

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080524\
Data File : FE049443.D
Signal(s) : FID1B.ch
Acq On : 05 Aug 2024 09:58
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 100 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 06 01:11:22 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	3394499	23.889 ug/ml
12)	N-OCTACOSANE	17.154	3391304	24.168 ug/ml
13)	N-TRIACONTANE	18.038	62160	0.436 ug/ml
14)	N-DOTRIACONTANE	18.869	87550	0.623 ug/ml
15)	N-TETRATRIACONTANE	19.652	85727	0.705 ug/ml
16)	N-HEXATRIACONTANE	20.393	115376	1.126 ug/ml
17)	N-OCTATRIACONTANE	21.122	99437	1.054 ug/ml
18)	N-TETRACONTANE	22.113f	538804	5.693 ug/ml

(f)=RT Delta > 1/2 Window

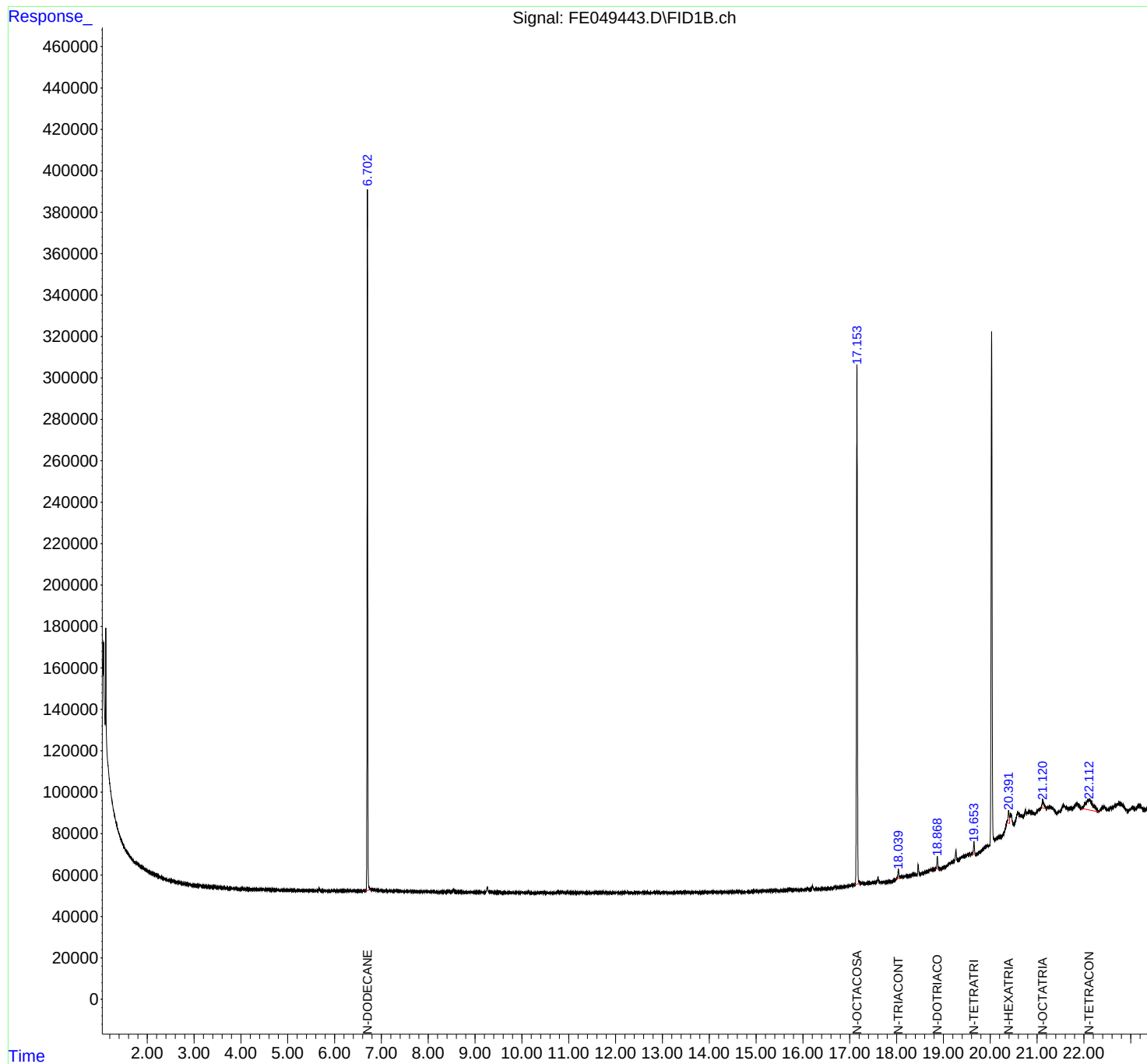
(m)=manual int.

