

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040925\
Data File : FF015768.D
Signal(s) : FID2B.ch
Acq On : 09 Apr 2025 09:45
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 10 01:29:58 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF032625.M
Quant Title :
QLast Update : Wed Mar 26 13:03:21 2025
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

3)	N-DODECANE	6.737	1689065	15.129 ug/ml
12)	N-OCTACOSANE	17.198	2322694	19.016 ug/ml
13)	N-TRIACONTANE	18.094	108024	0.875 ug/ml
14)	N-DOTRIACONTANE	18.924	143220	1.212 ug/ml
15)	N-TETRATRIACONTANE	19.706	121682	1.168 ug/ml
16)	N-HEXATRIACONTANE	20.456	65914	0.753 ug/ml

(f)=RT Delta > 1/2 Window

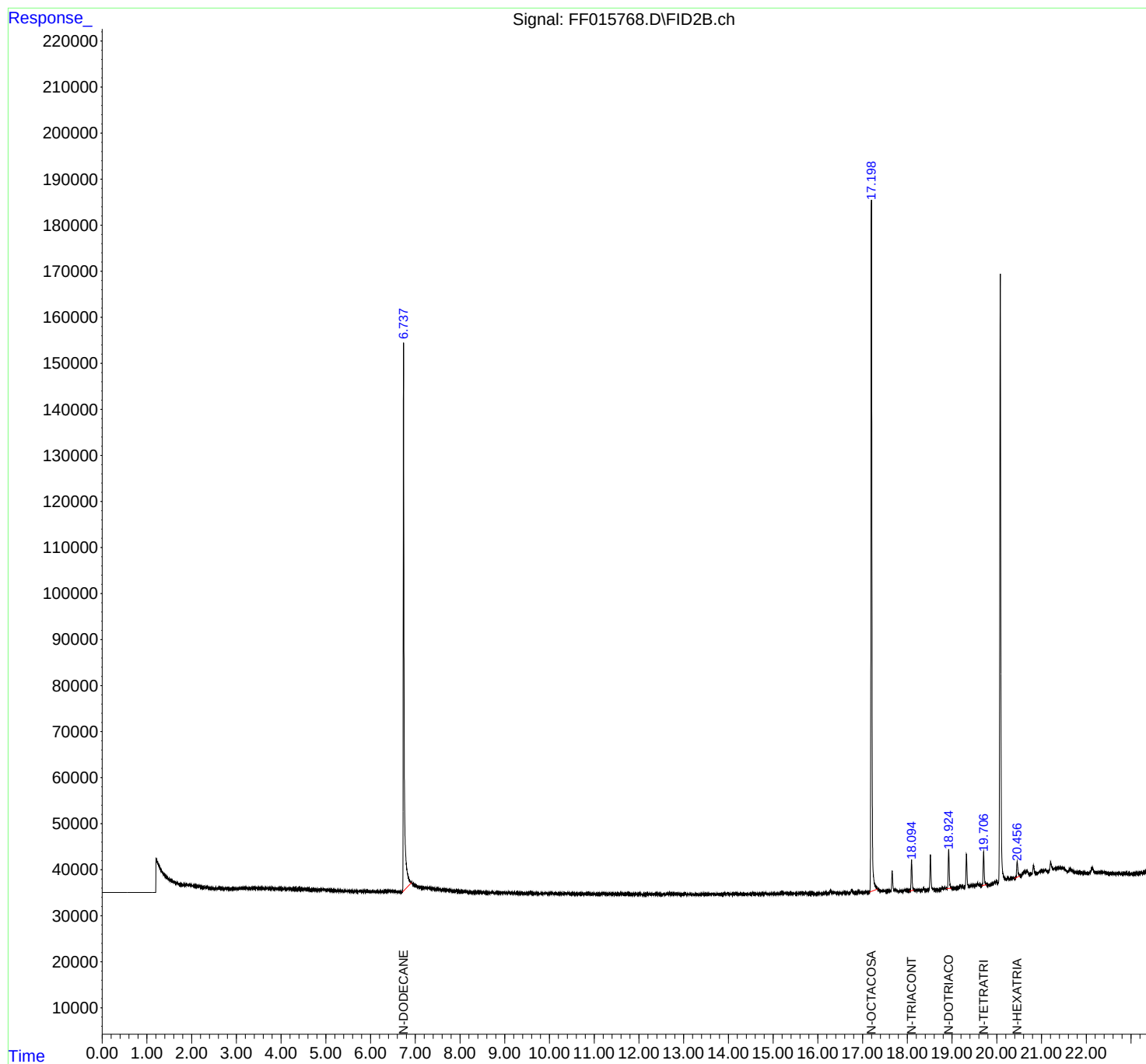
(m)=manual int.

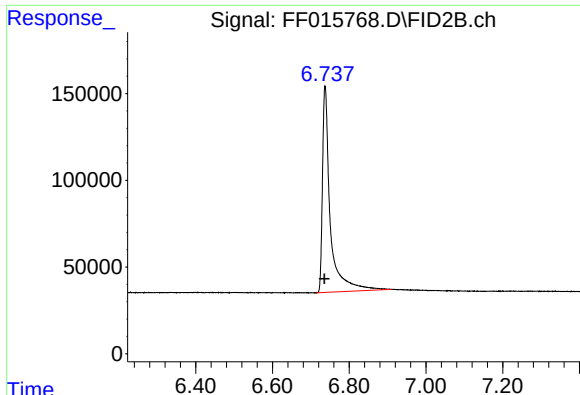
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040925\
Data File : FF015768.D
Signal(s) : FID2B.ch
Acq On : 09 Apr 2025 09:45
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 10 01:29:58 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF032625.M
Quant Title :
QLast Update : Wed Mar 26 13:03:21 2025
Response via : Initial Calibration
Integrator: ChemStation

