

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040622\
 Data File : FF010274.D
 Signal(s) : FID2B.ch
 Acq On : 06 Apr 2022 17:19
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 07 00:39:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040122.M
 Quant Title :
 QLast Update : Fri Apr 01 11:58:56 2022
 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...	14.627	2295703	19.206 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.685	135795	1.028 ug/ml
14) N-DOTRIACONTANE	18.522	657256	5.092 ug/ml
15) N-TETRATRIACONTANE	19.307	109374	0.940 ug/ml
16) N-HEXATRIACONTANE	20.046	815174	7.816 ug/ml
18) N-TETRACONTANE	21.654	1175270	13.416 ug/ml

(f)=RT Delta > 1/2 Window

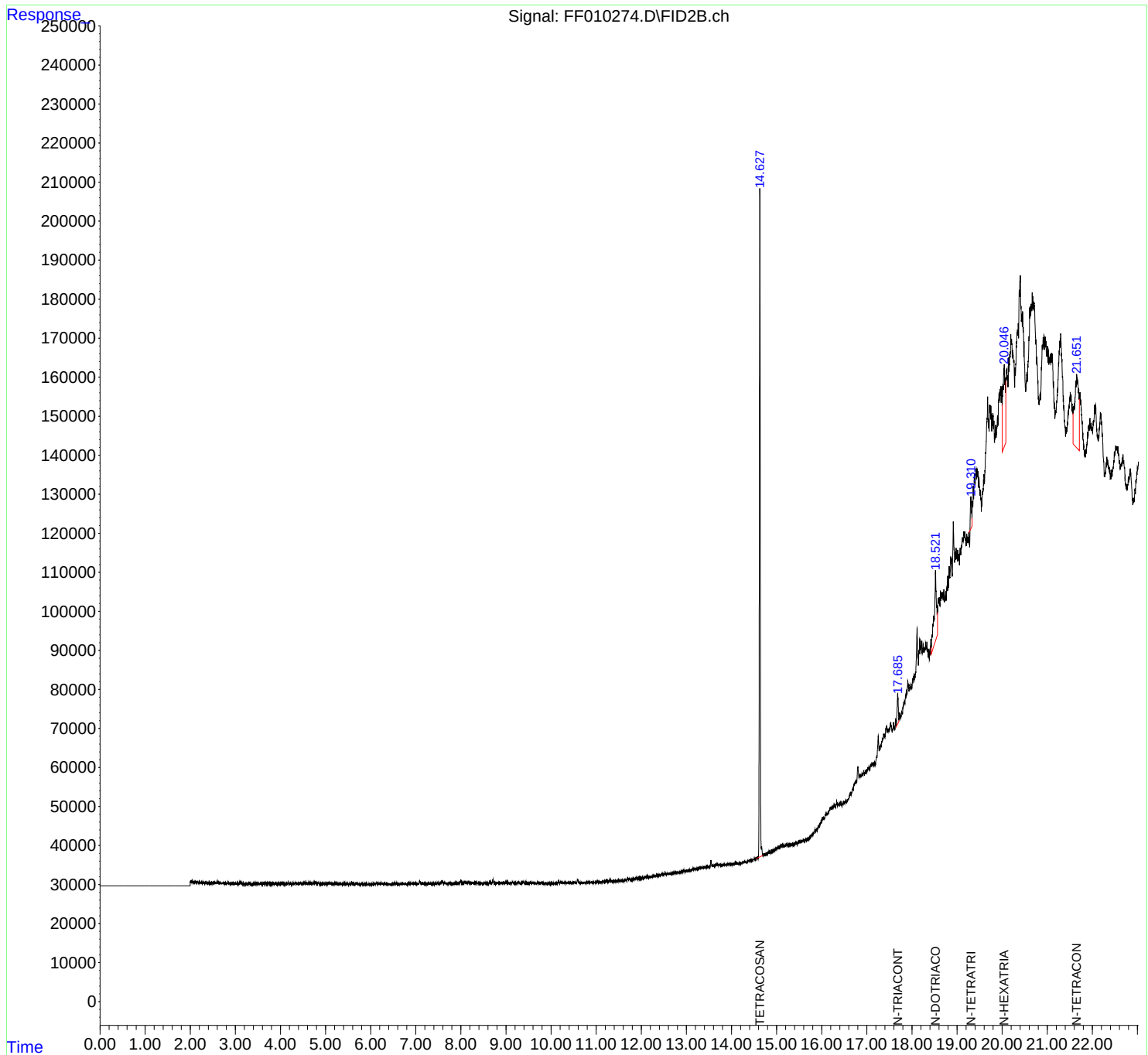
(m)=manual int.

