

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081222\
 Data File : FF011231.D
 Signal(s) : FID2B.ch
 Acq On : 12 Aug 2022 13:45
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 14 21:25:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072822.M
 Quant Title :
 QLast Update : Thu Jul 28 14:46:22 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...	14.798	1544013	14.206 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.967	94927	0.786 ug/ml
13) N-TRIACONTANE	17.853	282764	2.367 ug/ml
14) N-DOTRIACONTANE	18.684	440481	3.729 ug/ml
15) N-TETRATRIACONTANE	19.464	320646	2.874 ug/ml
16) N-HEXATRIACONTANE	20.202	218409	2.148 ug/ml
17) N-OCTATRIACONTANE	20.909	205980	2.058 ug/ml
18) N-TETRACONTANE	21.728	214975	1.962 ug/ml

(f)=RT Delta > 1/2 Window

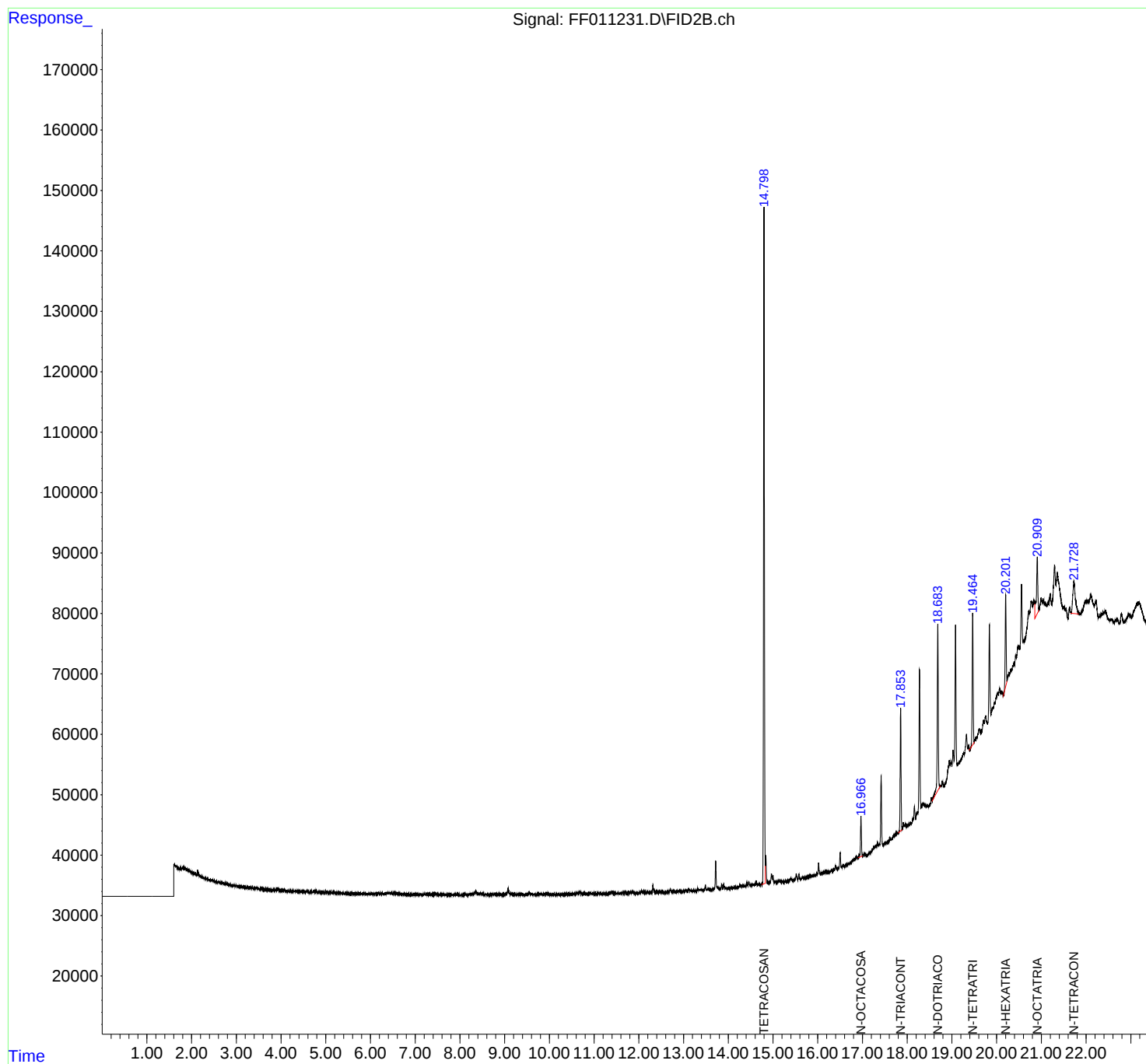
(m)=manual int.

