

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102921\
 Data File : FF009220.D
 Signal(s) : FID2B.ch
 Acq On : 29 Oct 2021 16:05
 Operator : AJ\MA
 Sample : M4407-01
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 29 23:02:20 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...	14.713	2266187	20.666 ug/ml
Target Compounds			
7) N-EICOSANE	12.610	265421	2.062 ug/ml
10) N-TETRACOSANE	14.916	258338	2.064 ug/ml
12) N-OCTACOSANE	16.881	94435	0.807 ug/ml
13) N-TRIACONTANE	17.778	379395	3.363 ug/ml
14) N-DOTRIACONTANE	18.588	352916	3.342 ug/ml
15) N-TETRATRIACONTANE	19.324f	171211	1.752 ug/ml
16) N-HEXATRIACONTANE	20.124	911357	10.251 ug/ml
17) N-OCTATRIACONTANE	20.858	196290	2.404 ug/ml
18) N-TETRACONTANE	21.741	183687	2.261 ug/ml

(f)=RT Delta > 1/2 Window

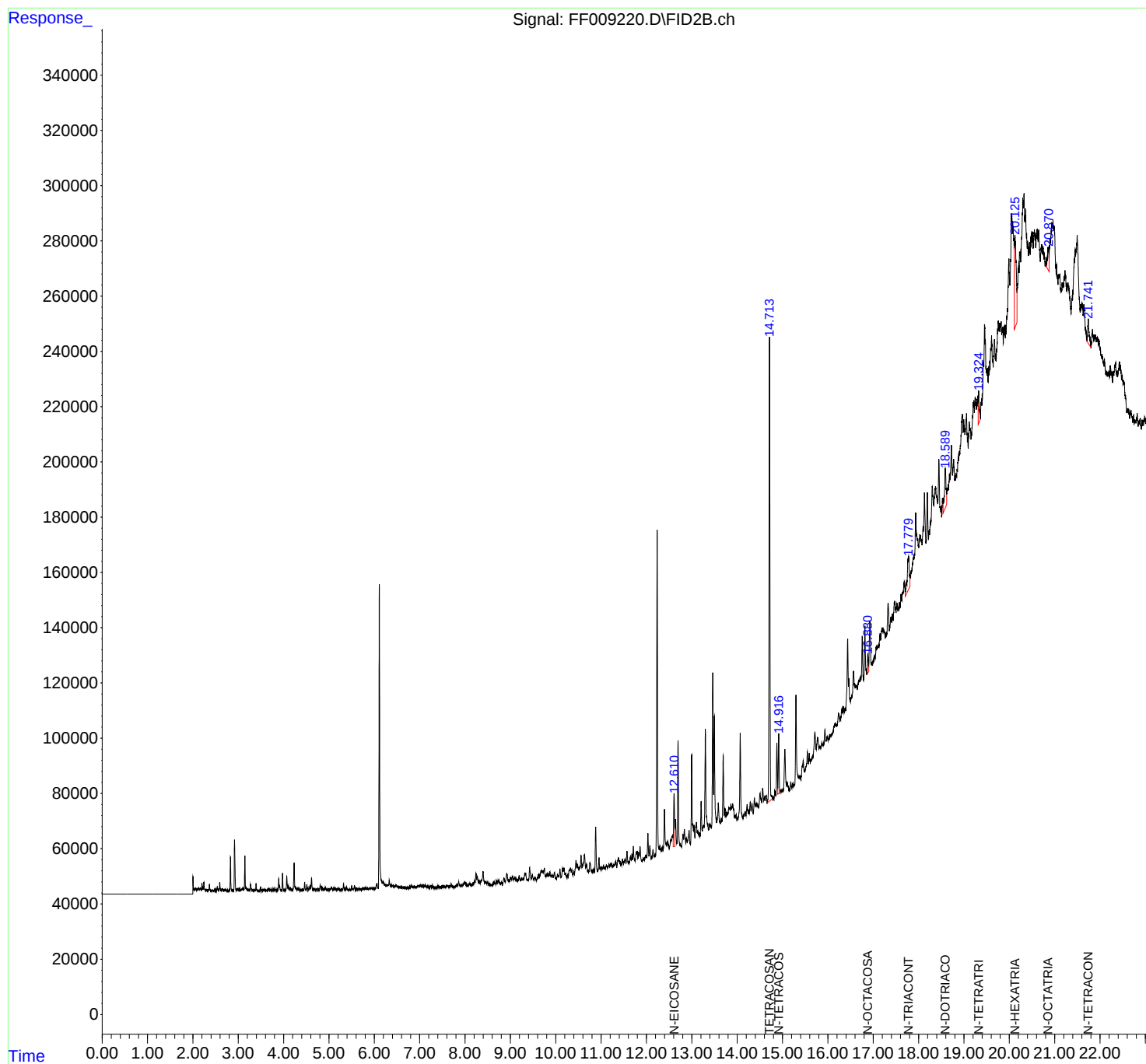
(m)=manual int.

