

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083123\
 Data File : FE044055.D
 Signal(s) : FID1B.ch
 Acq On : 31 Aug 2023 11:49
 Operator : YP\AJ
 Sample : PB154660BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 01 00:25:02 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...	15.027	2683326	18.303 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.089	53647	0.358 ug/ml
14) N-DOTRIACONTANE	18.924	72018	0.529 ug/ml
15) N-TETRATRIACONTANE	19.708	56683	0.471 ug/ml

(f)=RT Delta > 1/2 Window

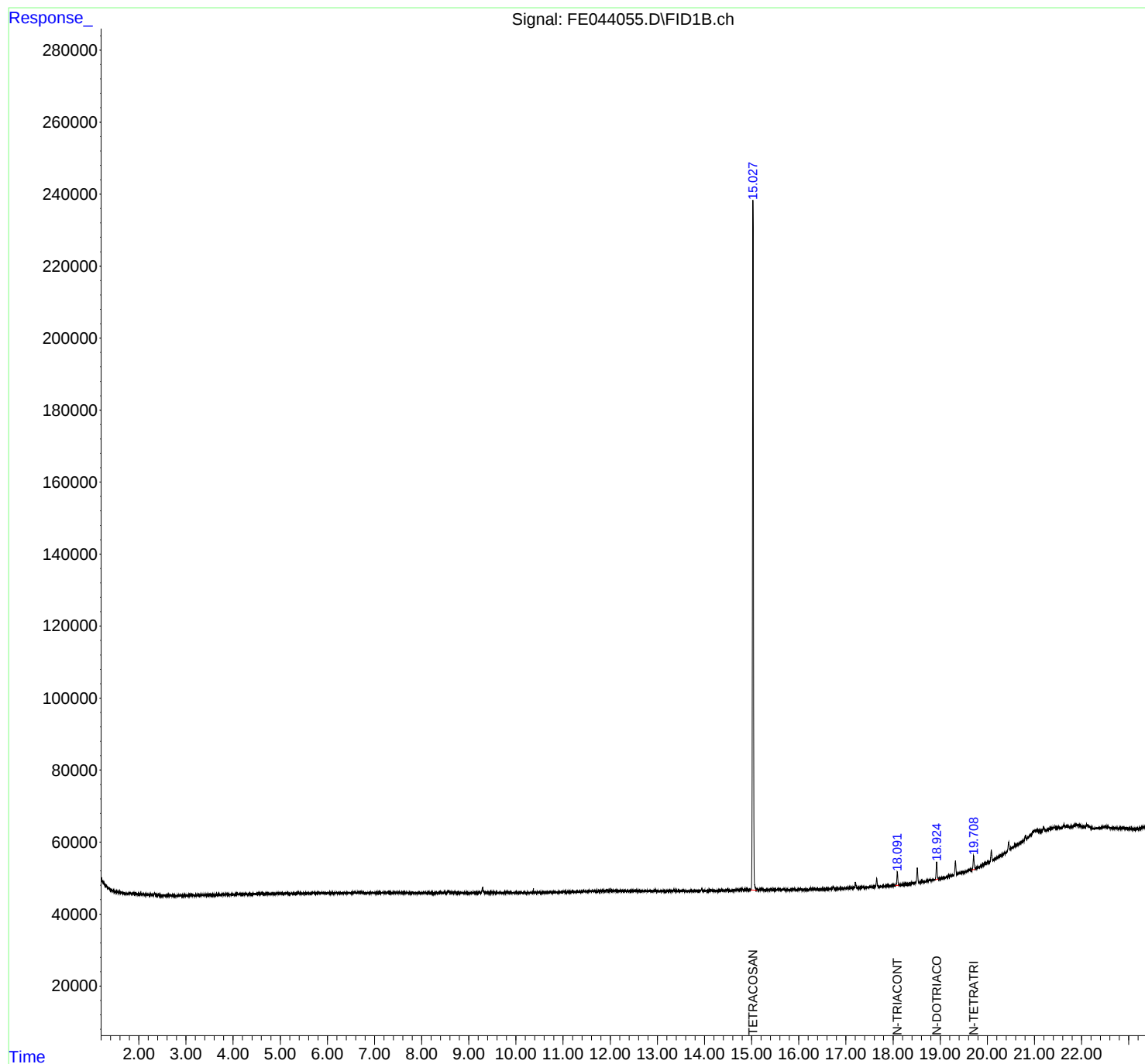
(m)=manual int.