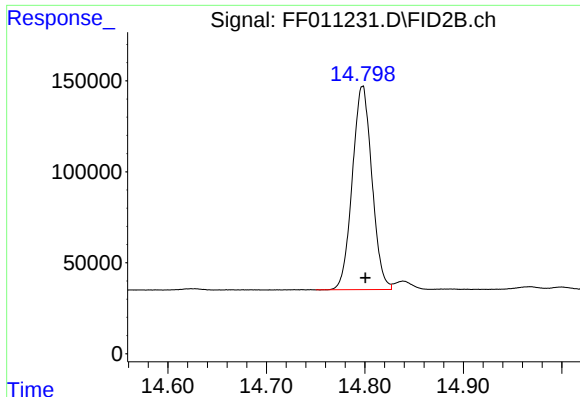
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

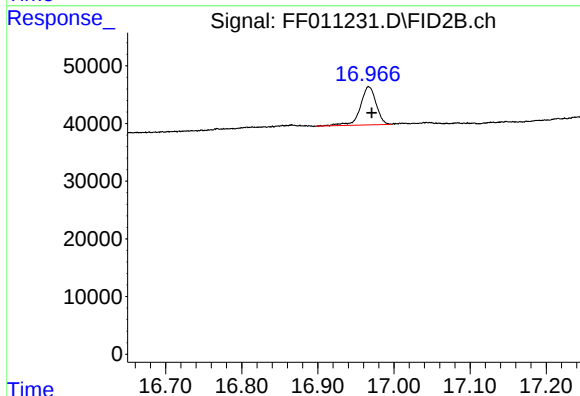




#9 TETRACOSANE-d50 (SURROGATE)

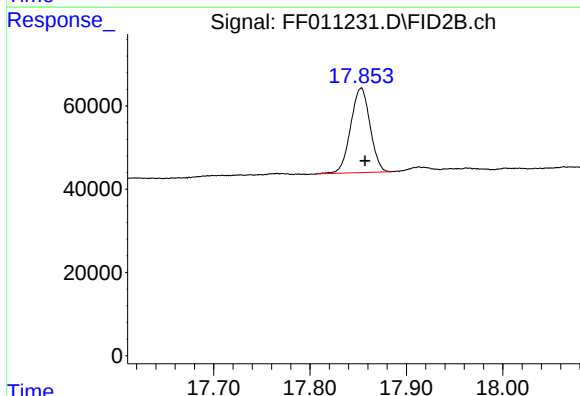
R.T.: 14.798 min
Delta R.T.: -0.003 min
Response: 1544013
Conc: 14.21 ug/ml

Instrument :
FID_F
ClientSampleId :