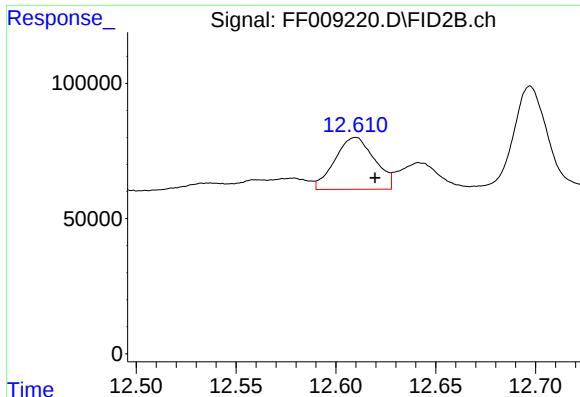
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102921\
Data File : FF009220.D
Signal(s) : FID2B.ch
Acq On : 29 Oct 2021 16:05
Operator : AJ\MA
Sample : M4407-01
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 29 23:02:20 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

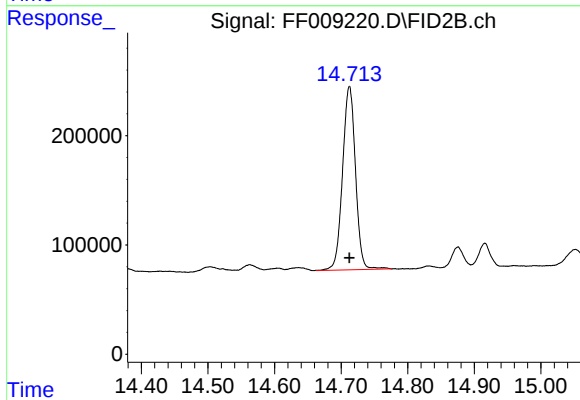




#7 N-EICOSANE

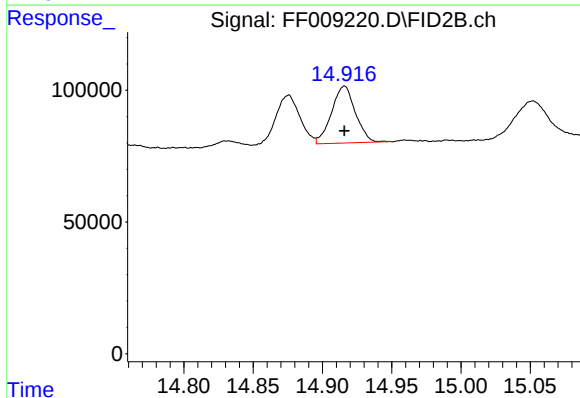
R.T.: 12.610 min
Delta R.T.: -0.010 min
Response: 265421
Conc: 2.06 ug/ml

Instrument :
FID_F
ClientSampleId :



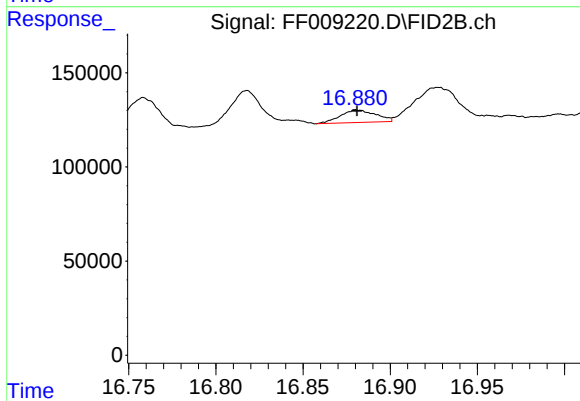
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.713 min
Delta R.T.: 0.000 min
Response: 2266187
Conc: 20.67 ug/ml



