

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012022\
 Data File : FF009721.D
 Signal(s) : FID2B.ch
 Acq On : 20 Jan 2022 11:15
 Operator : AJ\MA
 Sample : N1177-01 5X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 20 23:46:56 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

2)	N-DECANE	4.243	44298	0.313 ug/ml
3)	N-DODECANE	6.245	209801	1.466 ug/ml
4)	N-TETRADECANE	8.026	311904	2.123 ug/ml
5)	N-HEXADECANE	9.619	716275	4.788 ug/ml
6)	N-OCTADECANE	11.050	41062	0.266 ug/ml
12)	N-OCTACOSANE	16.609	140992	0.971 ug/ml
13)	N-TRIACONTANE	17.493	458727	3.206 ug/ml
14)	N-DOTRIACONTANE	18.340	765885	5.628 ug/ml
15)	N-TETRATRIACONTANE	19.103	246367	2.074 ug/ml
16)	N-HEXATRIACONTANE	19.842	185709	1.801 ug/ml
18)	N-TETRACONTANE	21.402	1022333	11.255 ug/ml

(f)=RT Delta > 1/2 Window

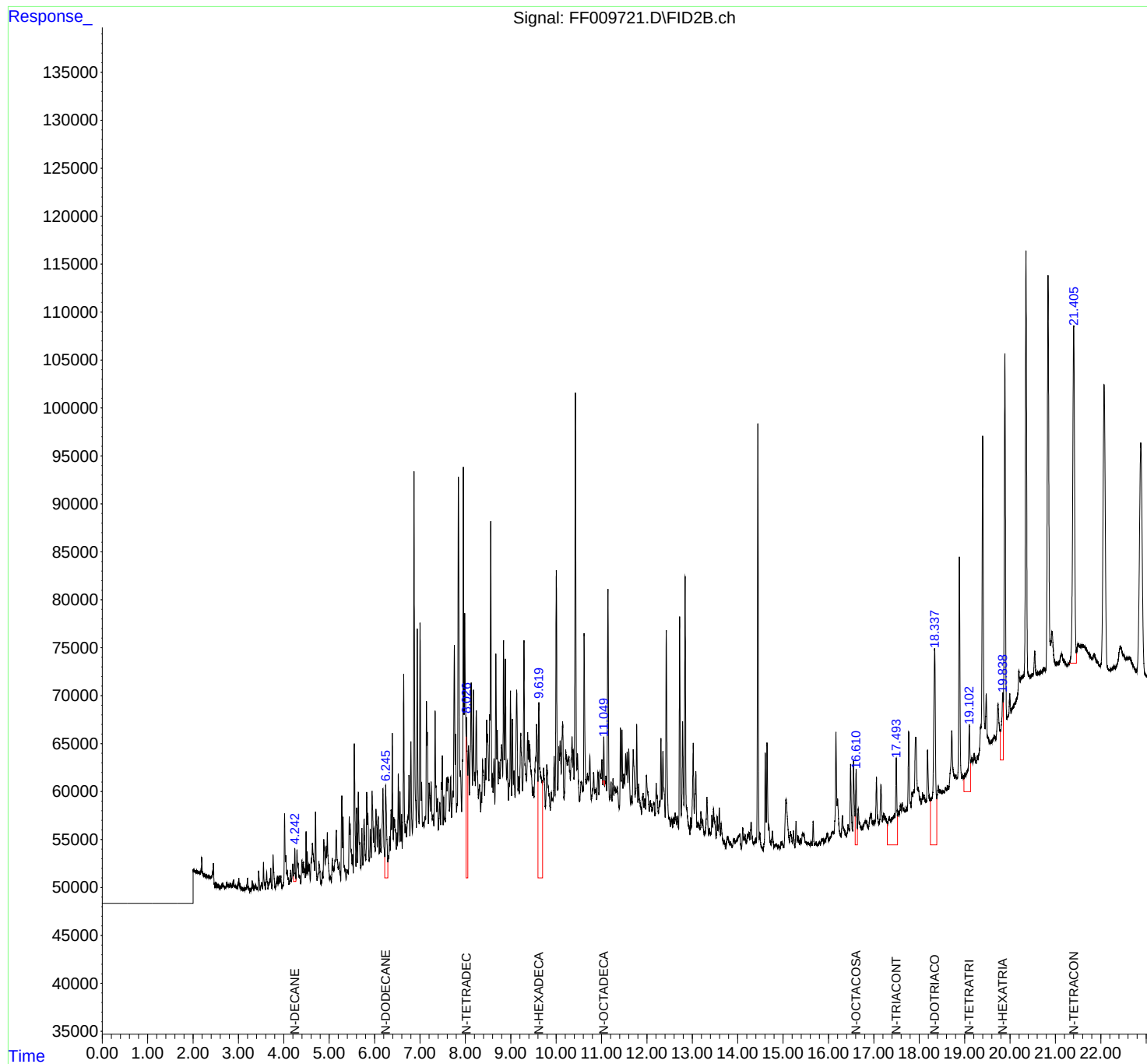
(m)=manual int.

