

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012425\
Data File : FF015316.D
Signal(s) : FID2B.ch
Acq On : 24 Jan 2025 17:23
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 24 22:56:35 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011425.M
Quant Title :
QLast Update : Tue Jan 14 11:12:55 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
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System Monitoring Compounds

Target Compounds

3)	N-DODECANE	6.733	2600413	19.010 ug/ml
12)	N-OCTACOSANE	17.197	2330390	17.005 ug/ml
13)	N-TRIACONTANE	18.085	74792	0.562 ug/ml
14)	N-DOTRIACONTANE	18.919	104283	0.821 ug/ml
15)	N-TETRATRIACONTANE	19.703	74217	0.670 ug/ml
16)	N-HEXATRIACONTANE	20.447	43243	0.478 ug/ml

(f)=RT Delta > 1/2 Window

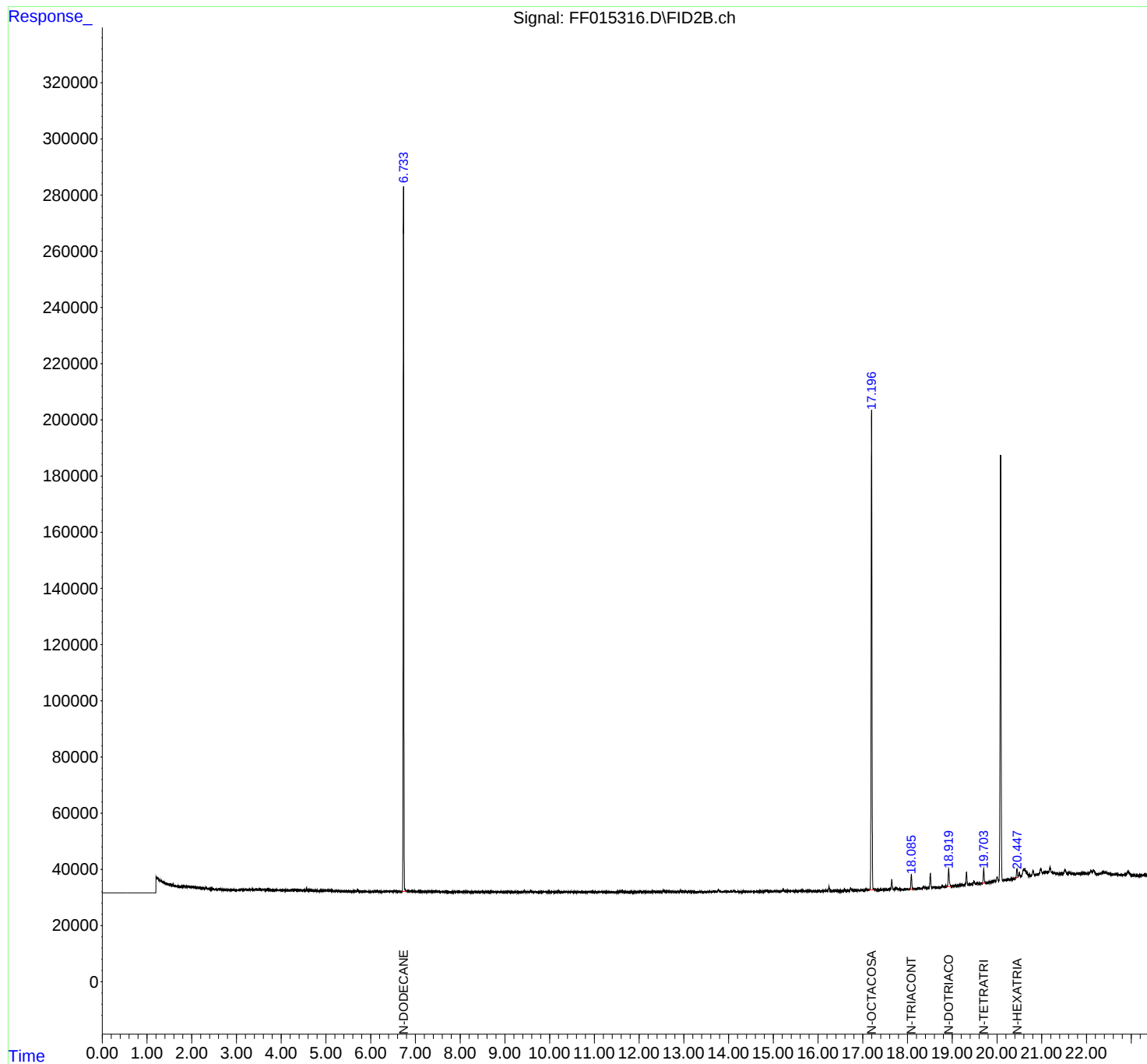
(m)=manual int.

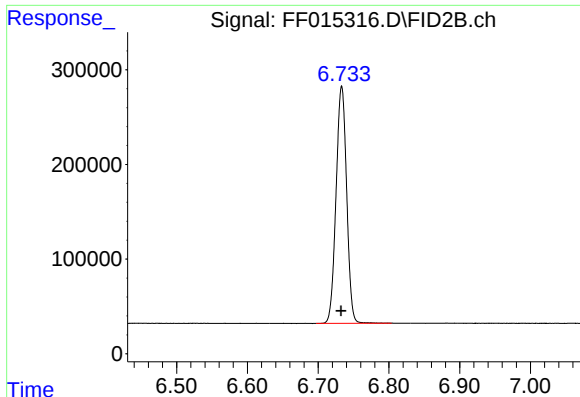
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012425\
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

