

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081321\
 Data File : FF008901.D
 Signal(s) : FID2B.ch
 Acq On : 13 Aug 2021 18:58
 Operator : DD\AJ
 Sample : M3407-17
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 13 22:28:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072121.M
 Quant Title :
 QLast Update : Thu Jul 22 01:38:59 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...	14.737	1543227	12.881 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.938	158111	1.142 ug/ml
11) N-HEXACOSANE	15.963	114819	0.844 ug/ml
12) N-OCTACOSANE	16.913	43854	0.328 ug/ml
13) N-TRIACONTANE	17.796	387264	2.963 ug/ml
14) N-DOTRIACONTANE	18.625	228190	1.844 ug/ml
16) N-HEXATRIACONTANE	20.091f	97724	0.920 ug/ml

(f)=RT Delta > 1/2 Window

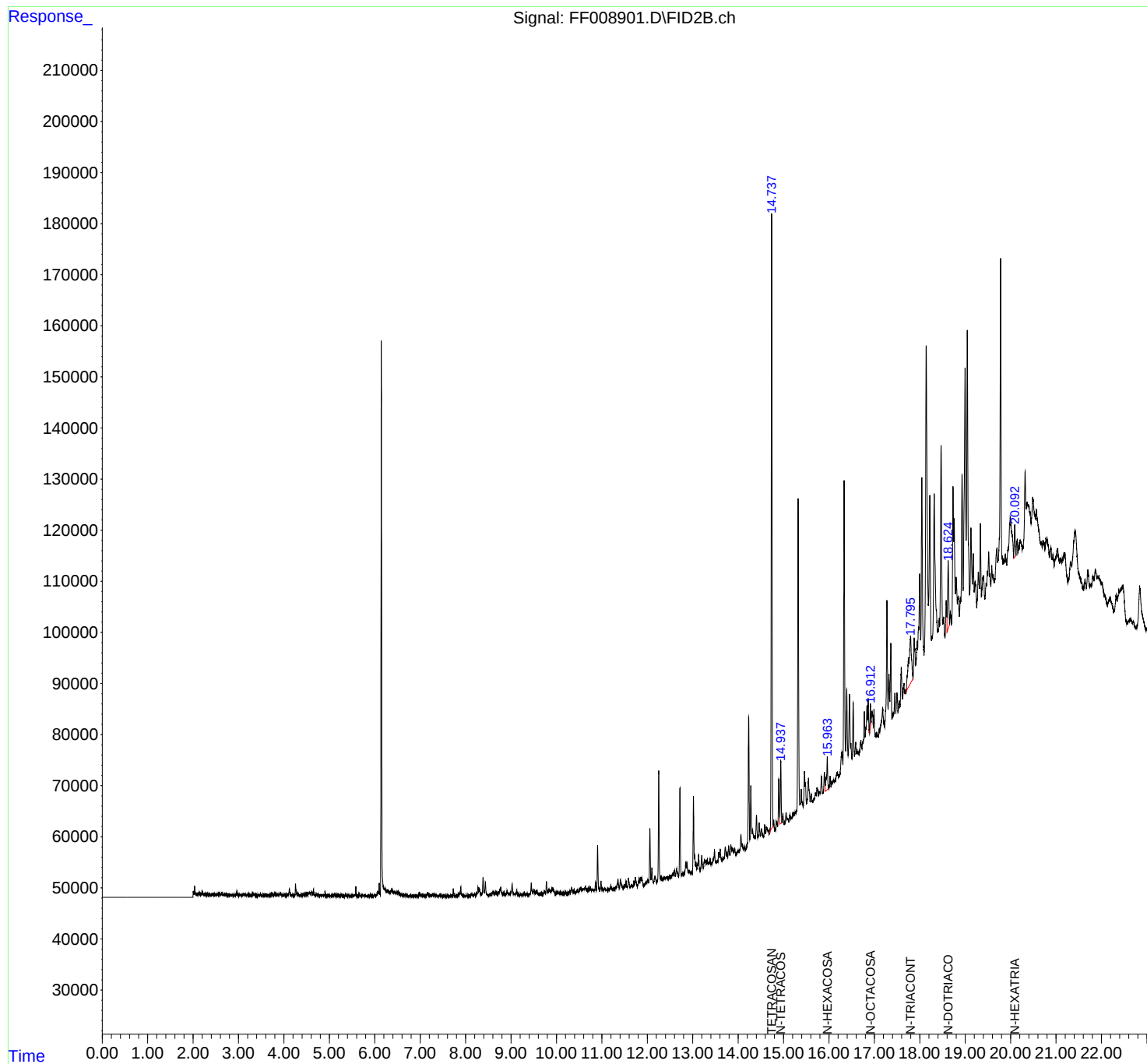
(m)=manual int.

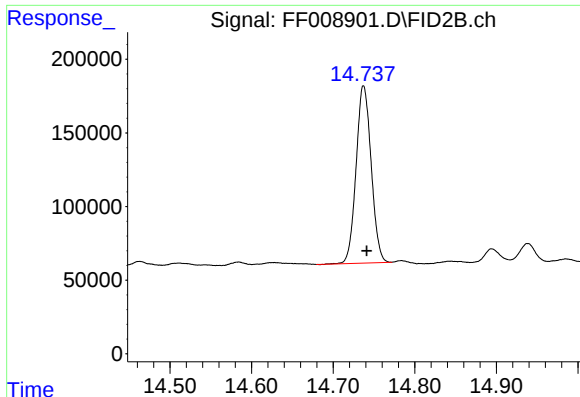
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Signal Info : 20mx0.18mmx0.18um

