

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF103025\
Data File : FF016633.D
Signal(s) : FID2B.ch
Acq On : 30 Oct 2025 11:53
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 31 02:20:13 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF102925.M
Quant Title :
QLast Update : Wed Oct 29 12:48:52 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	6.751	2598100	23.388 ug/ml
12)	N-OCTACOSANE	17.240	2816706	24.718 ug/ml
13)	N-TRIACONTANE	18.130	126733	1.128 ug/ml
14)	N-DOTRIACONTANE	18.966	190642	1.778 ug/ml
15)	N-TETRATRIACONTANE	19.752	159623	1.624 ug/ml
16)	N-HEXATRIACONTANE	20.499	94984	1.111 ug/ml

(f)=RT Delta > 1/2 Window

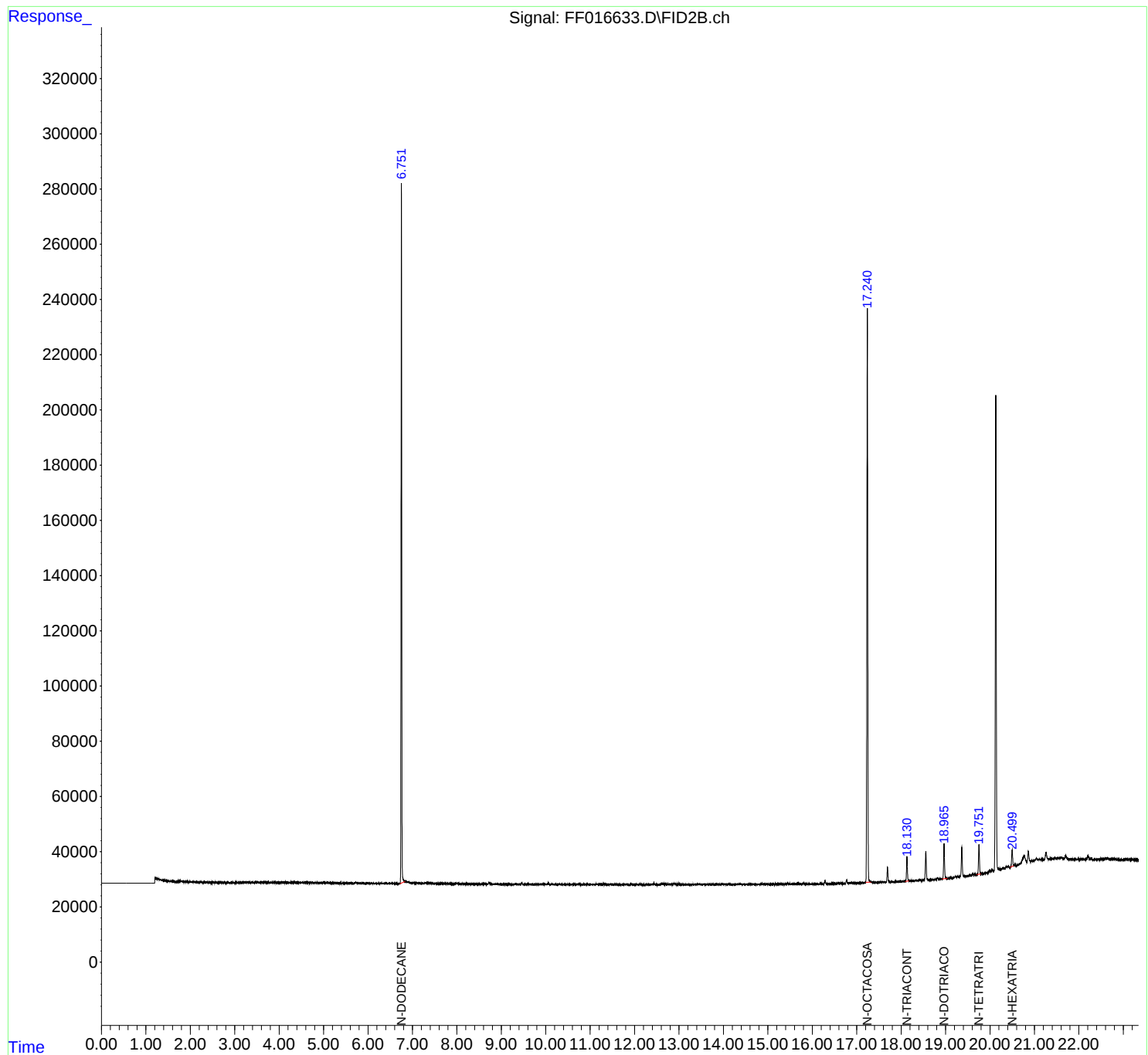
(m)=manual int.

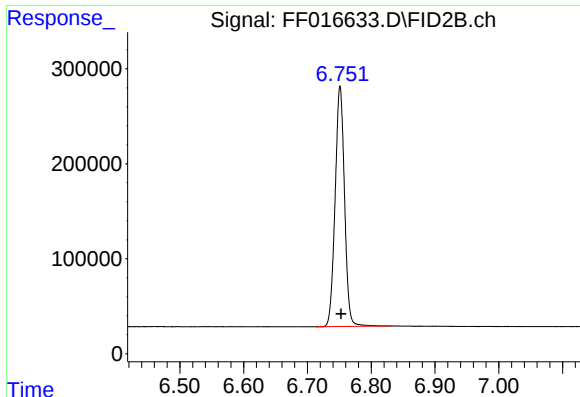
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF103025\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