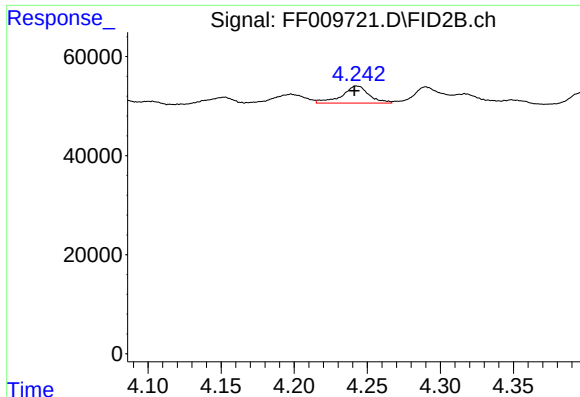
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012022\
Data File : FF009721.D
Signal(s) : FID2B.ch
Acq On : 20 Jan 2022 11:15
Operator : AJ\MA
Sample : N1177-01 5X
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 20 23:46:56 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

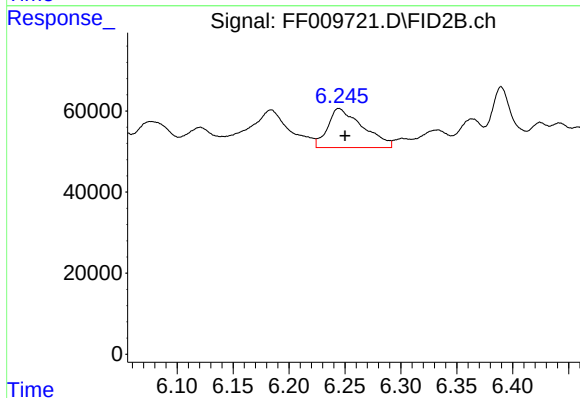




#2 N-DECANE

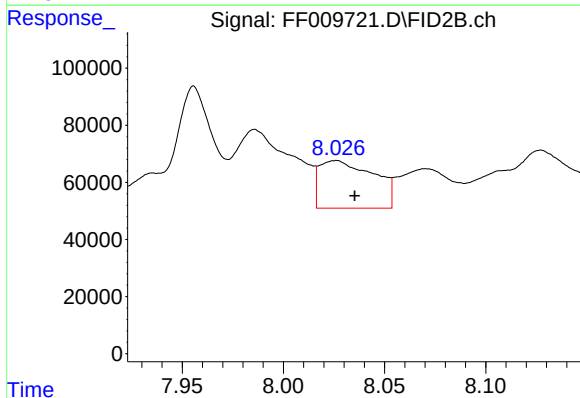
R.T.: 4.243 min
Delta R.T.: 0.001 min
Response: 44298
Conc: 0.31 ug/ml

Instrument :
FID_F
ClientSampleId :



