

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012323\
Data File : FF011902.D
Signal(s) : FID2B.ch
Acq On : 23 Jan 2023 09:45
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 23 16:31:01 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF123022.M
Quant Title :
QLast Update : Mon Jan 02 03:26:15 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...	15.048	2416008	15.286 ug/ml
Target Compounds				
13)	N-TRIACONTANE	18.109	87060	0.520 ug/ml
14)	N-DOTRIACONTANE	18.942	111579	0.689 ug/ml
15)	N-TETRATRIACONTANE	19.723	76076	0.510 ug/ml
16)	N-HEXATRIACONTANE	20.464	45332	0.338 ug/ml

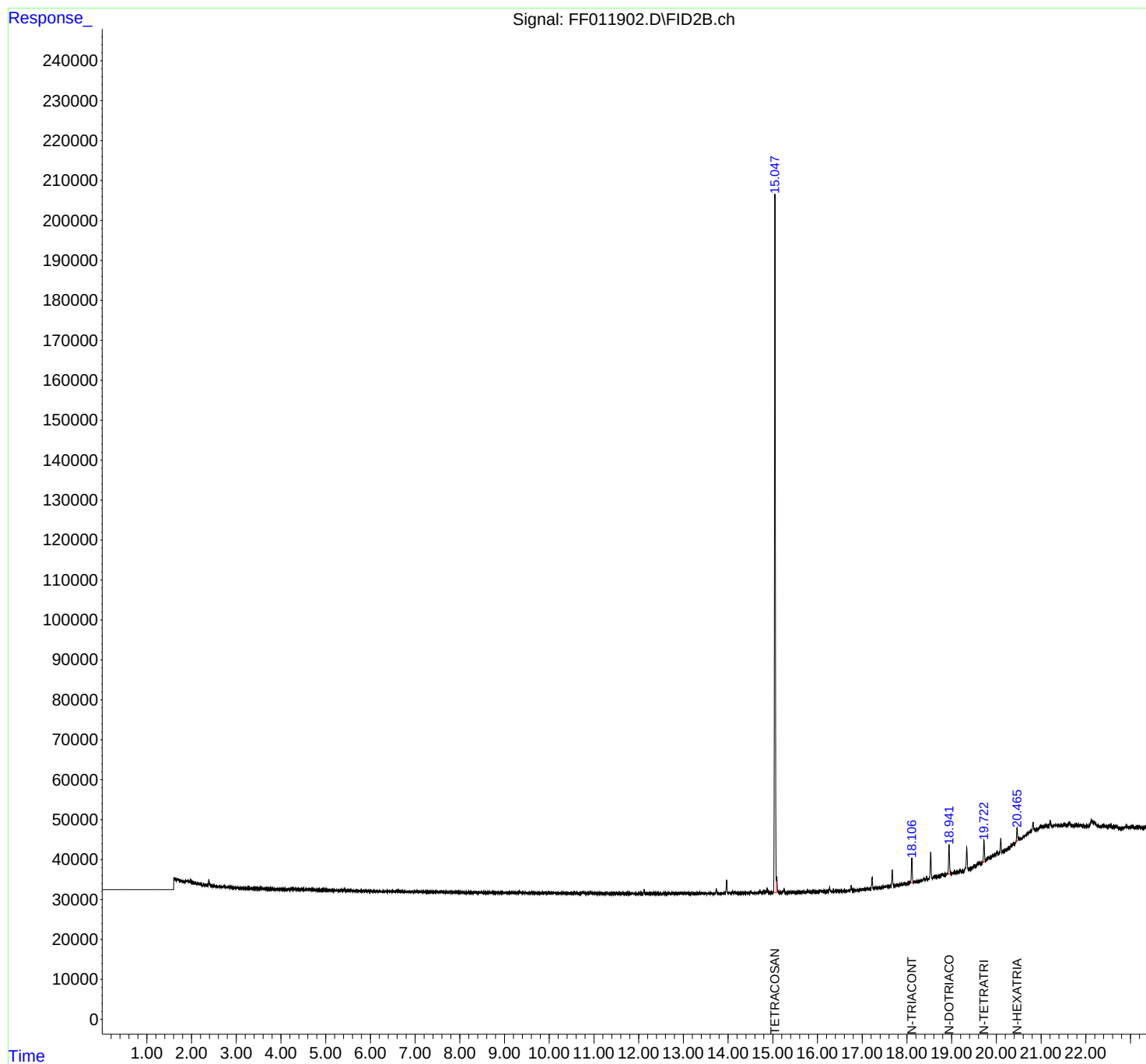
(f)=RT Delta > 1/2 Window

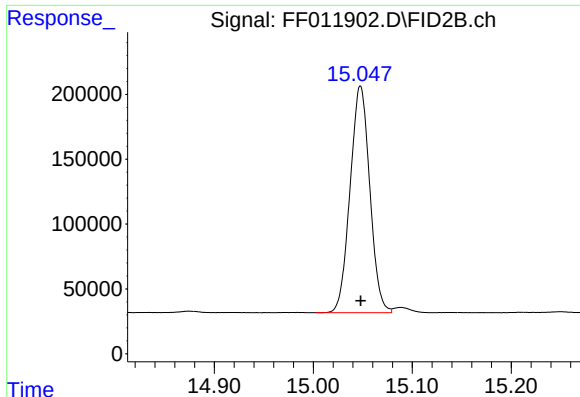
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012323\
Data File : FF011902.D
Signal(s) : FID2B.ch
Acq On : 23 Jan 2023 09:45
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 23 16:31:01 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF123022.M
