

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012125\
Data File : FF015259.D
Signal(s) : FID2B.ch
Acq On : 21 Jan 2025 10:48
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 22 00:32:09 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	6.728	2694458	19.698 ug/ml
12)	N-OCTACOSANE	17.189	2350332	17.150 ug/ml
13)	N-TRIACONTANE	18.077	53532	0.402 ug/ml
14)	N-DOTRIACONTANE	18.909	73634	0.580 ug/ml
15)	N-TETRATRIACONTANE	19.694	56633	0.511 ug/ml
16)	N-HEXATRIACONTANE	20.442	10312	0.114 ug/ml

(f)=RT Delta > 1/2 Window

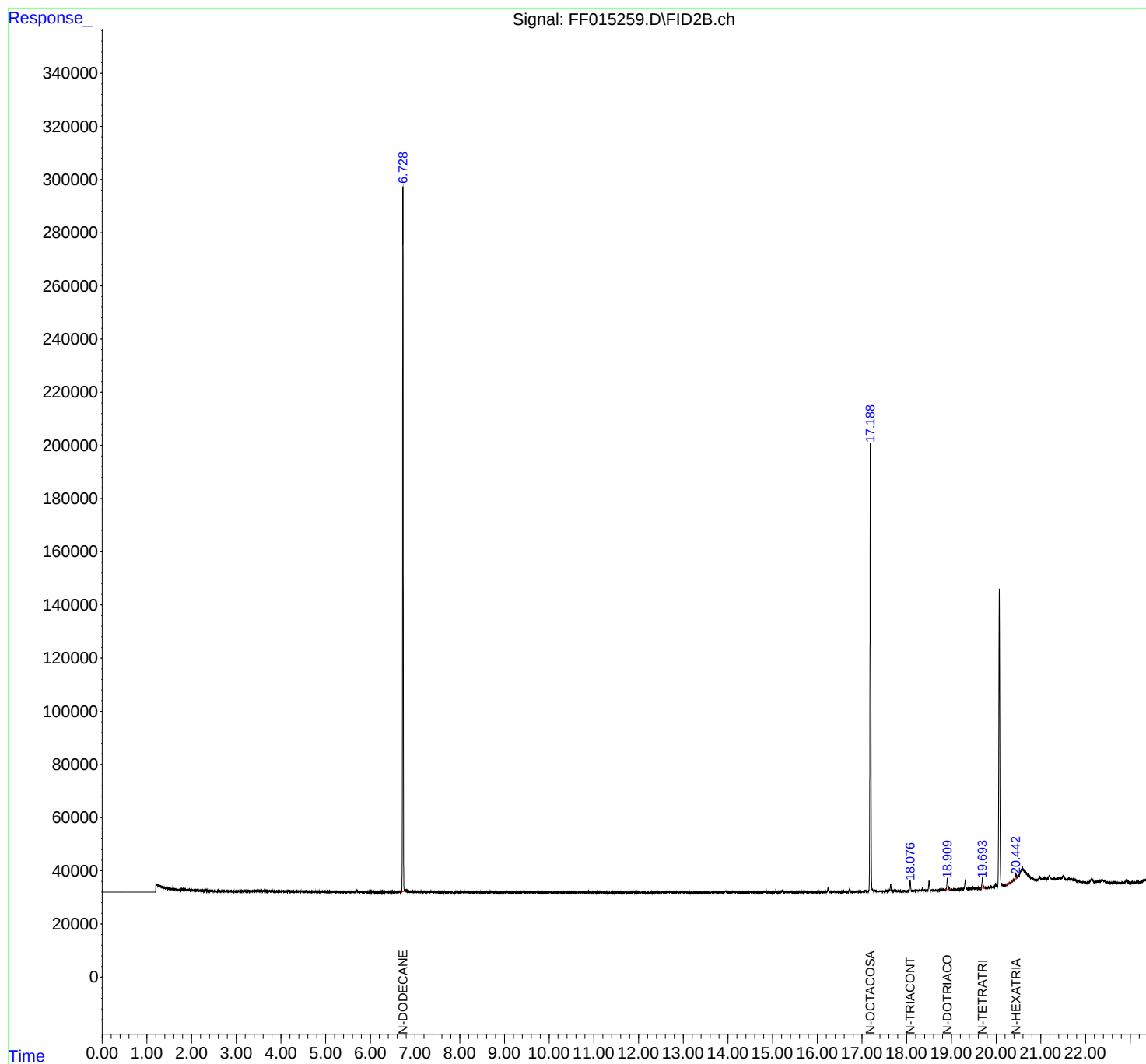
(m)=manual int.

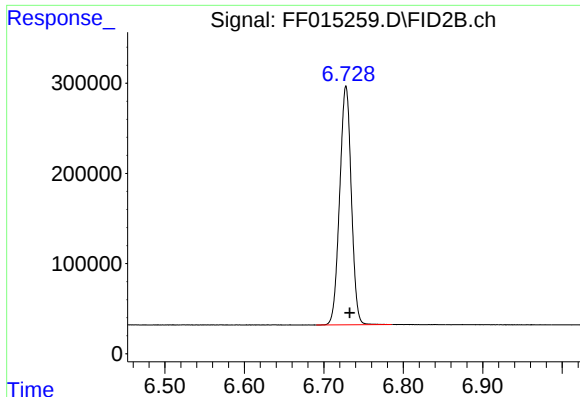
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

