

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040722\
Data File : FF010277.D
Signal(s) : FID2B.ch
Acq On : 07 Apr 2022 10:08
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 08 01:54:24 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...	14.625	2426383	20.300 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.685	116601	0.883 ug/ml
14) N-DOTRIACONTANE	18.519	147116	1.140 ug/ml
15) N-TETRATRIACONTANE	19.301	101534	0.872 ug/ml
16) N-HEXATRIACONTANE	20.041	492056	4.718 ug/ml

(f)=RT Delta > 1/2 Window

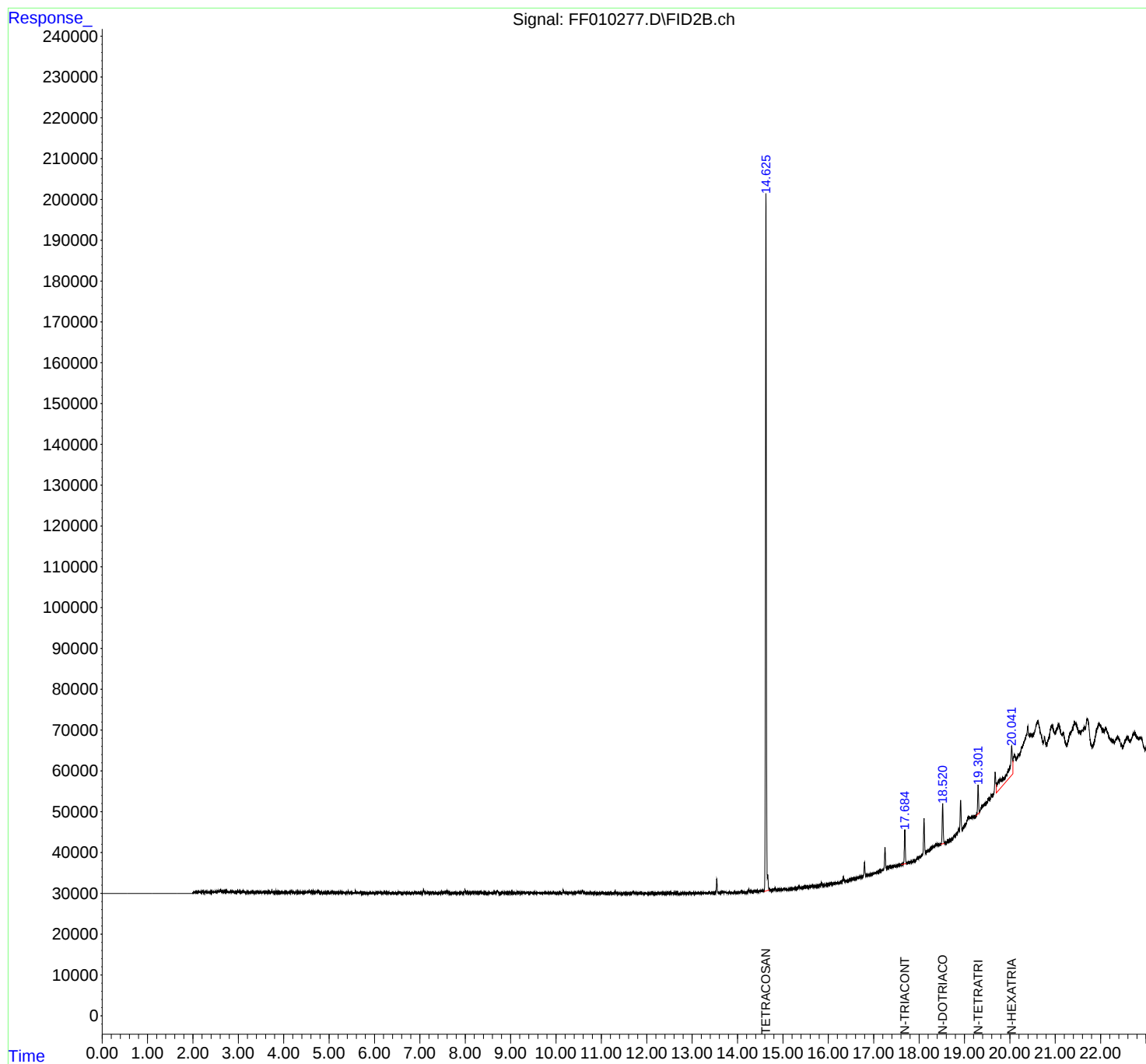
(m)=manual int.

