

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090722\
Data File : FF011391.D
Signal(s) : FID2B.ch
Acq On : 07 Sep 2022 11:16
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
I.BLK

Integration File: autoint1.e
Quant Time: Sep 08 02:19:40 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF082722.M
Quant Title :
QLast Update : Mon Aug 29 01:24:29 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...	14.782	1827507	16.304 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.837	70769	0.587 ug/ml
14)	N-DOTRIACONTANE	18.666	123003	1.040 ug/ml
15)	N-TETRATRIACONTANE	19.447	148274	1.299 ug/ml
16)	N-HEXATRIACONTANE	20.185	158464	1.489 ug/ml
17)	N-OCTATRIACONTANE	20.889	142039	1.365 ug/ml
18)	N-TETRACONTANE	21.700	107473	1.019 ug/ml

(f)=RT Delta > 1/2 Window

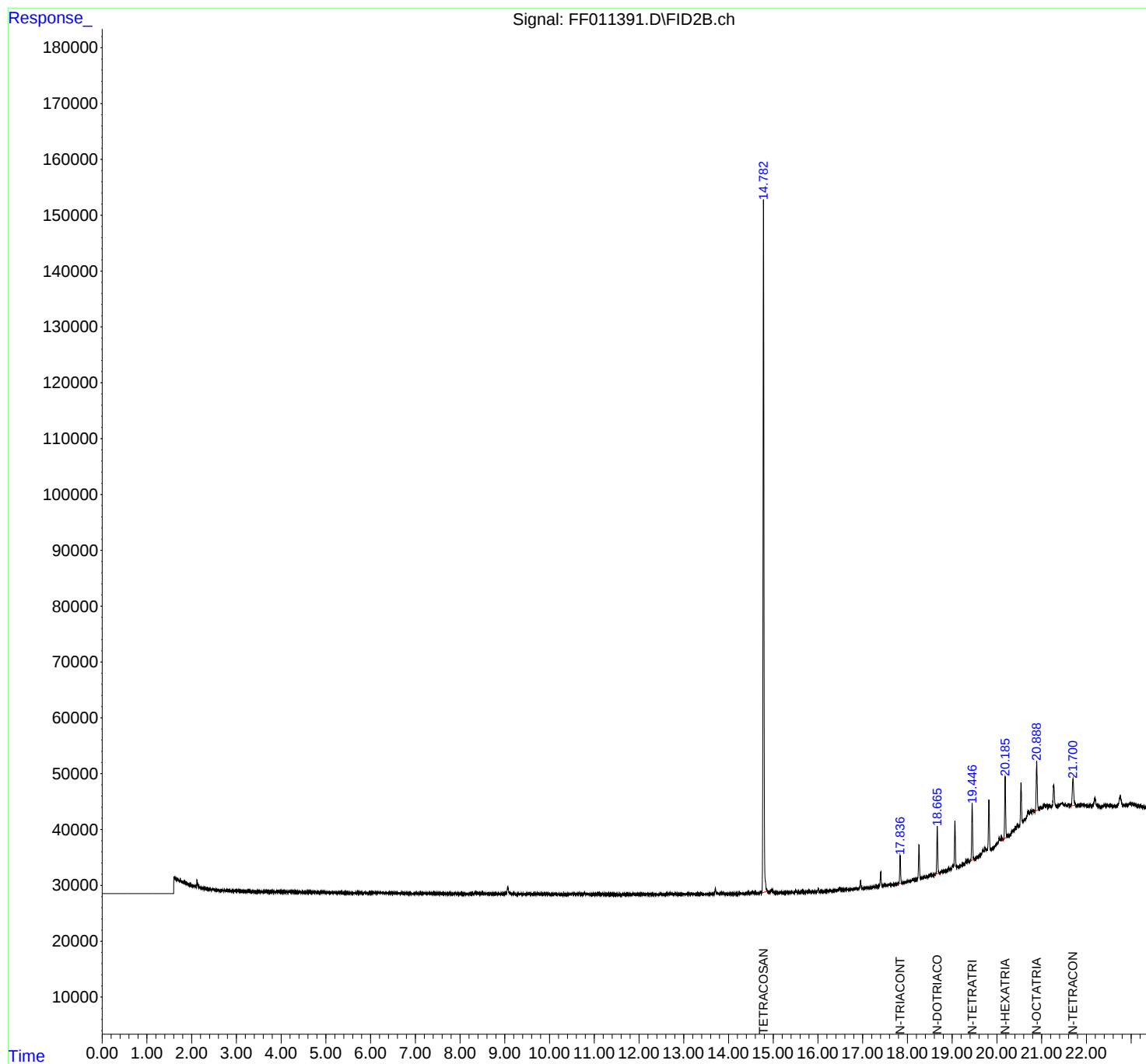
(m)=manual int.