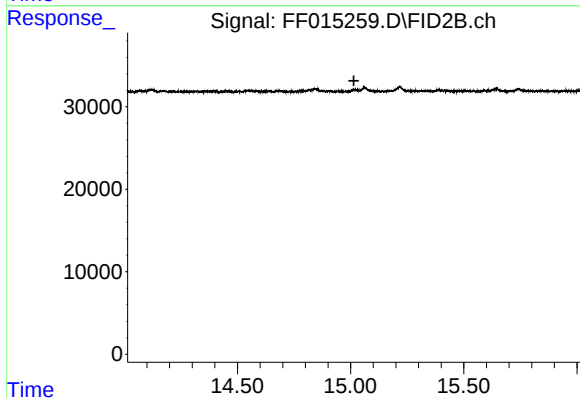




#3 N-DODECANE

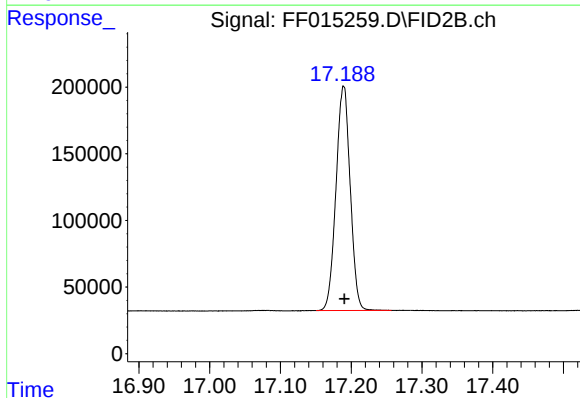
R.T.: 6.728 min
Delta R.T.: -0.005 min
Response: 2694458
Conc: 19.70 ug/ml

Instrument :
FID_F
ClientSampleId :



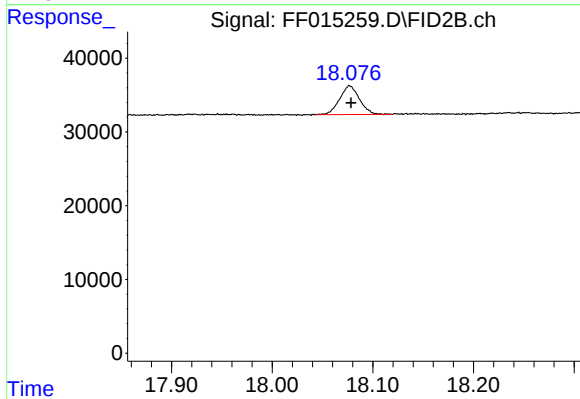
#9 TETRACOSANE-d50 (SURROGATE)

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



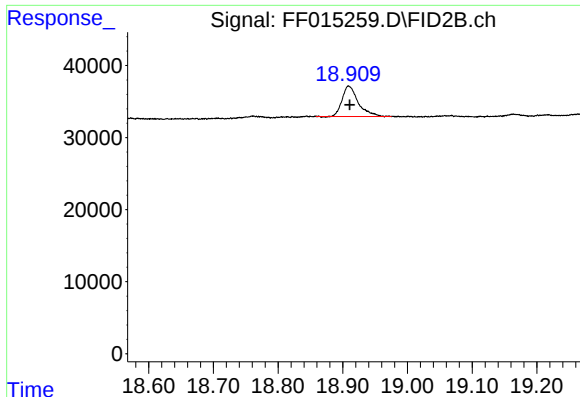
#12 N-OCTACOSANE

R.T.: 17.189 min
Delta R.T.: -0.001 min
Response: 2350332
Conc: 17.15 ug/ml



#13 N-TRIACONTANE

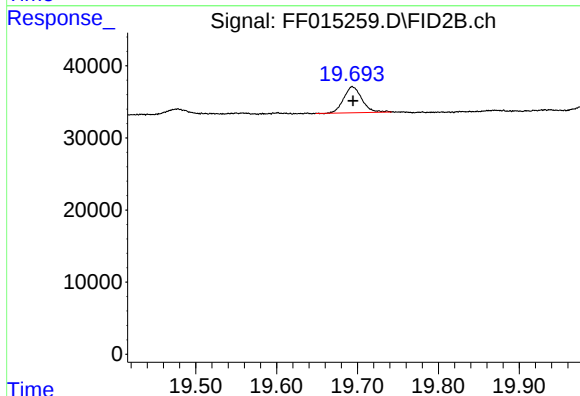
R.T.: 18.077 min
Delta R.T.: -0.001 min
Response: 53532
Conc: 0.40 ug/ml



#14 N-DOTRIACONTANE

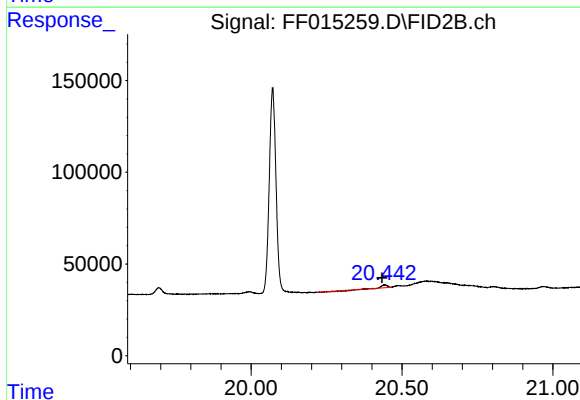
R.T.: 18.909 min
Delta R.T.: -0.002 min
Response: 73634
Conc: 0.58 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.694 min
Delta R.T.: 0.000 min
Response: 56633
Conc: 0.51 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.442 min
Delta R.T.: 0.008 min
Response: 10312
Conc: 0.11 ug/ml