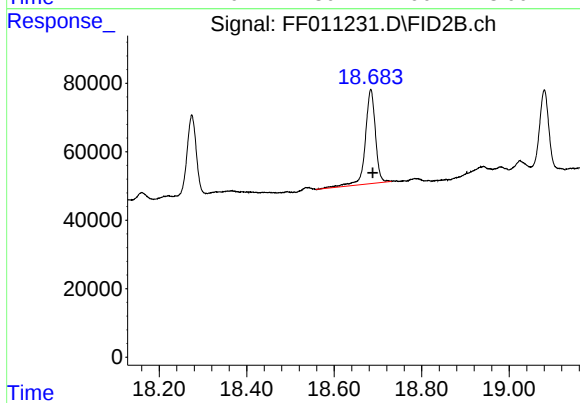
#12 N-OCTACOSANE

R.T.: 16.967 min
Delta R.T.: -0.004 min
Response: 94927
Conc: 0.79 ug/ml



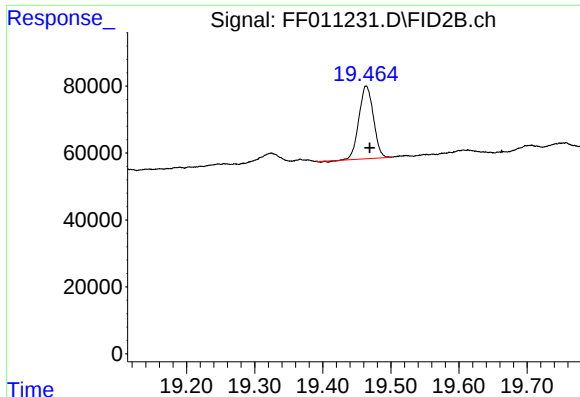
#13 N-TRIACONTANE

R.T.: 17.853 min
Delta R.T.: -0.004 min
Response: 282764
Conc: 2.37 ug/ml



#14 N-DOTRIACONTANE

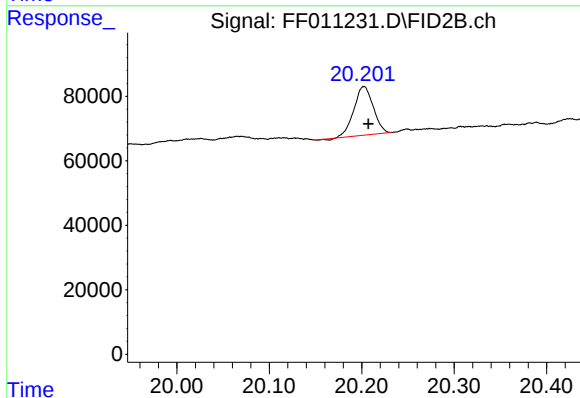
R.T.: 18.684 min
Delta R.T.: -0.004 min
Response: 440481
Conc: 3.73 ug/ml



#15 N-TETRATRIACONTANE

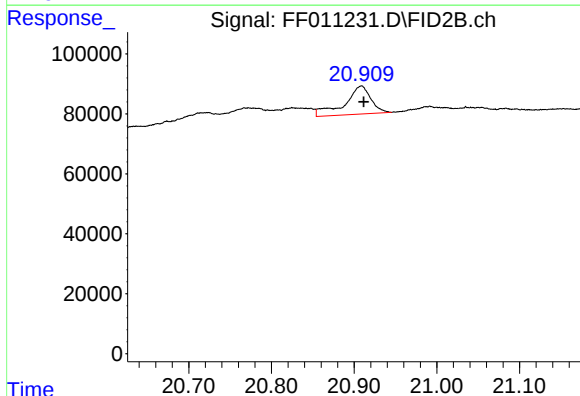
R.T.: 19.464 min
Delta R.T.: -0.005 min
Response: 320646
Conc: 2.87 ug/ml

Instrument :
FID_F
ClientSampleId :



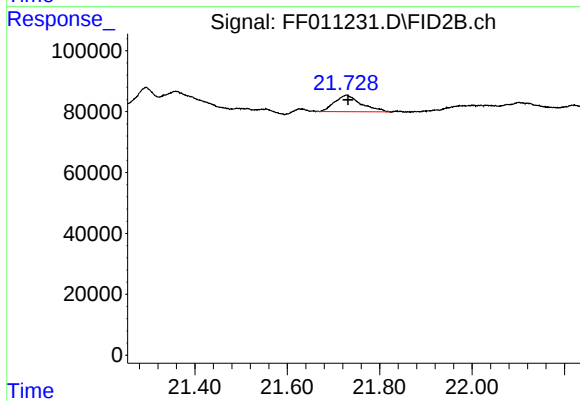
#16 N-HEXATRIACONTANE

R.T.: 20.202 min
Delta R.T.: -0.005 min
Response: 218409
Conc: 2.15 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.909 min
Delta R.T.: -0.003 min
Response: 205980
Conc: 2.06 ug/ml



#18 N-TETRACONTANE

R.T.: 21.728 min
Delta R.T.: -0.004 min
Response: 214975
Conc: 1.96 ug/ml