

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041423DDD\
Data File : FG011811.D
Signal(s) : FID1A.ch
Acq On : 13 Apr 2023 19:20
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
I.BLK

Integration File: autoint1.e
Quant Time: Jun 27 05:49:05 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG041323.M
Quant Title :
QLast Update : Wed Apr 12 18:20:41 2023
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...	15.037	1989161	19.468 ug/ml
Target Compounds				
14)	N-DOTRIACONTANE	18.944	60789	0.583 ug/ml
15)	N-TETRATRIACONTANE	19.730	56522	0.550 ug/ml
16)	N-HEXATRIACONTANE	20.473	46222	0.452 ug/ml

(f)=RT Delta > 1/2 Window

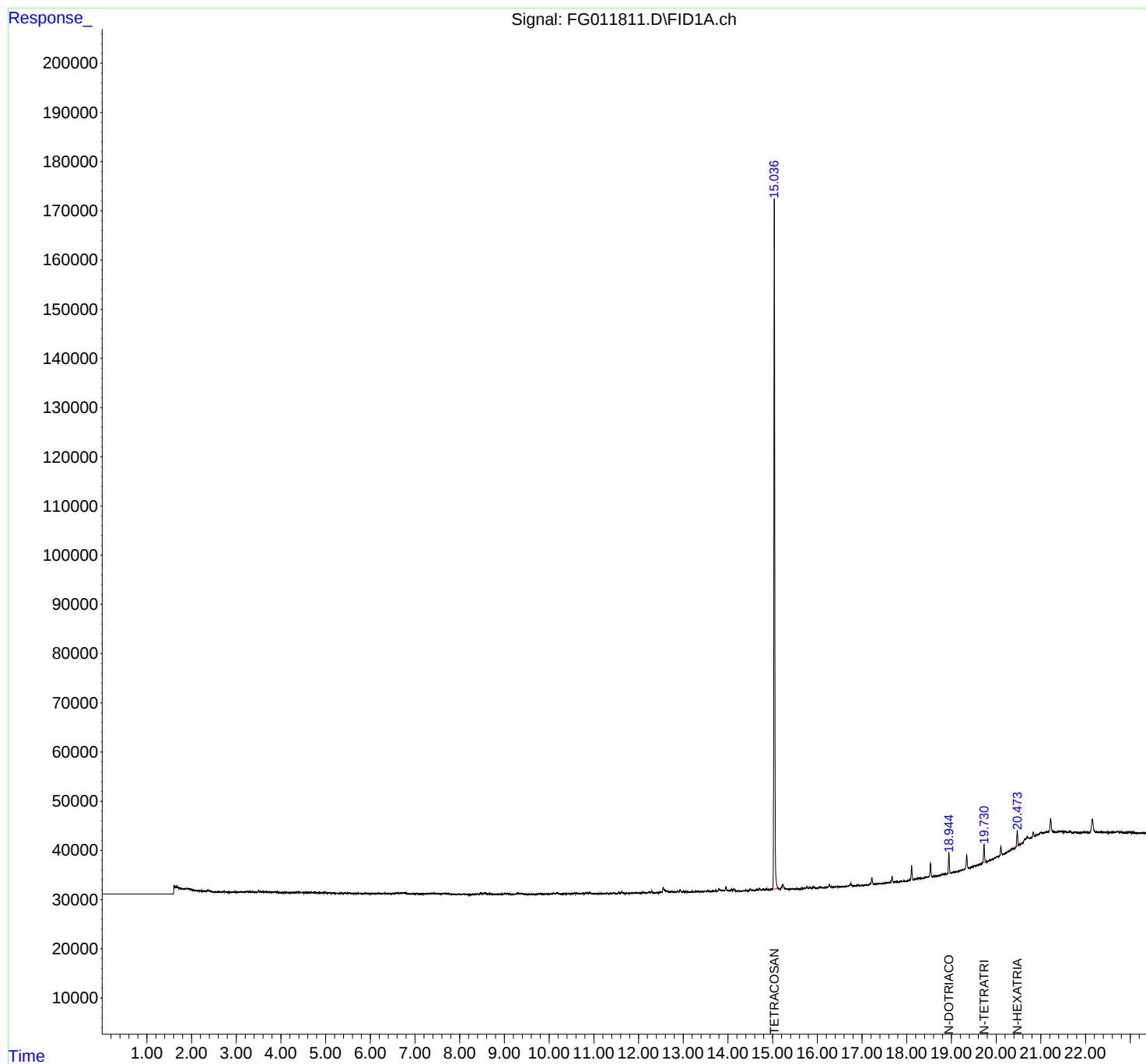
(m)=manual int.

