

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090123\
 Data File : FE044090.D
 Signal(s) : FID1B.ch
 Acq On : 01 Sep 2023 14:44
 Operator : YP\AJ
 Sample : PB154661BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 02 00:01:06 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	3169923	21.622 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.081	65396	0.437 ug/ml
14) N-DOTRIACONTANE	18.916	89486	0.658 ug/ml
15) N-TETRATRIACONTANE	19.701	66990	0.556 ug/ml

(f)=RT Delta > 1/2 Window

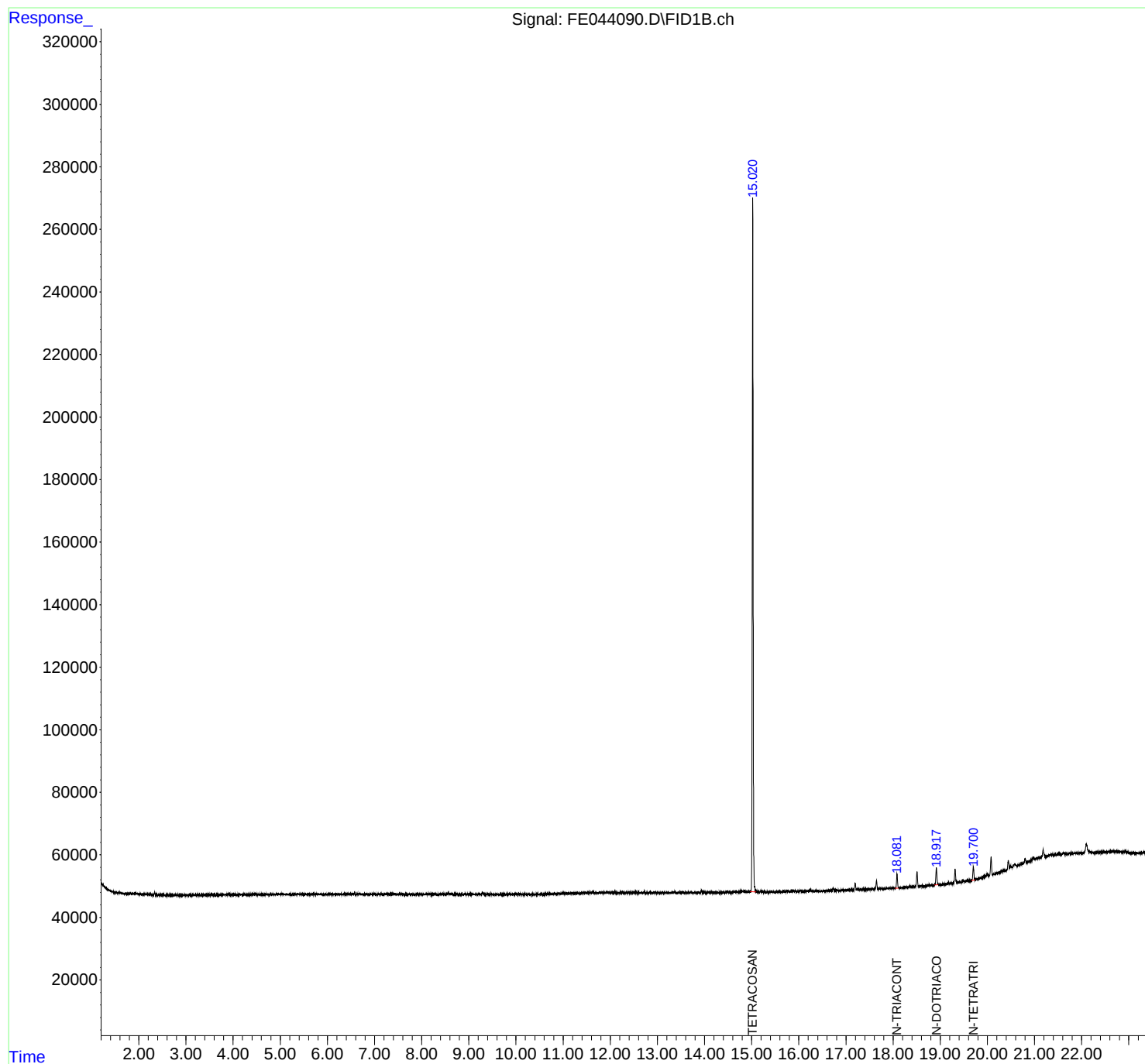
(m)=manual int.

