

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101521\
 Data File : FF009152.D
 Signal(s) : FID2B.ch
 Acq On : 15 Oct 2021 18:37
 Operator : AJ\MA
 Sample : M4202-02
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 16 00:18:25 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...	14.709	1327942	12.110 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.910	148337	1.185 ug/ml
12) N-OCTACOSANE	16.915	113551	0.970 ug/ml
13) N-TRIACONTANE	17.762	228113	2.022 ug/ml
14) N-DOTRIACONTANE	18.593	428346	4.056 ug/ml
15) N-TETRATRIACONTANE	19.372	95536	0.978 ug/ml
16) N-HEXATRIACONTANE	20.109	10332	0.116 ug/ml
18) N-TETRACONTANE	21.769	24309	0.299 ug/ml

(f)=RT Delta > 1/2 Window

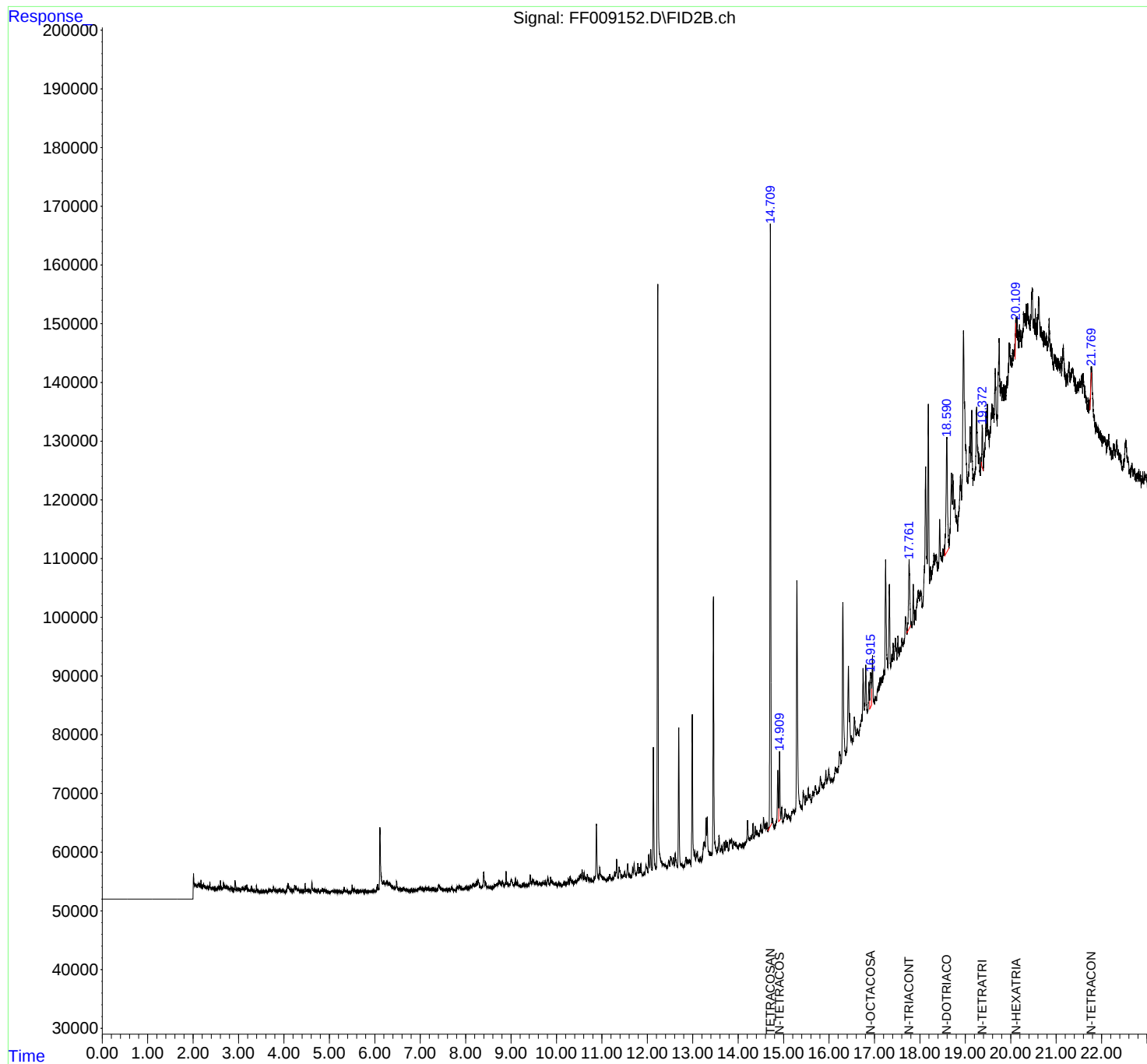
(m)=manual int.

