

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110921\
 Data File : FF009300.D
 Signal(s) : FID2B.ch
 Acq On : 09 Nov 2021 09:39
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 09 14:23:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110921.M
 Quant Title :
 QLast Update : Tue Nov 09 14:23:15 2021
 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...	14.706	2253006	20.138 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.760	81414	0.735 ug/ml
14) N-DOTRIACONTANE	18.590	374661	3.498 ug/ml
15) N-TETRATRIACONTANE	19.369	227769	2.344 ug/ml
16) N-HEXATRIACONTANE	20.132	1202229	11.822 ug/ml
17) N-OCTATRIACONTANE	20.846	111623	1.334 ug/ml
18) N-TETRACONTANE	21.769	1075407	11.146 ug/ml

(f)=RT Delta > 1/2 Window

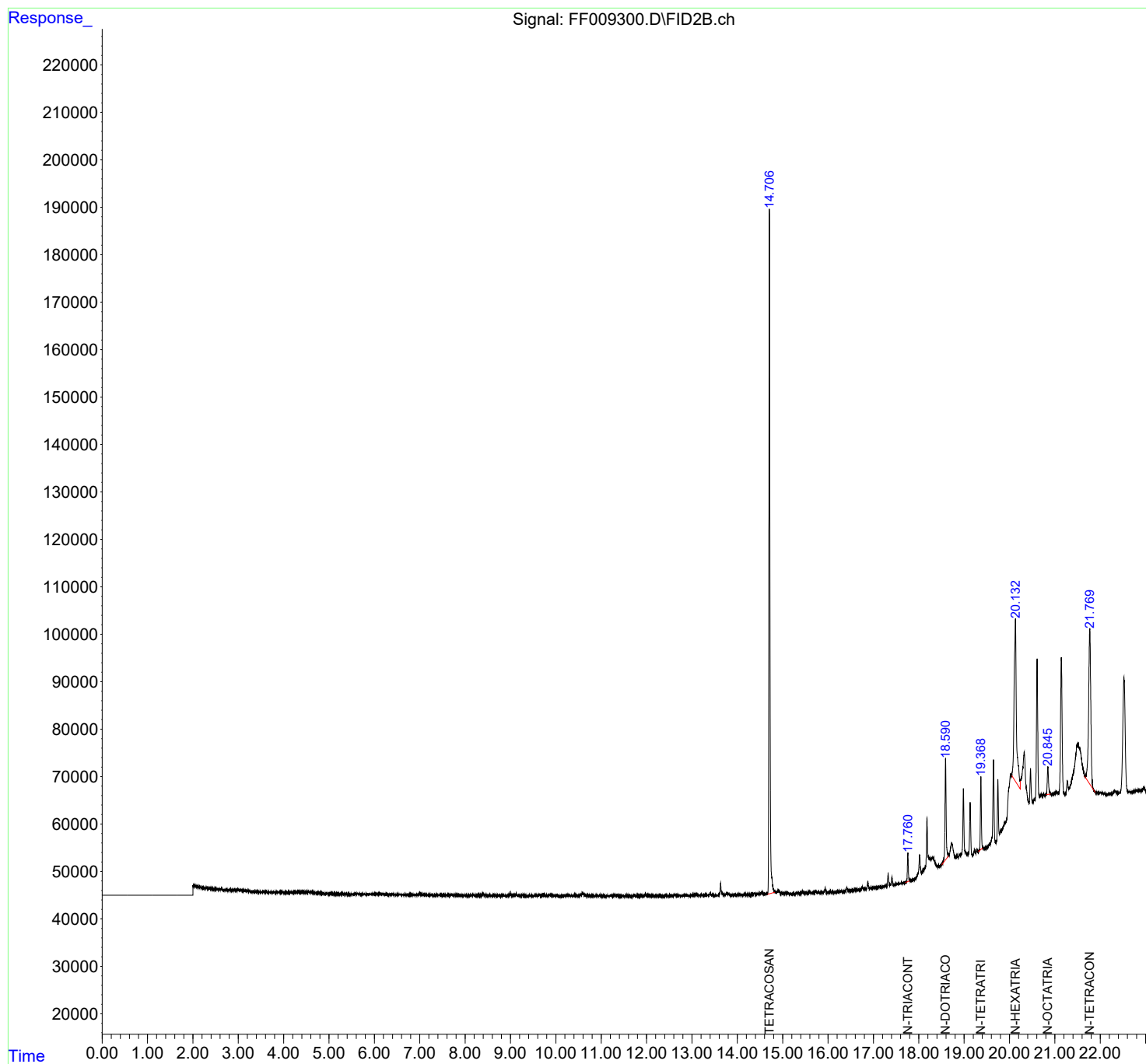
(m)=manual int.

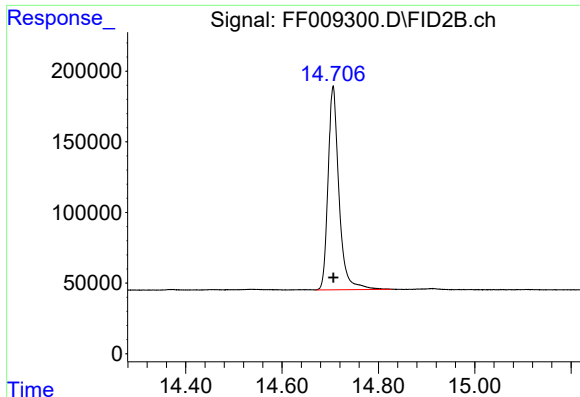
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