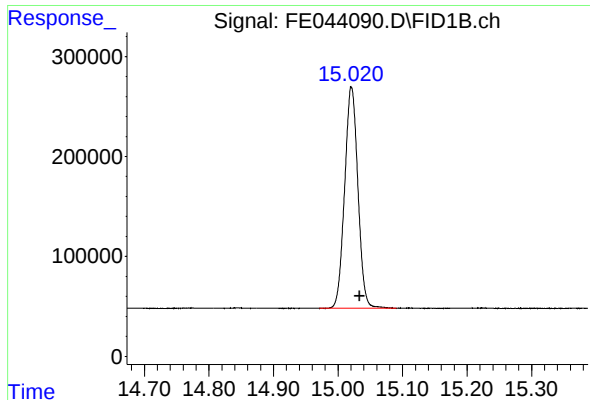
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

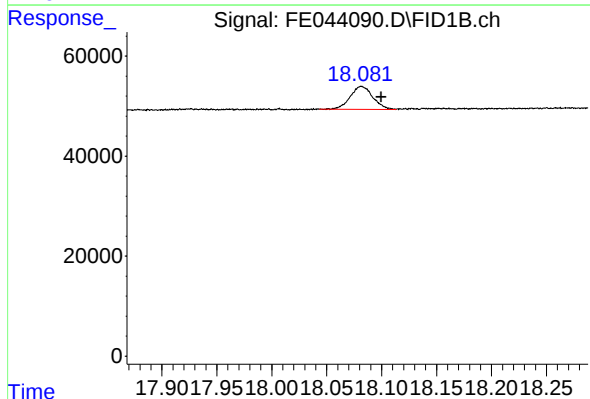




#9 TETRACOSANE-d50 (SURROGATE)

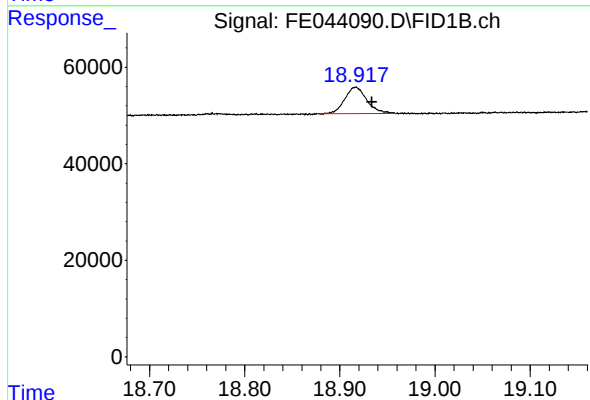
R.T.: 15.021 min
Delta R.T.: -0.013 min
Response: 3169923
Conc: 21.62 ug/ml

Instrument :
FID_E
ClientSampleId :



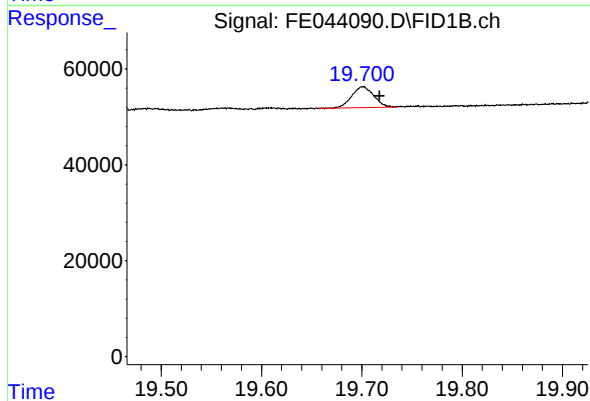
#13 N-TRIACONTANE

R.T.: 18.081 min
Delta R.T.: -0.018 min
Response: 65396
Conc: 0.44 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.916 min
Delta R.T.: -0.017 min
Response: 89486
Conc: 0.66 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.701 min
Delta R.T.: -0.017 min
Response: 66990
Conc: 0.56 ug/ml