 98417
Conc: 0.82 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.464 min
Delta R.T.: 0.005 min
Response: 25466
Conc: 0.24 ug/ml



#18 N-TETRACONTANE

R.T.: 22.105 min
Delta R.T.: -0.024 min
Response: 30156
Conc: 0.31 ug/ml

Instrument :
FID_E
ClientSampleId :