

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012425\
 Data File : FF015312.D
 Signal(s) : FID2B.ch
 Acq On : 24 Jan 2025 14:33
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 24 22:55:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011425.M
 Quant Title :
 QLast Update : Tue Jan 14 11:12:55 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...	15.021	3147398	24.036 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.087	68735	0.517 ug/ml
14) N-DOTRIACONTANE	18.920	97641	0.769 ug/ml
15) N-TETRATRIACONTANE	19.706	59026	0.533 ug/ml

(f)=RT Delta > 1/2 Window

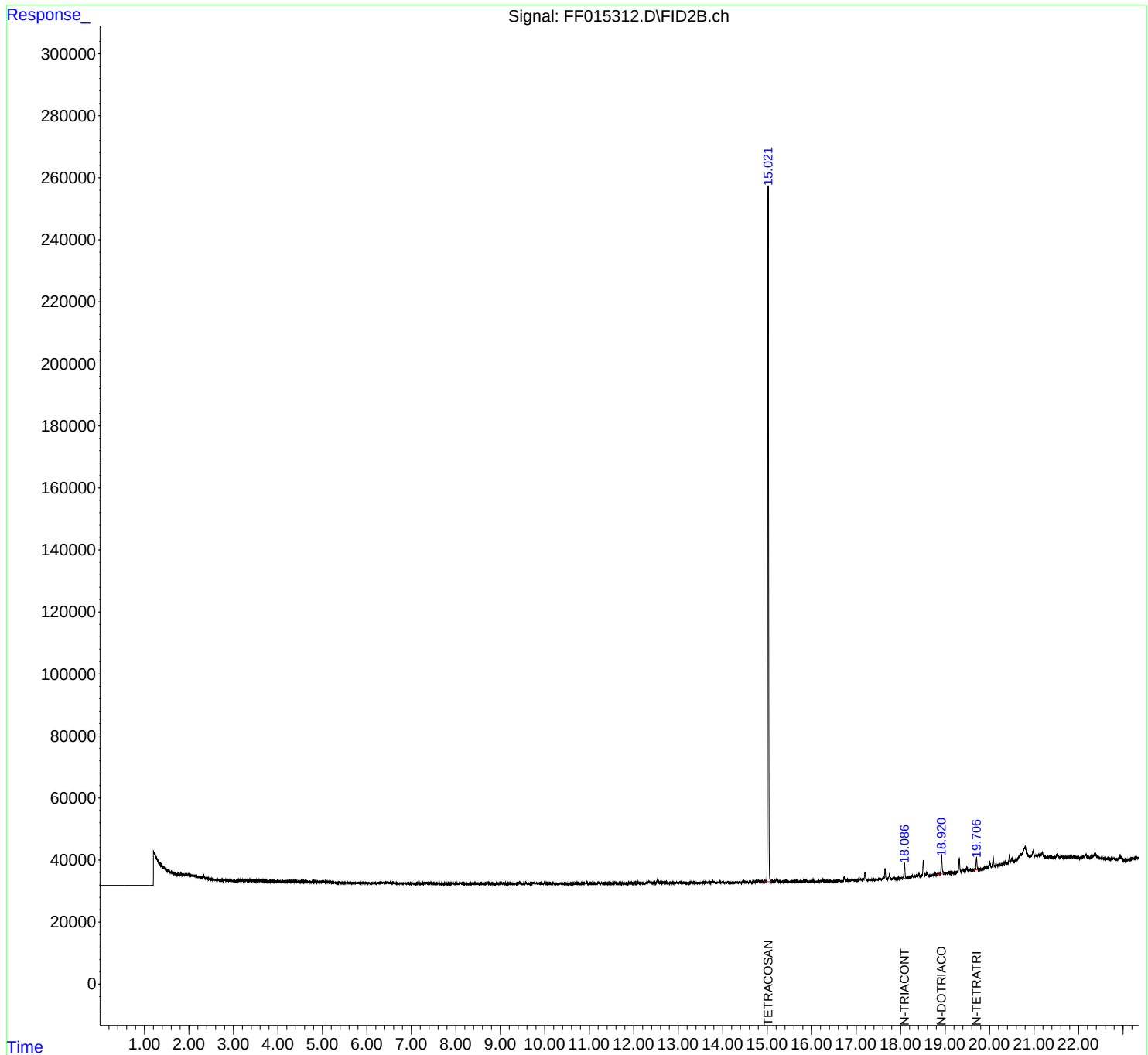
(m)=manual int.

