

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112724\
Data File : FG014903.D
Signal(s) : FID1A.ch
Acq On : 27 Nov 2024 11:45
Operator : YP\AJ
Sample : P5002-01 100X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 29 01:45:44 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112024.M
Quant Title :
QLast Update : Thu Nov 21 02:41:43 2024
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	4.507f	23631	0.177 ug/ml
3)	N-DODECANE	6.754	120047	0.872 ug/ml
4)	N-TETRADECANE	8.549	234021	1.755 ug/ml
5)	N-HEXADECANE	10.183	344847	2.562 ug/ml
6)	N-OCTADECANE	11.619	118144	0.861 ug/ml
7)	N-EICOSANE	12.939	73471	0.554 ug/ml
13)	N-TRIACONTANE	18.100	26829	0.224 ug/ml
14)	N-DOTRIACONTANE	18.939	24258	0.209 ug/ml
15)	N-TETRATRIACONTANE	19.723	16631	0.165 ug/ml
16)	N-HEXATRIACONTANE	20.457	21452	0.265 ug/ml
17)	N-OCTATRIACONTANE	21.152f	333644	4.831 ug/ml
18)	N-TETRACONTANE	22.131	35359	0.573 ug/ml

(f)=RT Delta > 1/2 Window

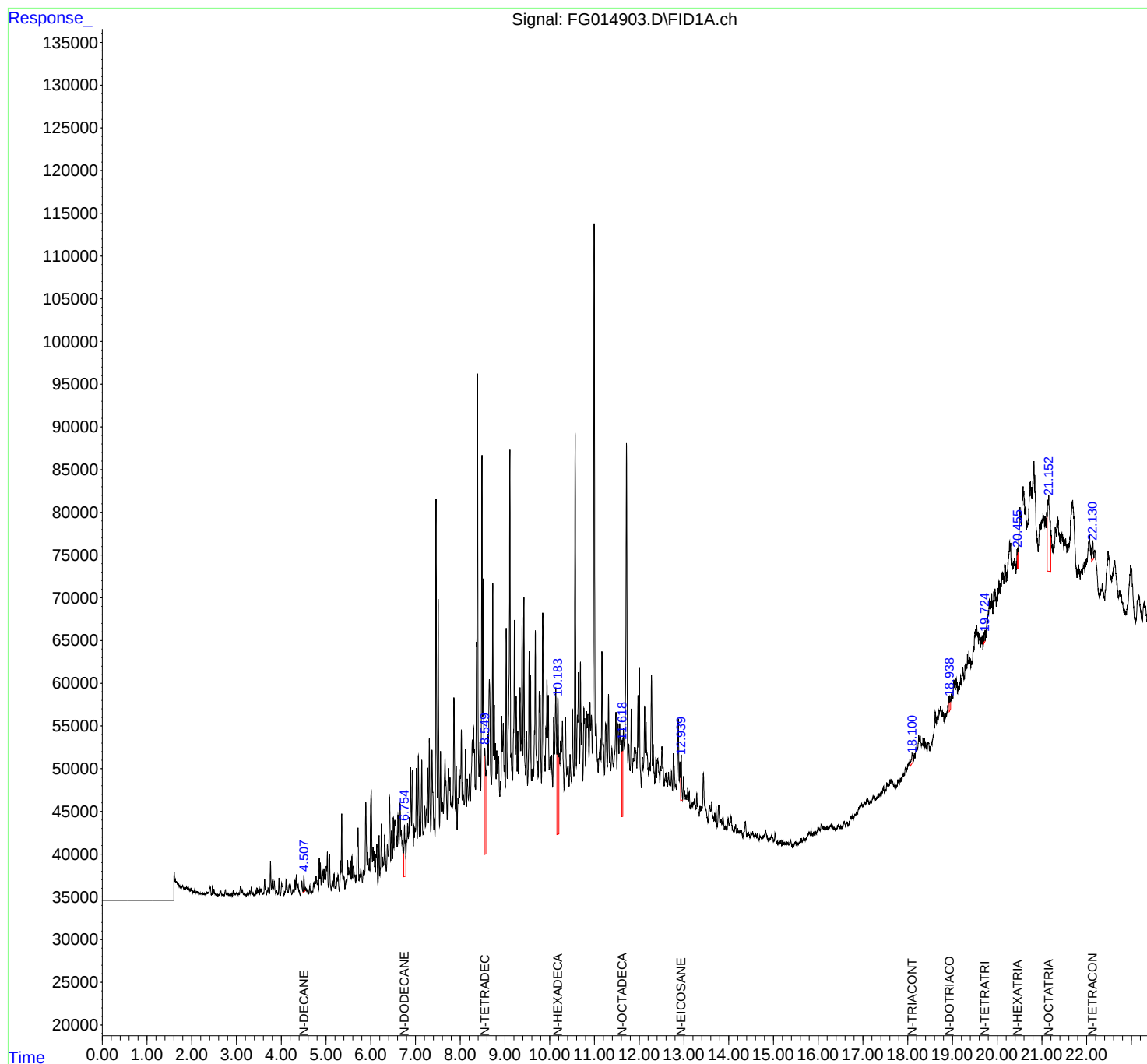
(m)=manual int.

