

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060425\
Data File : FF015896.D
Signal(s) : FID2B.ch
Acq On : 04 Jun 2025 12:15
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 05 03:02:19 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
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System Monitoring Compounds

Target Compounds

3)	N-DODECANE	6.736	2375650	18.881 ug/ml
12)	N-OCTACOSANE	17.197	3093630	22.503 ug/ml
16)	N-HEXATRIACONTANE	20.480	91484	0.842 ug/ml
18)	N-TETRACONTANE	22.137	32801	0.386 ug/ml

(f)=RT Delta > 1/2 Window

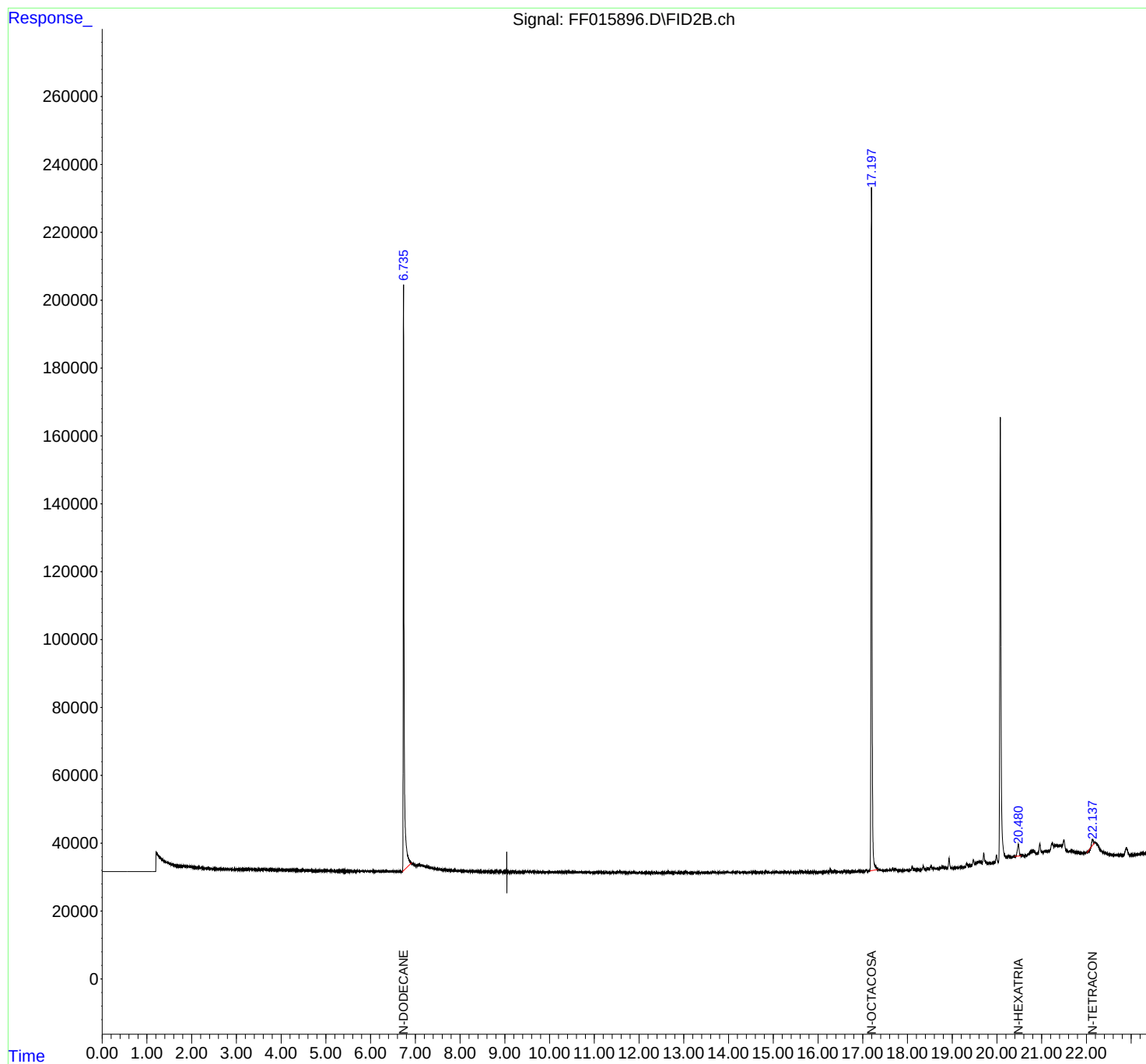
(m)=manual int.

