

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110221\
 Data File : FF009267.D
 Signal(s) : FID2B.ch
 Acq On : 02 Nov 2021 20:43
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 03 01:31:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100721.M
 Quant Title :
 QLast Update : Fri Oct 08 02:25:33 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...	14.712	1884570	17.186 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.889	270407	2.310 ug/ml
13) N-TRIACONTANE	17.772	156651	1.389 ug/ml
14) N-DOTRIACONTANE	18.591	884007	8.371 ug/ml
15) N-TETRATRIACONTANE	19.377	340898	3.488 ug/ml
16) N-HEXATRIACONTANE	20.131	1310848	14.744 ug/ml
17) N-OCTATRIACONTANE	20.903f	859137	10.523 ug/ml
18) N-TETRACONTANE	21.753	2938670	36.172 ug/ml

(f)=RT Delta > 1/2 Window

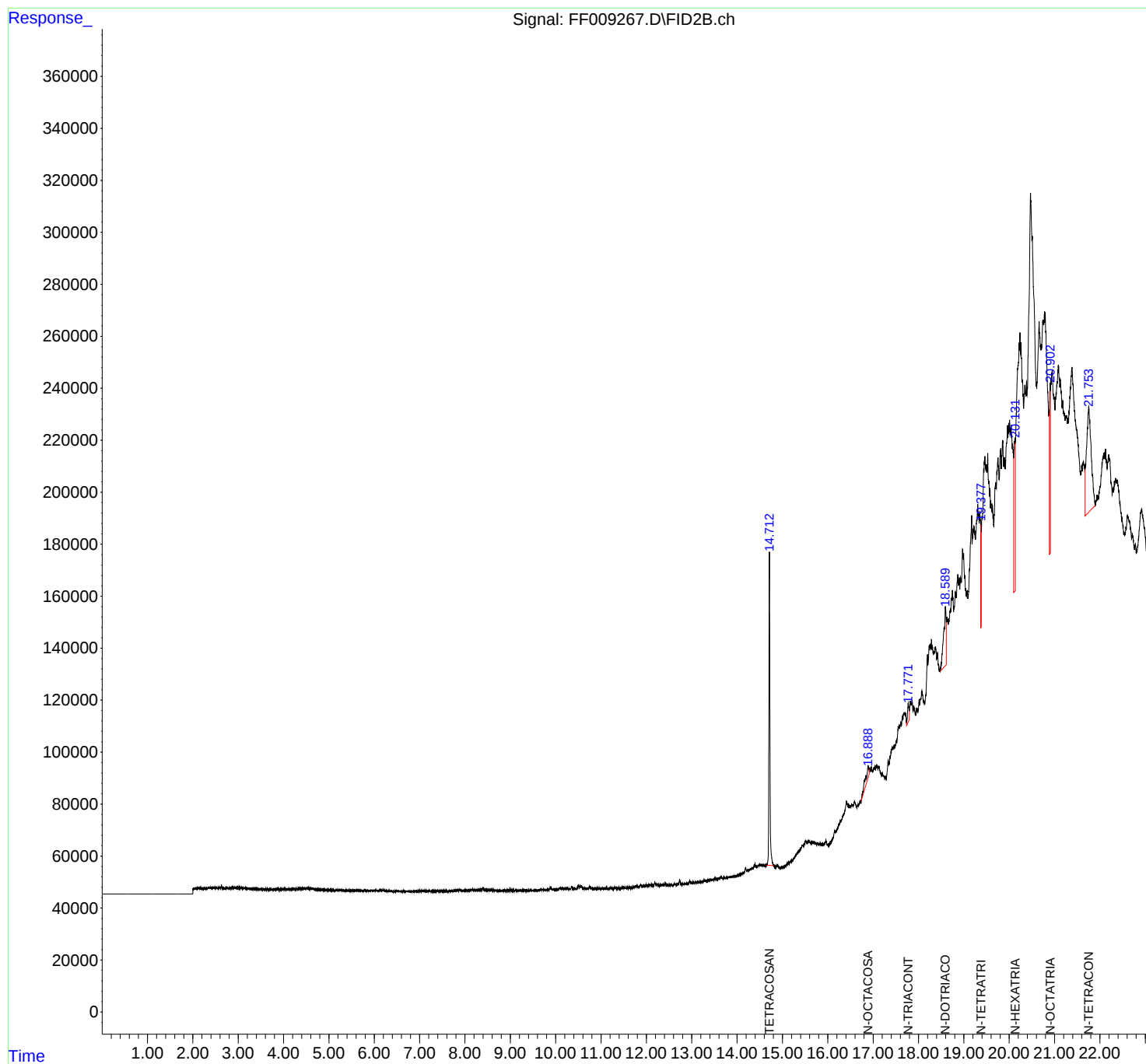
(m)=manual int.