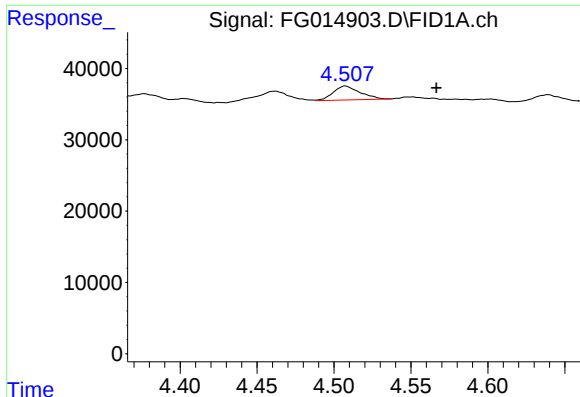
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112724\
Data File : FG014903.D
Signal(s) : FID1A.ch
Acq On : 27 Nov 2024 11:45
Operator : YP\AJ
Sample : P5002-01 100X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 29 01:45:44 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112024.M
Quant Title :
QLast Update : Thu Nov 21 02:41:43 2024
Response via : Initial Calibration
Integrator: ChemStation

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

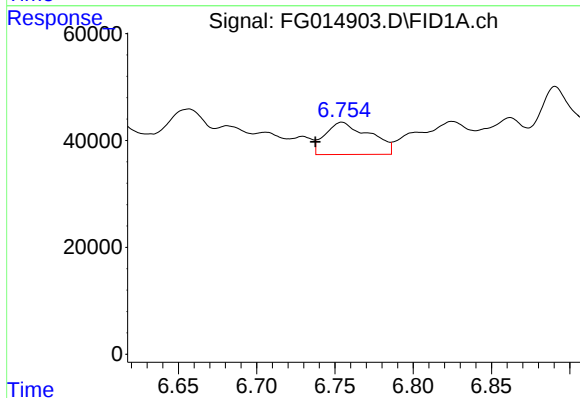




#2 N-DECANE

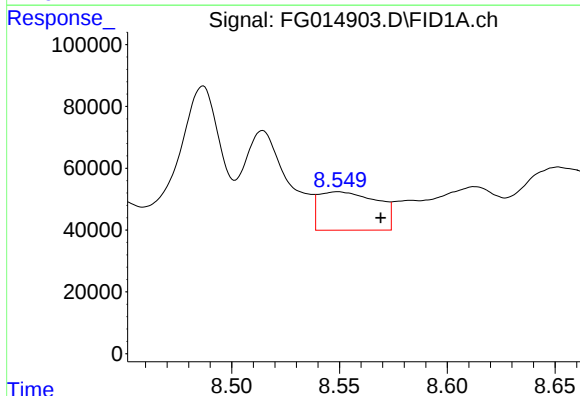
R.T.: 4.507 min
Delta R.T.: -0.059 min
Response: 23631
Conc: 0.18 ug/ml

Instrument :
FID_G
ClientSampleId :



