

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082725\
 Data File : FF016235.D
 Signal(s) : FID2B.ch
 Acq On : 27 Aug 2025 10:10
 Operator : YP\AJ
 Sample : PB169406BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB169406BL

Integration File: autoint1.e
 Quant Time: Aug 28 02:31:38 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	2241342	20.080 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.146	67484	0.528 ug/ml
14) N-DOTRIACONTANE	18.981	105200	0.845 ug/ml
15) N-TETRATRIACONTANE	19.768	76376	0.682 ug/ml
16) N-HEXATRIACONTANE	20.509	48199	0.524 ug/ml

(f)=RT Delta > 1/2 Window

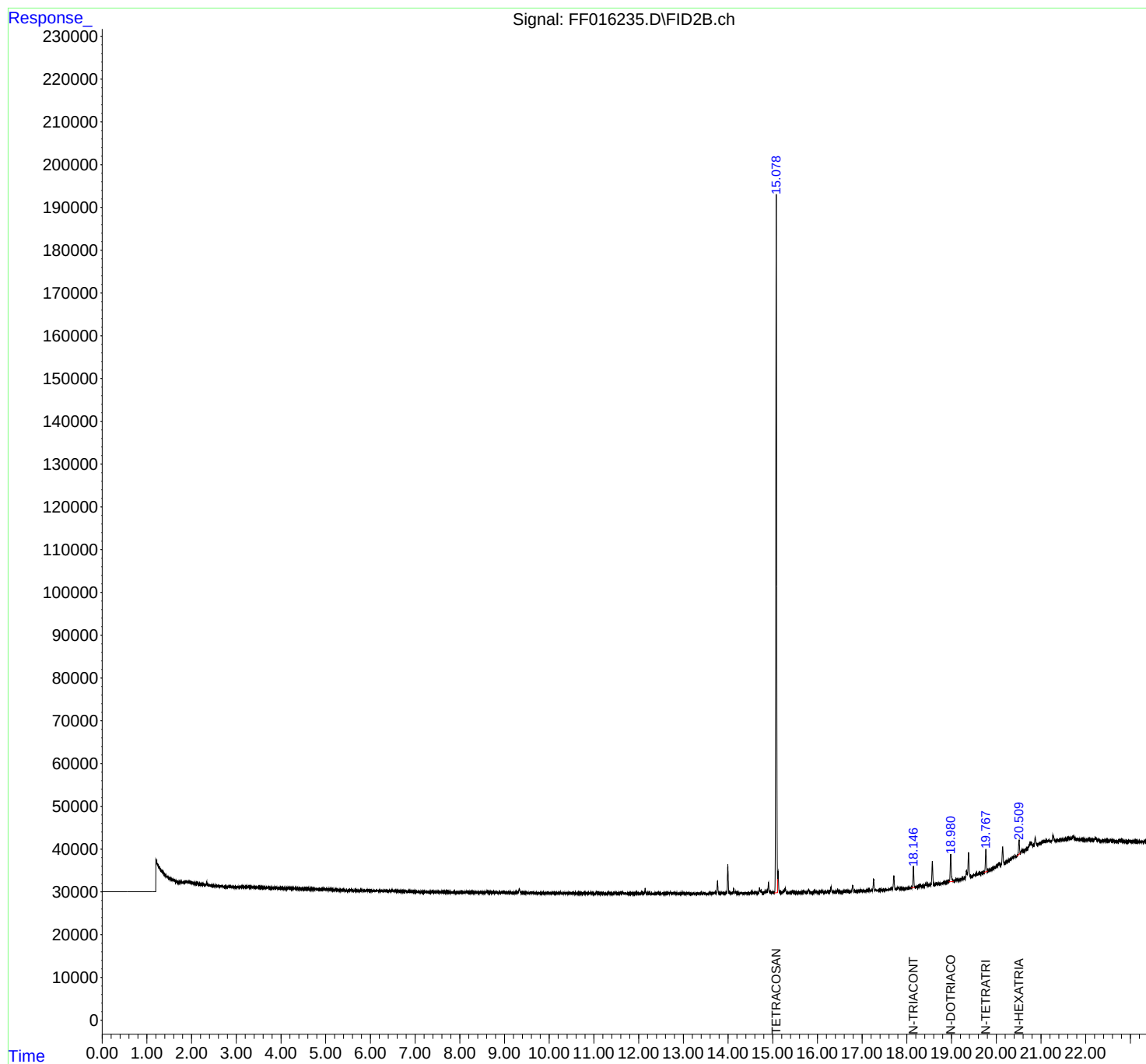
(m)=manual int.