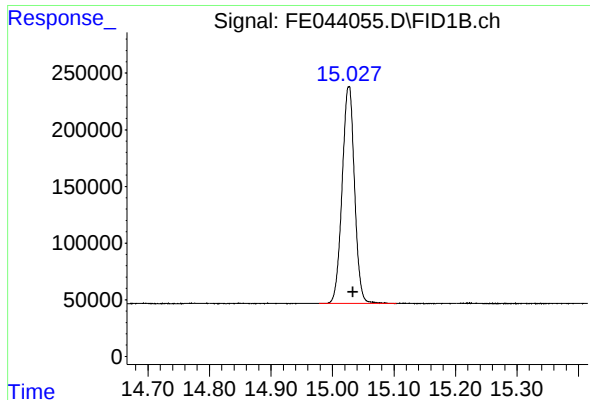
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

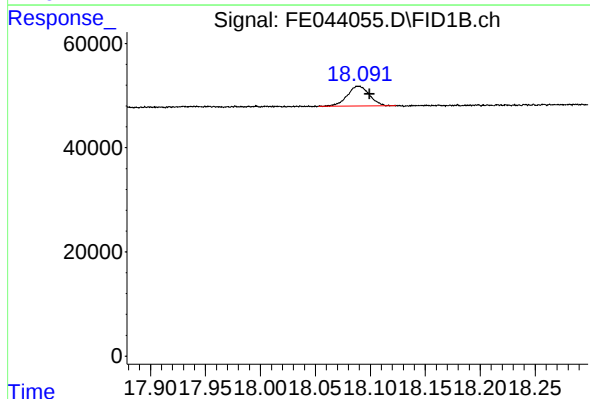




#9 TETRACOSANE-d50 (SURROGATE)

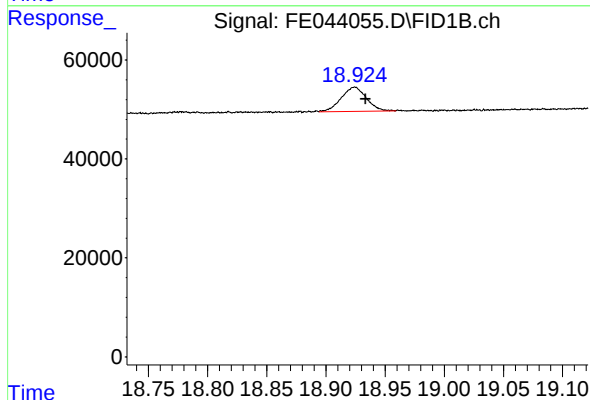
R.T.: 15.027 min
Delta R.T.: -0.007 min
Response: 2683326
Conc: 18.30 ug/ml

Instrument :
FID_E
ClientSampleId :



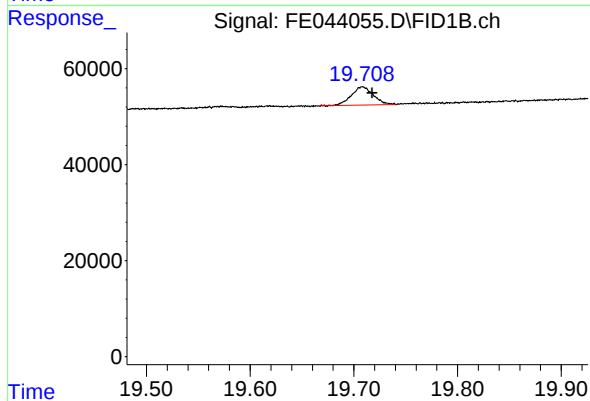
#13 N-TRIACONTANE

R.T.: 18.089 min
Delta R.T.: -0.010 min
Response: 53647
Conc: 0.36 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.924 min
Delta R.T.: -0.009 min
Response: 72018
Conc: 0.53 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.708 min
Delta R.T.: -0.009 min
Response: 56683
Conc: 0.47 ug/ml