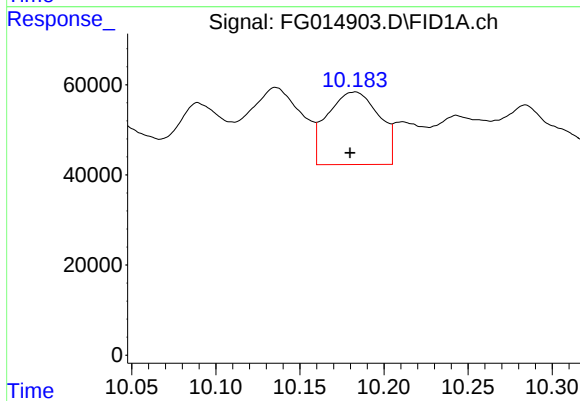
#3 N-DODECANE

R.T.: 6.754 min
Delta R.T.: 0.017 min
Response: 120047
Conc: 0.87 ug/ml



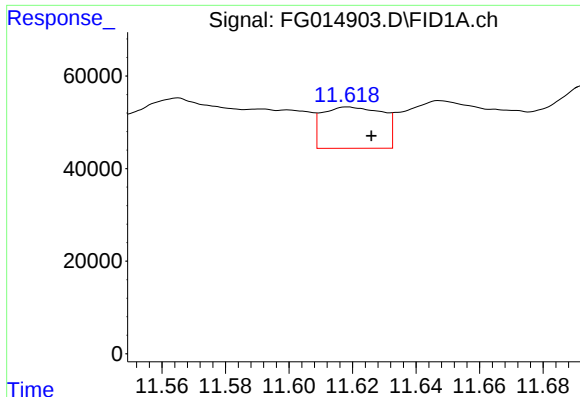
#4 N-TETRADECANE

R.T.: 8.549 min
Delta R.T.: -0.020 min
Response: 234021
Conc: 1.76 ug/ml



#5 N-HEXADECANE

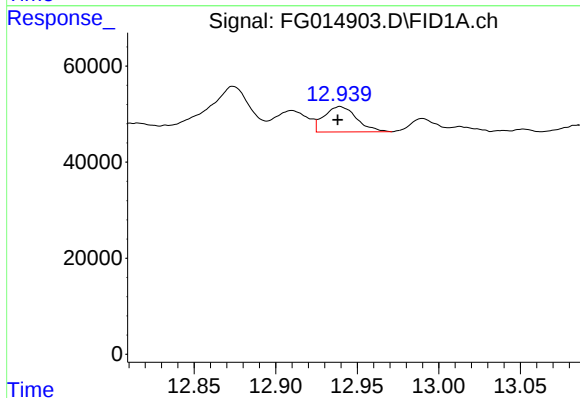
R.T.: 10.183 min
Delta R.T.: 0.003 min
Response: 344847
Conc: 2.56 ug/ml



#6 N-OCTADECANE

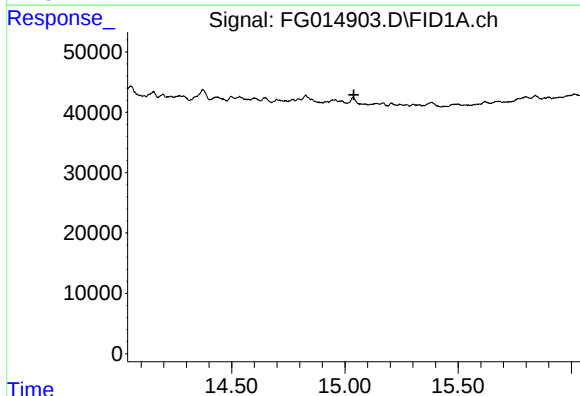
R.T.: 11.619 min
Delta R.T.: -0.007 min
Response: 118144
Conc: 0.86 ug/ml

Instrument :
FID_G
ClientSampleId :



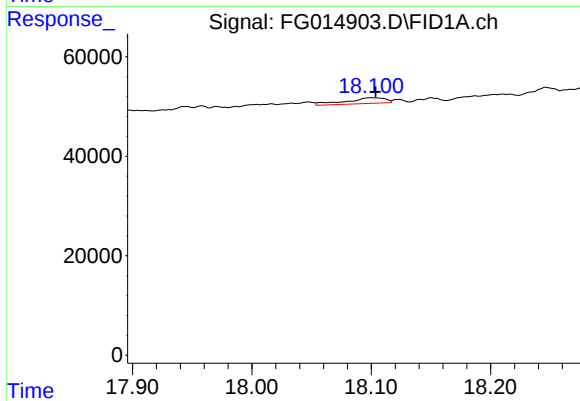
#7 N-EICOSANE

R.T.: 12.939 min
Delta R.T.: 0.001 min
Response: 73471
Conc: 0.55 ug/ml



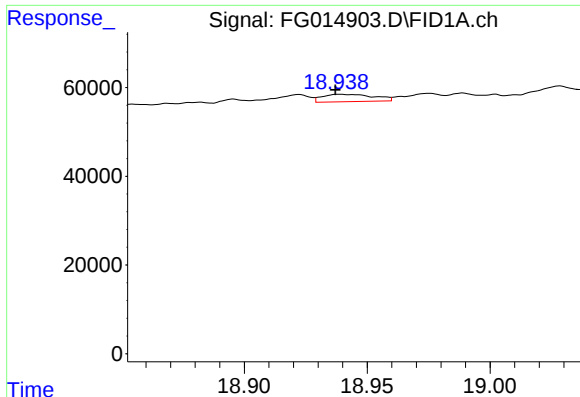
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.039 min
Response: 0
Conc: N.D.



