

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040422\
 Data File : FF010258.D
 Signal(s) : FID2B.ch
 Acq On : 04 Apr 2022 17:17
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 05 01:13:42 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	2186423	18.292 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.688	97662	0.740 ug/ml
14) N-DOTRIACONTANE	18.513	470807	3.648 ug/ml
15) N-TETRATRIACONTANE	19.301	131346	1.129 ug/ml
16) N-HEXATRIACONTANE	20.038	724982	6.951 ug/ml
18) N-TETRACONTANE	21.661	1484603	16.948 ug/ml

(f)=RT Delta > 1/2 Window

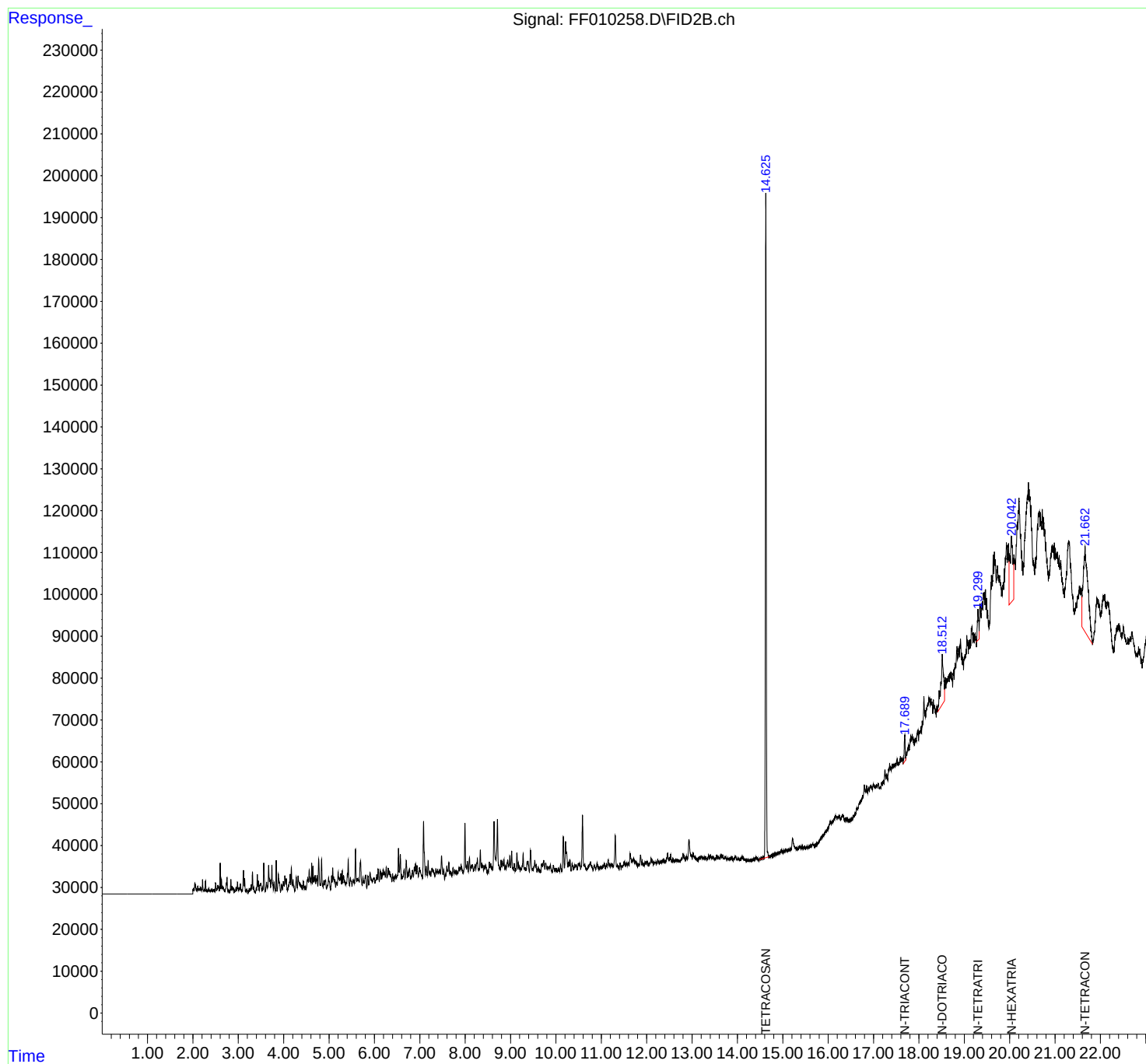
(m)=manual int.

