

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072922\
Data File : FE036756.D
Signal(s) : FID1B.ch
Acq On : 28 Jul 2022 16:26
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 28 21:30:13 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE072822.M
Quant Title :
QLast Update : Thu Jul 28 04:33:35 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
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System Monitoring Compounds

Target Compounds

3)	N-DODECANE	6.652	1771556	13.039 ug/ml
12)	N-OCTACOSANE	17.107	1892753	14.293 ug/ml
13)	N-TRIACONTANE	17.996	272125	2.097 ug/ml
14)	N-DOTRIACONTANE	18.827	372498	2.935 ug/ml
15)	N-TETRATRIACONTANE	19.611	297109	2.411 ug/ml
16)	N-HEXATRIACONTANE	20.351	162039	1.424 ug/ml

(f)=RT Delta > 1/2 Window

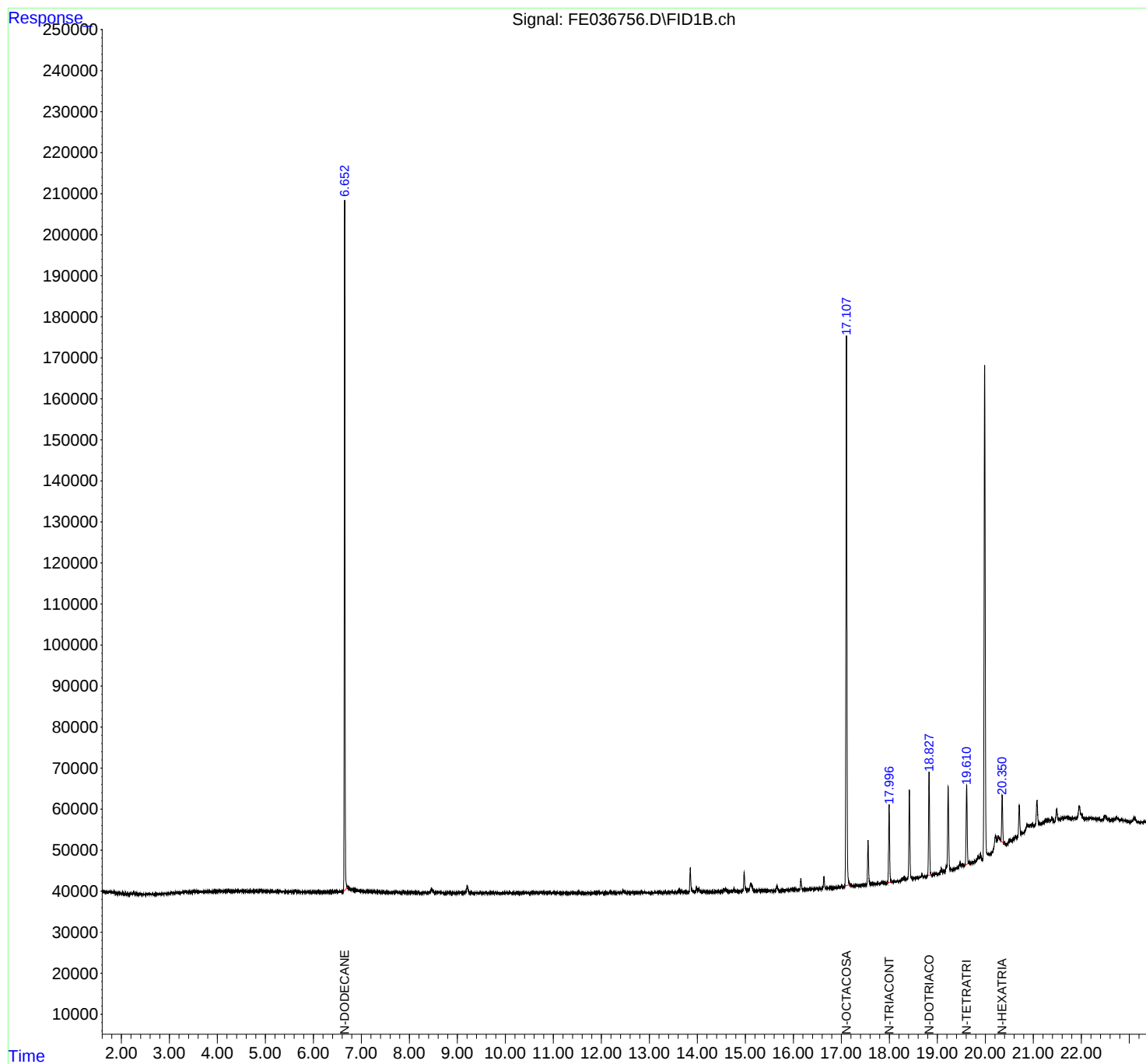
(m)=manual int.

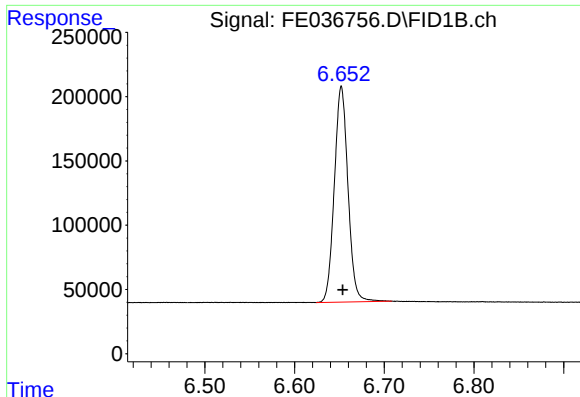
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