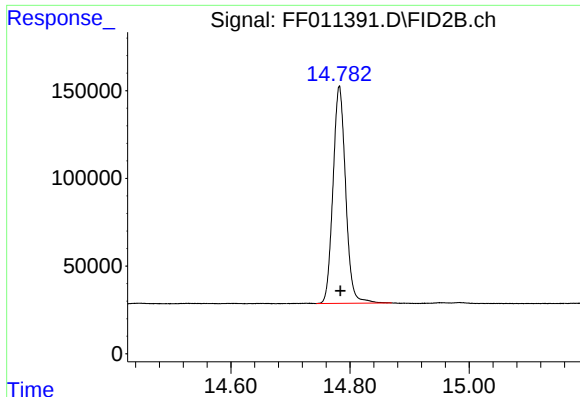
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

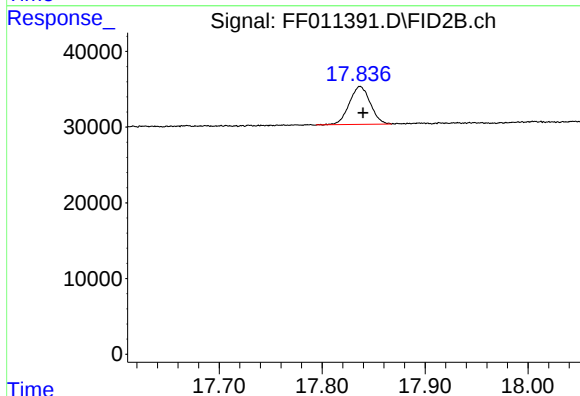




#9 TETRACOSANE-d50 (SURROGATE)

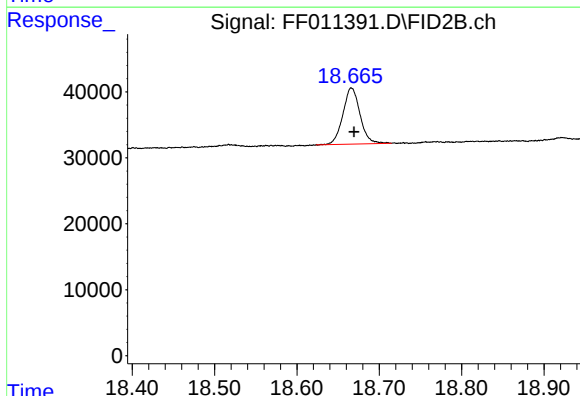
R.T.: 14.782 min
Delta R.T.: -0.002 min
Response: 1827507
Conc: 16.30 ug/ml

