

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110123\
 Data File : FF013697.D
 Signal(s) : FID2B.ch
 Acq On : 01 Nov 2023 09:34
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 01 23:54:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101623.M
 Quant Title :
 QLast Update : Mon Oct 16 12:53:54 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...	15.006	59920	0.479 ug/ml
Target Compounds			
3) N-DODECANE	6.683	1239848	9.869 ug/ml
12) N-OCTACOSANE	17.141	1239458	9.689 ug/ml
13) N-TRIACONTANE	18.028	231251	1.811 ug/ml
14) N-DOTRIACONTANE	18.860	320714	2.602 ug/ml
15) N-TETRATRIACONTANE	19.645	235773	2.257 ug/ml
16) N-HEXATRIACONTANE	20.383	163437	1.997 ug/ml
17) N-OCTATRIACONTANE	21.110	87125	1.199 ug/ml

(f)=RT Delta > 1/2 Window

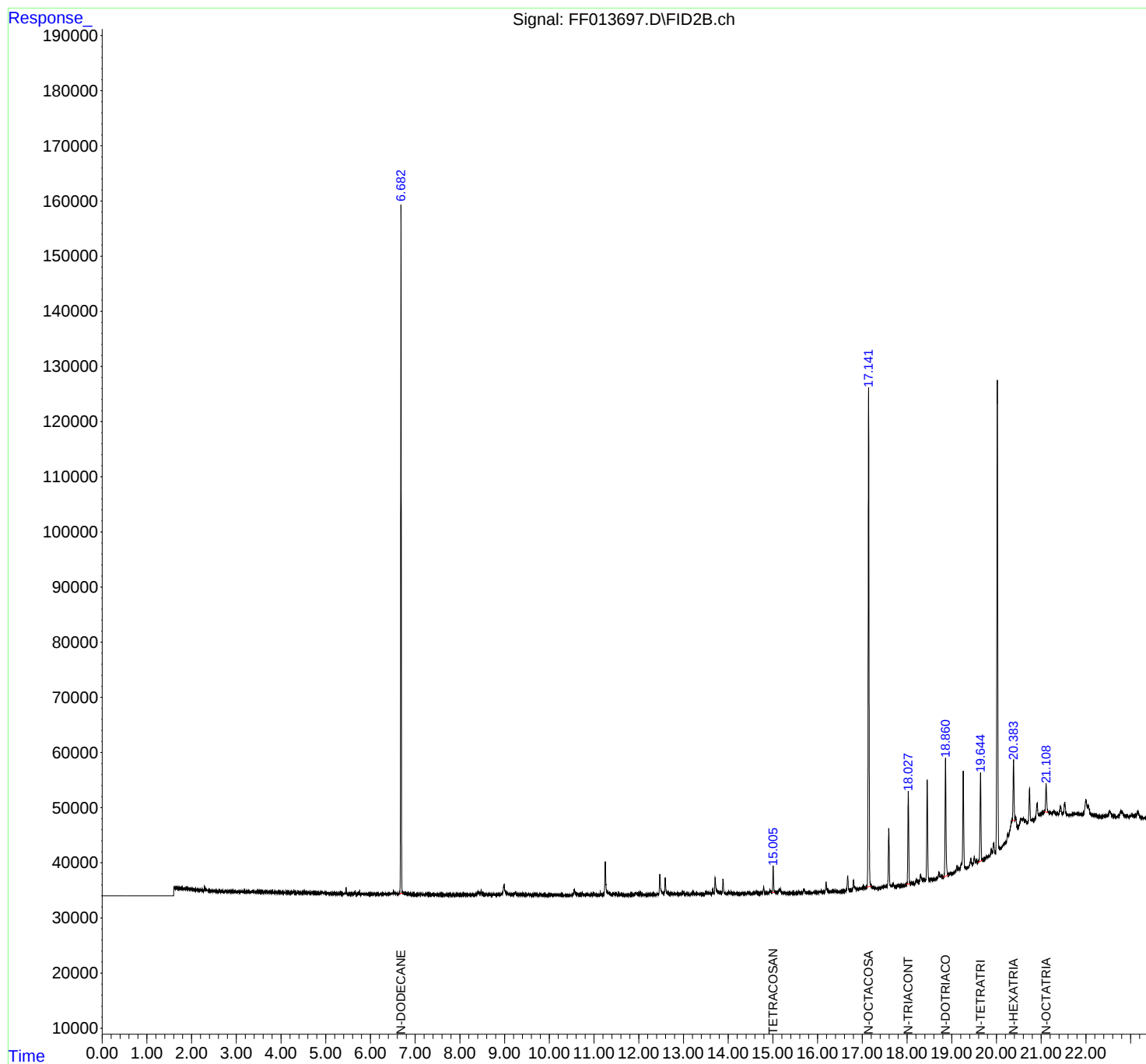
(m)=manual int.

