

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060623\
 Data File : FF012839.D
 Signal(s) : FID2B.ch
 Acq On : 06 Jun 2023 19:17
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 00:51:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
 Quant Title :
 QLast Update : Fri Jun 02 06:12:01 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...	14.970	1816556	15.556 ug/ml
Target Compounds			
12) N-OCTACOSANE	17.141	50392	0.393 ug/ml
13) N-TRIACONTANE	18.028	113990	0.884 ug/ml
14) N-DOTRIACONTANE	18.860	183475	1.452 ug/ml
15) N-TETRATRIACONTANE	19.641	105350	0.887 ug/ml
16) N-HEXATRIACONTANE	20.380	129893	1.082 ug/ml

(f)=RT Delta > 1/2 Window

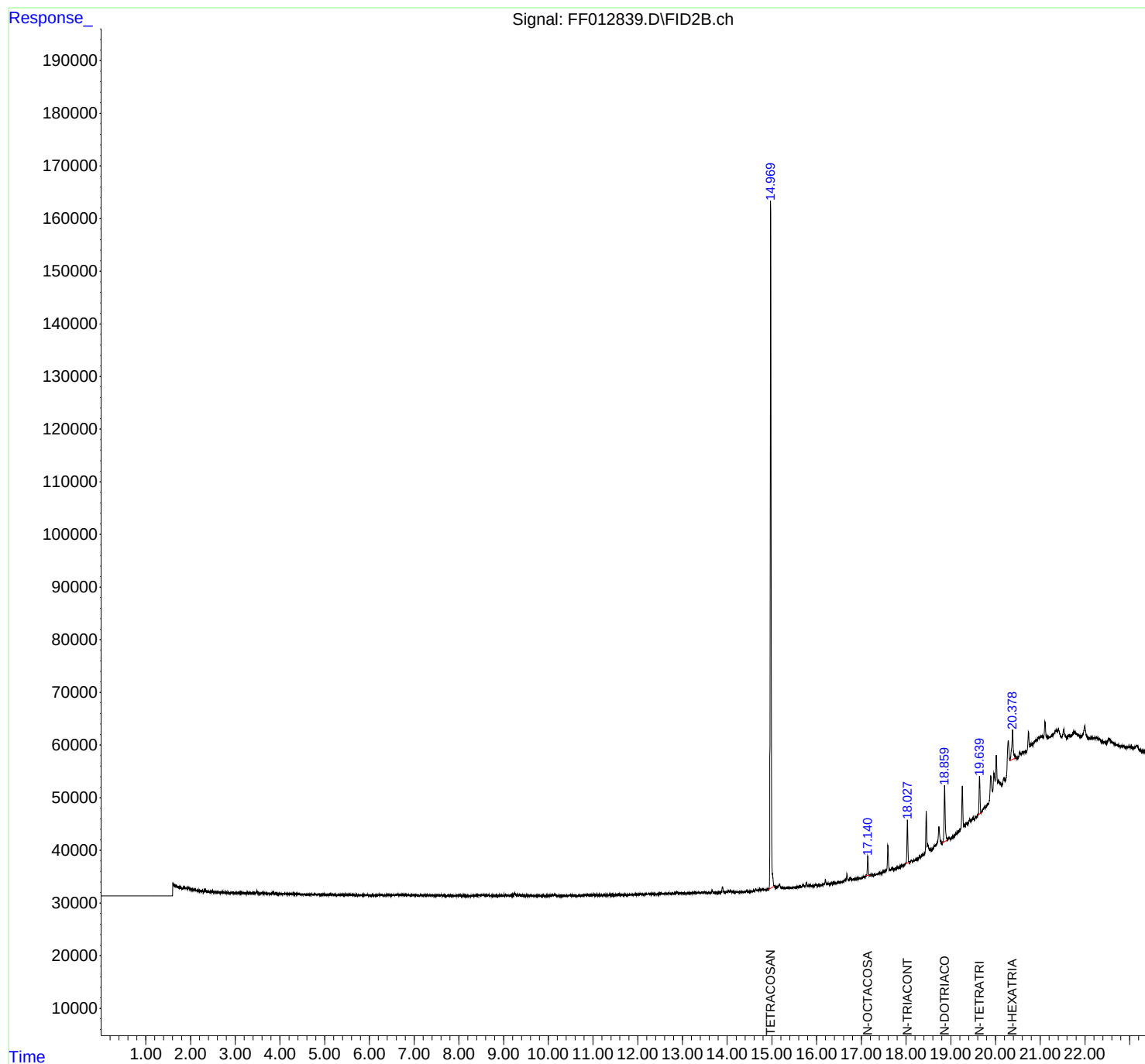
(m)=manual int.

