

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090123\
 Data File : FE044094.D
 Signal(s) : FID1B.ch
 Acq On : 01 Sep 2023 16:46
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 02 00:01:36 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...	15.020	2561762	17.474 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.081	103795	0.693 ug/ml
14) N-DOTRIACONTANE	18.915	139055	1.022 ug/ml
15) N-TETRATRIACONTANE	19.700	110236	0.915 ug/ml
16) N-HEXATRIACONTANE	20.442	69051	0.650 ug/ml

(f)=RT Delta > 1/2 Window

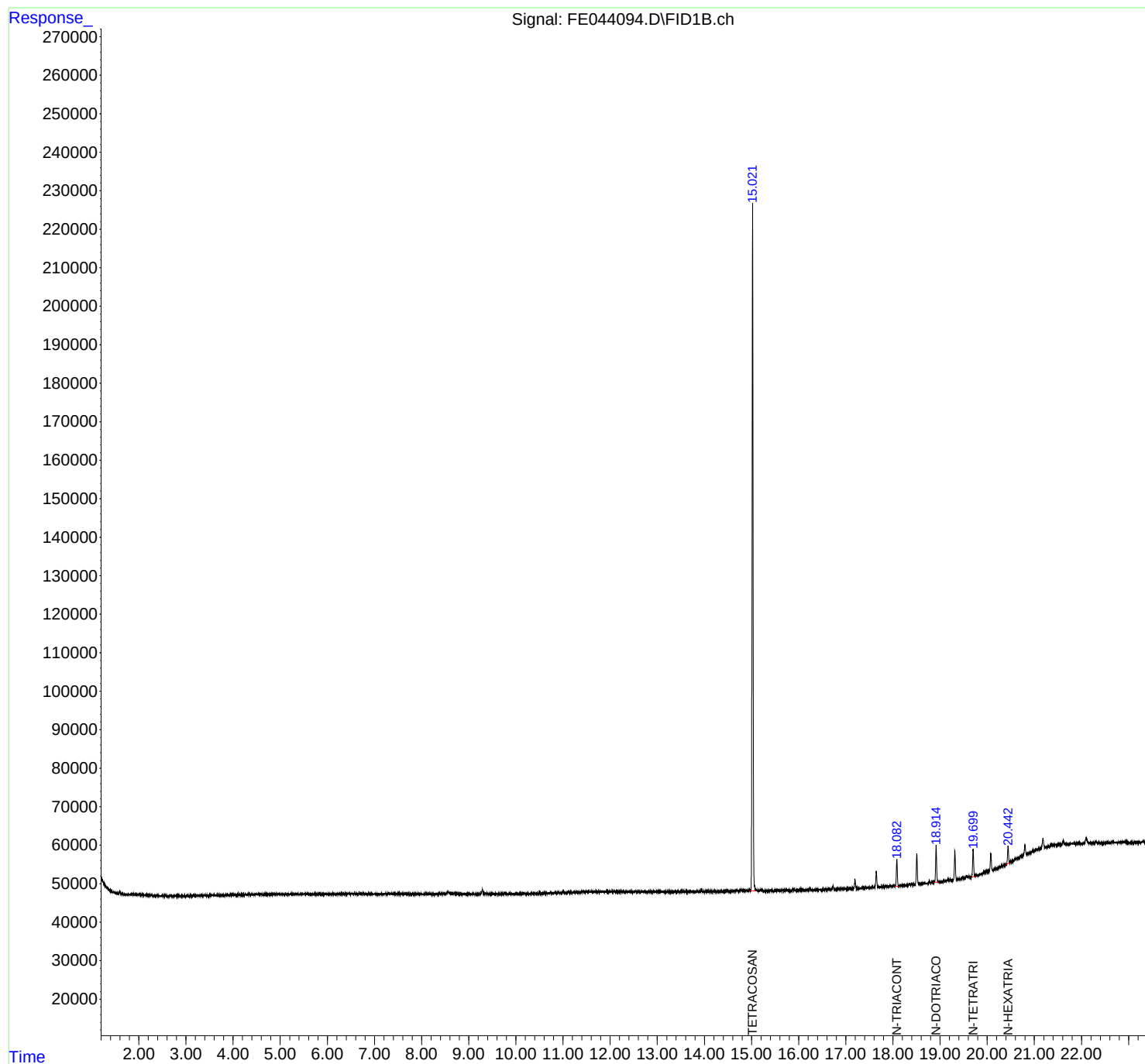
(m)=manual int.