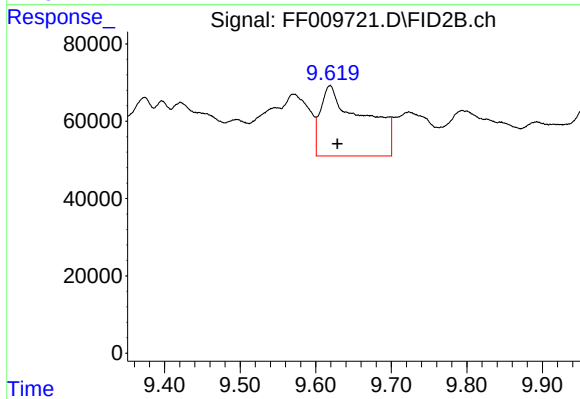
#3 N-DODECANE

R.T.: 6.245 min
Delta R.T.: -0.005 min
Response: 209801
Conc: 1.47 ug/ml



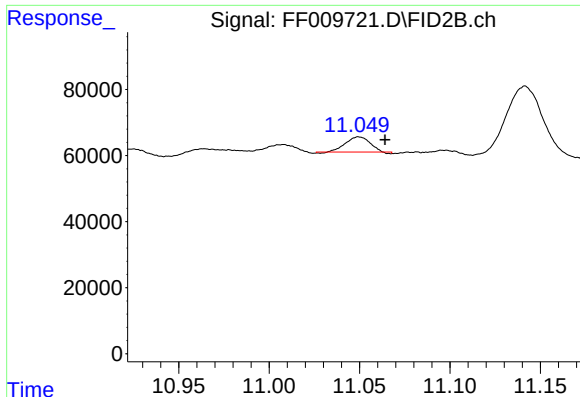
#4 N-TETRADECANE

R.T.: 8.026 min
Delta R.T.: -0.009 min
Response: 311904
Conc: 2.12 ug/ml



#5 N-HEXADECANE

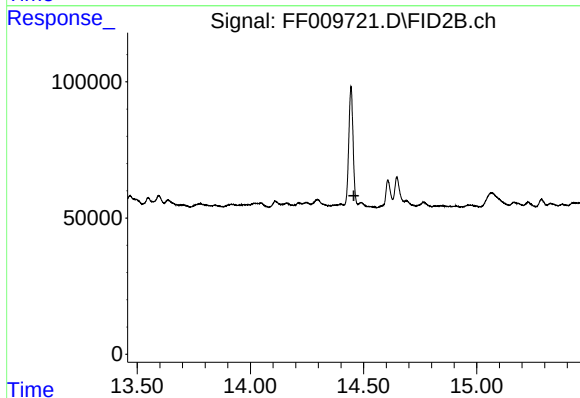
R.T.: 9.619 min
Delta R.T.: -0.010 min
Response: 716275
Conc: 4.79 ug/ml



#6 N-OCTADECANE

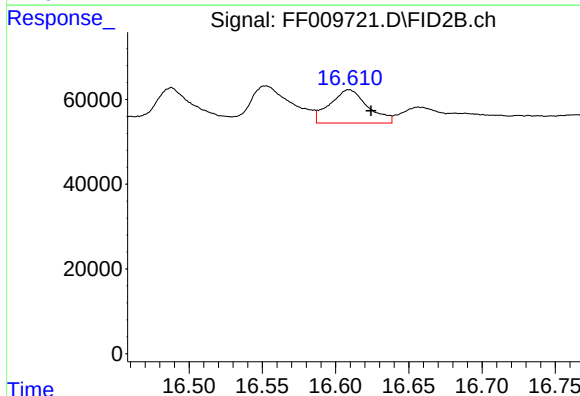
R.T.: 11.050 min
Delta R.T.: -0.015 min
Response: 41062
Conc: 0.27 ug/ml

Instrument :
FID_F
ClientSampleId :



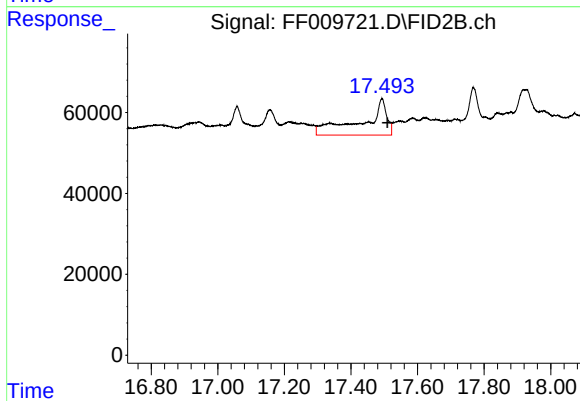
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.444 min
Delta R.T.: -0.013 min
Response: -10524
Conc: N.D.



