

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090123\
 Data File : FE044091.D
 Signal(s) : FID1B.ch
 Acq On : 01 Sep 2023 15:14
 Operator : YP\AJ
 Sample : PB154662BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 02 00:01:13 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...	15.021	2683978	18.307 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.082	98465	0.658 ug/ml
14) N-DOTRIACONTANE	18.915	128867	0.947 ug/ml
15) N-TETRATRIACONTANE	19.700	99524	0.826 ug/ml
16) N-HEXATRIACONTANE	20.442	62934	0.592 ug/ml

(f)=RT Delta > 1/2 Window

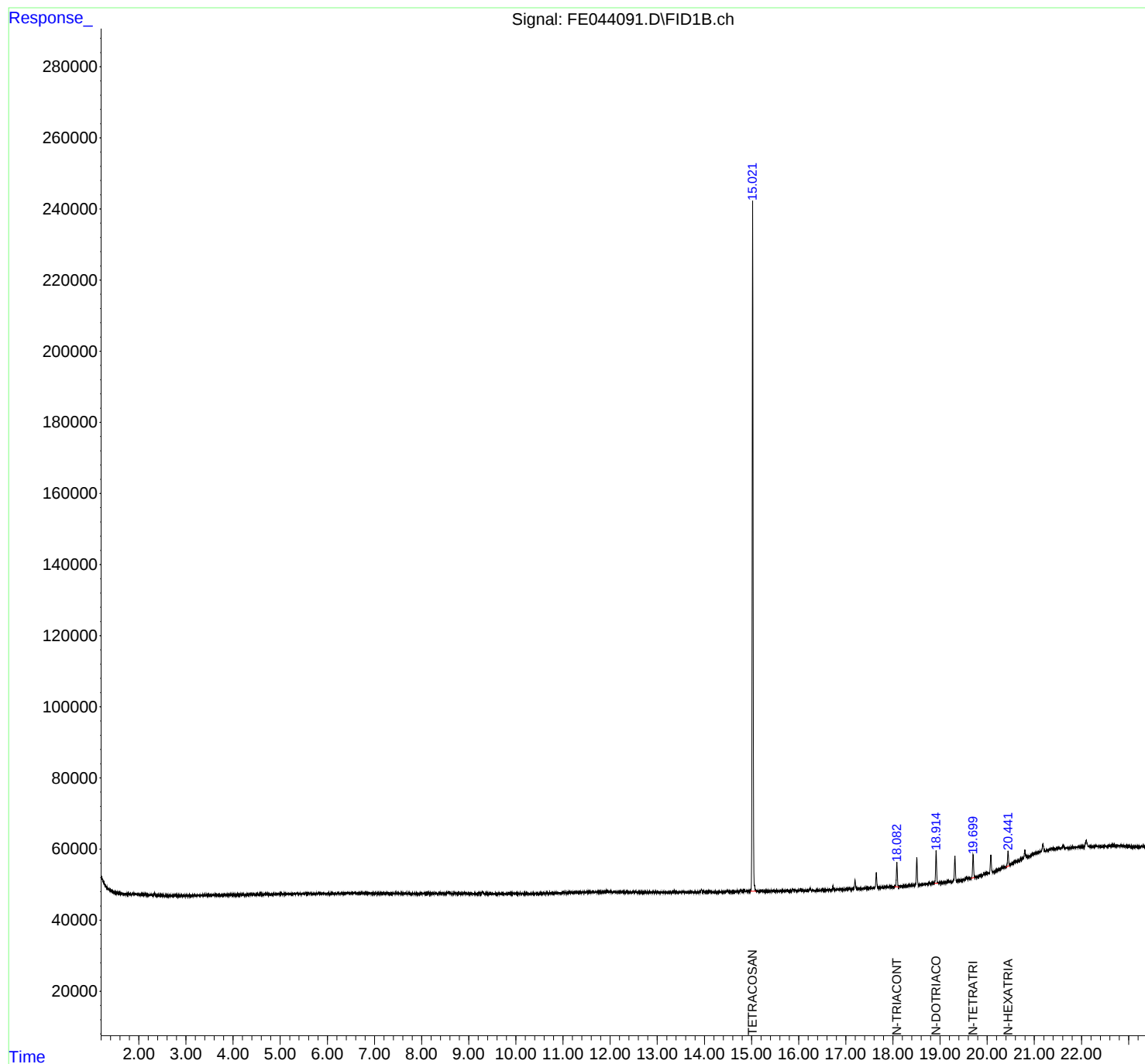
(m)=manual int.

