

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060425\
Data File : FF015897.D
Signal(s) : FID2B.ch
Acq On : 04 Jun 2025 12:48
Operator : YP\AJ
Sample : Q2150-09
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
TP-54

Integration File: autoint1.e
Quant Time: Jun 05 03:02:33 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052125.M
Quant Title :
QLast Update : Wed May 21 12:32:51 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...	15.016	1943201	15.910 ug/ml
Target Compounds			
5) N-HEXADECANE	10.127f	884271	6.742 ug/ml
13) N-TRIACONTANE	18.081	64701	0.465 ug/ml
14) N-DOTRIACONTANE	18.914	84344	0.625 ug/ml

(f)=RT Delta > 1/2 Window

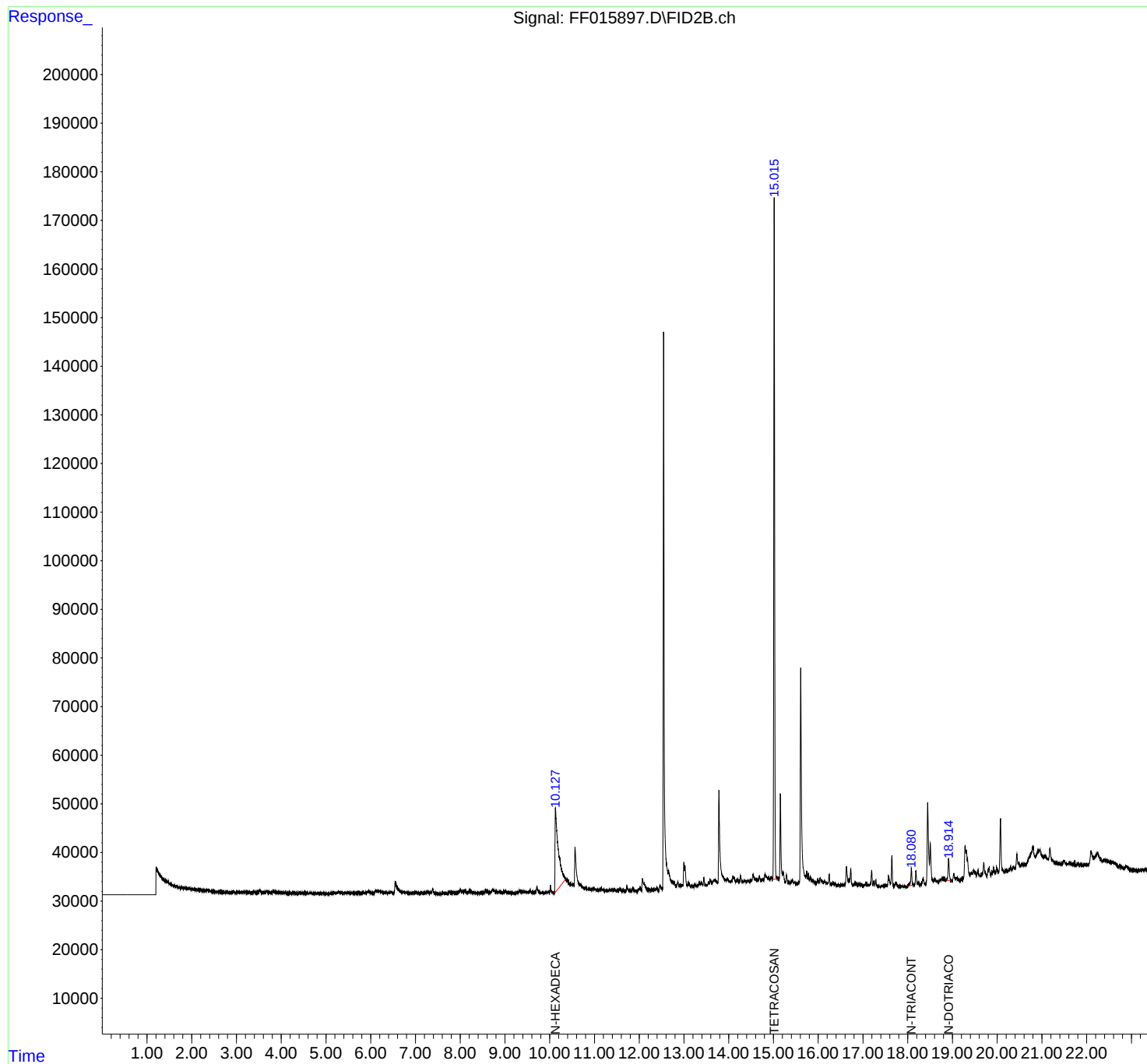
(m)=manual int.