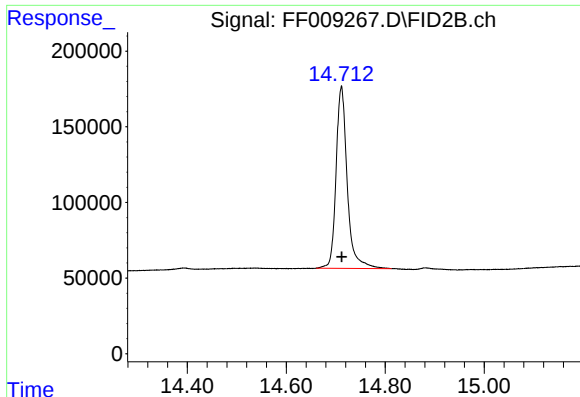
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

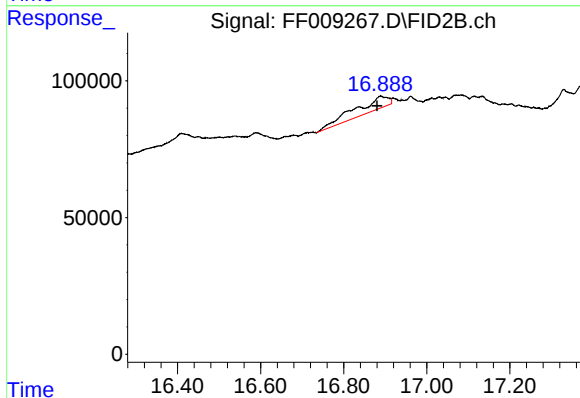




#9 TETRACOSANE-d50 (SURROGATE)

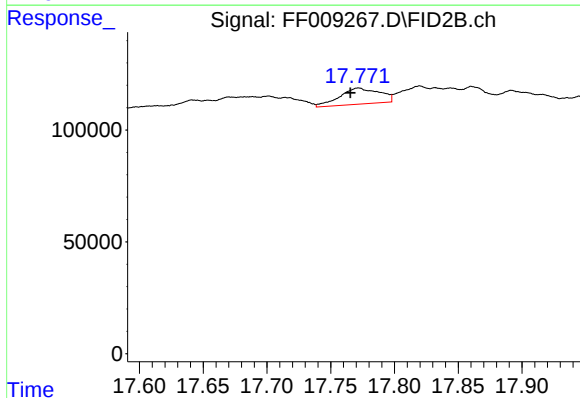
R.T.: 14.712 min
Delta R.T.: 0.000 min
Response: 1884570
Conc: 17.19 ug/ml

Instrument :
FID_F
ClientSampleId :



