

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012122\
 Data File : FF009742.D
 Signal(s) : FID2B.ch
 Acq On : 21 Jan 2022 13:14
 Operator : AJ\MA
 Sample : N1208-02 5X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 21 22:56:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Quant Title :
 QLast Update : Tue Jan 18 02:53:40 2022
 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

Target Compounds

4)	N-TETRADECANE	8.024	87021	0.592 ug/ml
5)	N-HEXADECANE	9.639	362687	2.424 ug/ml
6)	N-OCTADECANE	11.066	561877	3.645 ug/ml
7)	N-EICOSANE	12.384	151929	1.005 ug/ml
16)	N-HEXATRIACONTANE	19.844	603064	5.849 ug/ml
17)	N-OCTATRIACONTANE	20.551	31426	0.352 ug/ml
18)	N-TETRACONTANE	21.368	201687	2.220 ug/ml

(f)=RT Delta > 1/2 Window

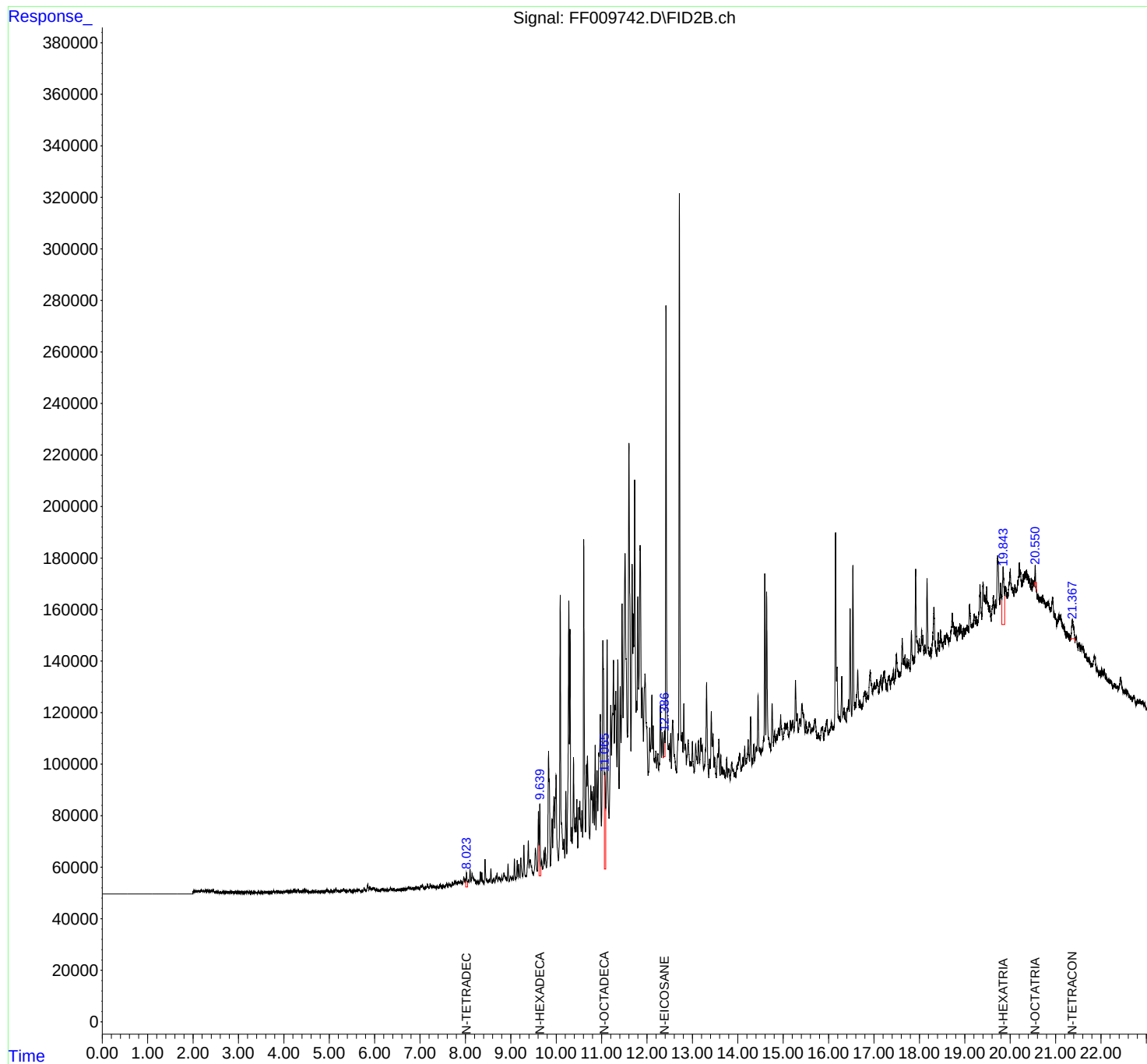
(m)=manual int.