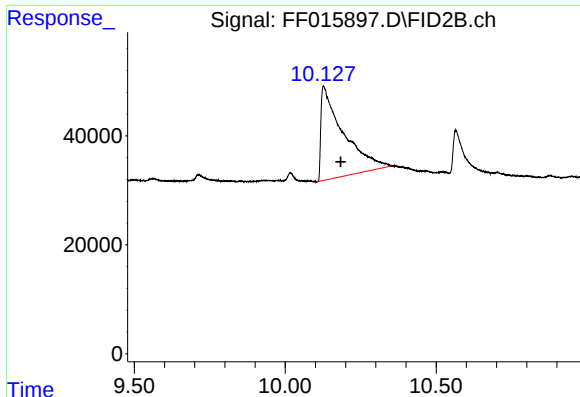
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060425\
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

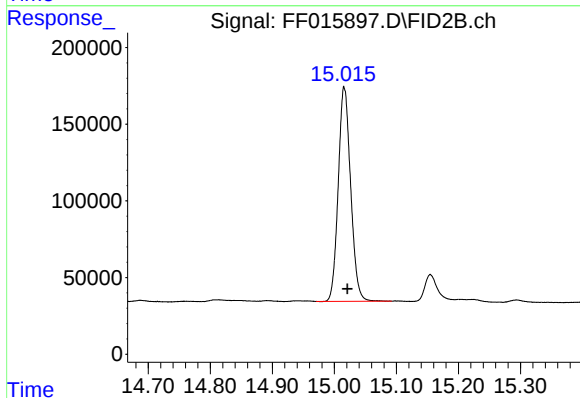




#5 N-HEXADECANE

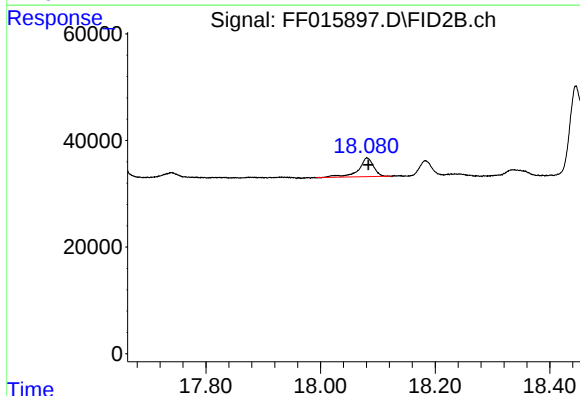
R.T.: 10.127 min
Delta R.T.: -0.056 min
Response: 884271
Conc: 6.74 ug/ml

Instrument :
FID_F
ClientSampleId :
TP-54



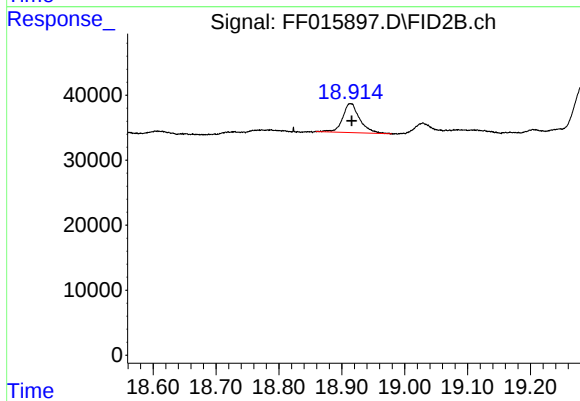
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.016 min
Delta R.T.: -0.005 min
Response: 1943201
Conc: 15.91 ug/ml



#13 N-TRIACONTANE

R.T.: 18.081 min
Delta R.T.: -0.002 min
Response: 64701
Conc: 0.46 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.914 min
Delta R.T.: -0.002 min
Response: 84344
Conc: 0.62 ug/ml