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

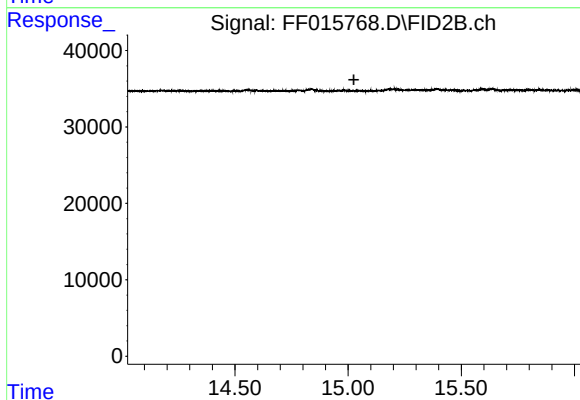




#3 N-DODECANE

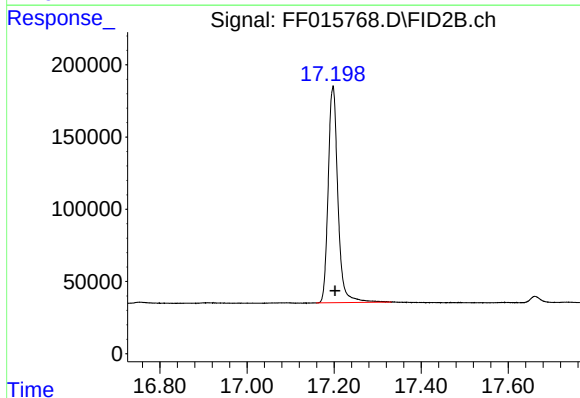
R.T.: 6.737 min
Delta R.T.: 0.002 min
Response: 1689065
Conc: 15.13 ug/ml

Instrument :
FID_F
ClientSampleId :



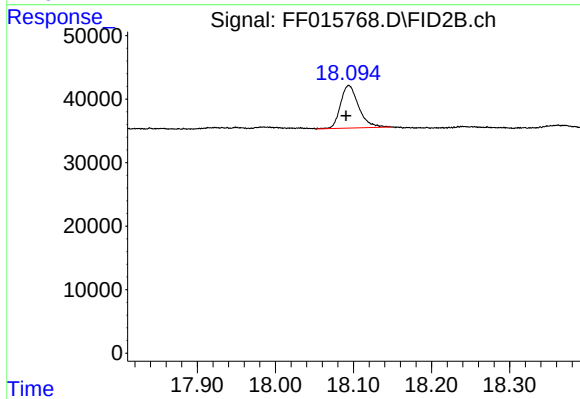
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.025 min
Response: 0
Conc: N.D.



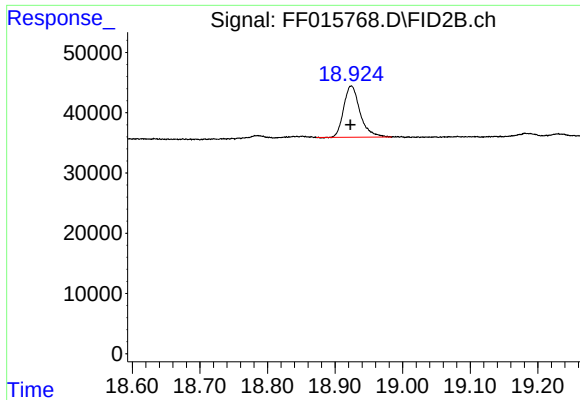
#12 N-OCTACOSANE

R.T.: 17.198 min
Delta R.T.: -0.005 min
Response: 2322694
Conc: 19.02 ug/ml



#13 N-TRIACONTANE

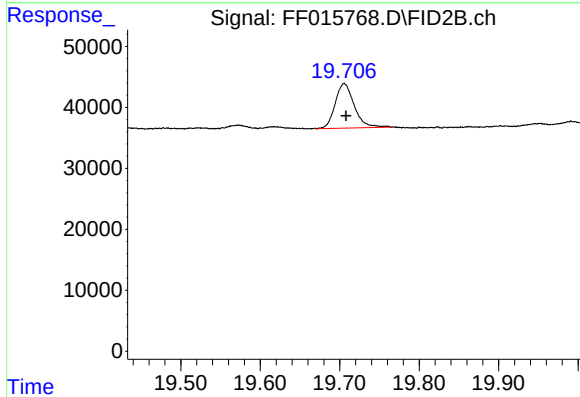
R.T.: 18.094 min
Delta R.T.: 0.004 min
Response: 108024
Conc: 0.87 ug/ml



#14 N-DOTRIACONTANE

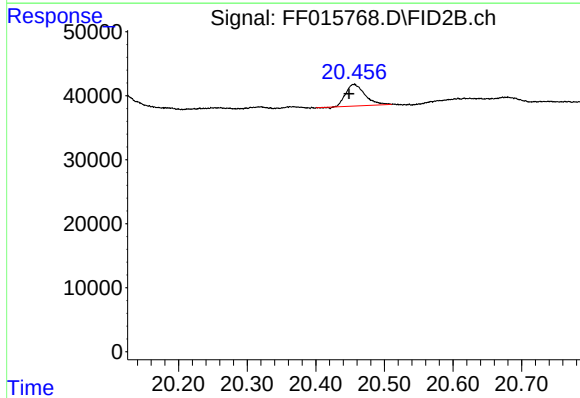
R.T.: 18.924 min
Delta R.T.: 0.000 min
Response: 143220
Conc: 1.21 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.706 min
Delta R.T.: -0.003 min
Response: 121682
Conc: 1.17 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.456 min
Delta R.T.: 0.008 min
Response: 65914
Conc: 0.75 ug/ml