

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061025\
Data File : FF015932.D
Signal(s) : FID2B.ch
Acq On : 10 Jun 2025 22:57
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
RT MARKER

Integration File: autoint1.e
Quant Time: Jun 11 04:47:26 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052125.M
Quant Title :
QLast Update : Wed May 21 12:32:51 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	6.739	1684116	13.385 ug/ml
12)	N-OCTACOSANE	17.198	2516896	18.308 ug/ml
13)	N-TRIACONTANE	18.090	192690	1.384 ug/ml
14)	N-DOTRIACONTANE	18.920	250015	1.852 ug/ml
15)	N-TETRATRIACONTANE	19.700	202926	1.645 ug/ml
16)	N-HEXATRIACONTANE	20.450	117473	1.082 ug/ml
17)	N-OCTATRIACONTANE	21.194	70549	0.743 ug/ml

(f)=RT Delta > 1/2 Window

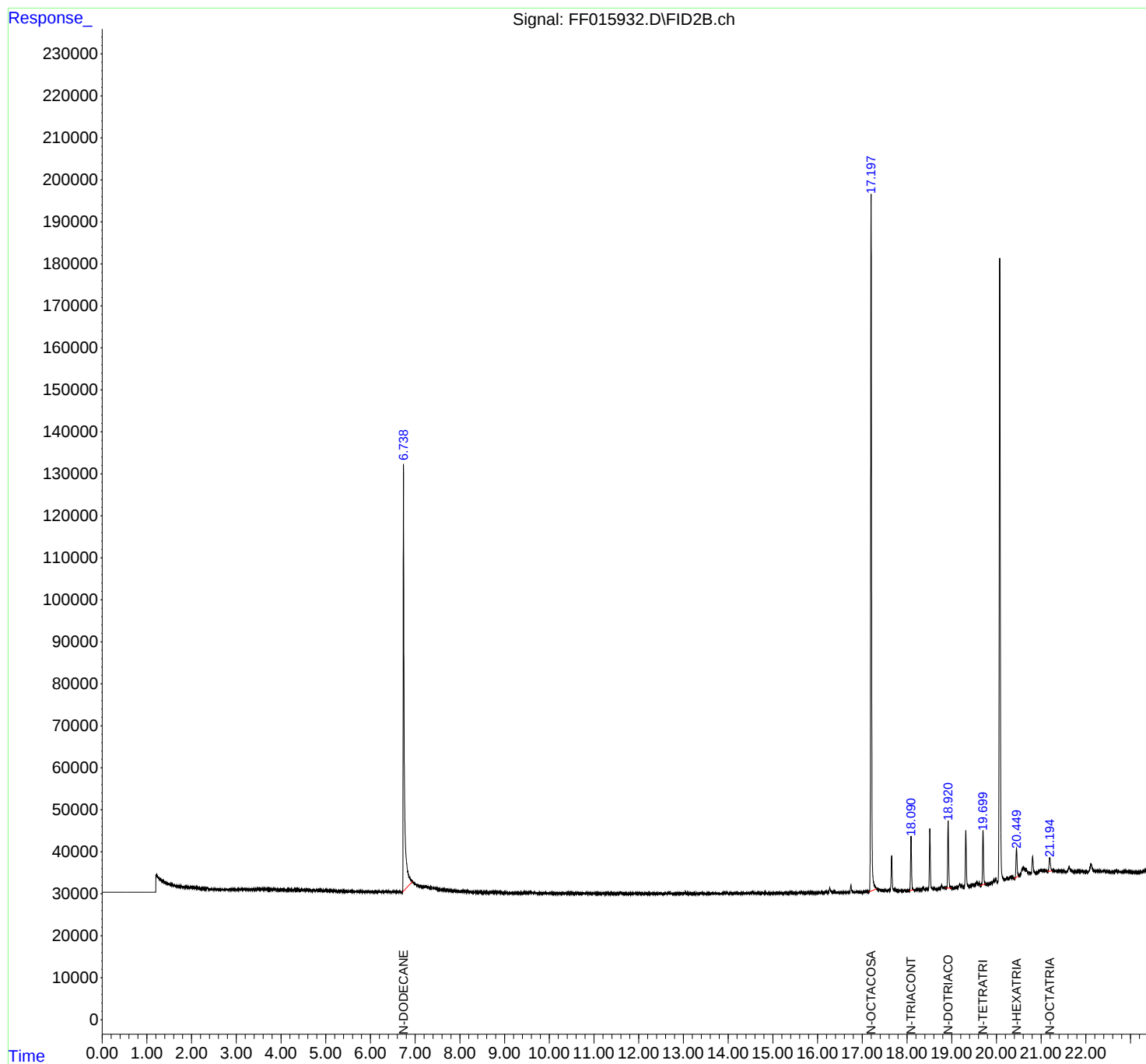
(m)=manual int.

