

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111422\
Data File : FF011694.D
Signal(s) : FID2B.ch
Acq On : 14 Nov 2022 13:00
Operator : YP\AJ
Sample : N5531-18 5X
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 14 13:24:14 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
Quant Title :
QLast Update : Fri Nov 04 14:11:34 2022
Response via : Initial Calibration
Integrator: ChemStation

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

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
9) S	TETRACOSANE-d50 (SURR...	15.056	294951	2.486 ug/ml
Target Compounds				
6)	N-OCTADECANE	11.659	59064	0.427 ug/ml
10)	N-TETRACOSANE	15.245	130414	0.962 ug/ml
12)	N-OCTACOSANE	17.237	44768	0.338 ug/ml

(f)=RT Delta > 1/2 Window

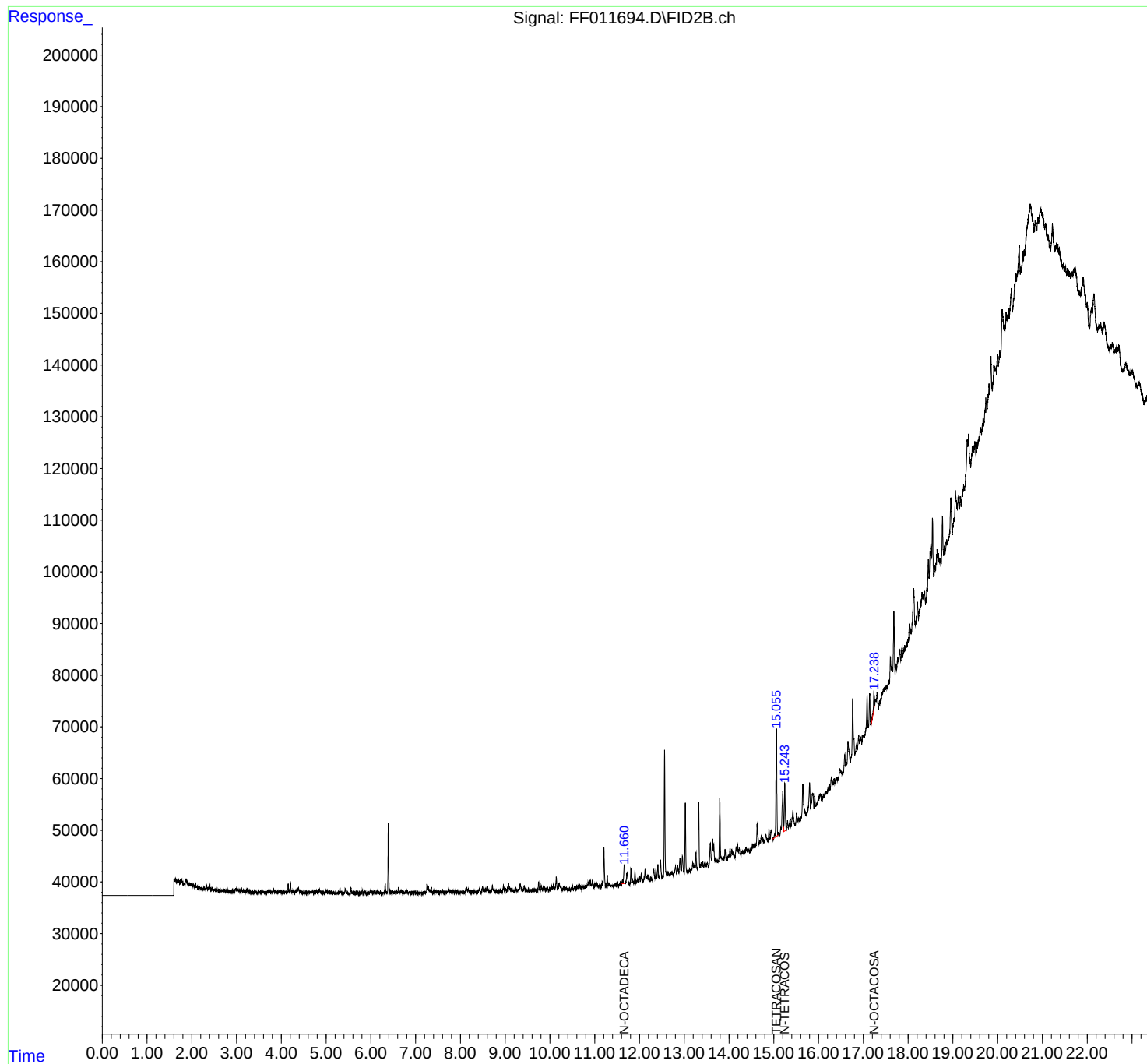
(m)=manual int.