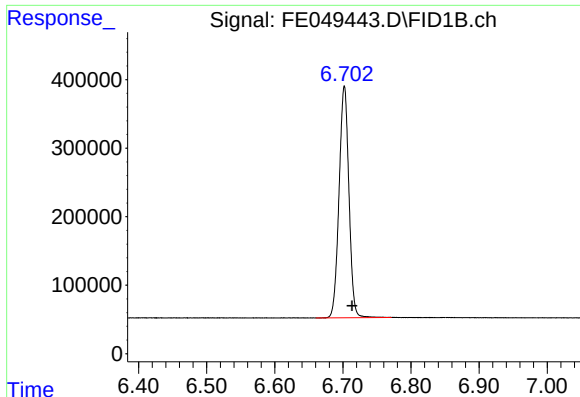
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

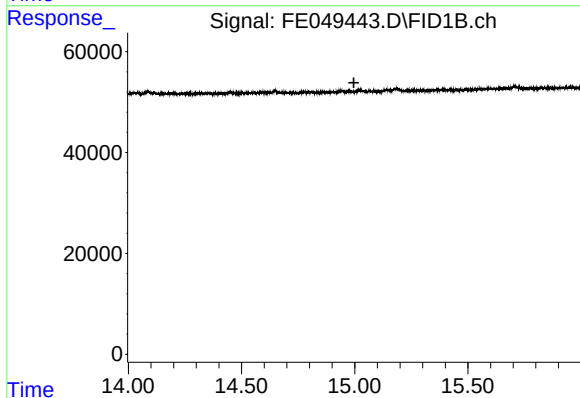




#3 N-DODECANE

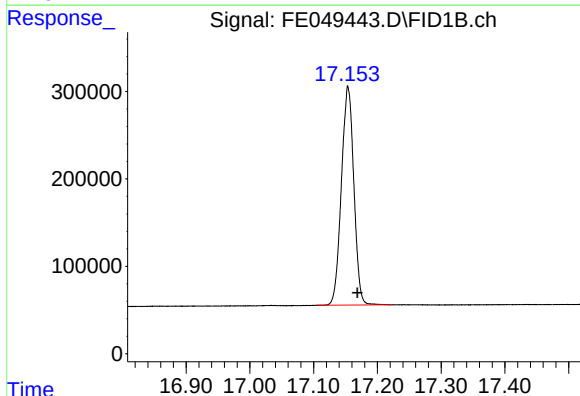
R.T.: 6.702 min
Delta R.T.: -0.011 min
Response: 3394499
Conc: 23.89 ug/ml

Instrument :
FID_E
ClientSampleId :



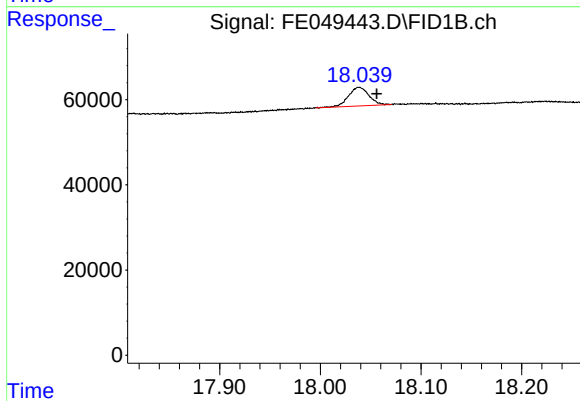
#9 TETRACOSANE-d50 (SURROGATE)

