

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051622\
Data File : FE035689.D
Signal(s) : FID1B.CH
Acq On : 16 May 2022 15:48
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 16 20:17:05 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE051322.M
Quant Title :
QLast Update : Fri May 13 15:02:22 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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	5.812	2442952	19.104 ug/ml
12)	N-OCTACOSANE	16.205	2350048	19.024 ug/ml
13)	N-TRIACONTANE	17.089	169977	1.403 ug/ml
14)	N-DOTRIACONTANE	17.922	200191	1.776 ug/ml
15)	N-TETRATRIACONTANE	18.704	143164	1.447 ug/ml

(f)=RT Delta > 1/2 Window

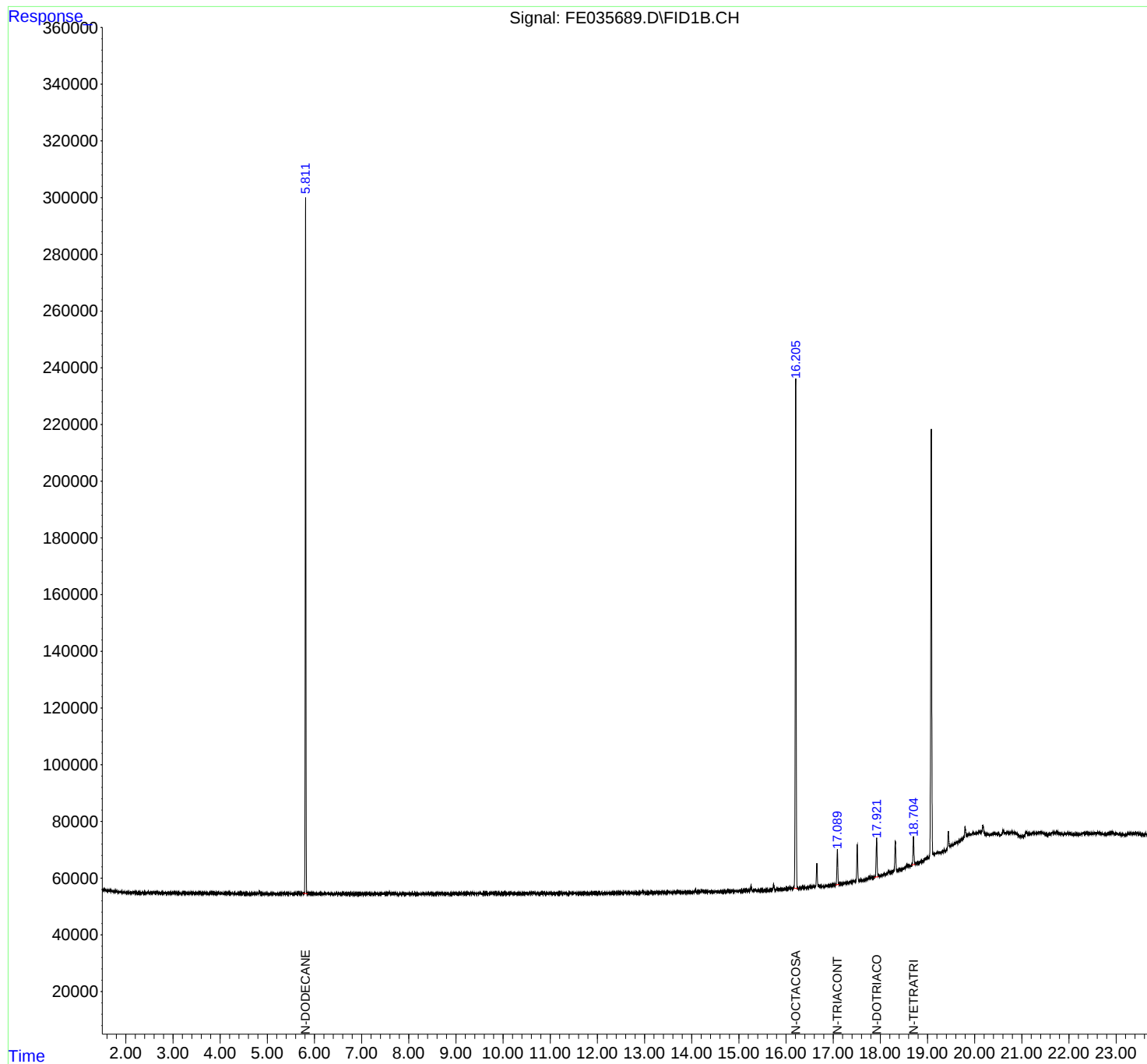
(m)=manual int.

