

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082725\
 Data File : FF016236.D
 Signal(s) : FID2B.ch
 Acq On : 27 Aug 2025 11:10
 Operator : YP\AJ
 Sample : PB169407BL
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB169407BL

Integration File: autoint1.e
 Quant Time: Aug 28 02:31:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF080625.M
 Quant Title :
 QLast Update : Wed Aug 06 13:50:48 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...	15.078	2286507	20.485 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.147	60328	0.472 ug/ml
14) N-DOTRIACONTANE	18.982	84885	0.682 ug/ml
15) N-TETRATRIACONTANE	19.768	71550	0.639 ug/ml
16) N-HEXATRIACONTANE	20.511	44506	0.484 ug/ml

(f)=RT Delta > 1/2 Window

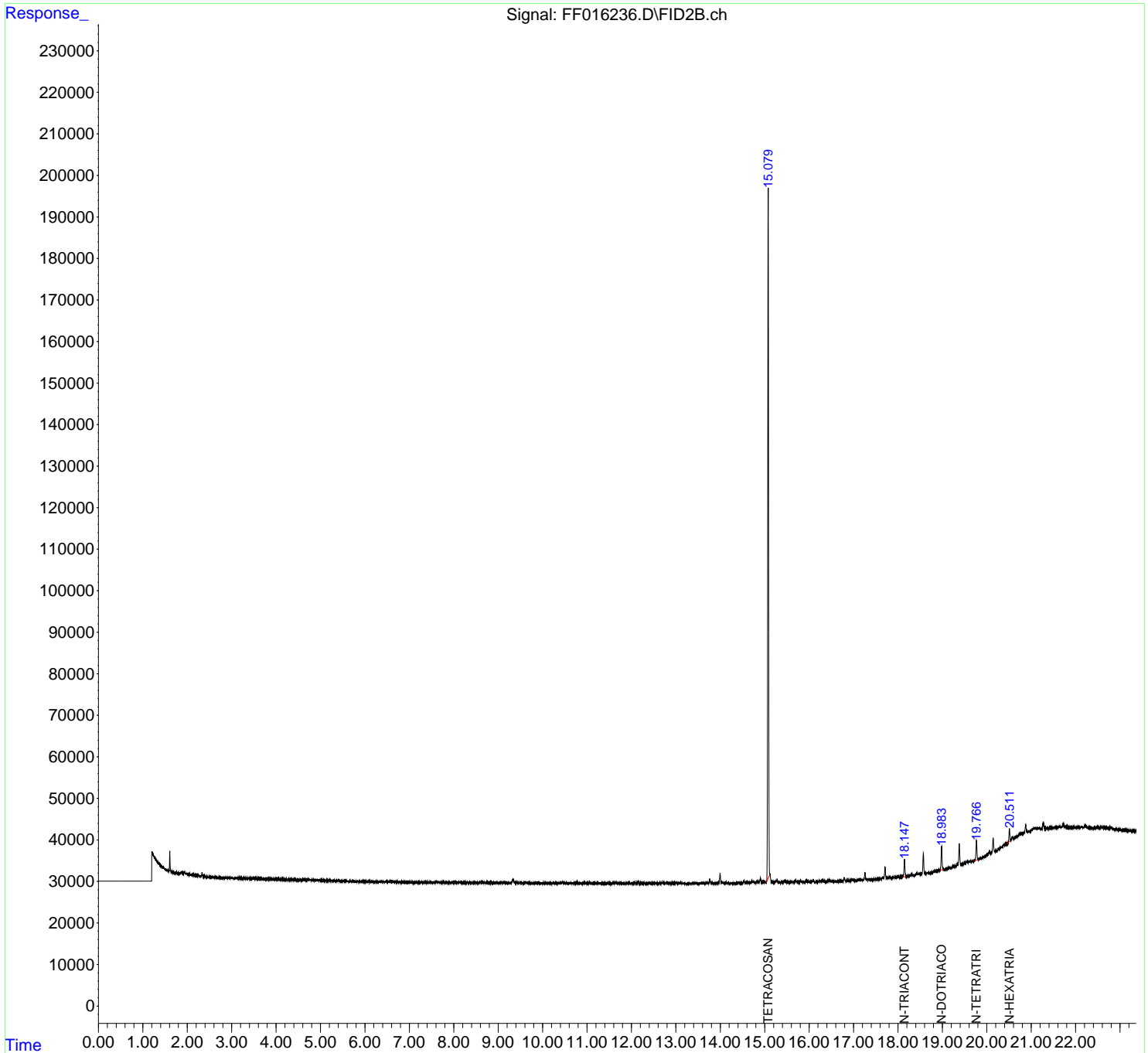
(m)=manual int.