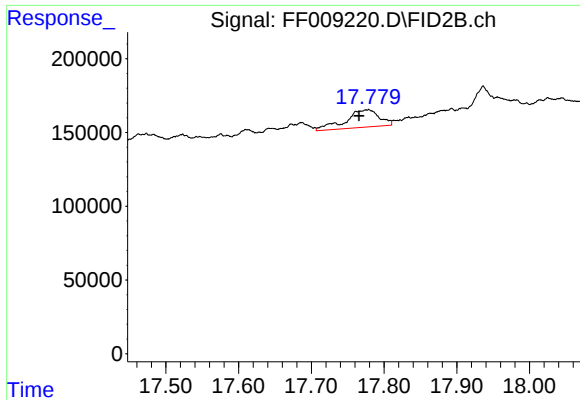
#10 N-TETRACOSANE

R.T.: 14.916 min
Delta R.T.: 0.000 min
Response: 258338
Conc: 2.06 ug/ml



#12 N-OCTACOSANE

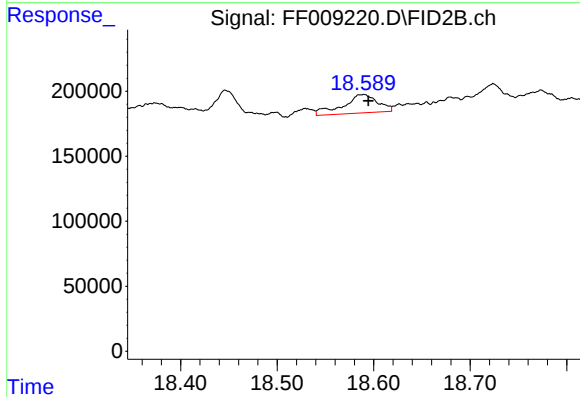
R.T.: 16.881 min
Delta R.T.: 0.000 min
Response: 94435
Conc: 0.81 ug/ml



#13 N-TRIACONTANE

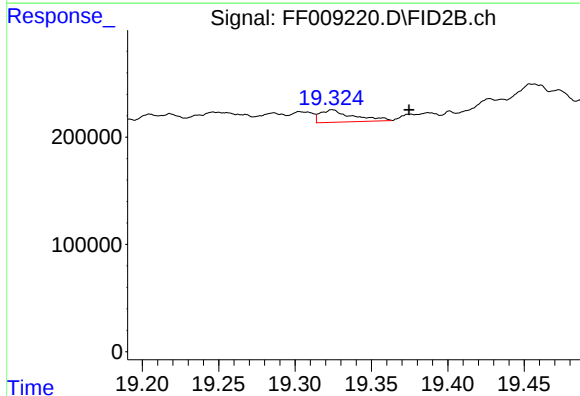
R.T.: 17.778 min
Delta R.T.: 0.012 min
Response: 379395
Conc: 3.36 ug/ml

Instrument :
FID_F
ClientSampleId :



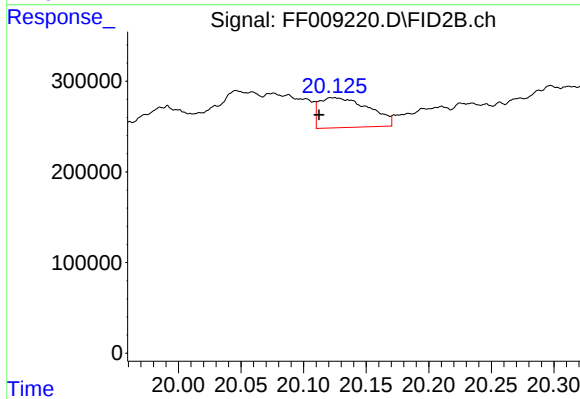
#14 N-DOTRIACONTANE

R.T.: 18.588 min
Delta R.T.: -0.006 min
Response: 352916
Conc: 3.34 ug/ml



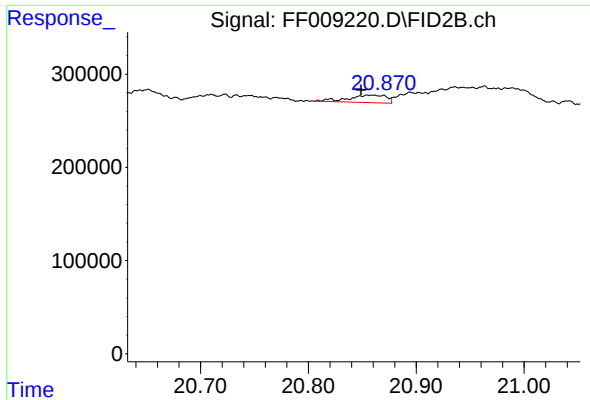
#15 N-TETRATRIACONTANE

R.T.: 19.324 min
Delta R.T.: -0.051 min
Response: 171211
Conc: 1.75 ug/ml



#16 N-HEXATRIACONTANE

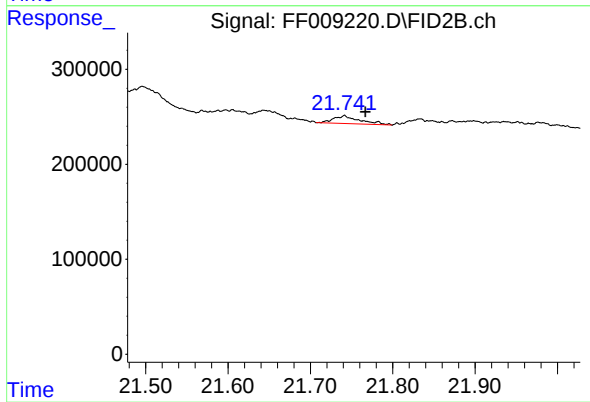
R.T.: 20.124 min
Delta R.T.: 0.012 min
Response: 911357
Conc: 10.25 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.858 min
Delta R.T.: 0.009 min
Response: 196290
Conc: 2.40 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.741 min
Delta R.T.: -0.026 min
Response: 183687
Conc: 2.26 ug/ml