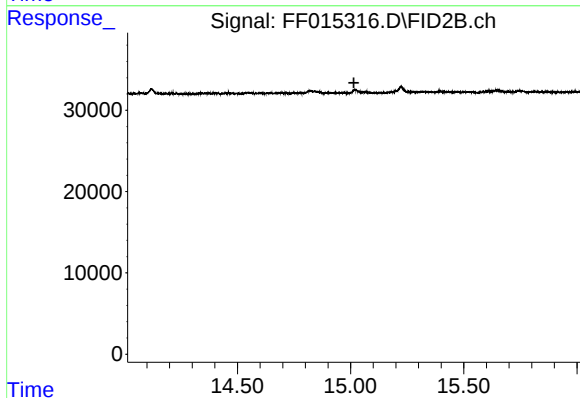




#3 N-DODECANE

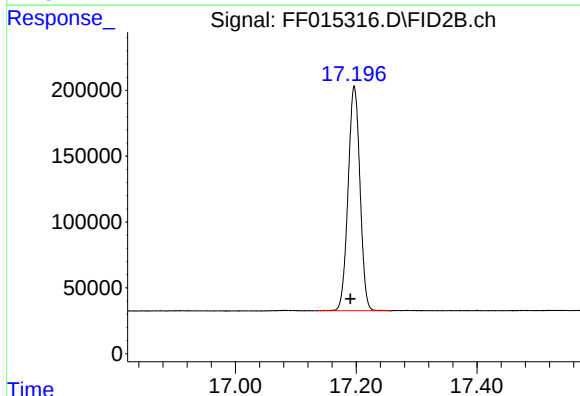
R.T.: 6.733 min
Delta R.T.: 0.000 min
Response: 2600413
Conc: 19.01 ug/ml

Instrument :
FID_F
ClientSampleId :



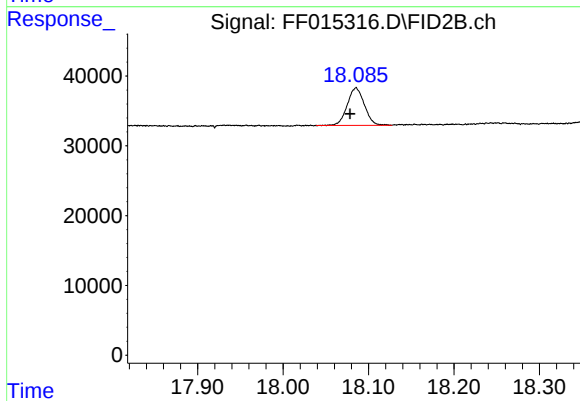
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.015 min
Response: 0
Conc: N.D.



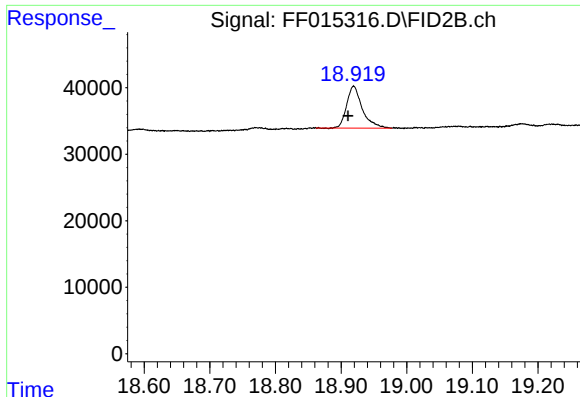
#12 N-OCTACOSANE

R.T.: 17.197 min
Delta R.T.: 0.006 min
Response: 2330390
Conc: 17.00 ug/ml



#13 N-TRIACONTANE

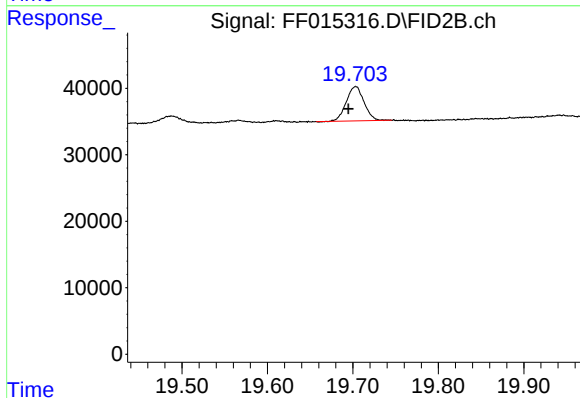
R.T.: 18.085 min
Delta R.T.: 0.007 min
Response: 74792
Conc: 0.56 ug/ml



#14 N-DOTRIACONTANE

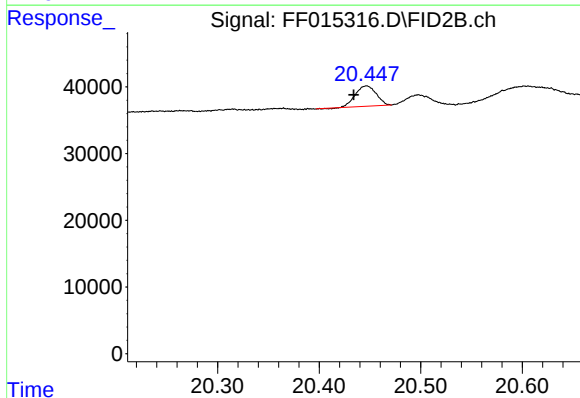
R.T.: 18.919 min
Delta R.T.: 0.008 min
Response: 104283
Conc: 0.82 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.703 min
Delta R.T.: 0.009 min
Response: 74217
Conc: 0.67 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.447 min
Delta R.T.: 0.012 min
Response: 43243
Conc: 0.48 ug/ml