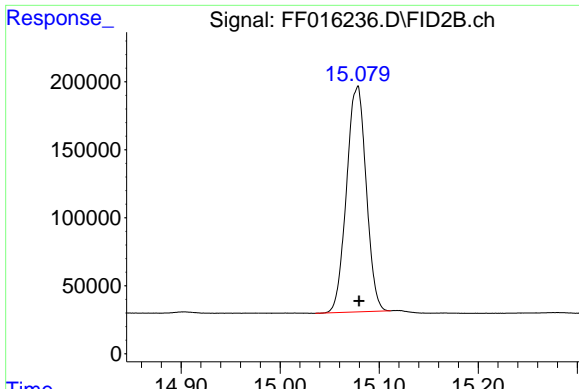
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082725\
 Data File : FF016236.D
 Signal(s) : FID2B.ch
 Acq On : 27 Aug 2025 11:10
 Operator : YP\AJ
 Sample : PB169407BL
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB169407BL

Integration File: autoint1.e
 Quant Time: Aug 28 02:31:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF080625.M
 Quant Title :
 QLast Update : Wed Aug 06 13:50:48 2025
 Response via : Initial Calibration
 Integrator: ChemStation

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

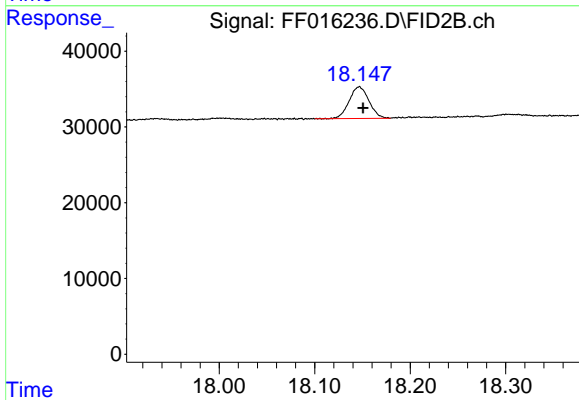




#9 TETRACOSANE-d50 (SURROGATE)

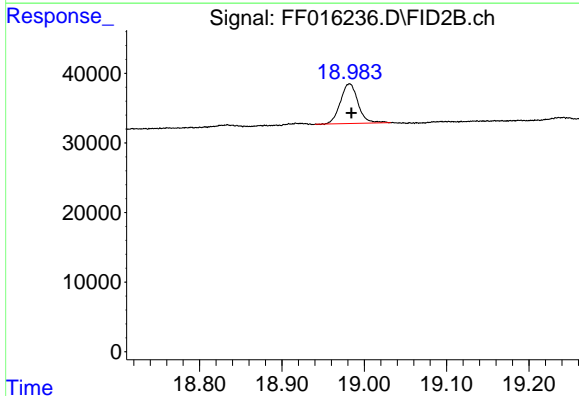
R.T.: 15.078 min
 Delta R.T.: -0.002 min
 Response: 2286507
 Conc: 20.48 ug/ml

Instrument :
 FID_F
 ClientSampleId :
 PB169407BL



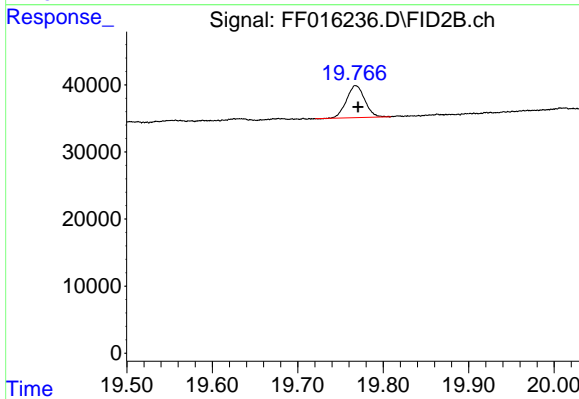
#13 N-TRIACONTANE

R.T.: 18.147 min
 Delta R.T.: -0.004 min
 Response: 60328
 Conc: 0.47 ug/ml



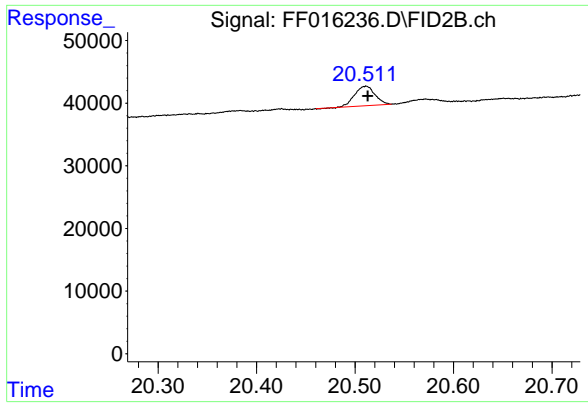
#14 N-DOTRIACONTANE

R.T.: 18.982 min
 Delta R.T.: -0.002 min
 Response: 84885
 Conc: 0.68 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.768 min
 Delta R.T.: -0.003 min
 Response: 71550
 Conc: 0.64 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.511 min
Delta R.T.: -0.002 min
Response: 44506
Conc: 0.48 ug/ml

Instrument :
FID_F
ClientSampleId :
PB169407BL