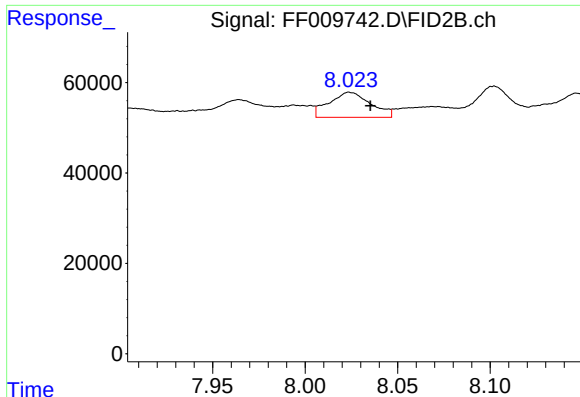
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012122\
Data File : FF009742.D
Signal(s) : FID2B.ch
Acq On : 21 Jan 2022 13:14
Operator : AJ\MA
Sample : N1208-02 5X
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 21 22:56:52 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
Quant Title :
QLast Update : Tue Jan 18 02:53:40 2022
Response via : Initial Calibration
Integrator: ChemStation

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

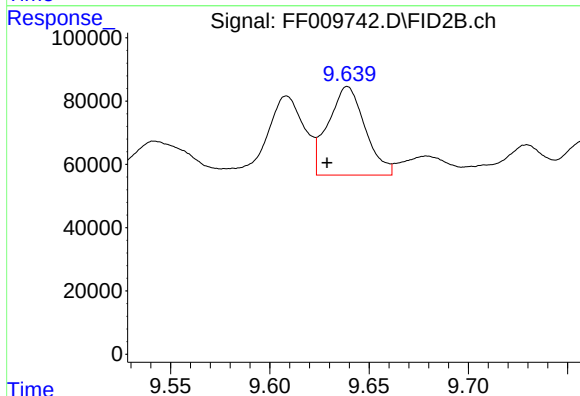




#4 N-TETRADECANE

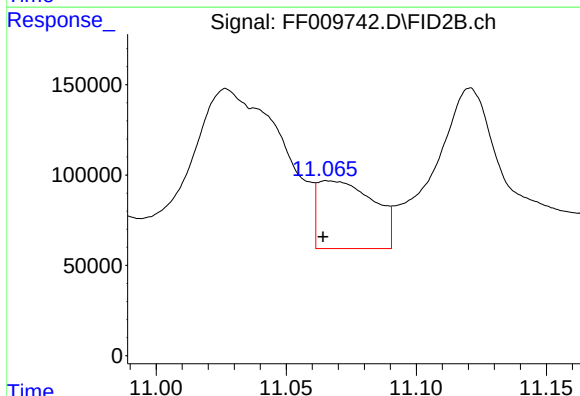
R.T.: 8.024 min
Delta R.T.: -0.012 min
Response: 87021
Conc: 0.59 ug/ml

Instrument :
FID_F
ClientSampleId :