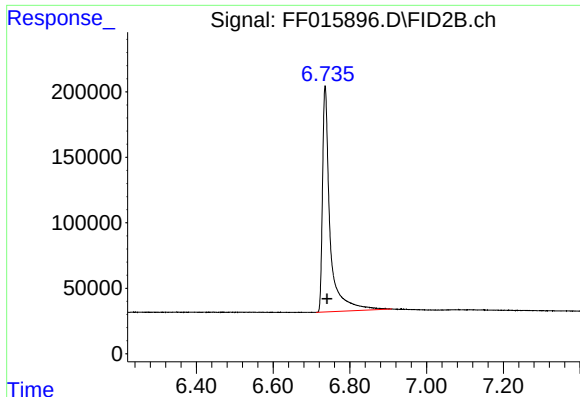
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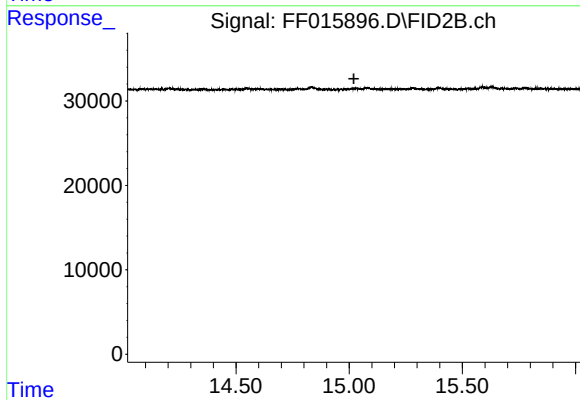




#3 N-DODECANE

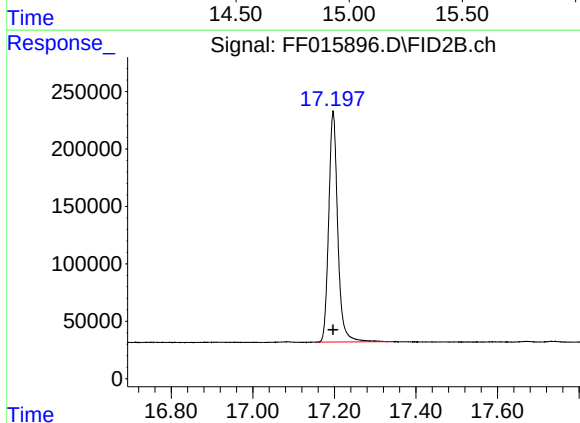
R.T.: 6.736 min
Delta R.T.: -0.005 min
Response: 2375650
Conc: 18.88 ug/ml

Instrument :
FID_F
ClientSampleId :
RT MARKER



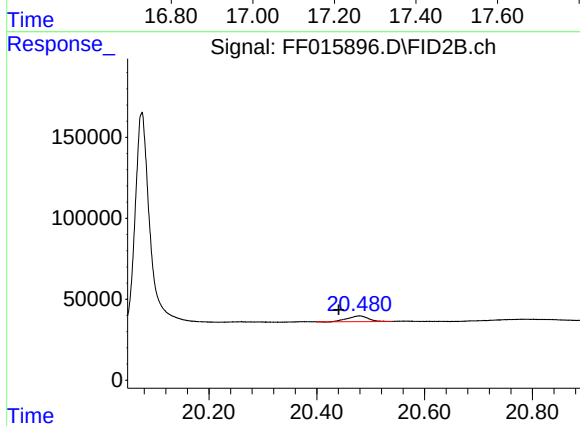
#9 TETRACOSANE-d50 (SURROGATE)

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



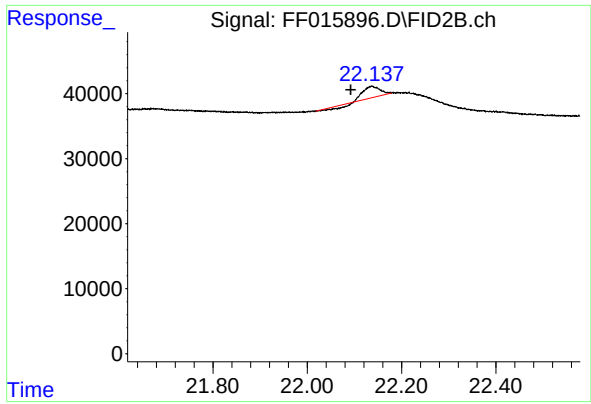
#12 N-OCTACOSANE

R.T.: 17.197 min
Delta R.T.: 0.000 min
Response: 3093630
Conc: 22.50 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.480 min
Delta R.T.: 0.039 min
Response: 91484
Conc: 0.84 ug/ml



#18 N-TETRACONTANE

R.T.: 22.137 min
Delta R.T.: 0.045 min
Response: 32801
Conc: 0.39 ug/ml

Instrument :
FID_F
ClientSampleId :
RT MARKER