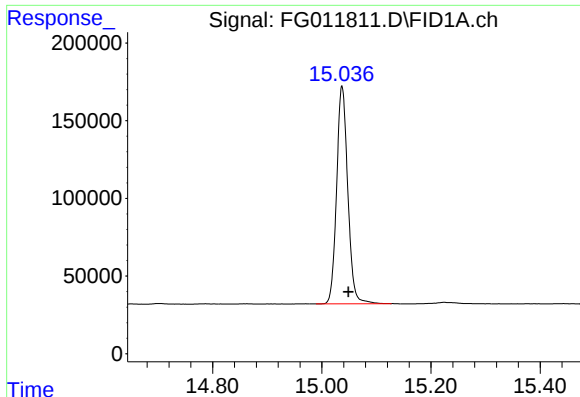
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041423DDD\
Data File : FG011811.D
Signal(s) : FID1A.ch
Acq On : 13 Apr 2023 19:20
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
I.BLK

Integration File: autoint1.e
Quant Time: Jun 27 05:49:05 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG041323.M
Quant Title :
QLast Update : Wed Apr 12 18:20:41 2023
Response via : Initial Calibration
Integrator: ChemStation

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

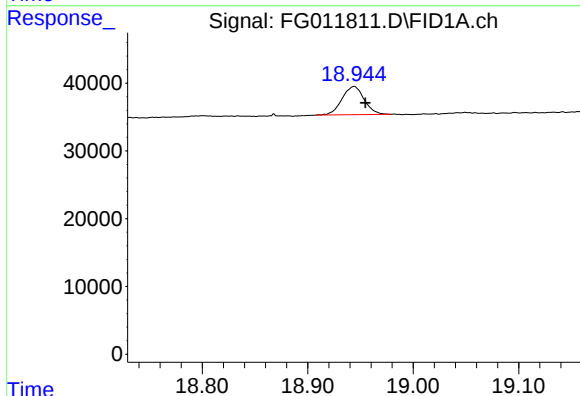




#9 TETRACOSANE-d50 (SURROGATE)

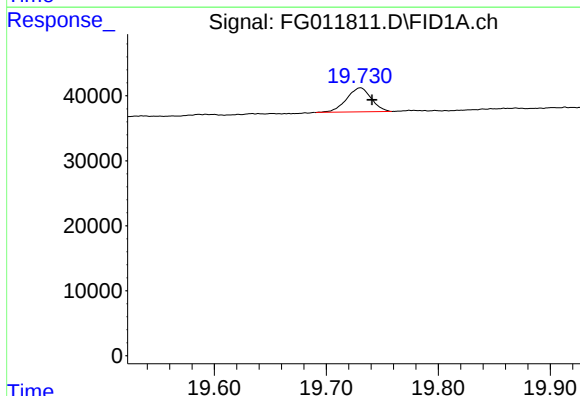
R.T.: 15.037 min
Delta R.T.: -0.012 min
Response: 1989161
Conc: 19.47 ug/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



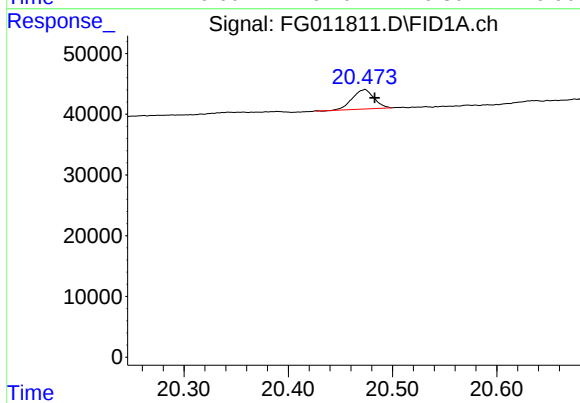
#14 N-DOTRIACONTANE

R.T.: 18.944 min
Delta R.T.: -0.011 min
Response: 60789
Conc: 0.58 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.730 min
Delta R.T.: -0.010 min
Response: 56522
Conc: 0.55 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.473 min
Delta R.T.: -0.010 min
Response: 46222
Conc: 0.45 ug/ml