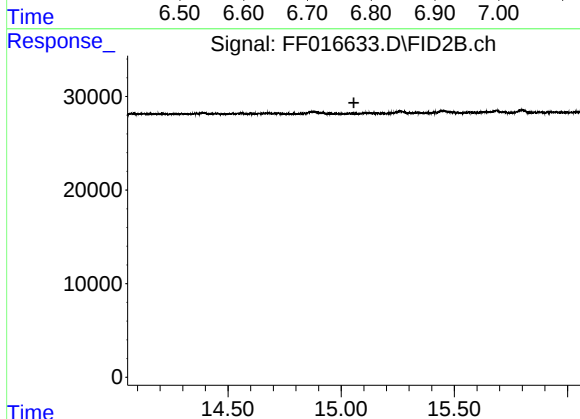




#3 N-DODECANE

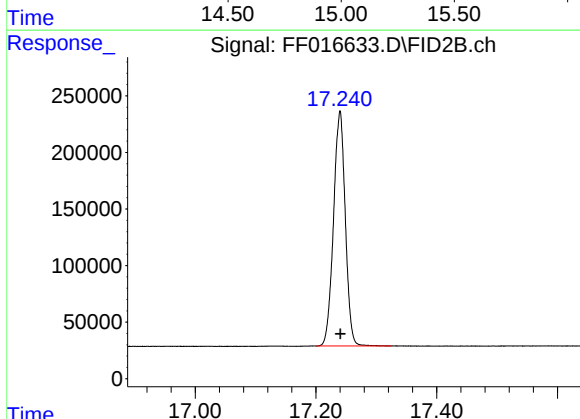
R.T.: 6.751 min
Delta R.T.: -0.001 min
Response: 2598100
Conc: 23.39 ug/ml

Instrument :
FID_E
ClientSampleId :



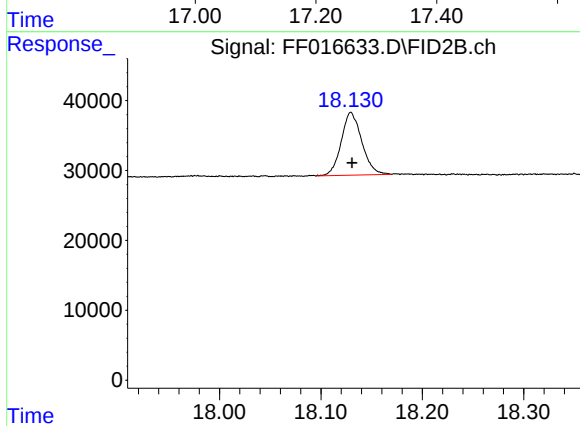
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.056 min
Response: 0
Conc: N.D.



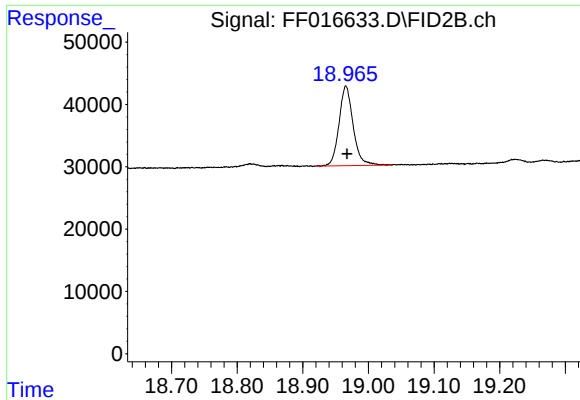
#12 N-OCTACOSANE

R.T.: 17.240 min
Delta R.T.: 0.000 min
Response: 2816706
Conc: 24.72 ug/ml



#13 N-TRIACONTANE

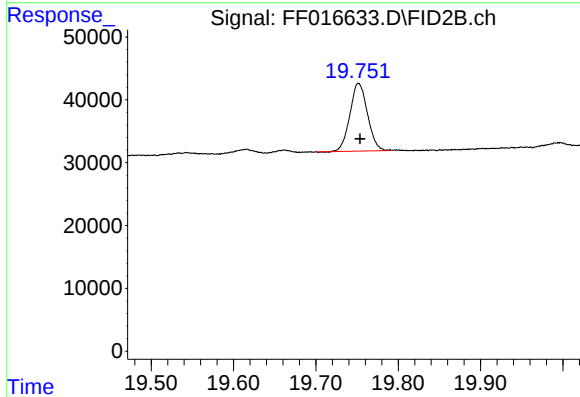
R.T.: 18.130 min
Delta R.T.: -0.001 min
Response: 126733
Conc: 1.13 ug/ml



#14 N-DOTRIACONTANE

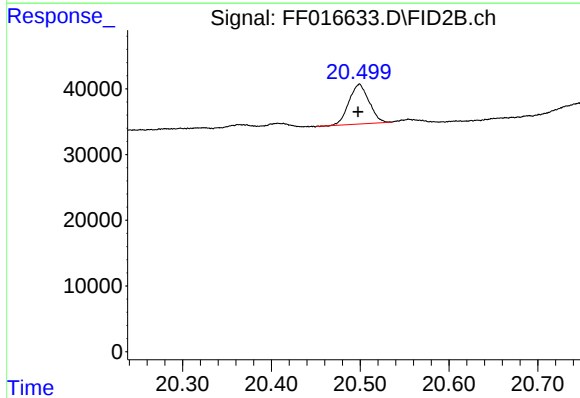
R.T.: 18.966 min
Delta R.T.: -0.002 min
Response: 190642
Conc: 1.78 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.752 min
Delta R.T.: -0.002 min
Response: 159623
Conc: 1.62 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.499 min
Delta R.T.: 0.001 min
Response: 94984
Conc: 1.11 ug/ml