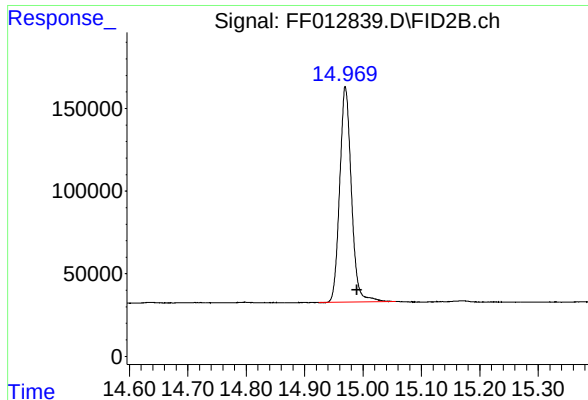
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060623\
Data File : FF012839.D
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

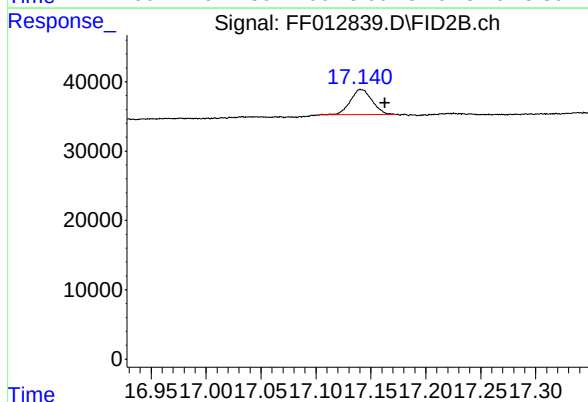




#9 TETRACOSANE-d50 (SURROGATE)

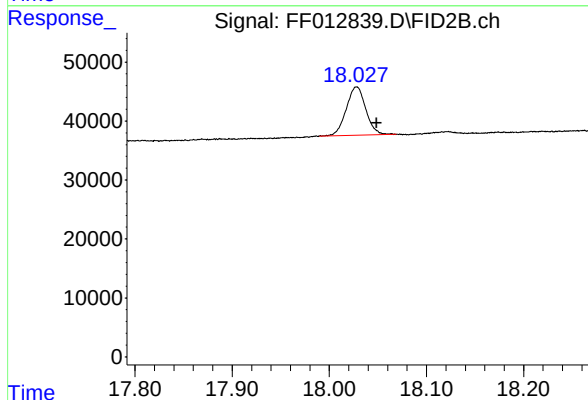
R.T.: 14.970 min
Delta R.T.: -0.019 min
Response: 1816556
Conc: 15.56 ug/ml

Instrument :
FID_F
ClientSampleId :



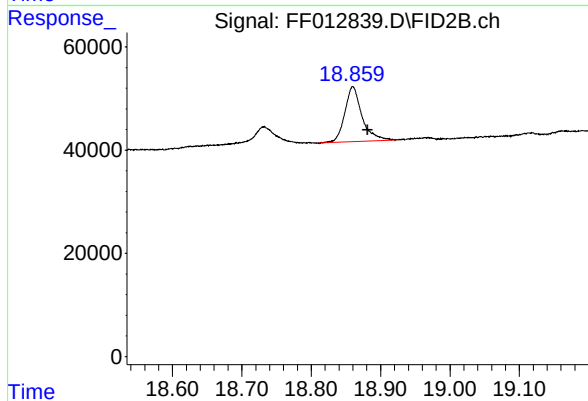
#12 N-OCTACOSANE

R.T.: 17.141 min
Delta R.T.: -0.022 min
Response: 50392
Conc: 0.39 ug/ml



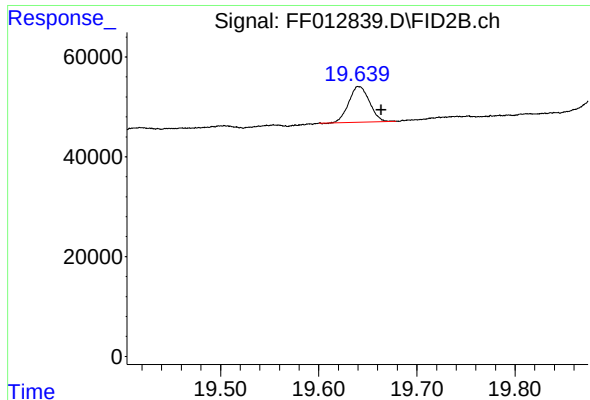
#13 N-TRIACONTANE

R.T.: 18.028 min
Delta R.T.: -0.020 min
Response: 113990
Conc: 0.88 ug/ml



#14 N-DOTRIACONTANE

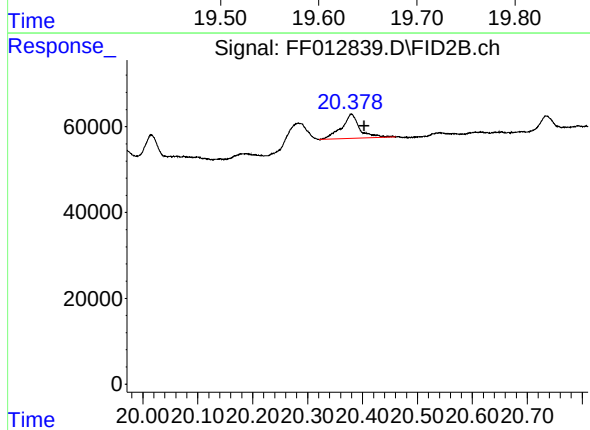
R.T.: 18.860 min
Delta R.T.: -0.021 min
Response: 183475
Conc: 1.45 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.641 min
Delta R.T.: -0.023 min
Response: 105350
Conc: 0.89 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.380 min
Delta R.T.: -0.024 min
Response: 129893
Conc: 1.08 ug/ml