

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100125\
 Data File : FF016505.D
 Signal(s) : FID2B.ch
 Acq On : 01 Oct 2025 21:50
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 03 06:44:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090525.M
 Quant Title :
 QLast Update : Fri Sep 05 15:09:50 2025
 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...	15.068	1768512	13.658 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.141	45051	0.326 ug/ml
14) N-DOTRIACONTANE	18.977	71764	0.556 ug/ml
15) N-TETRATRIACONTANE	19.764	54561	0.497 ug/ml
16) N-HEXATRIACONTANE	20.508	75079	0.853 ug/ml

(f)=RT Delta > 1/2 Window

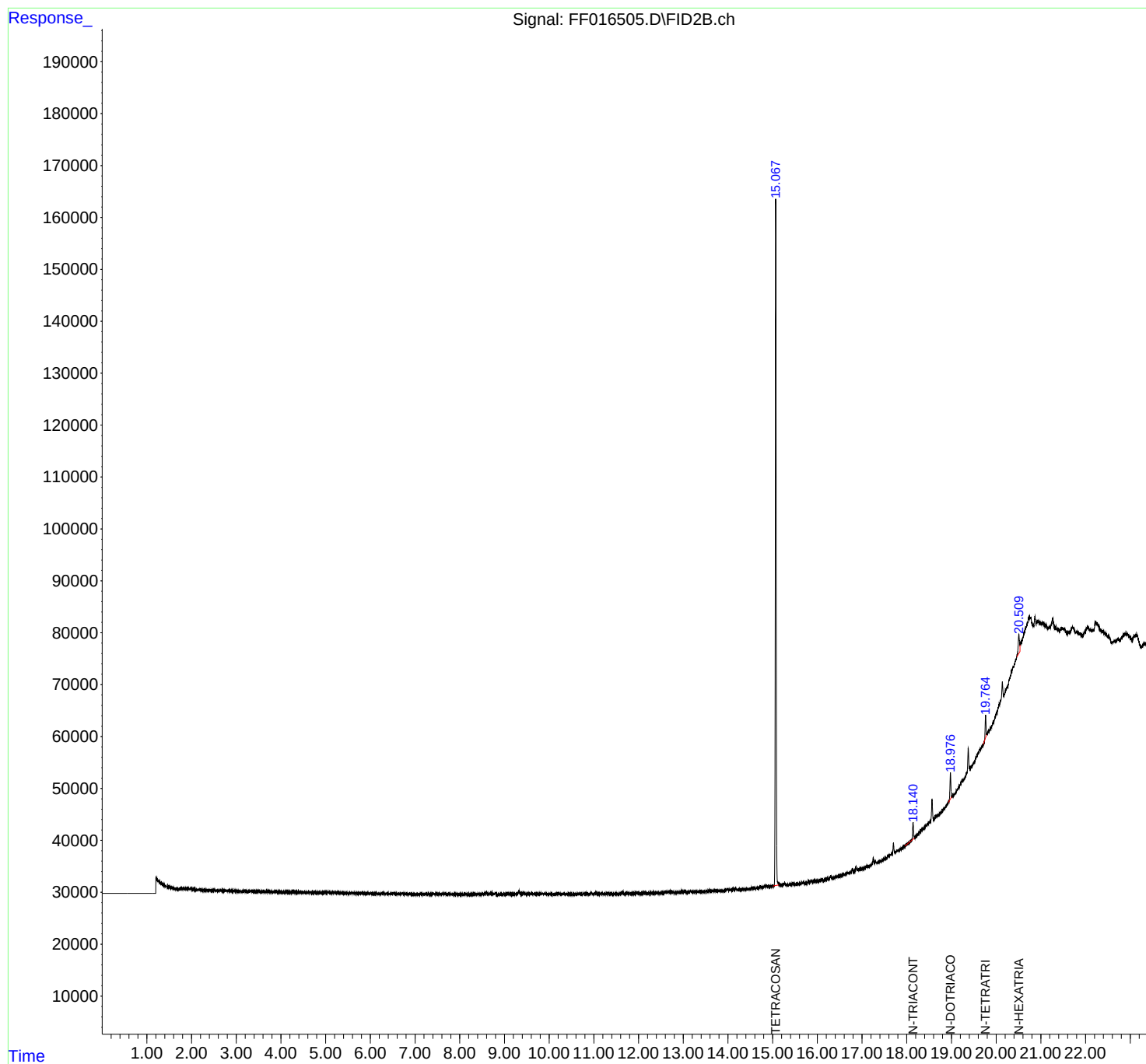
(m)=manual int.

