

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051822\
 Data File : FE035728.D
 Signal(s) : FID1B.CH
 Acq On : 18 May 2022 21:25
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 19 00:39:16 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	5.815	2607309	20.389 ug/ml
12) N-OCTACOSANE	16.210	2420457	19.594 ug/ml
13) N-TRIACONTANE	17.094	347838	2.872 ug/ml
14) N-DOTRIACONTANE	17.925	403453	3.580 ug/ml
15) N-TETRATRIACONTANE	18.708	290113	2.932 ug/ml
16) N-HEXATRIACONTANE	19.447	148408	1.865 ug/ml
18) N-TETRACONTANE	21.106	64374	0.992 ug/ml

(f)=RT Delta > 1/2 Window

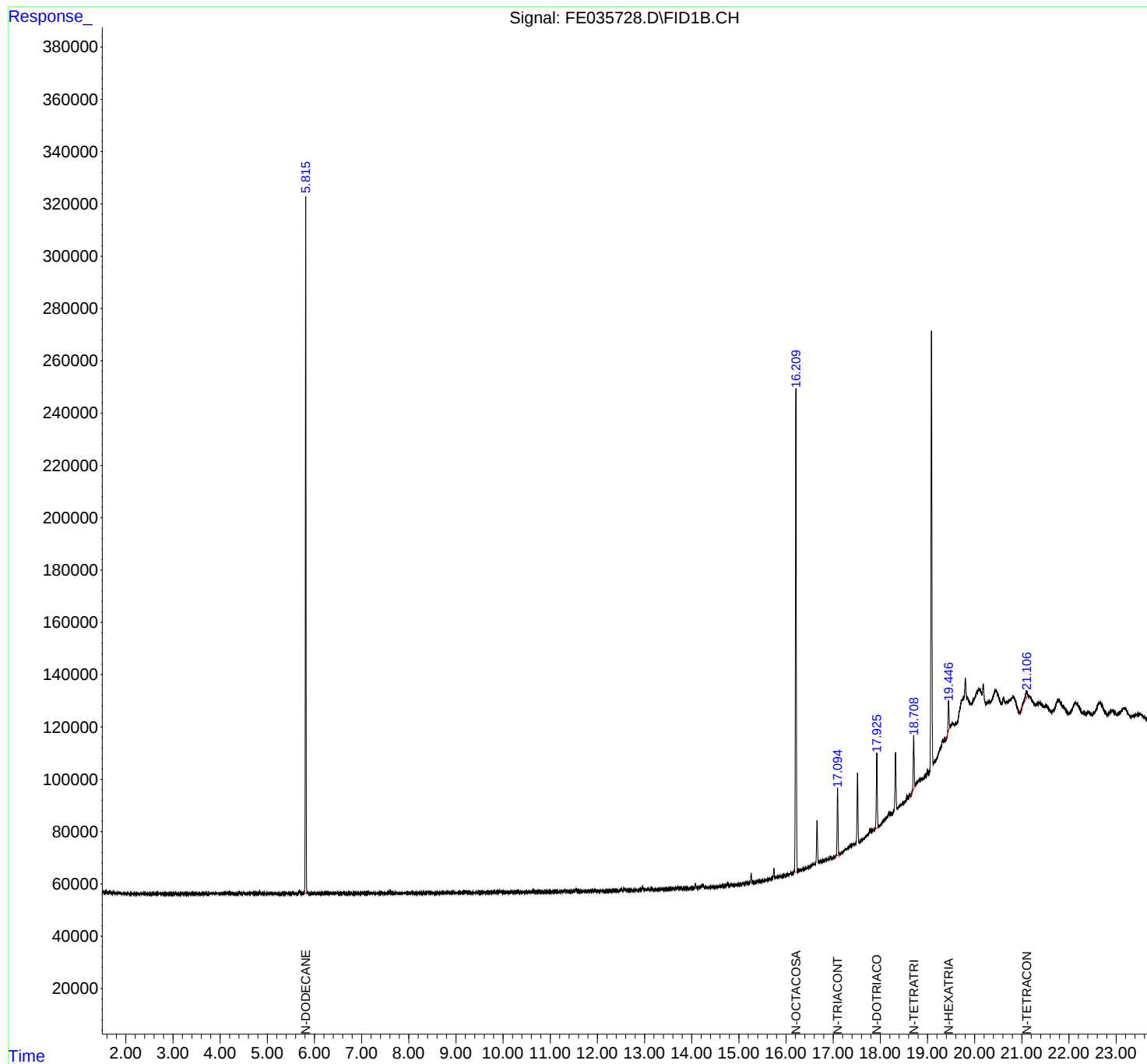
(m)=manual int.