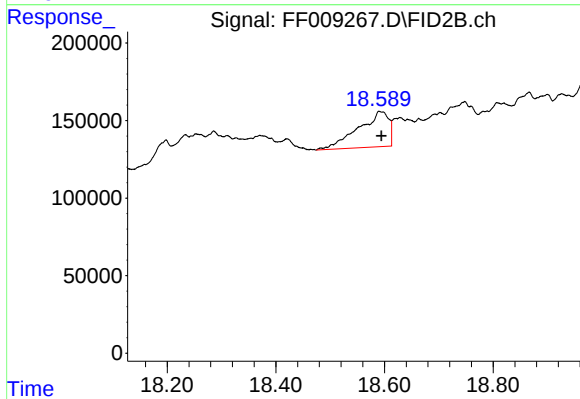
#12 N-OCTACOSANE

R.T.: 16.889 min
Delta R.T.: 0.008 min
Response: 270407
Conc: 2.31 ug/ml



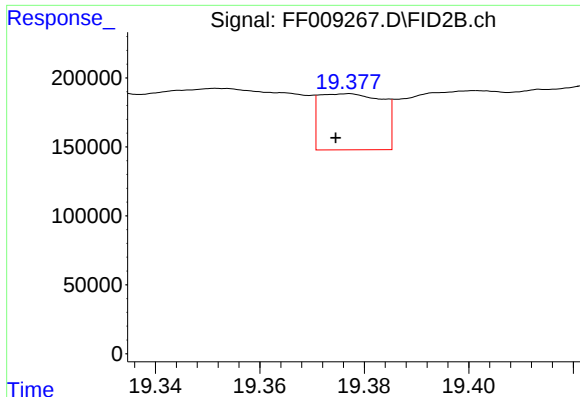
#13 N-TRIACONTANE

R.T.: 17.772 min
Delta R.T.: 0.006 min
Response: 156651
Conc: 1.39 ug/ml



#14 N-DOTRIACONTANE

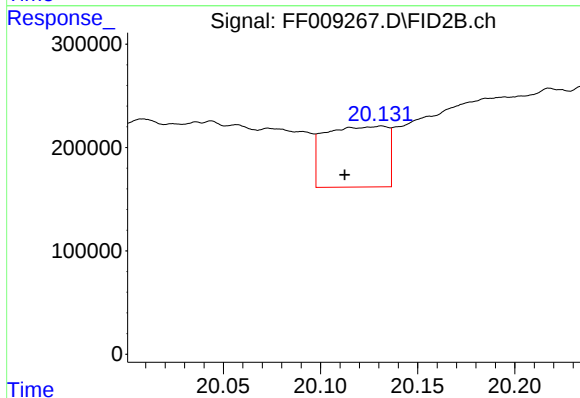
R.T.: 18.591 min
Delta R.T.: -0.004 min
Response: 884007
Conc: 8.37 ug/ml



#15 N-TETRATRIACONTANE

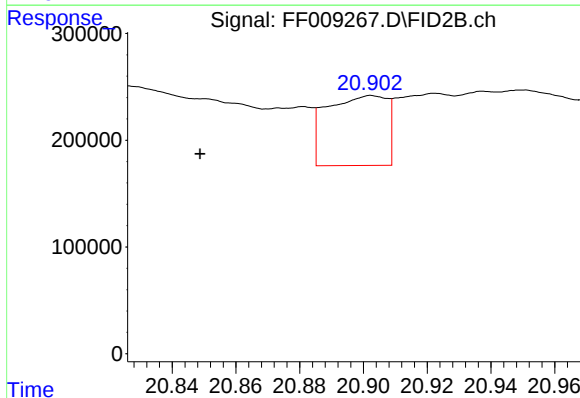
R.T.: 19.377 min
Delta R.T.: 0.002 min
Response: 340898
Conc: 3.49 ug/ml

Instrument :
FID_F
ClientSampleId :



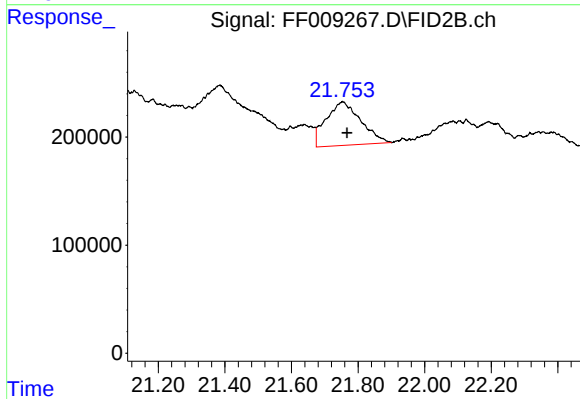
#16 N-HEXATRIACONTANE

R.T.: 20.131 min
Delta R.T.: 0.019 min
Response: 1310848
Conc: 14.74 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.903 min
Delta R.T.: 0.054 min
Response: 859137
Conc: 10.52 ug/ml



#18 N-TETRACONTANE

R.T.: 21.753 min
Delta R.T.: -0.014 min
Response: 2938670
Conc: 36.17 ug/ml