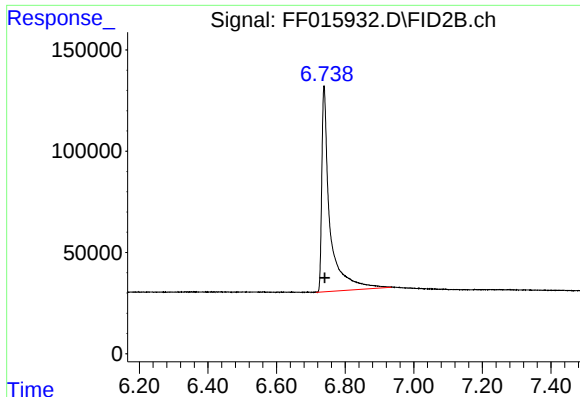
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061025\
Data File : FF015932.D
Signal(s) : FID2B.ch
Acq On : 10 Jun 2025 22:57
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
RT MARKER

Integration File: autoint1.e
Quant Time: Jun 11 04:47:26 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052125.M
Quant Title :
QLast Update : Wed May 21 12:32:51 2025
Response via : Initial Calibration
Integrator: ChemStation

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

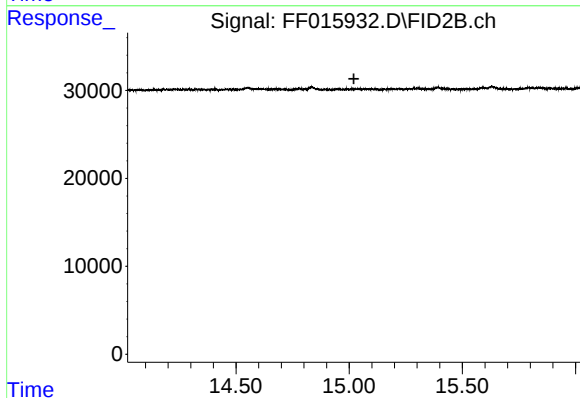




#3 N-DODECANE

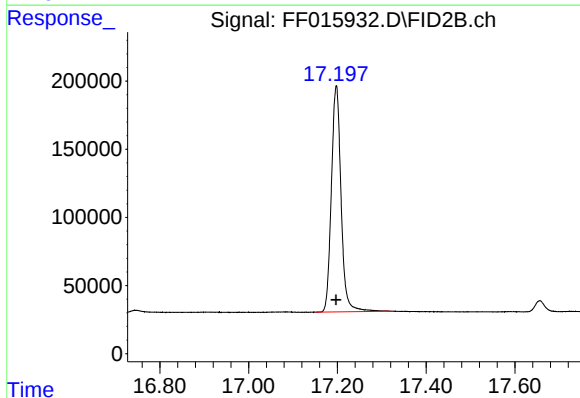
R.T.: 6.739 min
Delta R.T.: -0.002 min
Response: 1684116
Conc: 13.38 ug/ml

Instrument :
FID_F
ClientSampleId :
RT MARKER



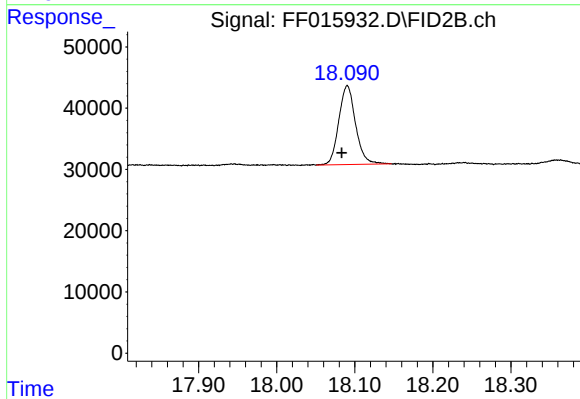
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.021 min
Response: 0
Conc: N.D.