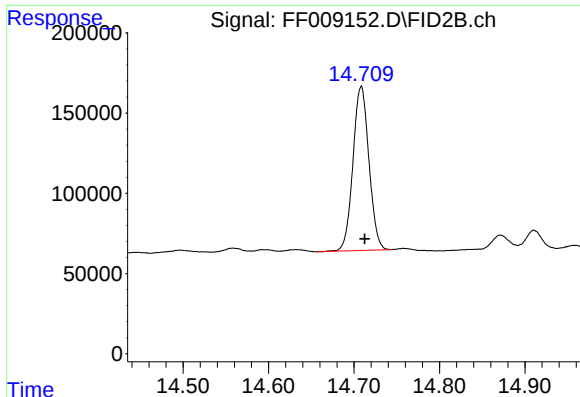
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

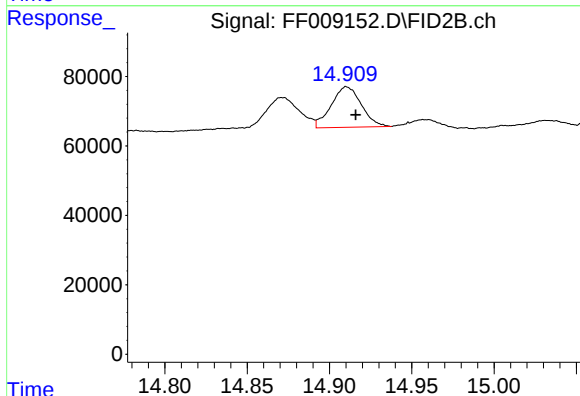




#9 TETRACOSANE-d50 (SURROGATE)

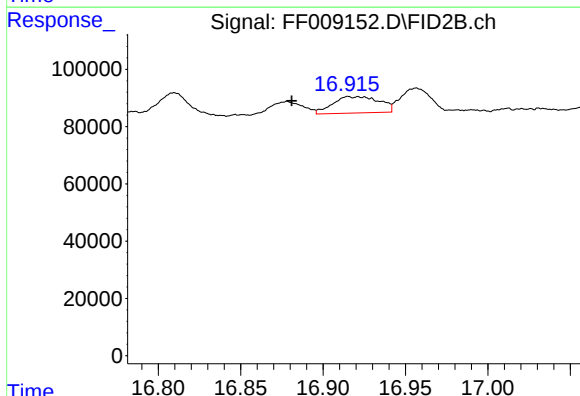
R.T.: 14.709 min
Delta R.T.: -0.004 min
Response: 1327942
Conc: 12.11 ug/ml

Instrument :
FID_F
ClientSampleId :