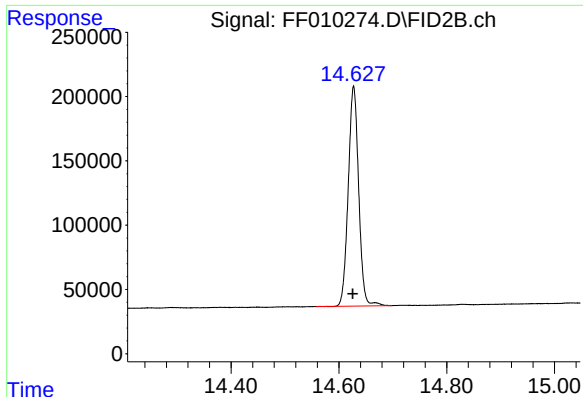
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040622\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

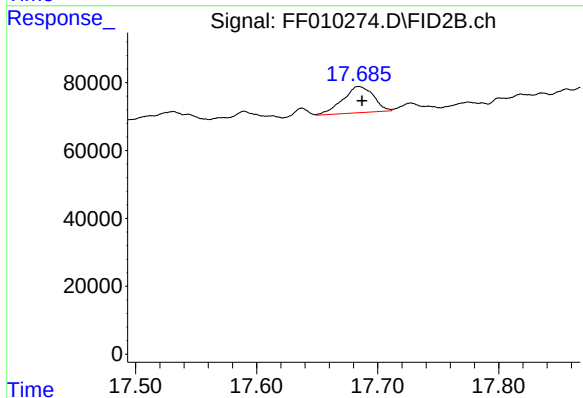




#9 TETRACOSANE-d50 (SURROGATE)

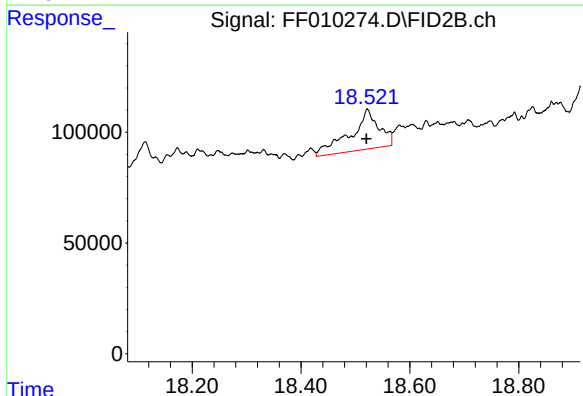
R.T.: 14.627 min
Delta R.T.: 0.002 min
Response: 2295703
Conc: 19.21 ug/ml

Instrument :
FID_F
ClientSampleId :



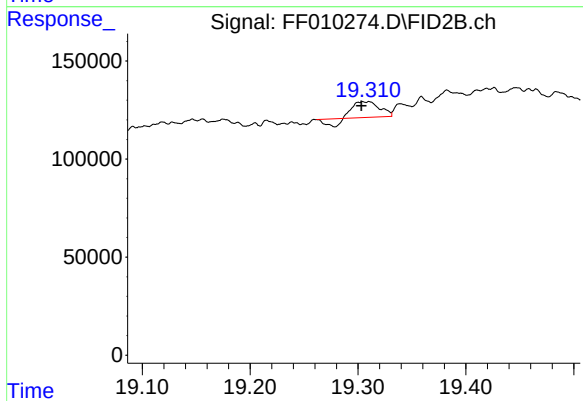
#13 N-TRIACONTANE

R.T.: 17.685 min
Delta R.T.: -0.002 min
Response: 135795
Conc: 1.03 ug/ml



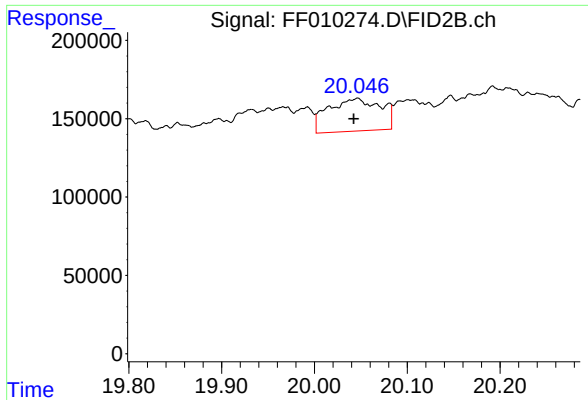
#14 N-DOTRIACONTANE

R.T.: 18.522 min
Delta R.T.: 0.002 min
Response: 657256
Conc: 5.09 ug/ml



#15 N-TETRATRIACONTANE

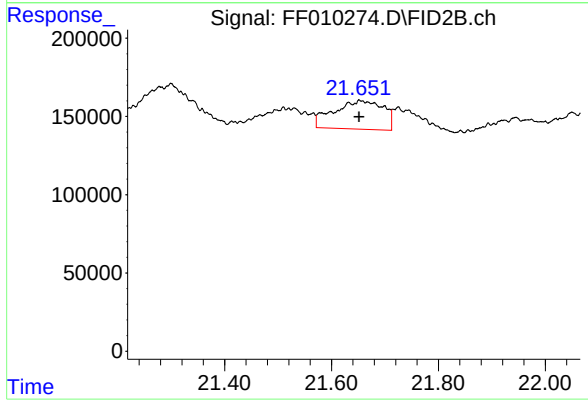
R.T.: 19.307 min
Delta R.T.: 0.003 min
Response: 109374
Conc: 0.94 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.046 min
Delta R.T.: 0.003 min
Response: 815174
Conc: 7.82 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.654 min
Delta R.T.: 0.002 min
Response: 1175270
Conc: 13.42 ug/ml