

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101121\
 Data File : FE034425.D
 Signal(s) : FID1B.CH
 Acq On : 11 Oct 2021 11:39
 Operator : AJ\MA
 Sample : M4144-01RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 11 14:54:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE100821.M
 Quant Title :
 QLast Update : Fri Oct 08 16:08:59 2021
 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...	14.620	218849	0.642 ug/ml
Target Compounds			
5) N-HEXADECANE	9.726f	114066	0.289 ug/ml
13) N-TRIACONTANE	17.673	96024	0.258 ug/ml
14) N-DOTRIACONTANE	18.503	122372	0.342 ug/ml

(f)=RT Delta > 1/2 Window

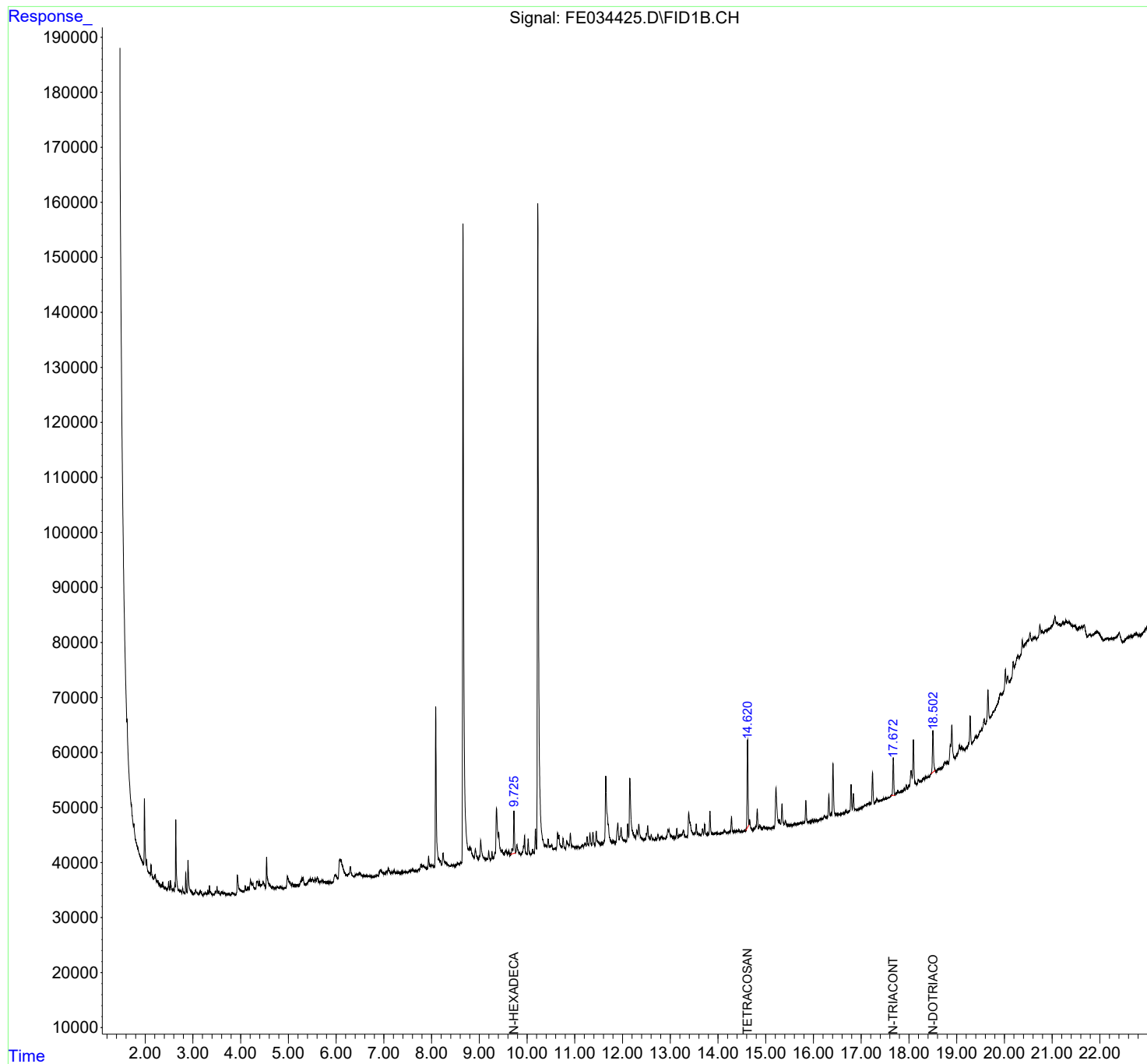
(m)=manual int.