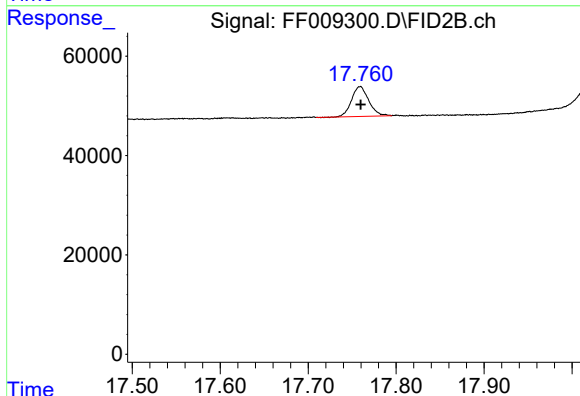




#9 TETRACOSANE-d50 (SURROGATE)

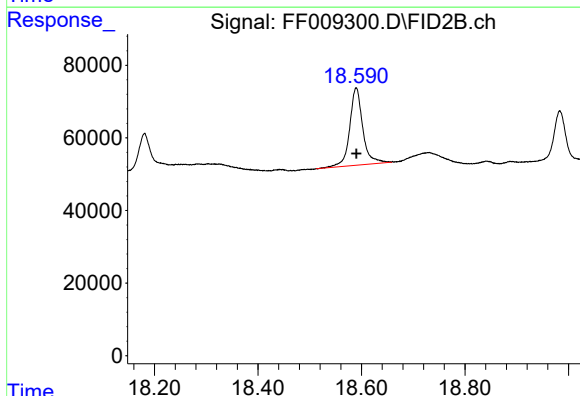
R.T.: 14.706 min
Delta R.T.: 0.000 min
Response: 2253006
Conc: 20.14 ug/ml

Instrument :
FID_F
ClientSampleId :



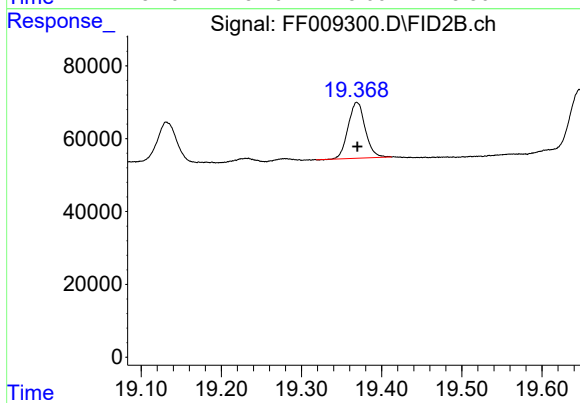
#13 N-TRIACONTANE

R.T.: 17.760 min
Delta R.T.: 0.000 min
Response: 81414
Conc: 0.74 ug/ml



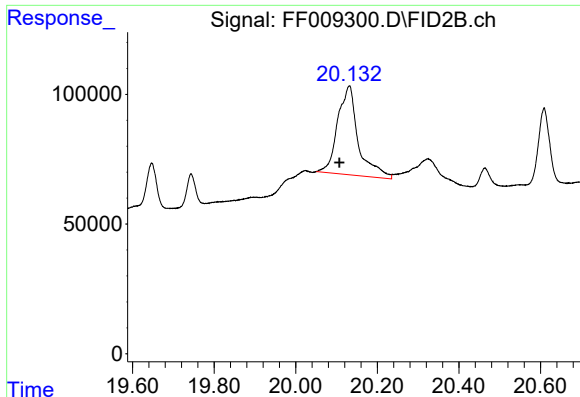
#14 N-DOTRIACONTANE

R.T.: 18.590 min
Delta R.T.: 0.000 min
Response: 374661
Conc: 3.50 ug/ml



#15 N-TETRATRIACONTANE

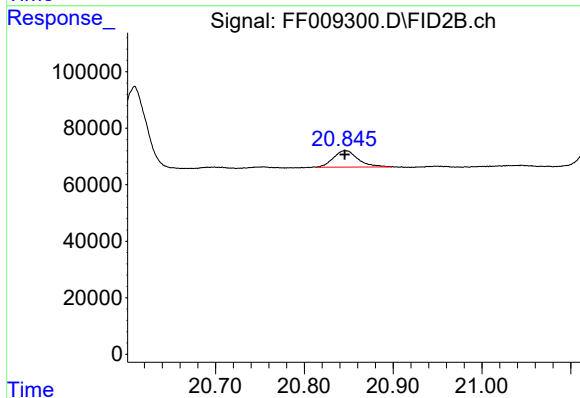
R.T.: 19.369 min
Delta R.T.: 0.000 min
Response: 227769
Conc: 2.34 ug/ml



#16 N-HEXATRIACONTANE

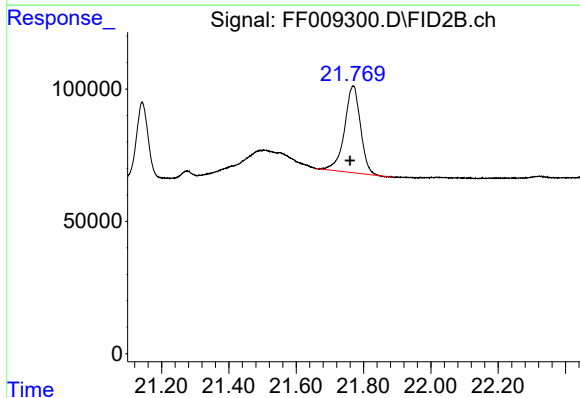
R.T.: 20.132 min
Delta R.T.: 0.025 min
Response: 1202229
Conc: 11.82 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.846 min
Delta R.T.: 0.000 min
Response: 111623
Conc: 1.33 ug/ml



#18 N-TETRACONTANE

R.T.: 21.769 min
Delta R.T.: 0.009 min
Response: 1075407
Conc: 11.15 ug/ml