

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041023\
 Data File : FE041272.D
 Signal(s) : FID1B.ch
 Acq On : 10 Apr 2023 13:02
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 10 14:15:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040523.M
 Quant Title :
 QLast Update : Thu Apr 06 02:04:41 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...	14.927	2588750	20.339 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.991	79446	0.582 ug/ml
14) N-DOTRIACONTANE	18.824	104510	0.784 ug/ml
15) N-TETRATRIACONTANE	19.610	80867	0.639 ug/ml
16) N-HEXATRIACONTANE	20.352	50286	0.416 ug/ml

(f)=RT Delta > 1/2 Window

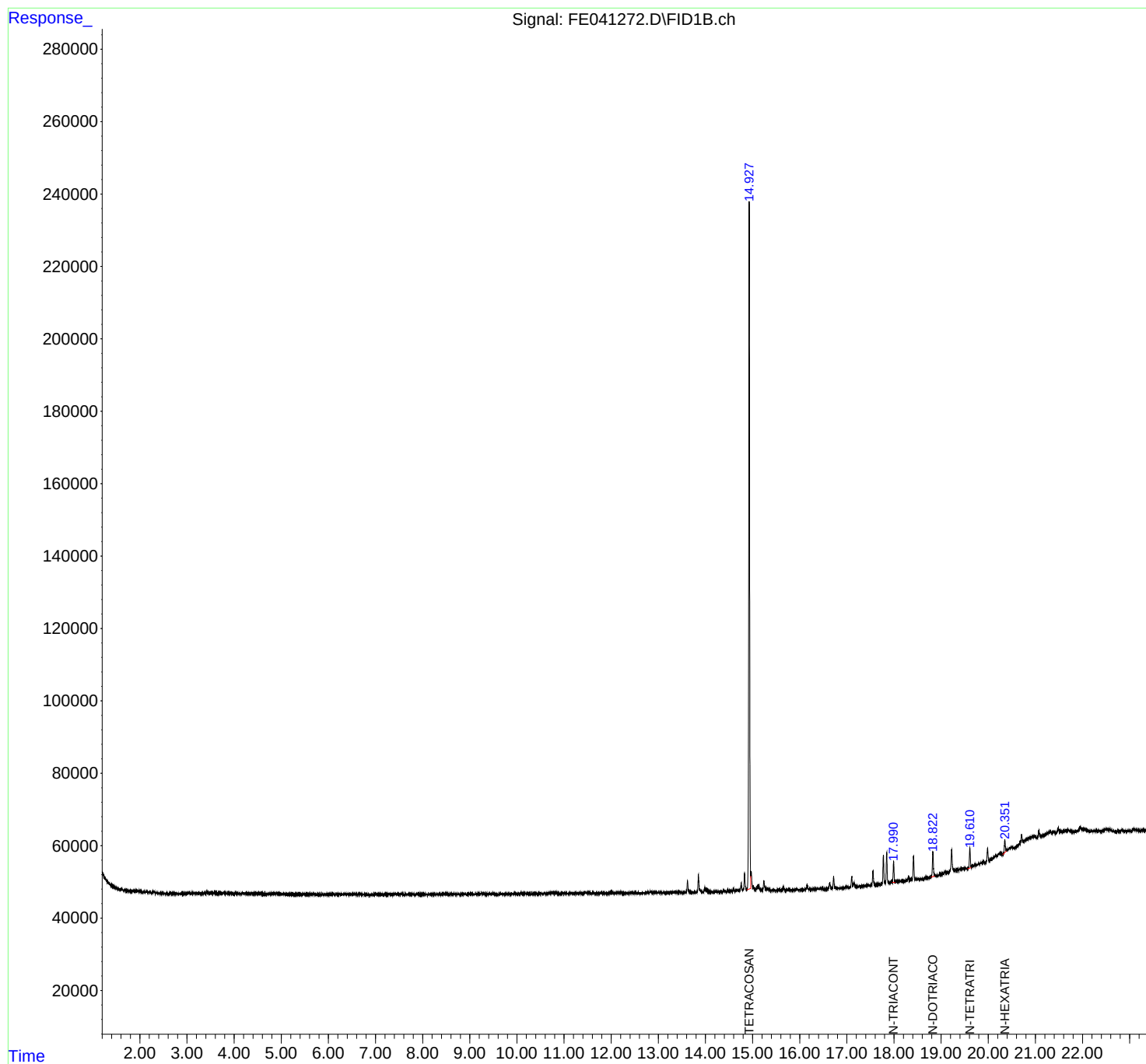
(m)=manual int.