Quant Title :
QLast Update : Mon Jan 02 03:26:15 2023
Response via : Initial Calibration
Integrator: ChemStation

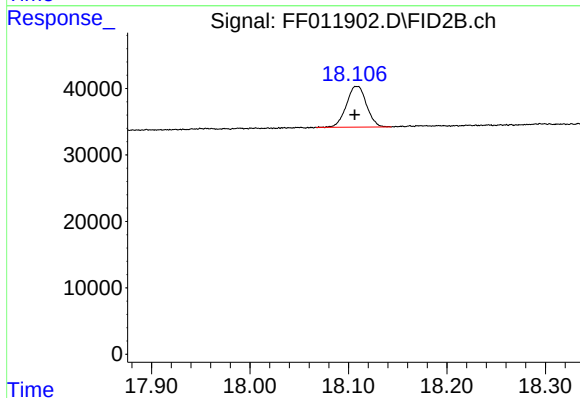
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





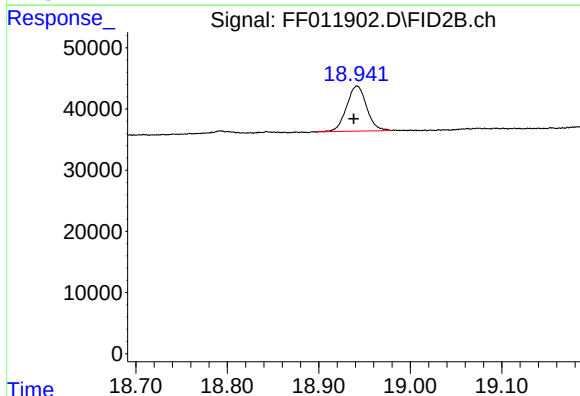
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.048 min
Delta R.T.: 0.000 min
Response: 2416008
Conc: 15.29 ug/ml



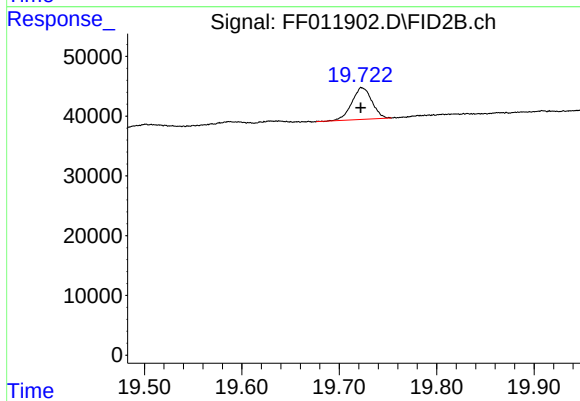
#13 N-TRIACONTANE

R.T.: 18.109 min
Delta R.T.: 0.002 min
Response: 87060
Conc: 0.52 ug/ml



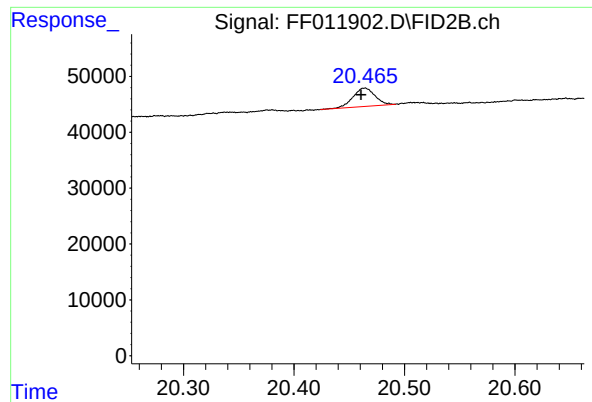
#14 N-DOTRIACONTANE

R.T.: 18.942 min
Delta R.T.: 0.004 min
Response: 111579
Conc: 0.69 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.723 min
Delta R.T.: 0.001 min
Response: 76076
Conc: 0.51 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.464 min
Delta R.T.: 0.003 min
Response: 45332
Conc: 0.34 ug/ml