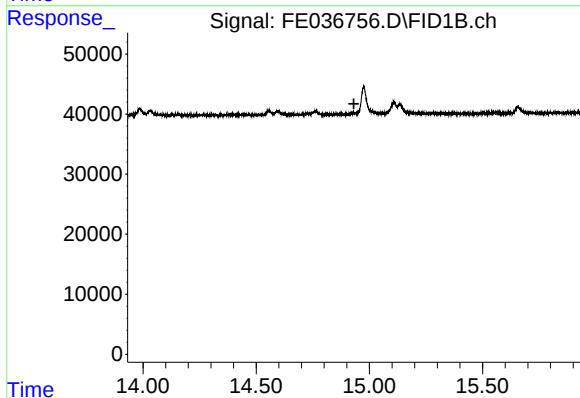




#3 N-DODECANE

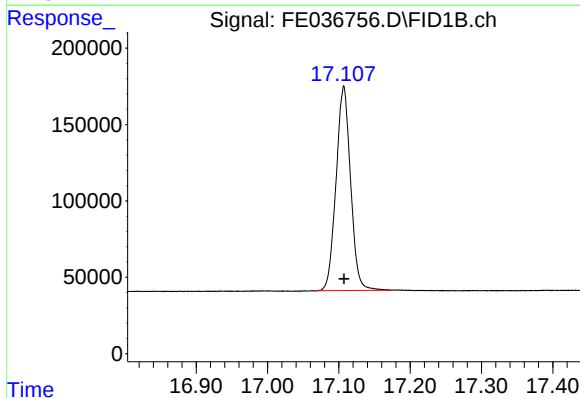
R.T.: 6.652 min
Delta R.T.: -0.001 min
Response: 1771556
Conc: 13.04 ug/ml

Instrument :
FID_E
ClientSampleId :



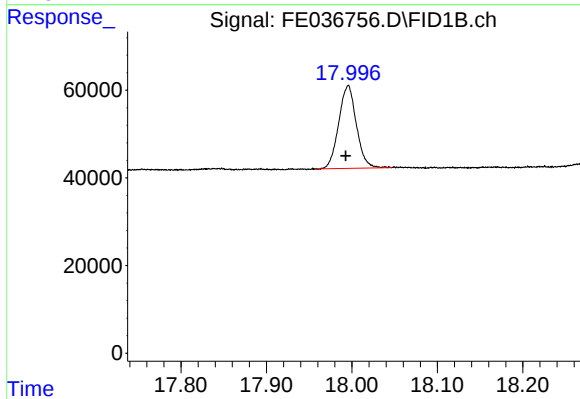
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.932 min
Response: 0
Conc: N.D.



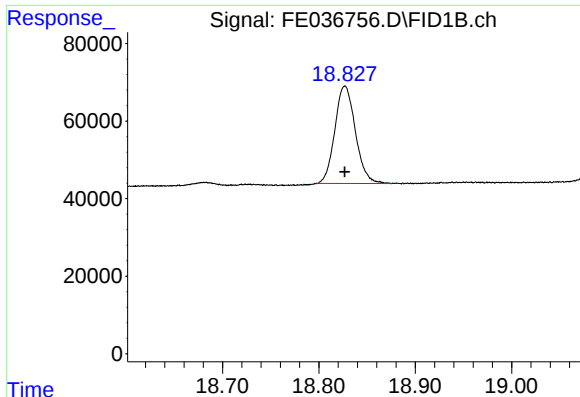
#12 N-OCTACOSANE

R.T.: 17.107 min
Delta R.T.: 0.000 min
Response: 1892753
Conc: 14.29 ug/ml



#13 N-TRIACONTANE

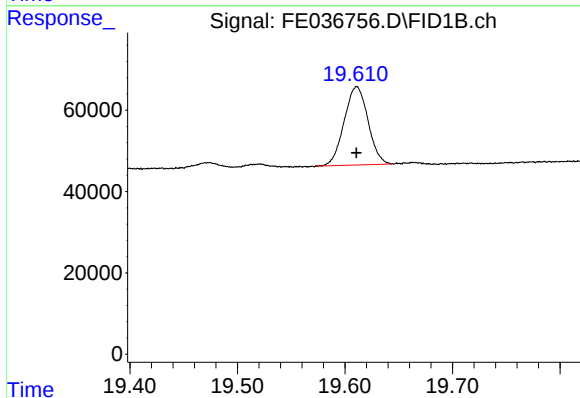
R.T.: 17.996 min
Delta R.T.: 0.003 min
Response: 272125
Conc: 2.10 ug/ml



#14 N-DOTRIACONTANE

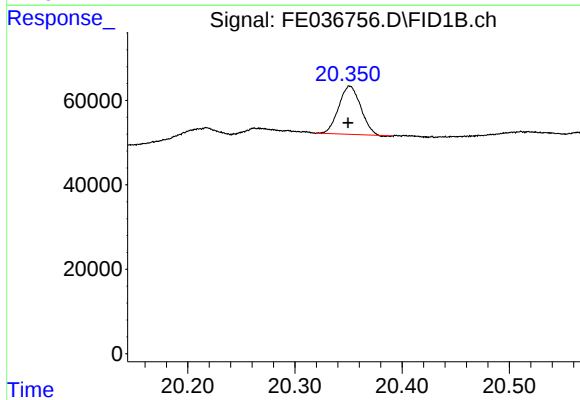
R.T.: 18.827 min
Delta R.T.: 0.000 min
Response: 372498
Conc: 2.94 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.611 min
Delta R.T.: 0.000 min
Response: 297109
Conc: 2.41 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.351 min
Delta R.T.: 0.001 min
Response: 162039
Conc: 1.42 ug/ml