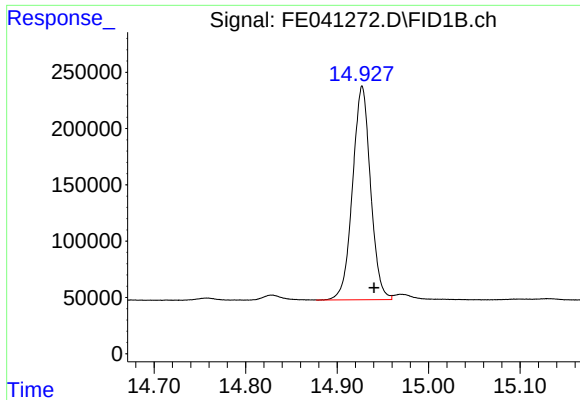
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041023\
Data File : FE041272.D
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

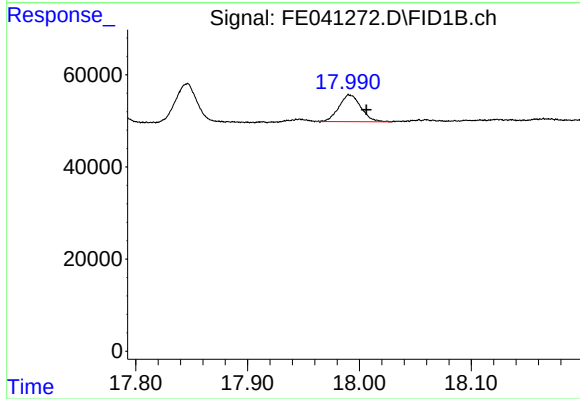




#9 TETRACOSANE-d50 (SURROGATE)

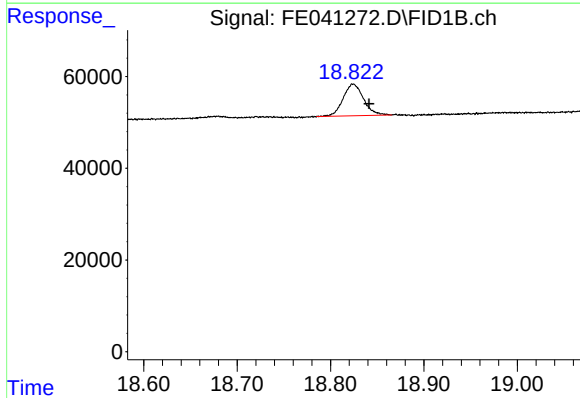
R.T.: 14.927 min
Delta R.T.: -0.013 min
Response: 2588750
Conc: 20.34 ug/ml

Instrument :
FID_E
ClientSampleId :



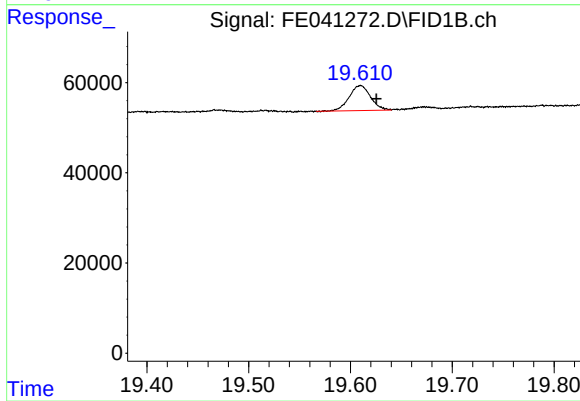
#13 N-TRIACONTANE

R.T.: 17.991 min
Delta R.T.: -0.015 min
Response: 79446
Conc: 0.58 ug/ml



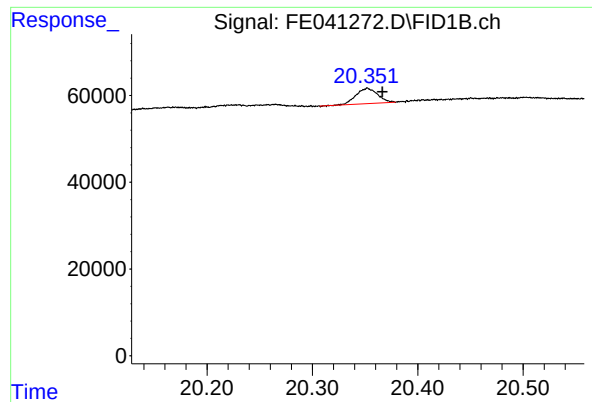
#14 N-DOTRIACONTANE

R.T.: 18.824 min
Delta R.T.: -0.017 min
Response: 104510
Conc: 0.78 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.610 min
Delta R.T.: -0.015 min
Response: 80867
Conc: 0.64 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.352 min
Delta R.T.: -0.014 min
Response: 50286
Conc: 0.42 ug/ml

Instrument :

FID_E

ClientSampleId :