

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091725\
Data File : FF016382.D
Signal(s) : FID2B.ch
Acq On : 17 Sep 2025 14:50
Operator : YP\AJ
Sample : MINERAL SPIRIT STD
Misc :
ALS Vial : 81 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 18 04:43:29 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090525.M
Quant Title :
QLast Update : Fri Sep 05 15:09:50 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

2)	N-DECANE	4.618	72994145	548.179 ug/ml
3)	N-DODECANE	6.771	10267770	75.528 ug/ml
13)	N-TRIACONTANE	18.136	50355	0.364 ug/ml
14)	N-DOTRIACONTANE	18.970	66285	0.513 ug/ml
15)	N-TETRATRIACONTANE	19.756	53457	0.487 ug/ml

(f)=RT Delta > 1/2 Window

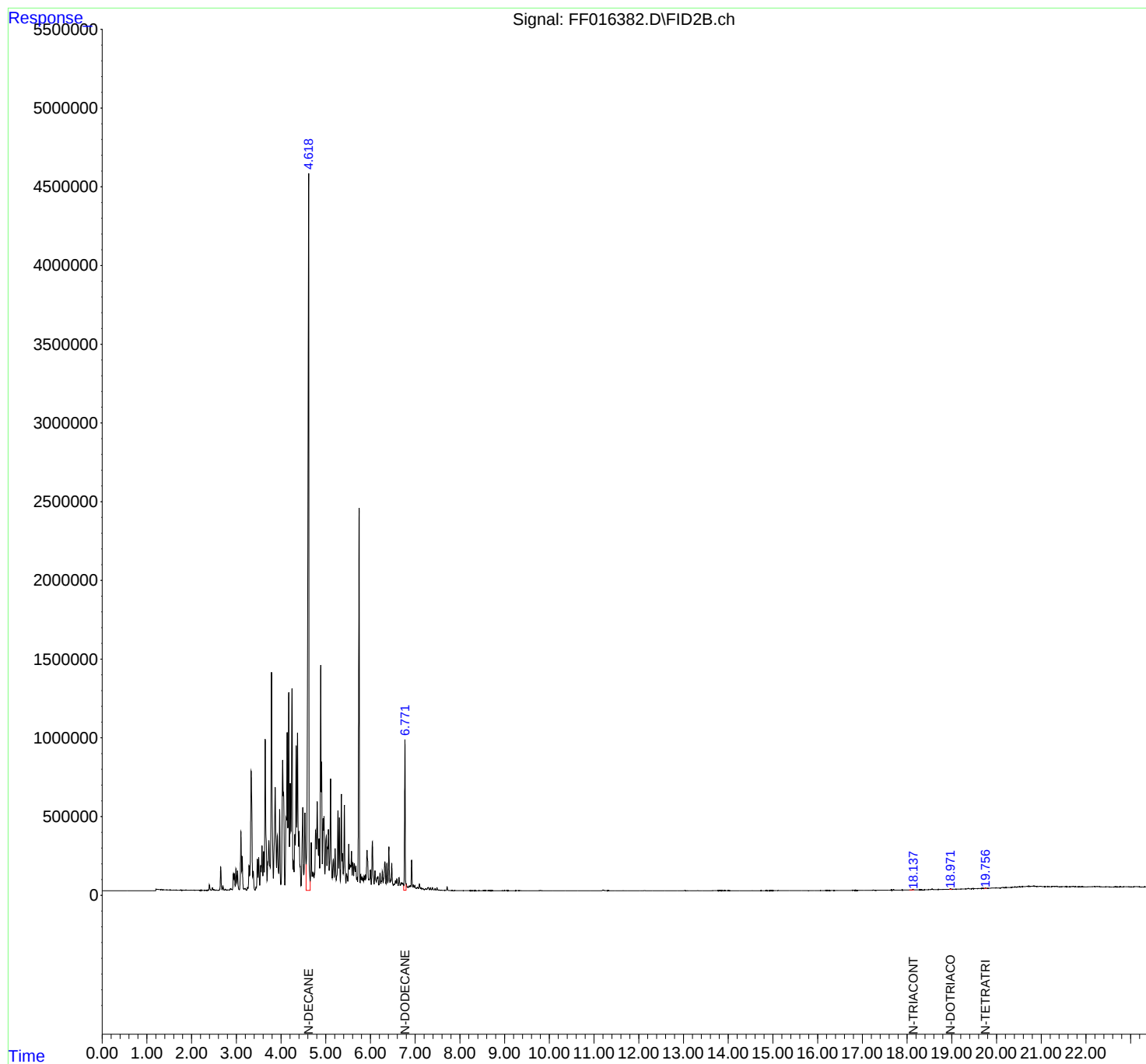
(m)=manual int.