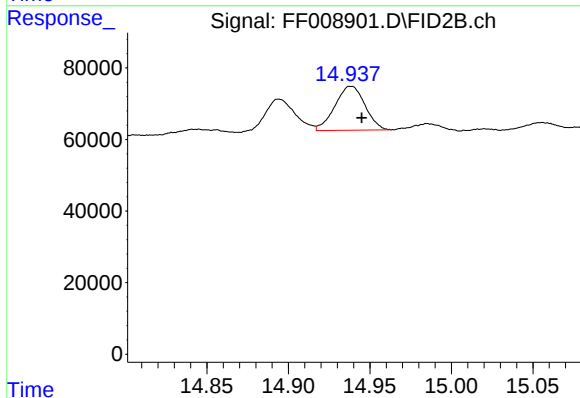




#9 TETRACOSANE-d50 (SURROGATE)

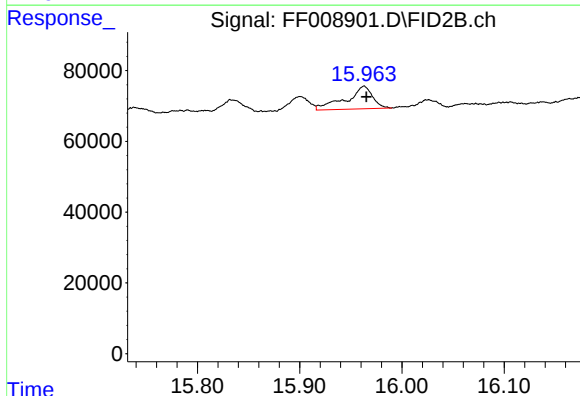
R.T.: 14.737 min
Delta R.T.: -0.004 min
Response: 1543227
Conc: 12.88 ug/ml

Instrument :
FID_F
ClientSampleId :



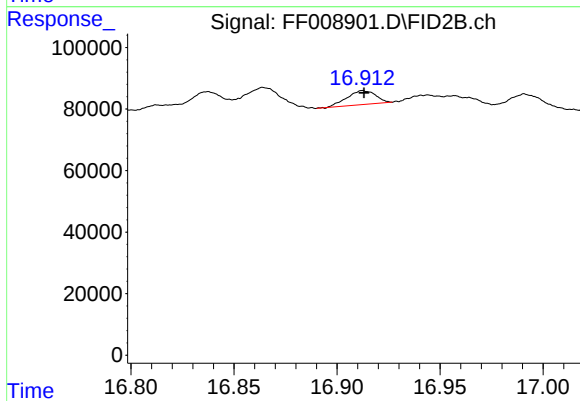
#10 N-TETRACOSANE

R.T.: 14.938 min
Delta R.T.: -0.007 min
Response: 158111
Conc: 1.14 ug/ml



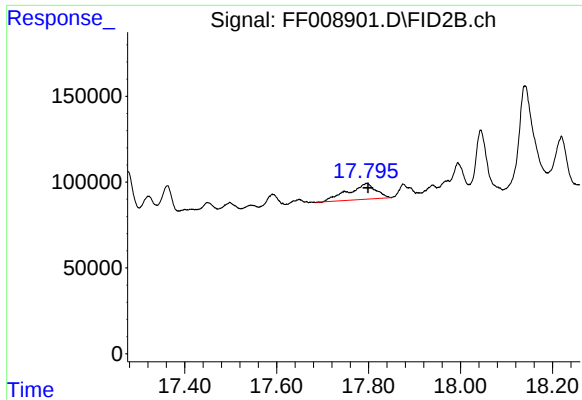
#11 N-HEXACOSANE

R.T.: 15.963 min
Delta R.T.: -0.002 min
Response: 114819
Conc: 0.84 ug/ml



#12 N-OCTACOSANE

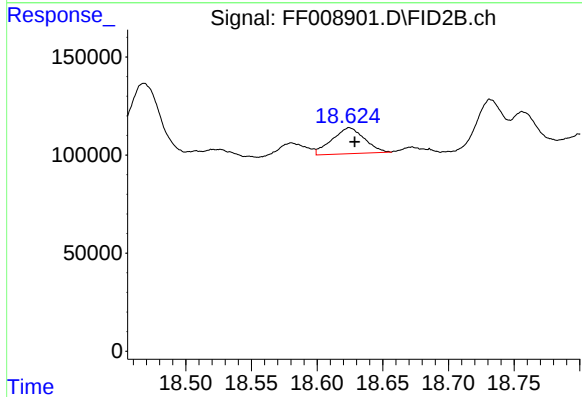
R.T.: 16.913 min
Delta R.T.: 0.000 min
Response: 43854
Conc: 0.33 ug/ml



#13 N-TRIACONTANE

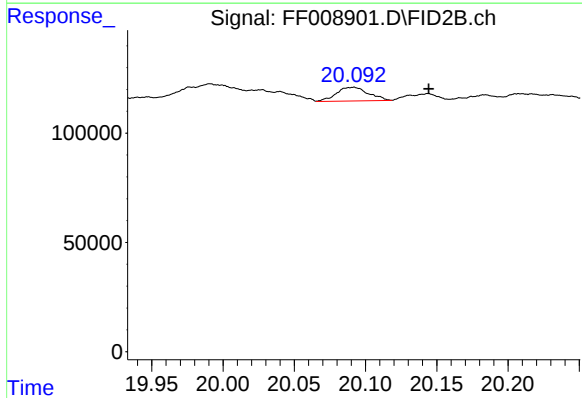
R.T.: 17.796 min
Delta R.T.: -0.003 min
Response: 387264
Conc: 2.96 ug/ml

Instrument :
FID_F
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.625 min
Delta R.T.: -0.004 min
Response: 228190
Conc: 1.84 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.091 min
Delta R.T.: -0.053 min
Response: 97724
Conc: 0.92 ug/ml