

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080224\
Data File : FE049422.D
Signal(s) : FID1B.ch
Acq On : 03 Aug 2024 05:32
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 100 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 03 06:40:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE072924.M
Quant Title :
QLast Update : Tue Jul 30 04:50:04 2024
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	6.702	2654389	18.681 ug/ml
12)	N-OCTACOSANE	17.156	2655443	18.924 ug/ml
14)	N-DOTRIACONTANE	18.871	54168	0.386 ug/ml
15)	N-TETRATRIACONTANE	19.656	53480	0.440 ug/ml
16)	N-HEXATRIACONTANE	20.398	55527	0.542 ug/ml

(f)=RT Delta > 1/2 Window

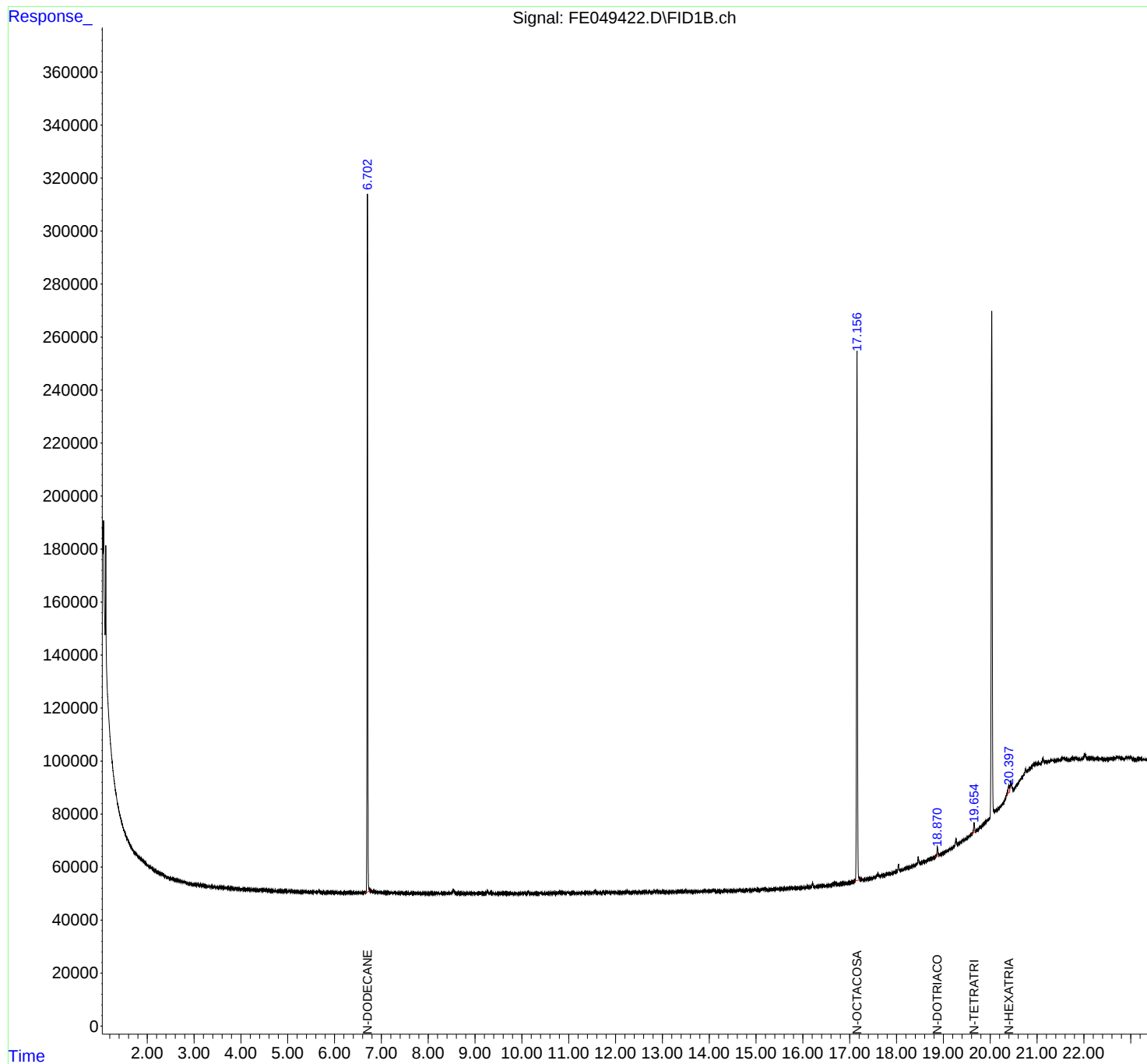
(m)=manual int.