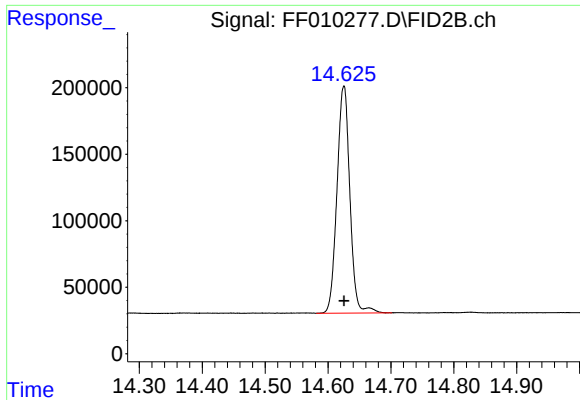
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

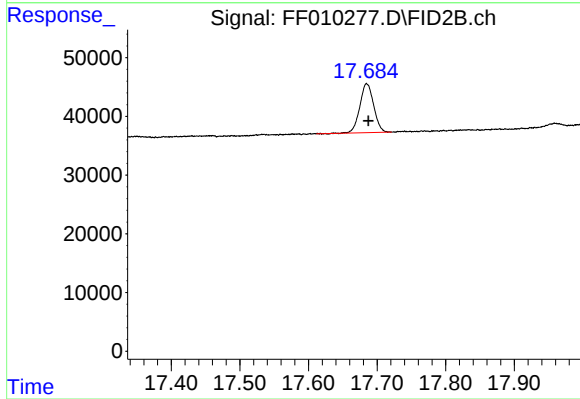




#9 TETRACOSANE-d50 (SURROGATE)

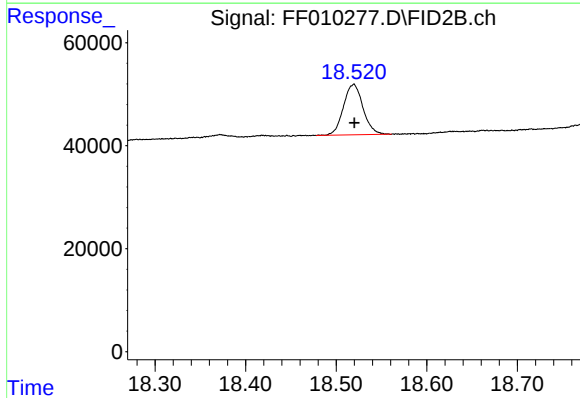
R.T.: 14.625 min
Delta R.T.: 0.000 min
Response: 2426383
Conc: 20.30 ug/ml

Instrument :
FID_F
ClientSampleId :



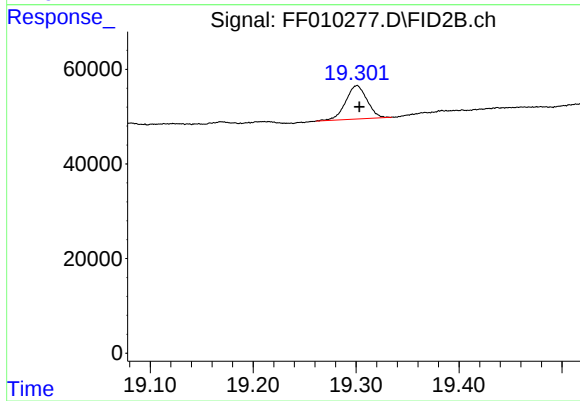
#13 N-TRIACONTANE

R.T.: 17.685 min
Delta R.T.: -0.002 min
Response: 116601
Conc: 0.88 ug/ml



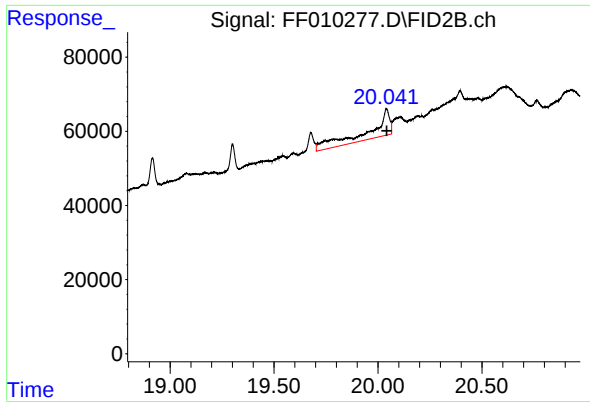
#14 N-DOTRIACONTANE

R.T.: 18.519 min
Delta R.T.: -0.001 min
Response: 147116
Conc: 1.14 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.301 min
Delta R.T.: -0.003 min
Response: 101534
Conc: 0.87 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.041 min
Delta R.T.: -0.002 min
Response: 492056
Conc: 4.72 ug/ml

Instrument :
FID_F
ClientSampleId :