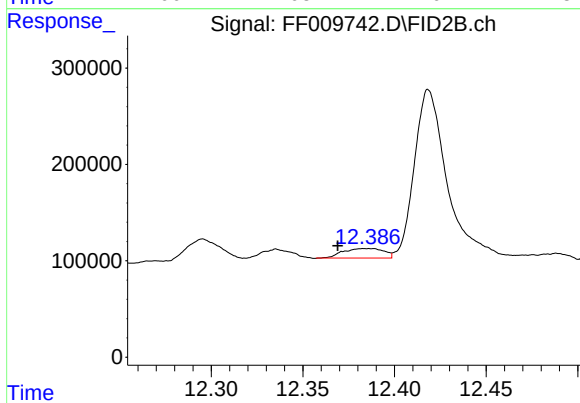
#5 N-HEXADECANE

R.T.: 9.639 min
Delta R.T.: 0.010 min
Response: 362687
Conc: 2.42 ug/ml



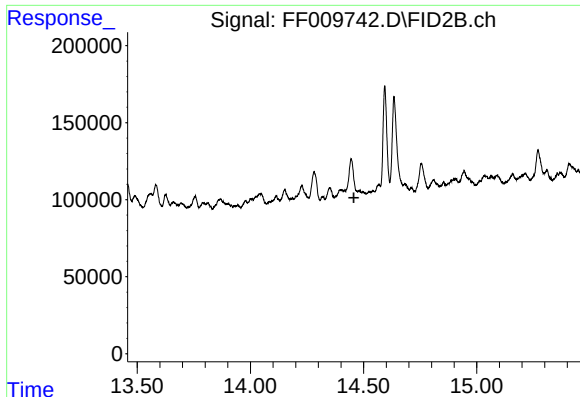
#6 N-OCTADECANE

R.T.: 11.066 min
Delta R.T.: 0.002 min
Response: 561877
Conc: 3.64 ug/ml



#7 N-EICOSANE

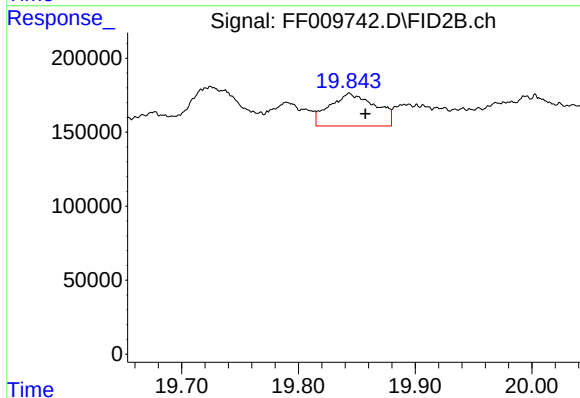
R.T.: 12.384 min
Delta R.T.: 0.015 min
Response: 151929
Conc: 1.01 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

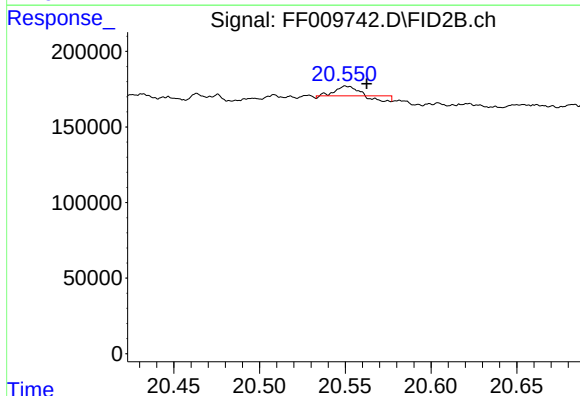
R.T.: 14.445 min
Delta R.T.: -0.012 min
Response: -5096419
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



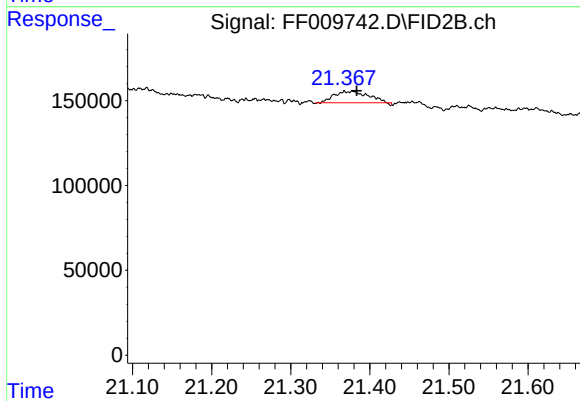
#16 N-HEXATRIACONTANE

R.T.: 19.844 min
Delta R.T.: -0.014 min
Response: 603064
Conc: 5.85 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.551 min
Delta R.T.: -0.012 min
Response: 31426
Conc: 0.35 ug/ml



#18 N-TETRACONTANE

R.T.: 21.368 min
Delta R.T.: -0.015 min
Response: 201687
Conc: 2.22 ug/ml