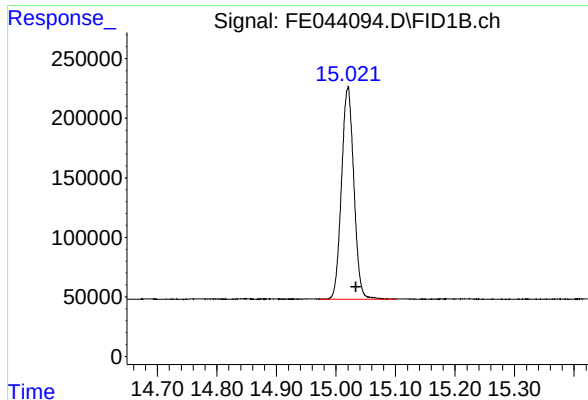
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

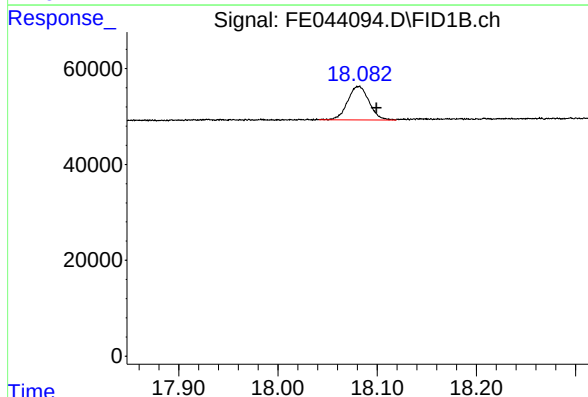




#9 TETRACOSANE-d50 (SURROGATE)

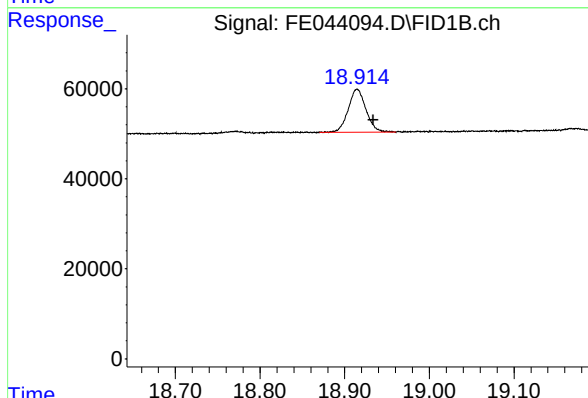
R.T.: 15.020 min
Delta R.T.: -0.013 min
Response: 2561762
Conc: 17.47 ug/ml

Instrument :
FID_E
ClientSampleId :



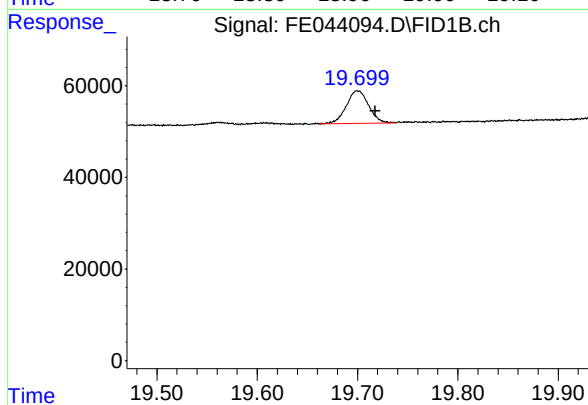
#13 N-TRIACONTANE

R.T.: 18.081 min
Delta R.T.: -0.018 min
Response: 103795
Conc: 0.69 ug/ml



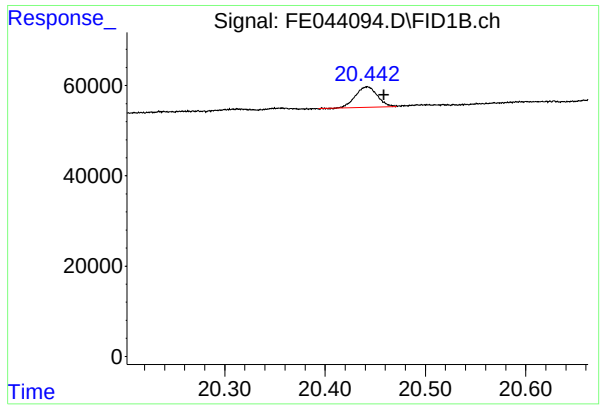
#14 N-DOTRIACONTANE

R.T.: 18.915 min
Delta R.T.: -0.019 min
Response: 139055
Conc: 1.02 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.700 min
Delta R.T.: -0.018 min
Response: 110236
Conc: 0.92 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.442 min
Delta R.T.: -0.017 min
Response: 69051
Conc: 0.65 ug/ml

Instrument :

FID_E

ClientSampleId :