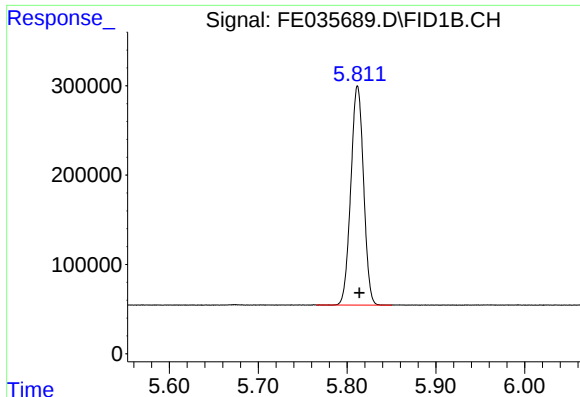
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

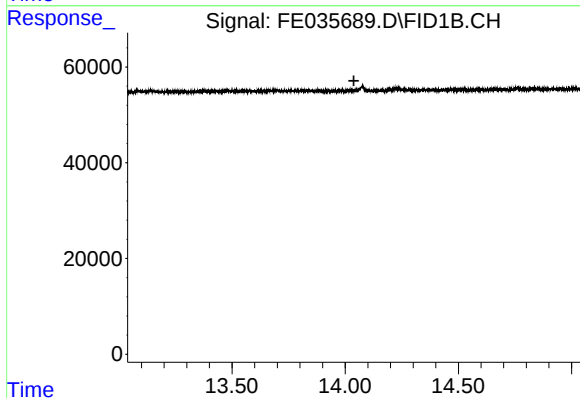




#3 N-DODECANE

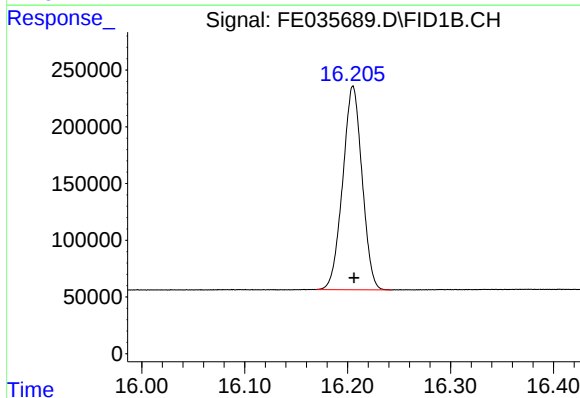
R.T.: 5.812 min
Delta R.T.: -0.002 min
Response: 2442952
Conc: 19.10 ug/ml

Instrument :
FID_E
ClientSampleId :



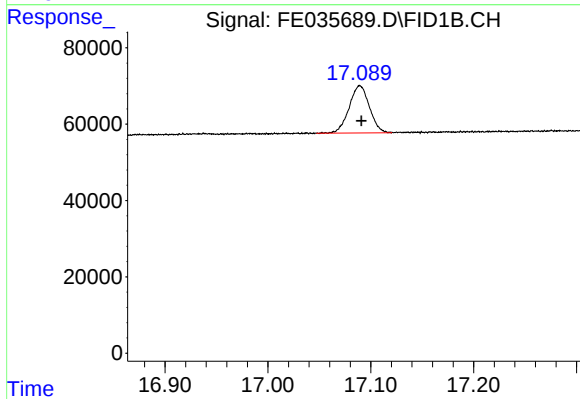
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.038 min
Response: 0
Conc: N.D.



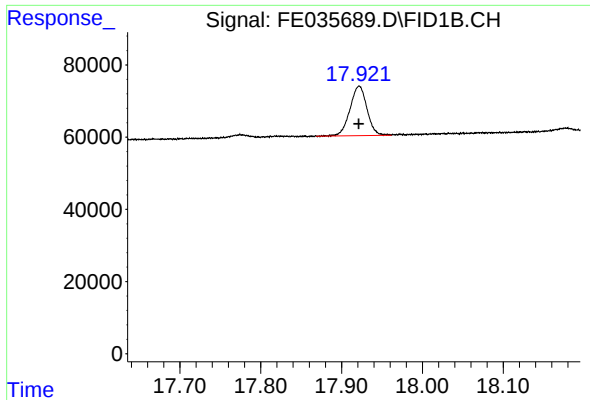
#12 N-OCTACOSANE

R.T.: 16.205 min
Delta R.T.: -0.001 min
Response: 2350048
Conc: 19.02 ug/ml



#13 N-TRIACONTANE

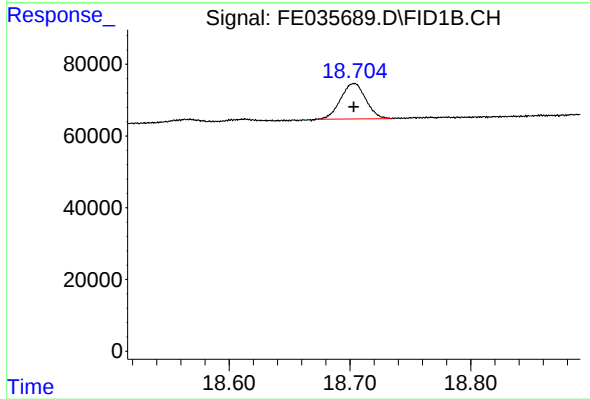
R.T.: 17.089 min
Delta R.T.: -0.002 min
Response: 169977
Conc: 1.40 ug/ml



#14 N-DOTRIACONTANE

R.T.: 17.922 min
Delta R.T.: 0.000 min
Response: 200191
Conc: 1.78 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 18.704 min
Delta R.T.: 0.001 min
Response: 143164
Conc: 1.45 ug/ml