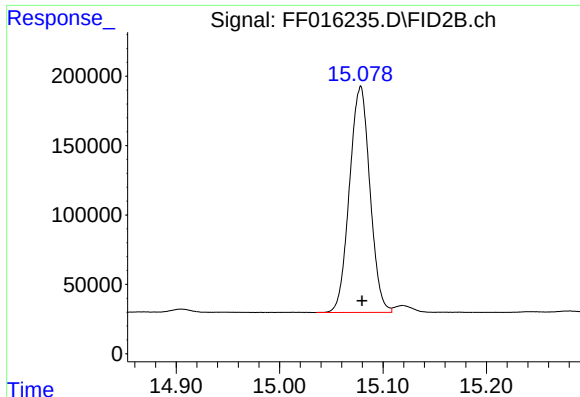
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

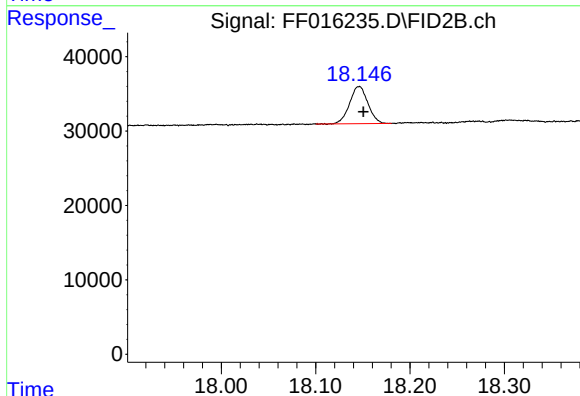




#9 TETRACOSANE-d50 (SURROGATE)

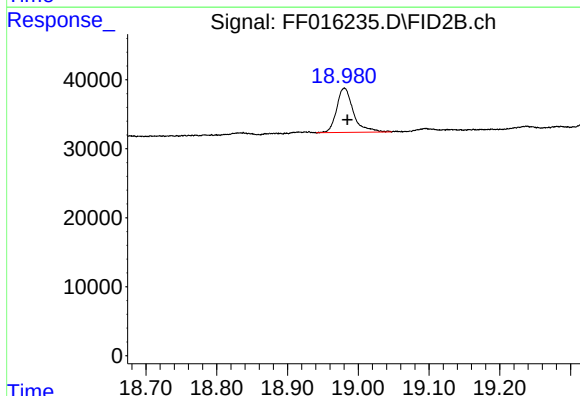
R.T.: 15.078 min
Delta R.T.: -0.001 min
Response: 2241342
Conc: 20.08 ug/ml

Instrument :
FID_E
ClientSampleId :
PB169406BL



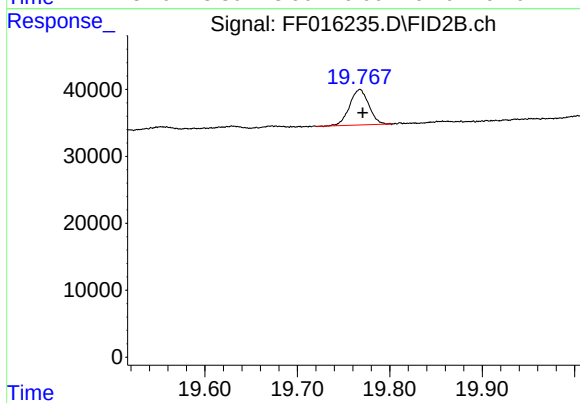
#13 N-TRIACONTANE

R.T.: 18.146 min
Delta R.T.: -0.004 min
Response: 67484
Conc: 0.53 ug/ml



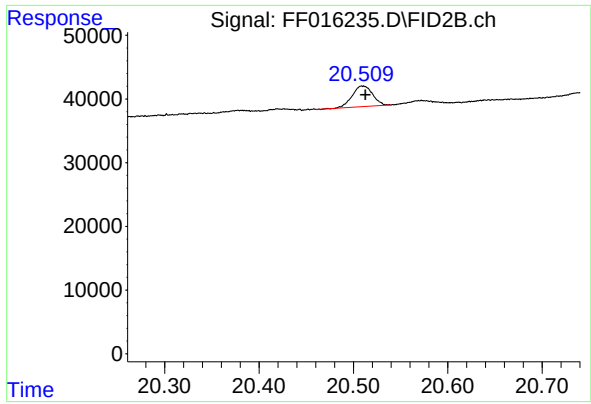
#14 N-DOTRIACONTANE

R.T.: 18.981 min
Delta R.T.: -0.004 min
Response: 105200
Conc: 0.85 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.768 min
Delta R.T.: -0.003 min
Response: 76376
Conc: 0.68 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.509 min
Delta R.T.: -0.003 min
Response: 48199
Conc: 0.52 ug/ml

Instrument :
FID_E
ClientSampleId :
PB169406BL