

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051622\
 Data File : FE035710.D
 Signal(s) : FID1B.CH
 Acq On : 17 May 2022 3:20
 Operator : YP\AJ
 Sample : N2832-12
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 17 04:57:30 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

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.036	1485031	13.227 ug/ml
Target Compounds			
7) N-EICOSANE	12.004f	127362	0.992 ug/ml
10) N-TETRACOSANE	14.215	115369	0.910 ug/ml
14) N-DOTRIACONTANE	17.916	166588	1.478 ug/ml
15) N-TETRATRIACONTANE	18.704	107492	1.087 ug/ml
16) N-HEXATRIACONTANE	19.448	87305	1.097 ug/ml

(f)=RT Delta > 1/2 Window

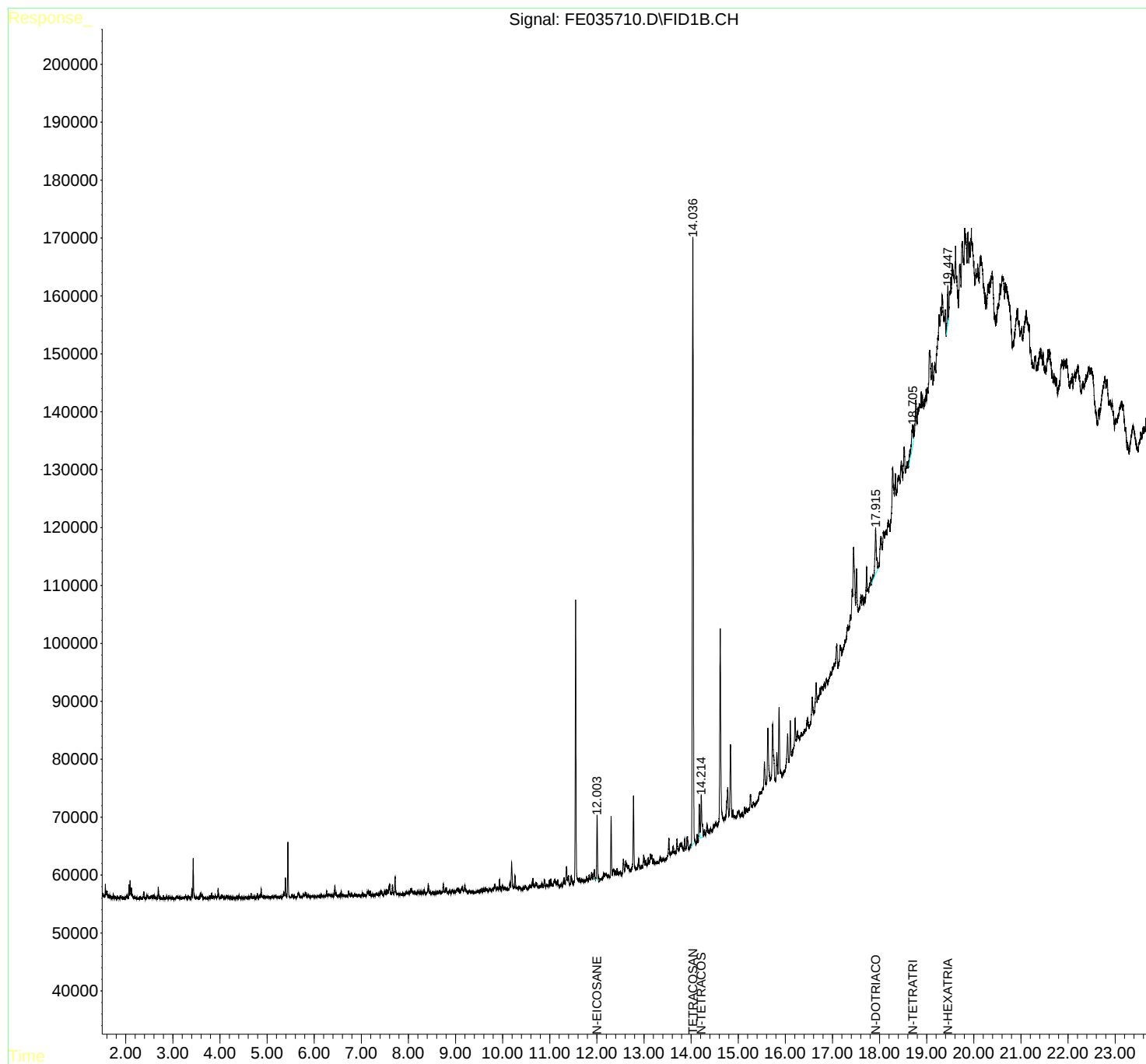
(m)=manual int.