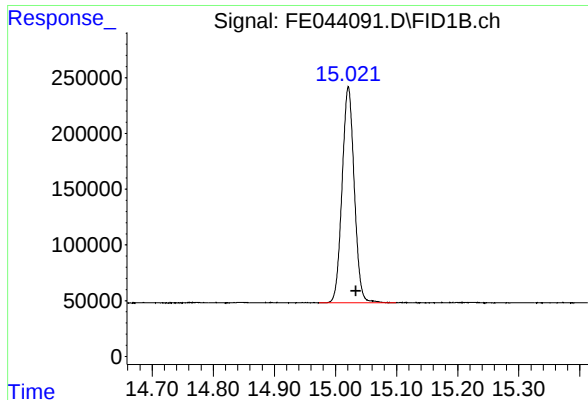
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

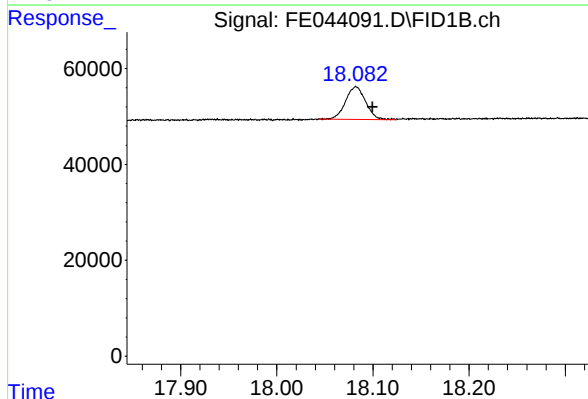




#9 TETRACOSANE-d50 (SURROGATE)

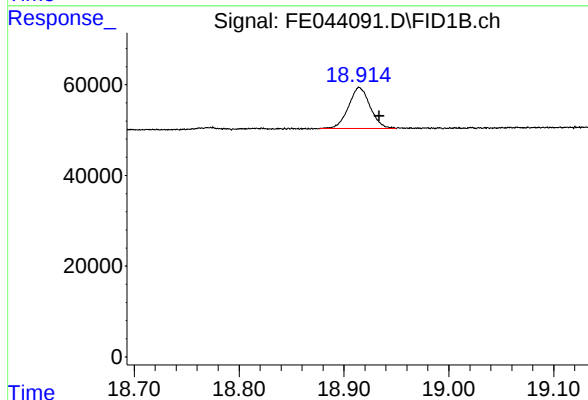
R.T.: 15.021 min
Delta R.T.: -0.012 min
Response: 2683978
Conc: 18.31 ug/ml

Instrument :
FID_E
ClientSampleId :



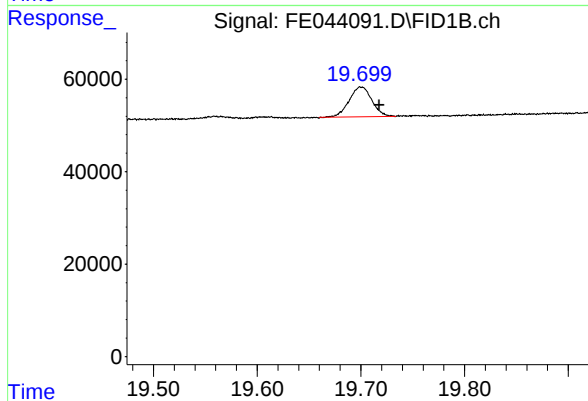
#13 N-TRIACONTANE

R.T.: 18.082 min
Delta R.T.: -0.017 min
Response: 98465
Conc: 0.66 ug/ml



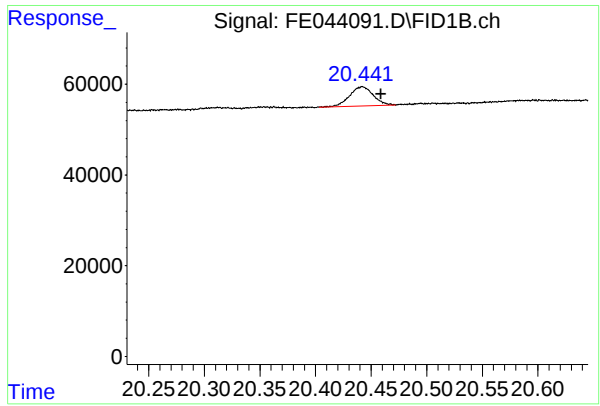
#14 N-DOTRIACONTANE

R.T.: 18.915 min
Delta R.T.: -0.019 min
Response: 128867
Conc: 0.95 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.700 min
Delta R.T.: -0.018 min
Response: 99524
Conc: 0.83 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.442 min
Delta R.T.: -0.017 min
Response: 62934
Conc: 0.59 ug/ml

Instrument :
FID_E
ClientSampleId :