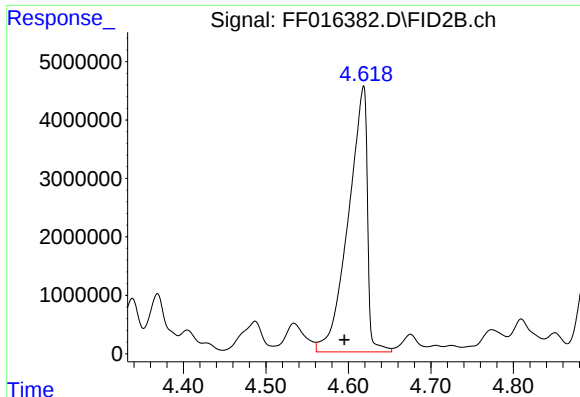
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

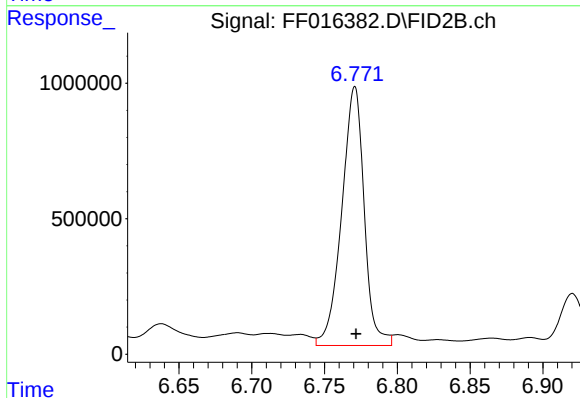




#2 N-DECANE

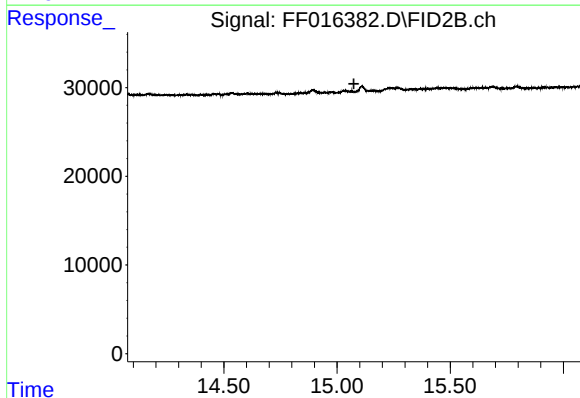
R.T.: 4.618 min
Delta R.T.: 0.023 min
Response: 72994145
Conc: 548.18 ug/ml

Instrument :
FID_E
ClientSampleId :



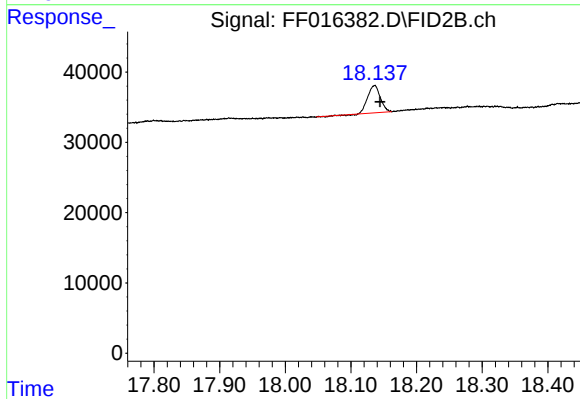
#3 N-DODECANE

R.T.: 6.771 min
Delta R.T.: 0.000 min
Response: 10267770
Conc: 75.53 ug/ml



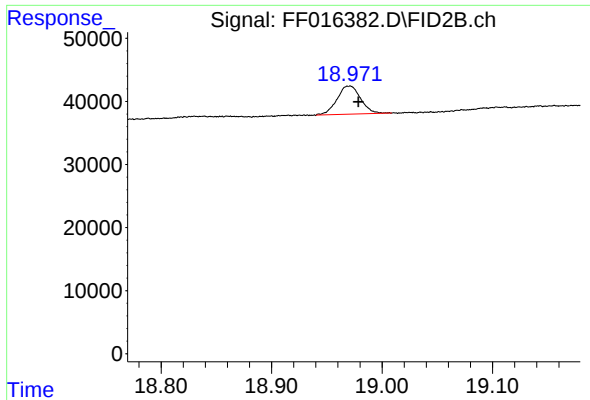
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.075 min
Response: 0
Conc: N.D.



#13 N-TRIACONTANE

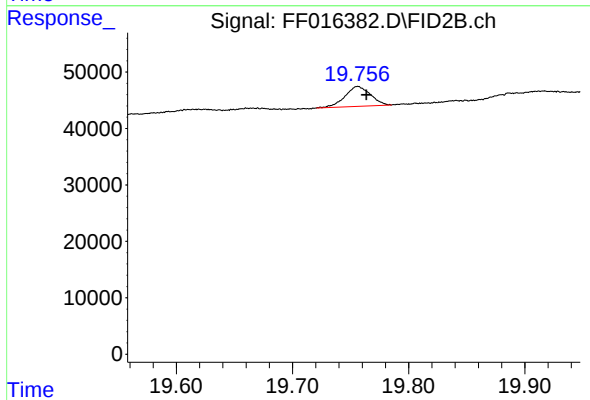
R.T.: 18.136 min
Delta R.T.: -0.008 min
Response: 50355
Conc: 0.36 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.970 min
Delta R.T.: -0.008 min
Response: 66285
Conc: 0.51 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.756 min
Delta R.T.: -0.007 min
Response: 53457
Conc: 0.49 ug/ml