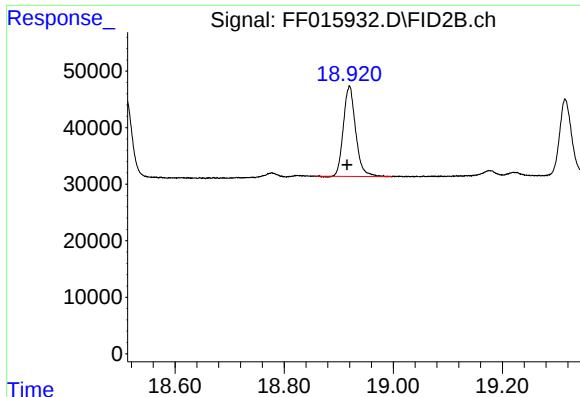
#12 N-OCTACOSANE

R.T.: 17.198 min
Delta R.T.: 0.000 min
Response: 2516896
Conc: 18.31 ug/ml



#13 N-TRIACONTANE

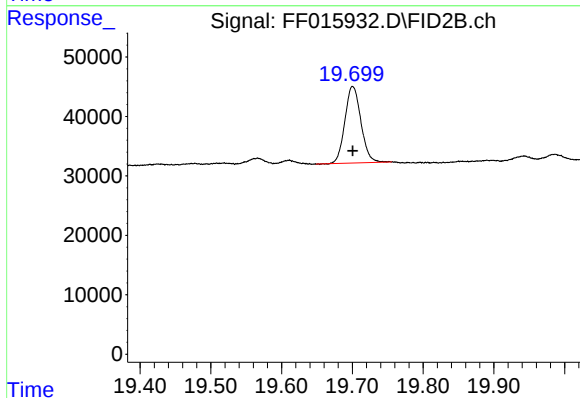
R.T.: 18.090 min
Delta R.T.: 0.007 min
Response: 192690
Conc: 1.38 ug/ml



#14 N-DOTRIACONTANE

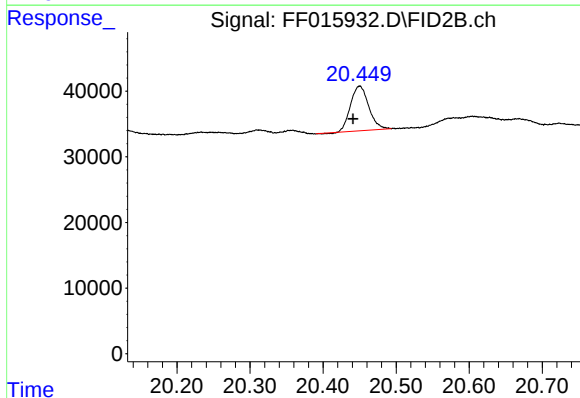
R.T.: 18.920 min
Delta R.T.: 0.004 min
Response: 250015
Conc: 1.85 ug/ml

Instrument :
FID_F
ClientSampleId :
RT MARKER



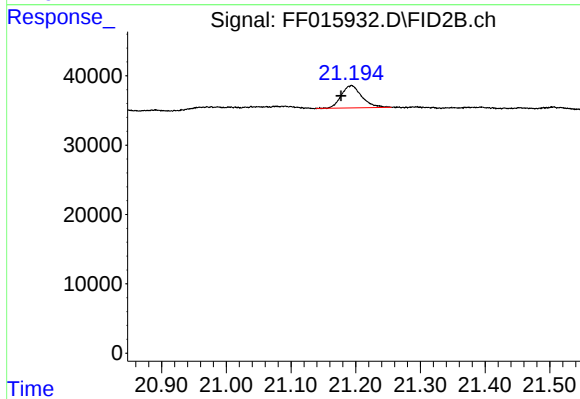
#15 N-TETRATRIACONTANE

R.T.: 19.700 min
Delta R.T.: 0.000 min
Response: 202926
Conc: 1.65 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.450 min
Delta R.T.: 0.009 min
Response: 117473
Conc: 1.08 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.194 min
Delta R.T.: 0.016 min
Response: 70549
Conc: 0.74 ug/ml