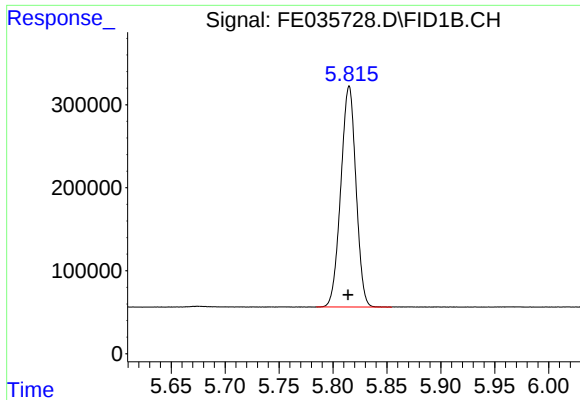
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

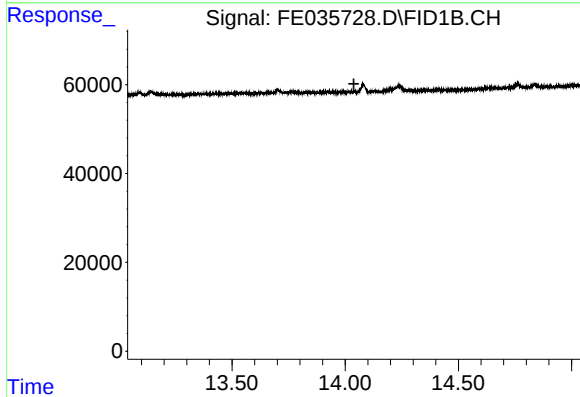




#3 N-DODECANE

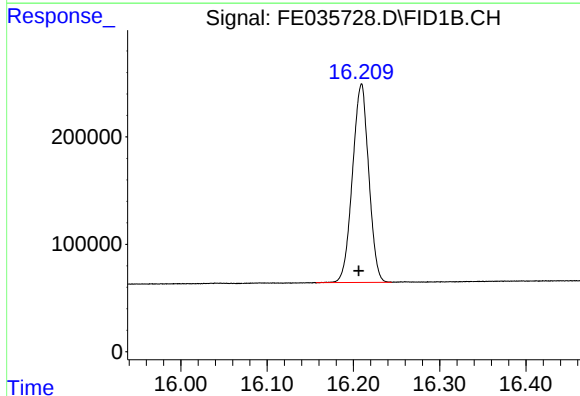
R.T.: 5.815 min
Delta R.T.: 0.001 min
Response: 2607309
Conc: 20.39 ug/ml

Instrument :
FID_E
ClientSampleId :



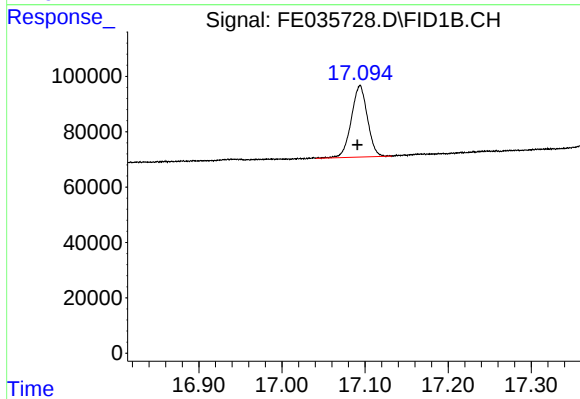
#9 TETRACOSANE-d50 (SURROGATE)