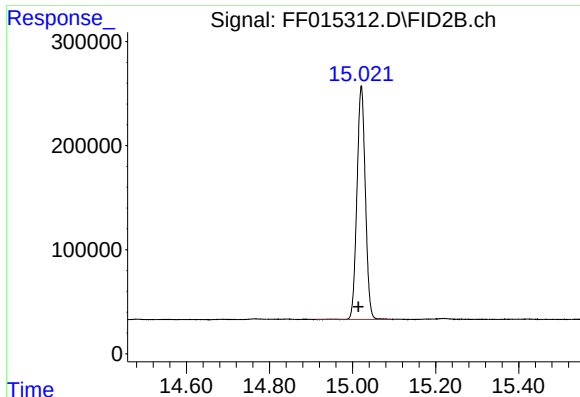
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012425\
Data File : FF015312.D
Signal(s) : FID2B.ch
Acq On : 24 Jan 2025 14:33
Operator : YP\AJ
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Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

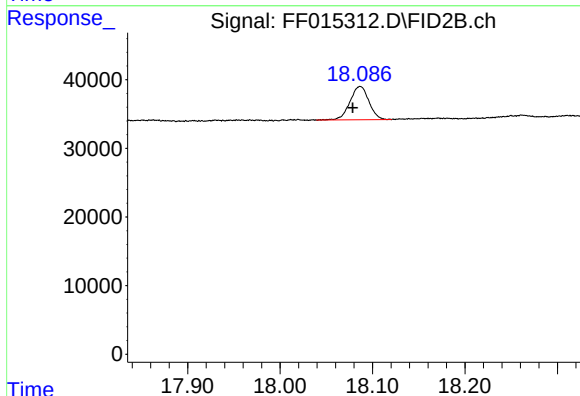




#9 TETRACOSANE-d50 (SURROGATE)

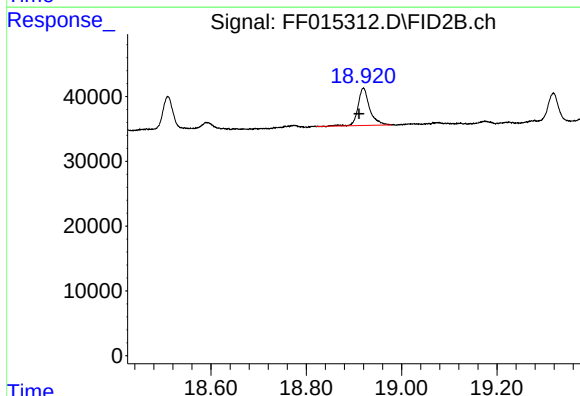
R.T.: 15.021 min
Delta R.T.: 0.007 min
Response: 3147398
Conc: 24.04 ug/ml

Instrument :
FID_F
ClientSampleId :



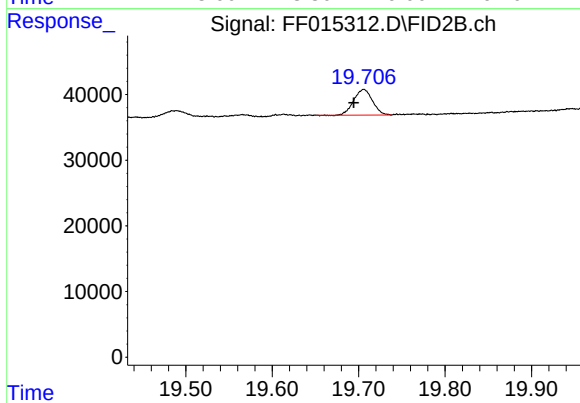
#13 N-TRIACONTANE

R.T.: 18.087 min
Delta R.T.: 0.008 min
Response: 68735
Conc: 0.52 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.920 min
Delta R.T.: 0.009 min
Response: 97641
Conc: 0.77 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.706 min
Delta R.T.: 0.011 min
Response: 59026
Conc: 0.53 ug/ml