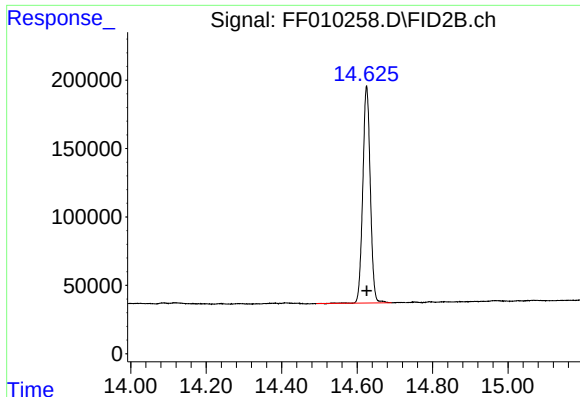
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

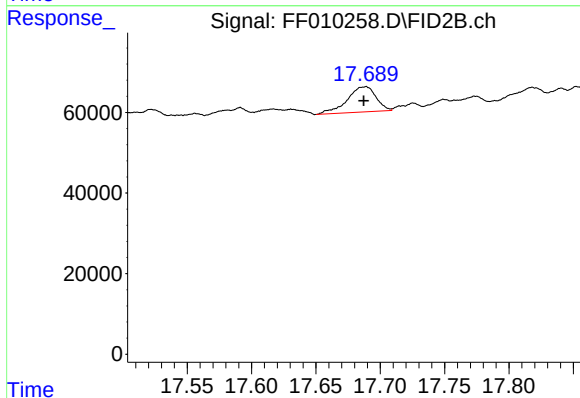




#9 TETRACOSANE-d50 (SURROGATE)

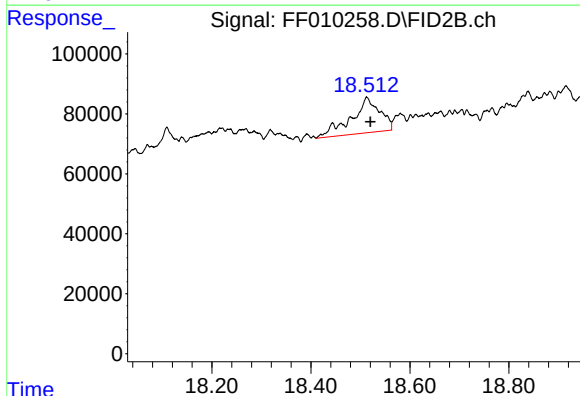
R.T.: 14.625 min
Delta R.T.: 0.000 min
Response: 2186423
Conc: 18.29 ug/ml

Instrument :
FID_F
ClientSampleId :



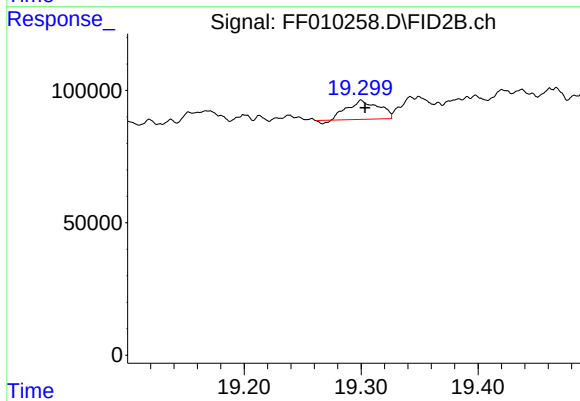
#13 N-TRIACONTANE

R.T.: 17.688 min
Delta R.T.: 0.000 min
Response: 97662
Conc: 0.74 ug/ml



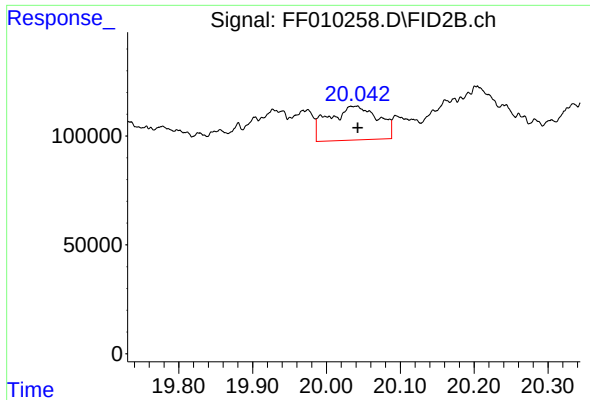
#14 N-DOTRIACONTANE

R.T.: 18.513 min
Delta R.T.: -0.007 min
Response: 470807
Conc: 3.65 ug/ml



#15 N-TETRATRIACONTANE

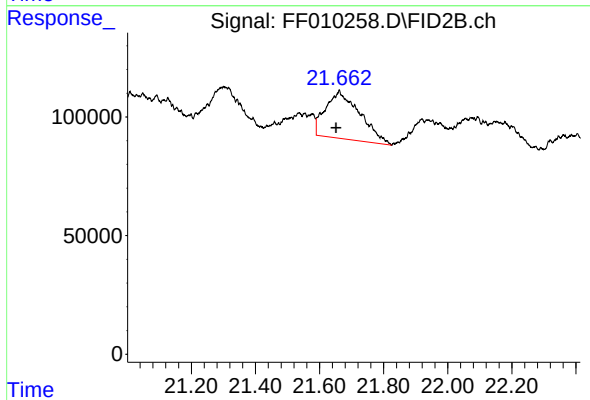
R.T.: 19.301 min
Delta R.T.: -0.003 min
Response: 131346
Conc: 1.13 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.038 min
Delta R.T.: -0.005 min
Response: 724982
Conc: 6.95 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.661 min
Delta R.T.: 0.010 min
Response: 1484603
Conc: 16.95 ug/ml