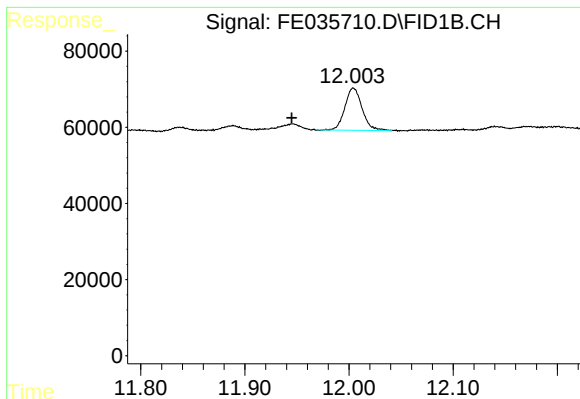
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Signal Info : 20mx0.18mmx0.18um

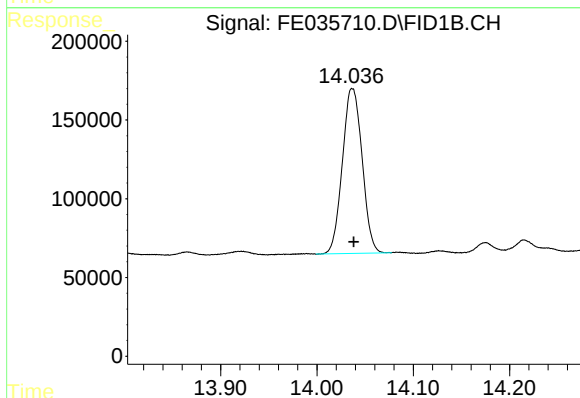




#7 N-EICOSANE

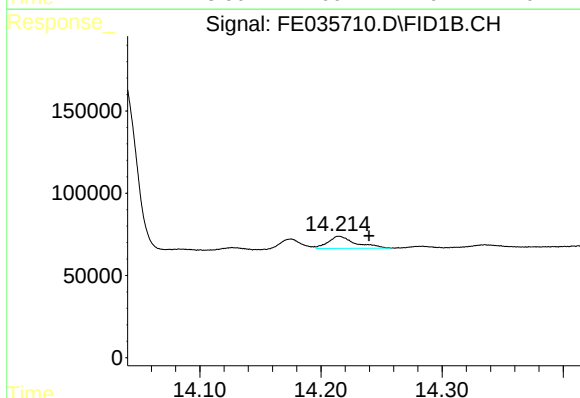
R.T.: 12.004 min
Delta R.T.: 0.059 min
Response: 127362
Conc: 0.99 ug/ml

Instrument :
FID_E
ClientSampleId :



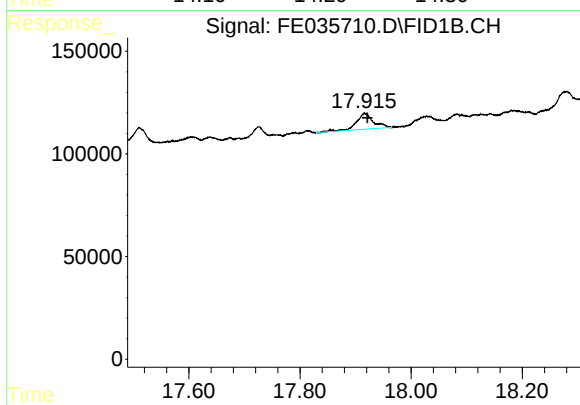
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.036 min
Delta R.T.: -0.002 min
Response: 1485031
Conc: 13.23 ug/ml



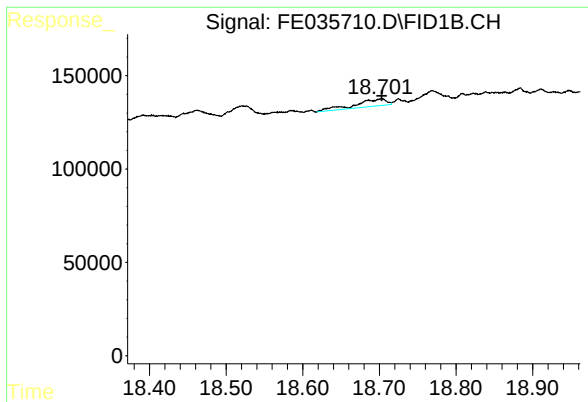
#10 N-TETRACOSANE

R.T.: 14.215 min
Delta R.T.: -0.025 min
Response: 115369
Conc: 0.91 ug/ml



#14 N-DOTRIACONTANE

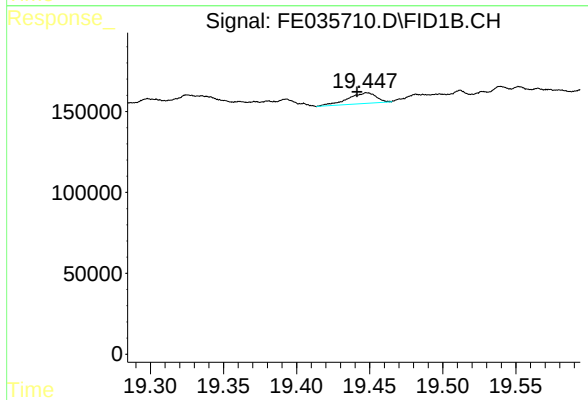
R.T.: 17.916 min
Delta R.T.: -0.005 min
Response: 166588
Conc: 1.48 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 18.704 min
Delta R.T.: 0.001 min
Response: 107492
Conc: 1.09 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.448 min
Delta R.T.: 0.007 min
Response: 87305
Conc: 1.10 ug/ml