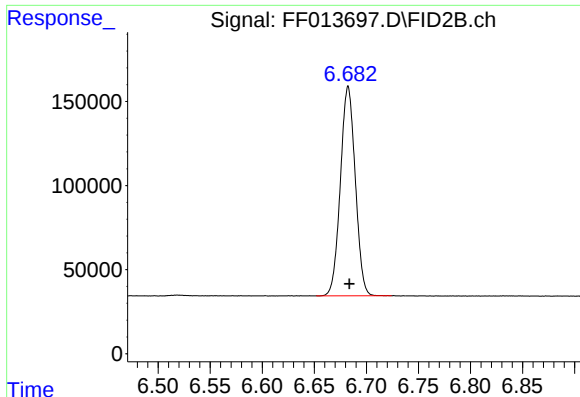
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Signal Info : 20mx0.18mmx0.18um

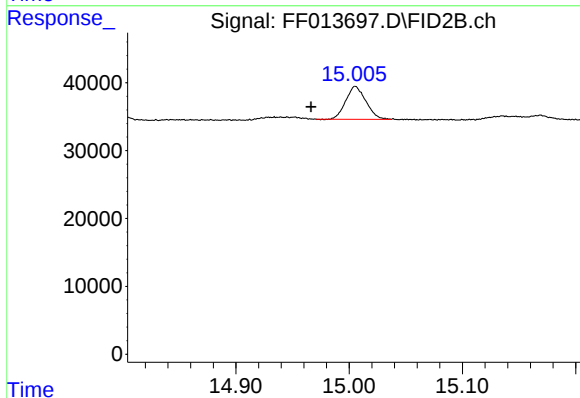




#3 N-DODECANE

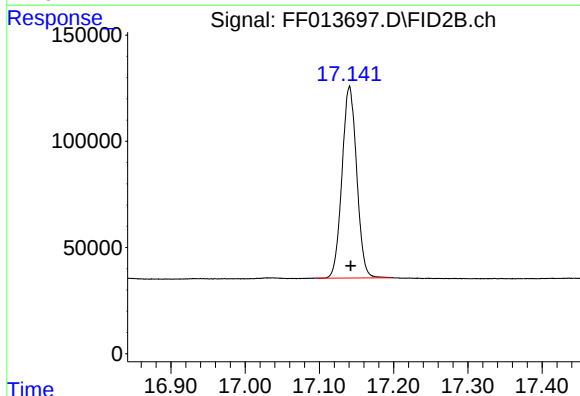
R.T.: 6.683 min
Delta R.T.: -0.001 min
Response: 1239848
Conc: 9.87 ug/ml

Instrument :
FID_F
ClientSampleId :



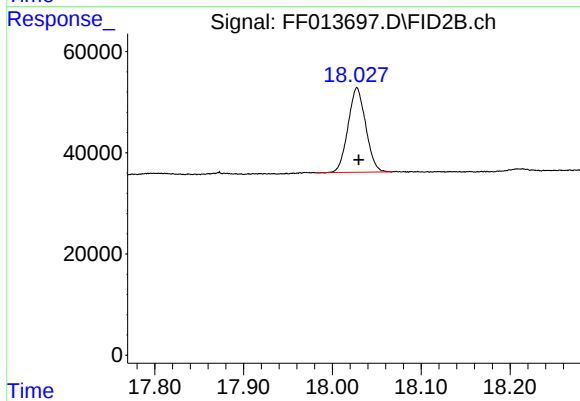
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.006 min
Delta R.T.: 0.039 min
Response: 59920
Conc: 0.48 ug/ml