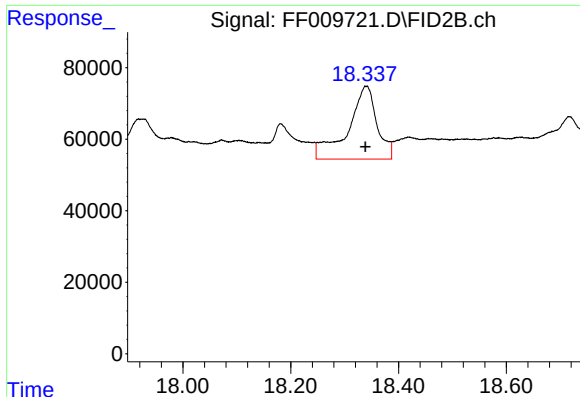
#12 N-OCTACOSANE

R.T.: 16.609 min
Delta R.T.: -0.015 min
Response: 140992
Conc: 0.97 ug/ml



#13 N-TRIACONTANE

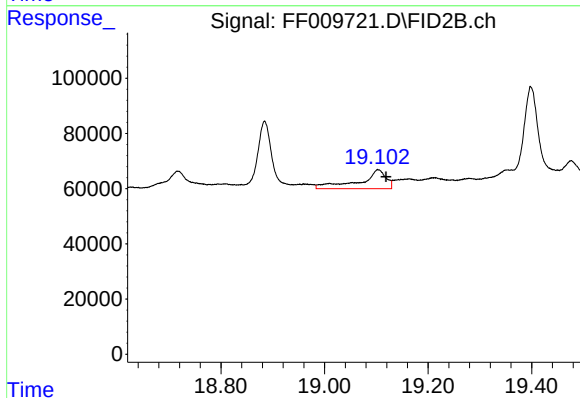
R.T.: 17.493 min
Delta R.T.: -0.017 min
Response: 458727
Conc: 3.21 ug/ml



#14 N-DOTRIACONTANE

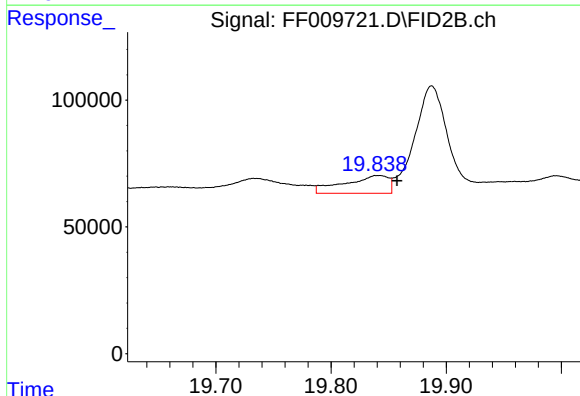
R.T.: 18.340 min
Delta R.T.: 0.002 min
Response: 765885
Conc: 5.63 ug/ml

Instrument :
FID_F
ClientSampleId :



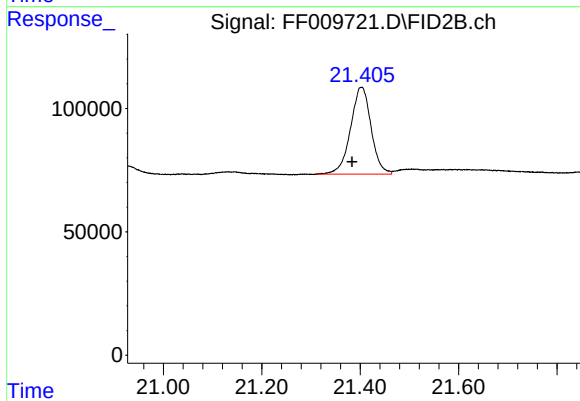
#15 N-TETRATRIACONTANE

R.T.: 19.103 min
Delta R.T.: -0.016 min
Response: 246367
Conc: 2.07 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.842 min
Delta R.T.: -0.016 min
Response: 185709
Conc: 1.80 ug/ml



#18 N-TETRACONTANE

R.T.: 21.402 min
Delta R.T.: 0.019 min
Response: 1022333
Conc: 11.25 ug/ml