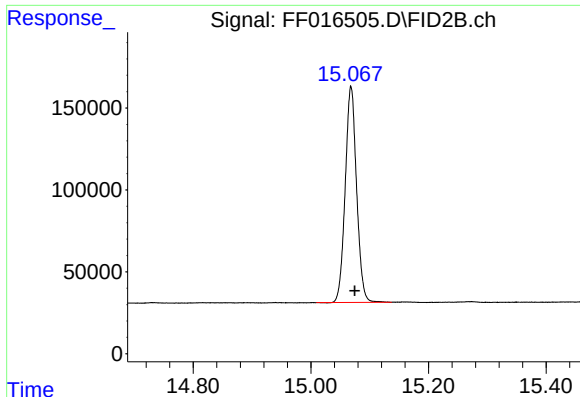
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100125\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

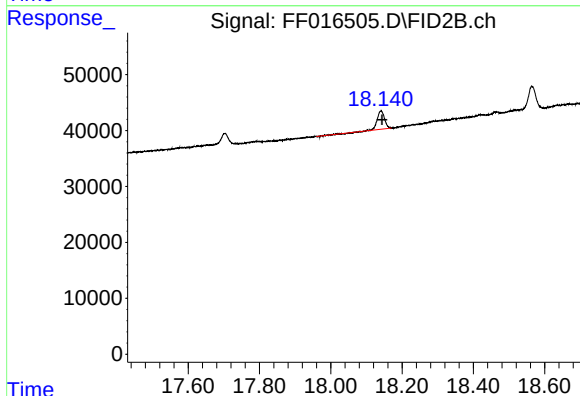




#9 TETRACOSANE-d50 (SURROGATE)

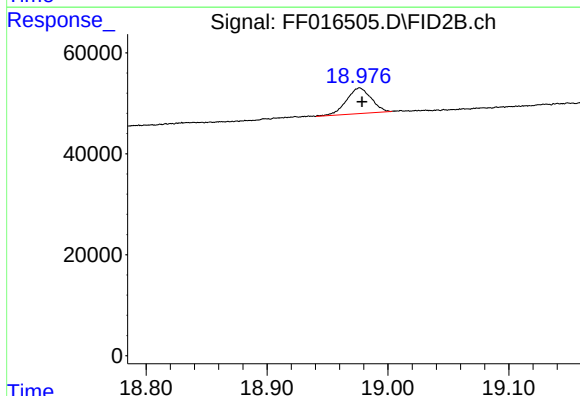
R.T.: 15.068 min
Delta R.T.: -0.006 min
Response: 1768512
Conc: 13.66 ug/ml

Instrument :
FID_F
ClientSampleId :



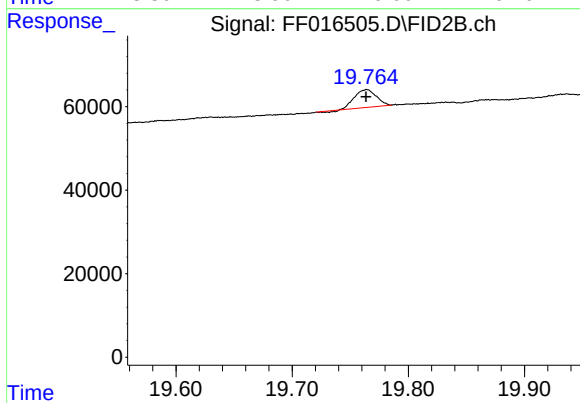
#13 N-TRIACONTANE

R.T.: 18.141 min
Delta R.T.: -0.004 min
Response: 45051
Conc: 0.33 ug/ml



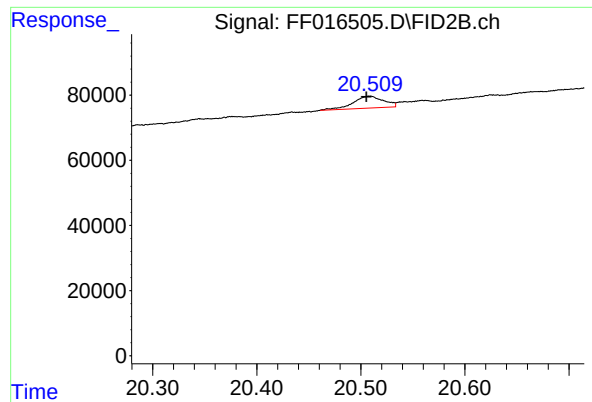
#14 N-DOTRIACONTANE

R.T.: 18.977 min
Delta R.T.: -0.002 min
Response: 71764
Conc: 0.56 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.764 min
Delta R.T.: 0.000 min
Response: 54561
Conc: 0.50 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.508 min
Delta R.T.: 0.003 min
Response: 75079
Conc: 0.85 ug/ml

Instrument :

FID_F

ClientSampleId :