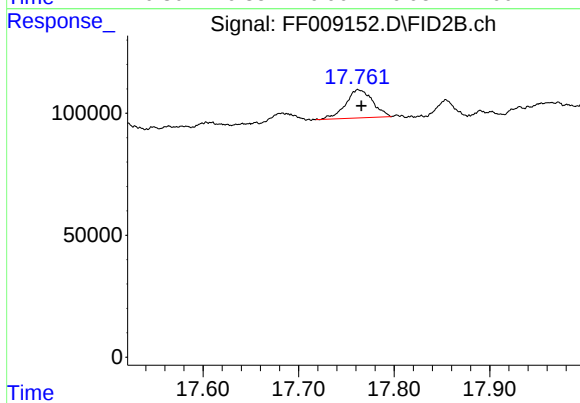
#10 N-TETRACOSANE

R.T.: 14.910 min
Delta R.T.: -0.006 min
Response: 148337
Conc: 1.19 ug/ml



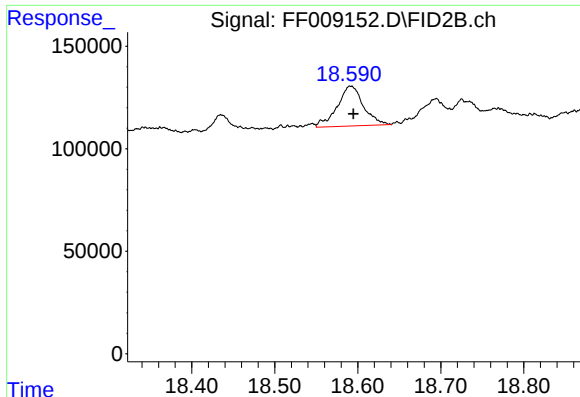
#12 N-OCTACOSANE

R.T.: 16.915 min
Delta R.T.: 0.034 min
Response: 113551
Conc: 0.97 ug/ml



#13 N-TRIACONTANE

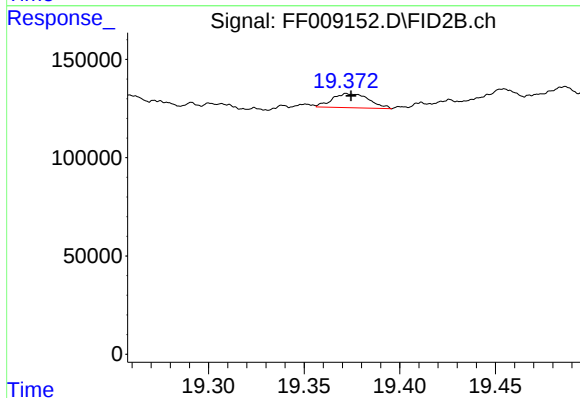
R.T.: 17.762 min
Delta R.T.: -0.004 min
Response: 228113
Conc: 2.02 ug/ml



#14 N-DOTRIACONTANE

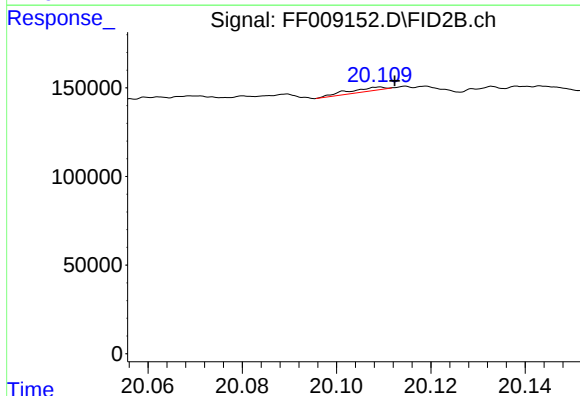
R.T.: 18.593 min
Delta R.T.: -0.002 min
Response: 428346
Conc: 4.06 ug/ml

Instrument :
FID_F
ClientSampleId :



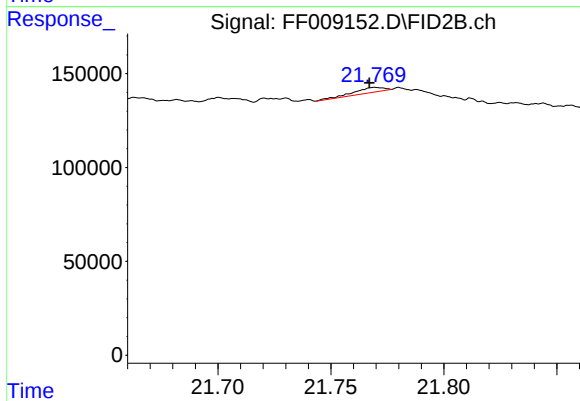
#15 N-TETRATRIACONTANE

R.T.: 19.372 min
Delta R.T.: -0.002 min
Response: 95536
Conc: 0.98 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.109 min
Delta R.T.: -0.003 min
Response: 10332
Conc: 0.12 ug/ml



#18 N-TETRACONTANE

R.T.: 21.769 min
Delta R.T.: 0.002 min
Response: 24309
Conc: 0.30 ug/ml