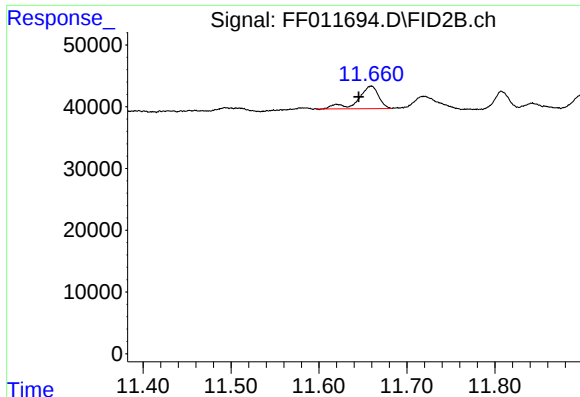
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

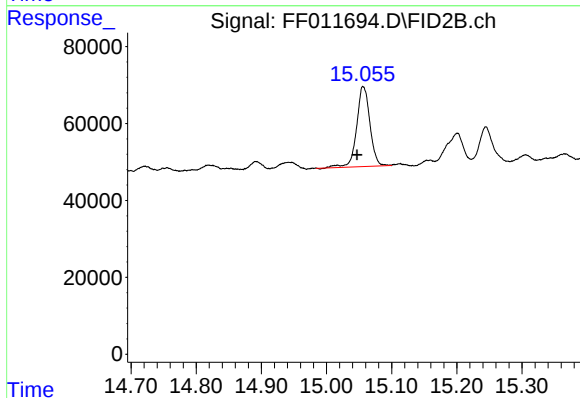




#6 N-OCTADECANE

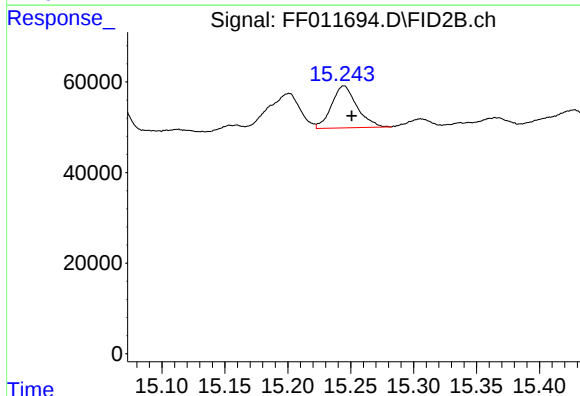
R.T.: 11.659 min
Delta R.T.: 0.014 min
Response: 59064
Conc: 0.43 ug/ml

Instrument :
FID_F
ClientSampleId :



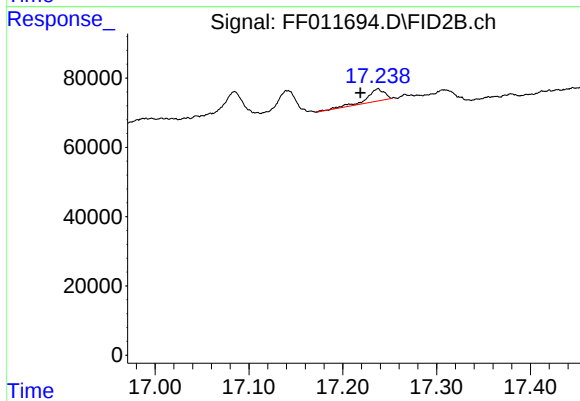
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.056 min
Delta R.T.: 0.009 min
Response: 294951
Conc: 2.49 ug/ml



#10 N-TETRACOSANE

R.T.: 15.245 min
Delta R.T.: -0.006 min
Response: 130414
Conc: 0.96 ug/ml



#12 N-OCTACOSANE

R.T.: 17.237 min
Delta R.T.: 0.019 min
Response: 44768
Conc: 0.34 ug/ml