Instrument :
FID_F
ClientSampleId :
I.BLK



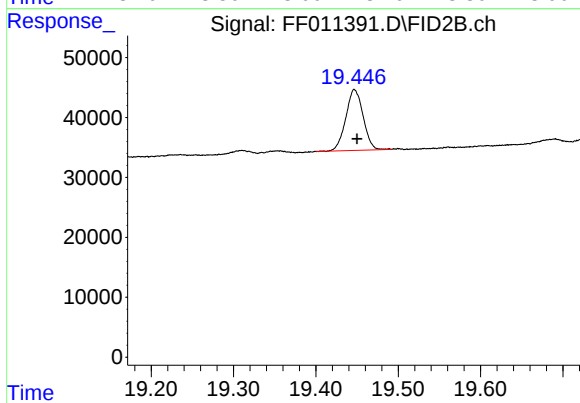
#13 N-TRIACONTANE

R.T.: 17.837 min
Delta R.T.: -0.003 min
Response: 70769
Conc: 0.59 ug/ml



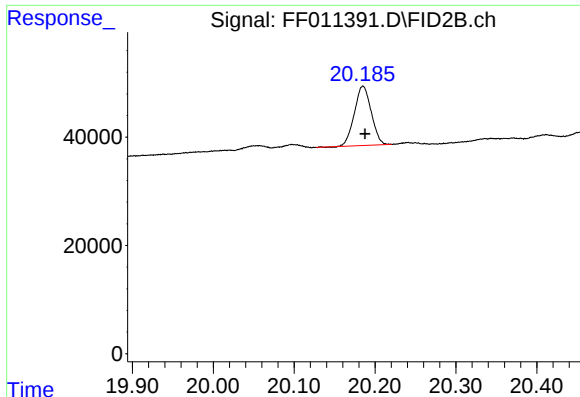
#14 N-DOTRIACONTANE

R.T.: 18.666 min
Delta R.T.: -0.003 min
Response: 123003
Conc: 1.04 ug/ml



#15 N-TETRATRIACONTANE

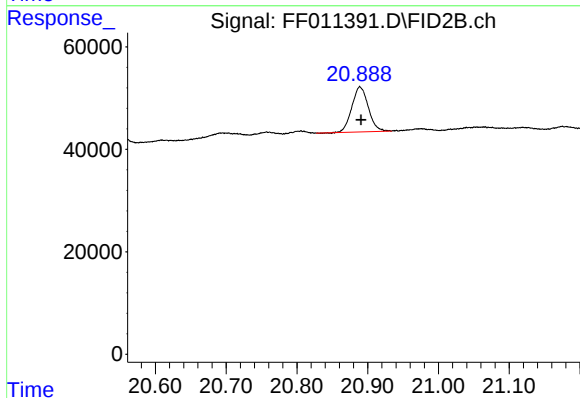
R.T.: 19.447 min
Delta R.T.: -0.003 min
Response: 148274
Conc: 1.30 ug/ml



#16 N-HEXATRIACONTANE

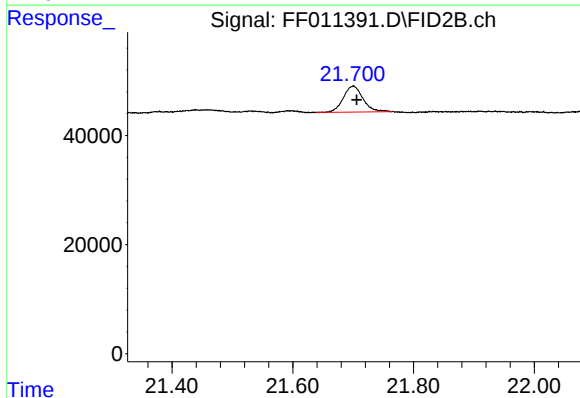
R.T.: 20.185 min
Delta R.T.: -0.002 min
Response: 158464
Conc: 1.49 ug/ml

Instrument :
FID_F
ClientSampleId :
I.BLK



#17 N-OCTATRIACONTANE

R.T.: 20.889 min
Delta R.T.: -0.001 min
Response: 142039
Conc: 1.37 ug/ml



#18 N-TETRACONTANE

R.T.: 21.700 min
Delta R.T.: -0.006 min
Response: 107473
Conc: 1.02 ug/ml