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



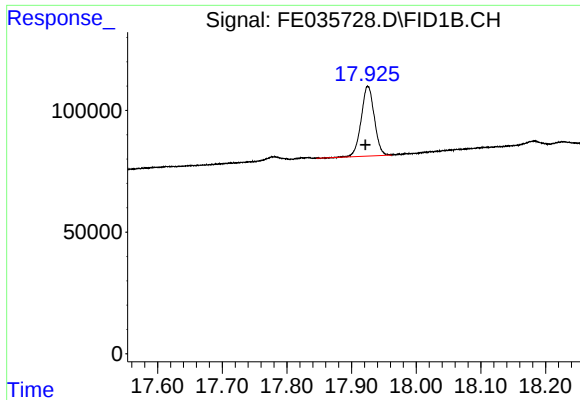
#12 N-OCTACOSANE

R.T.: 16.210 min
Delta R.T.: 0.003 min
Response: 2420457
Conc: 19.59 ug/ml



#13 N-TRIACONTANE

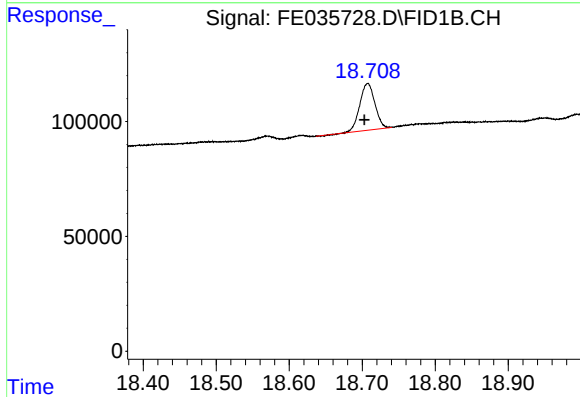
R.T.: 17.094 min
Delta R.T.: 0.003 min
Response: 347838
Conc: 2.87 ug/ml



#14 N-DOTRIACONTANE

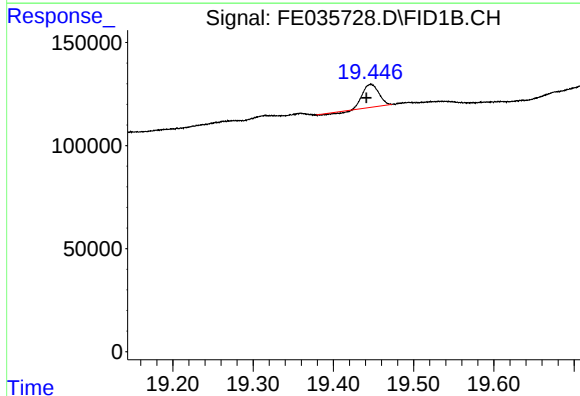
R.T.: 17.925 min
Delta R.T.: 0.004 min
Response: 403453
Conc: 3.58 ug/ml

Instrument :
FID_E
ClientSampleId :



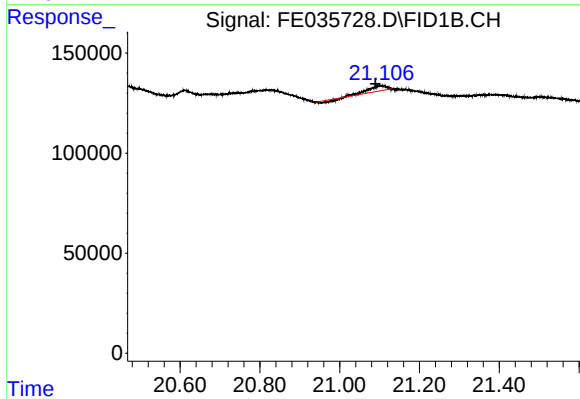
#15 N-TETRATRIACONTANE

R.T.: 18.708 min
Delta R.T.: 0.005 min
Response: 290113
Conc: 2.93 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.447 min
Delta R.T.: 0.006 min
Response: 148408
Conc: 1.87 ug/ml



#18 N-TETRACONTANE

R.T.: 21.106 min
Delta R.T.: 0.017 min
Response: 64374
Conc: 0.99 ug/ml