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



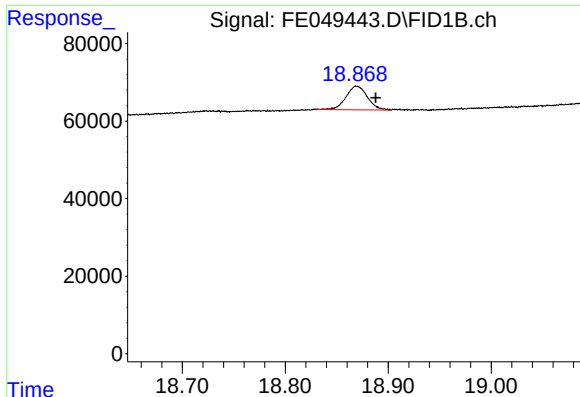
#12 N-OCTACOSANE

R.T.: 17.154 min
Delta R.T.: -0.015 min
Response: 3391304
Conc: 24.17 ug/ml



#13 N-TRIACONTANE

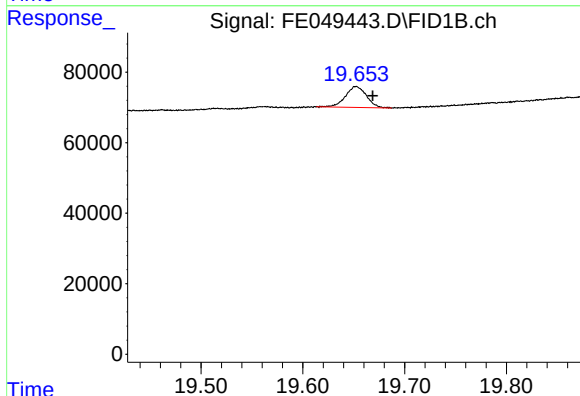
R.T.: 18.038 min
Delta R.T.: -0.017 min
Response: 62160
Conc: 0.44 ug/ml



#14 N-DOTRIACONTANE

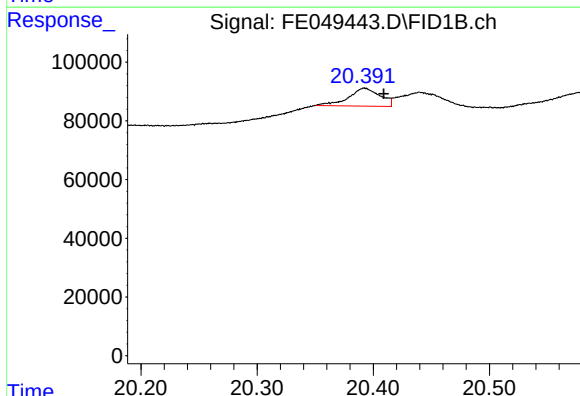
R.T.: 18.869 min
Delta R.T.: -0.019 min
Response: 87550
Conc: 0.62 ug/ml

Instrument :
FID_E
ClientSampleId :



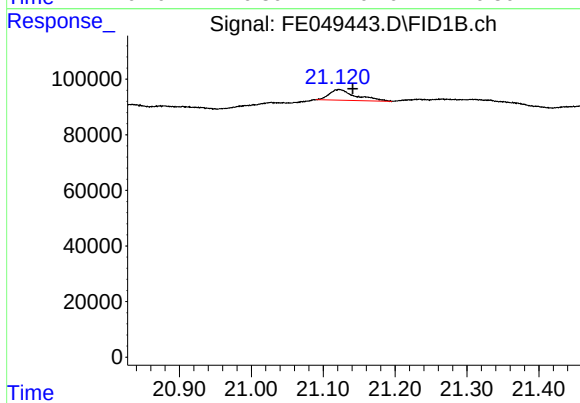
#15 N-TETRATRIACONTANE

R.T.: 19.652 min
Delta R.T.: -0.016 min
Response: 85727
Conc: 0.70 ug/ml



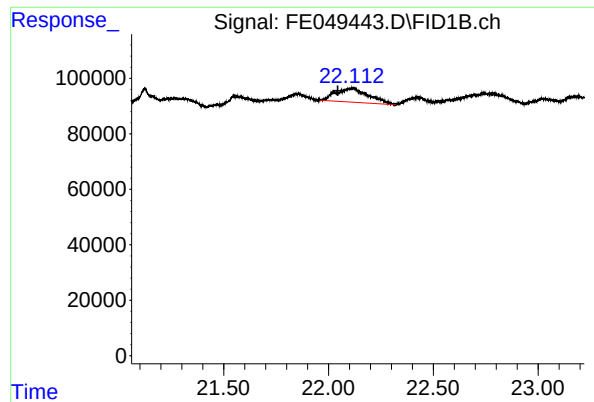
#16 N-HEXATRIACONTANE

R.T.: 20.393 min
Delta R.T.: -0.016 min
Response: 115376
Conc: 1.13 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.122 min
Delta R.T.: -0.019 min
Response: 99437
Conc: 1.05 ug/ml



#18 N-TETRACONTANE

R.T.: 22.113 min
Delta R.T.: 0.069 min
Response: 538804
Conc: 5.69 ug/ml

Instrument :

FID_E

ClientSampleId :