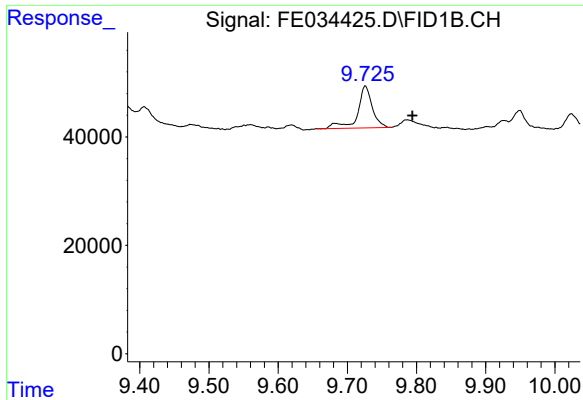
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

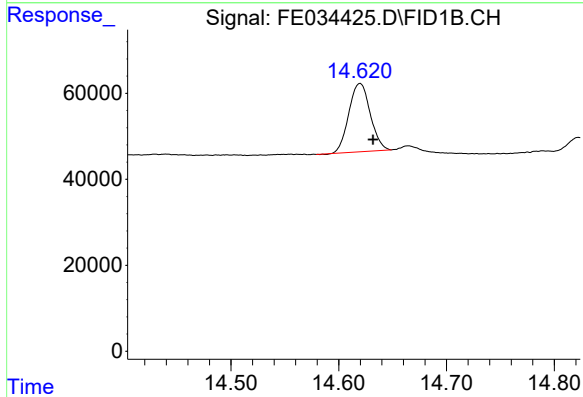




#5 N-HEXADECANE

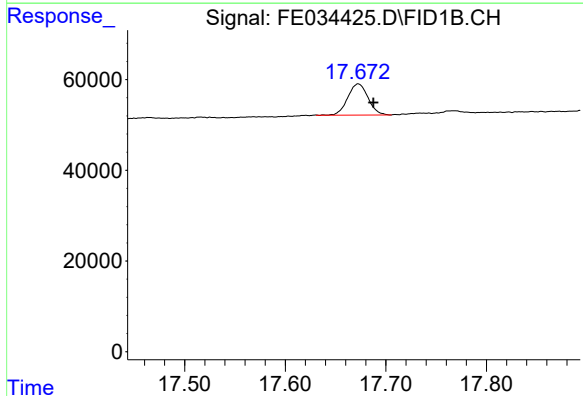
R.T.: 9.726 min
Delta R.T.: -0.068 min
Response: 114066
Conc: 0.29 ug/ml

Instrument :
FID_B
ClientSampleId :



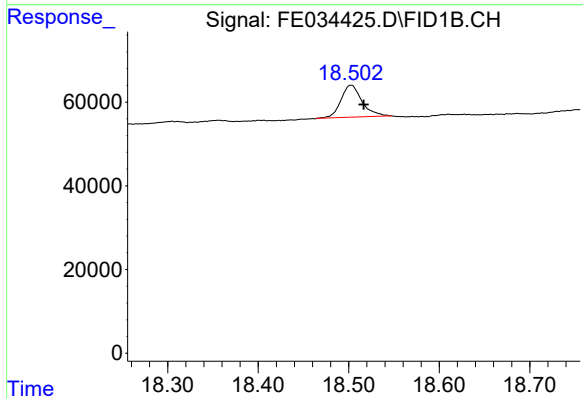
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.620 min
Delta R.T.: -0.012 min
Response: 218849
Conc: 0.64 ug/ml



#13 N-TRIACONTANE

R.T.: 17.673 min
Delta R.T.: -0.015 min
Response: 96024
Conc: 0.26 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.503 min
Delta R.T.: -0.014 min
Response: 122372
Conc: 0.34 ug/ml