#13 N-TRIACONTANE

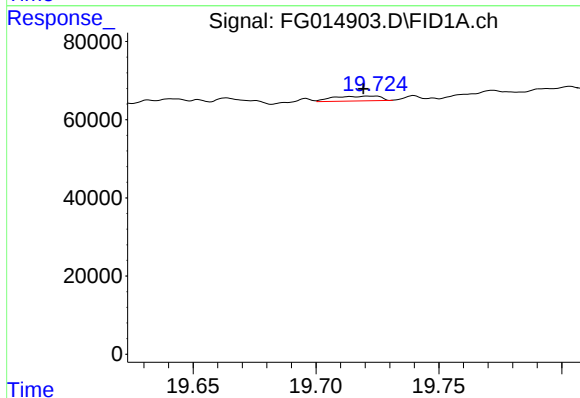
R.T.: 18.100 min
Delta R.T.: -0.004 min
Response: 26829
Conc: 0.22 ug/ml



#14 N-DOTRIACONTANE

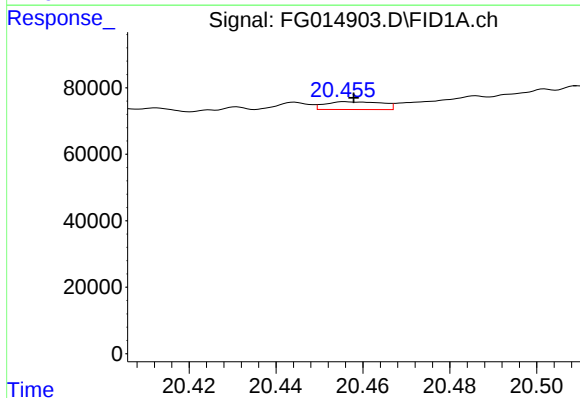
R.T.: 18.939 min
Delta R.T.: 0.002 min
Response: 24258
Conc: 0.21 ug/ml

Instrument :
FID_G
ClientSampleId :



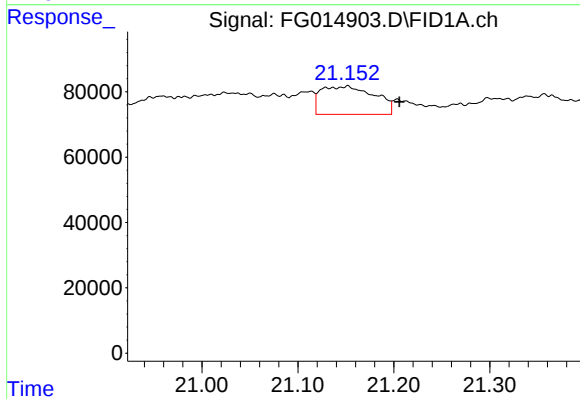
#15 N-TETRATRIACONTANE

R.T.: 19.723 min
Delta R.T.: 0.004 min
Response: 16631
Conc: 0.16 ug/ml



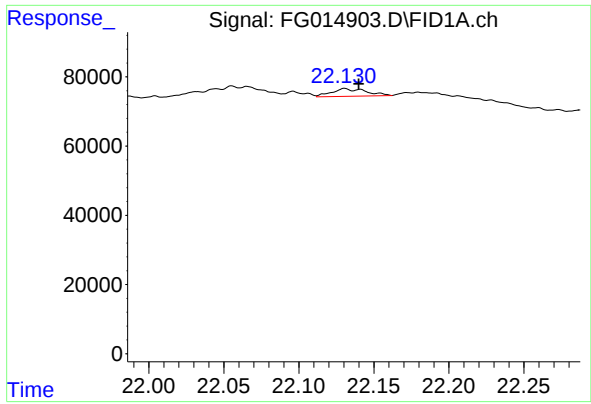
#16 N-HEXATRIACONTANE

R.T.: 20.457 min
Delta R.T.: -0.001 min
Response: 21452
Conc: 0.26 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.152 min
Delta R.T.: -0.054 min
Response: 333644
Conc: 4.83 ug/ml



#18 N-TETRACONTANE

R.T.: 22.131 min
Delta R.T.: -0.009 min
Response: 35359
Conc: 0.57 ug/ml

Instrument :

FID_G

ClientSampleId :