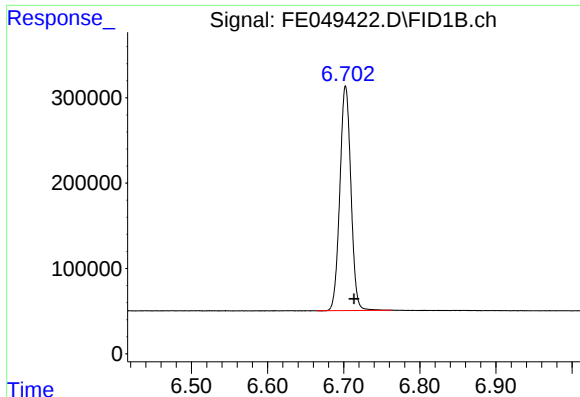
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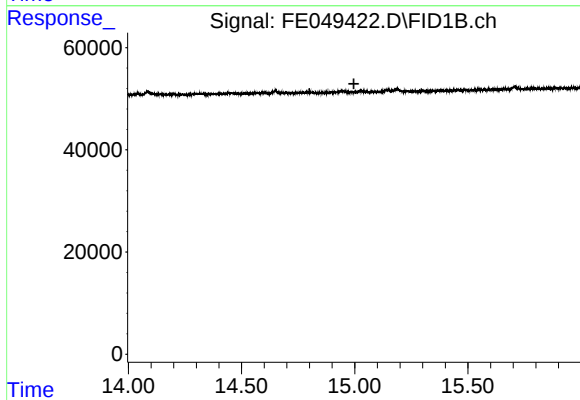




#3 N-DODECANE

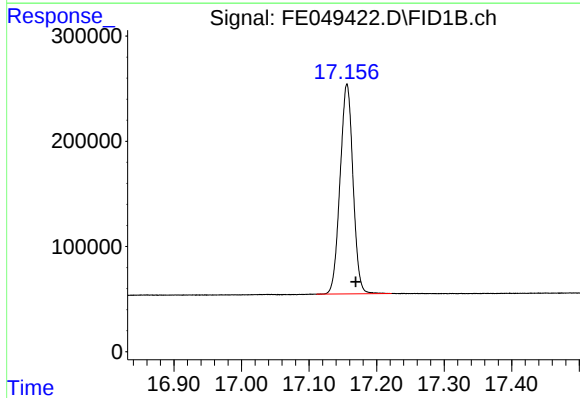
R.T.: 6.702 min
Delta R.T.: -0.011 min
Response: 2654389
Conc: 18.68 ug/ml

Instrument :
FID_E
ClientSampleId :



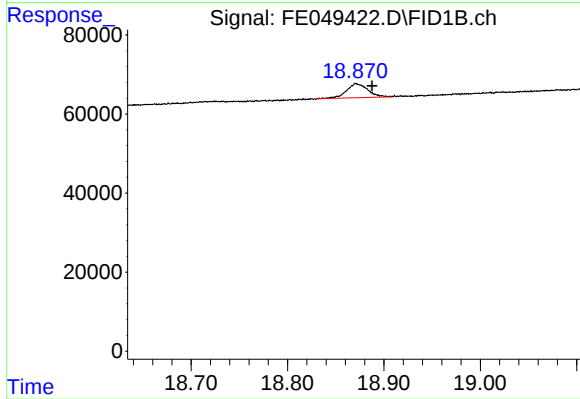
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.996 min
Response: 0
Conc: N.D.



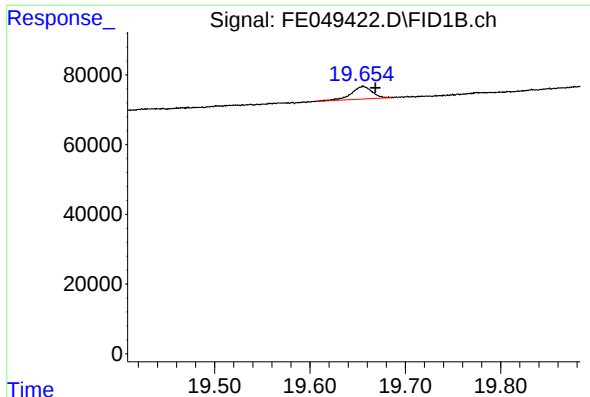
#12 N-OCTACOSANE

R.T.: 17.156 min
Delta R.T.: -0.013 min
Response: 2655443
Conc: 18.92 ug/ml



#14 N-DOTRIACONTANE

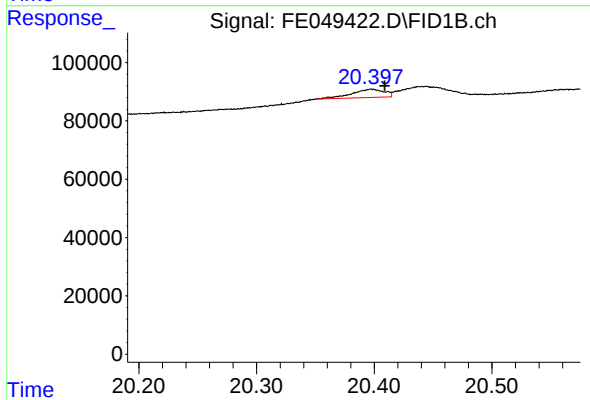
R.T.: 18.871 min
Delta R.T.: -0.017 min
Response: 54168
Conc: 0.39 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.656 min
Delta R.T.: -0.013 min
Response: 53480
Conc: 0.44 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.398 min
Delta R.T.: -0.011 min
Response: 55527
Conc: 0.54 ug/ml