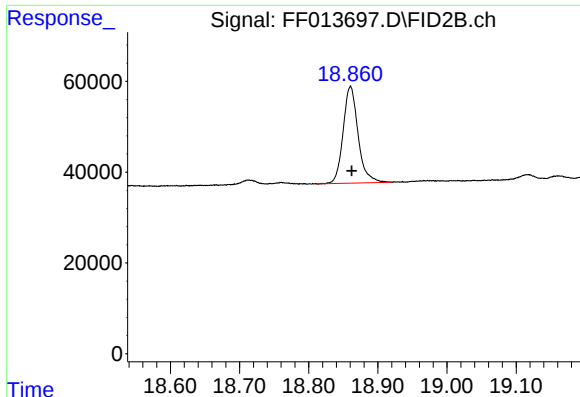
#12 N-OCTACOSANE

R.T.: 17.141 min
Delta R.T.: -0.002 min
Response: 1239458
Conc: 9.69 ug/ml



#13 N-TRIACONTANE

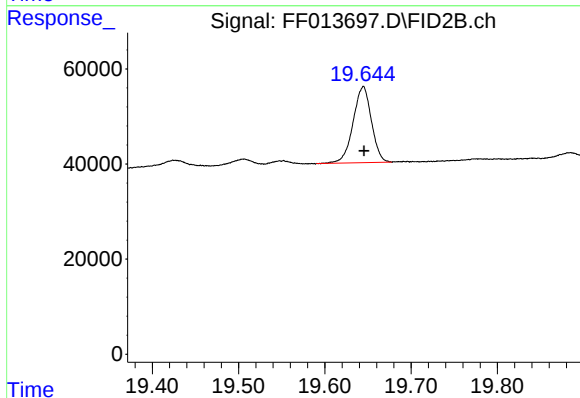
R.T.: 18.028 min
Delta R.T.: -0.002 min
Response: 231251
Conc: 1.81 ug/ml



#14 N-DOTRIACONTANE

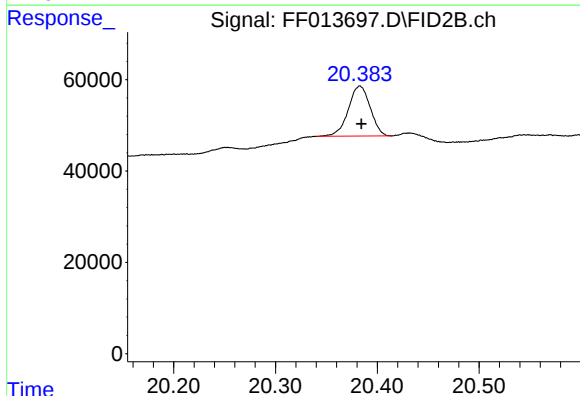
R.T.: 18.860 min
Delta R.T.: -0.002 min
Response: 320714
Conc: 2.60 ug/ml

Instrument :
FID_F
ClientSampleId :



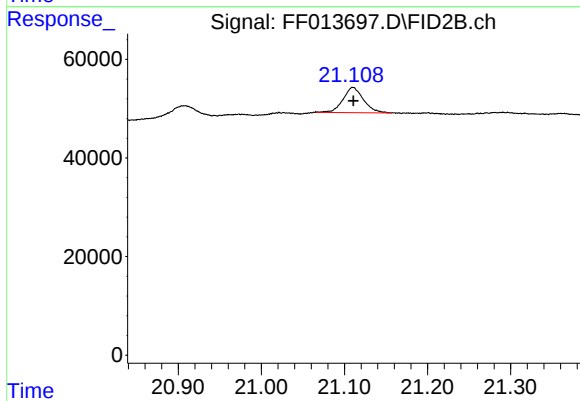
#15 N-TETRATRIACONTANE

R.T.: 19.645 min
Delta R.T.: 0.000 min
Response: 235773
Conc: 2.26 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.383 min
Delta R.T.: -0.002 min
Response: 163437
Conc: 2.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.110 min
Delta R.T.: 0.000 min
Response: 87125
Conc: 1.20 ug/ml