

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091621\
 Data File : FE034355.D
 Signal(s) : FID1B.CH
 Acq On : 16 Sep 2021 21:10
 Operator : DD\AJ
 Sample : M3700-10 20X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 17 01:21:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE090821.M
 Quant Title :
 QLast Update : Thu Sep 09 02:48:26 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...	14.637	270726	0.812 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.695	206249	0.572 ug/ml
14) N-DOTRIACONTANE	18.525	286215	0.810 ug/ml
15) N-TETRATRIACONTANE	19.307	187675	0.597 ug/ml
16) N-HEXATRIACONTANE	20.047	187115	0.629 ug/ml

(f)=RT Delta > 1/2 Window

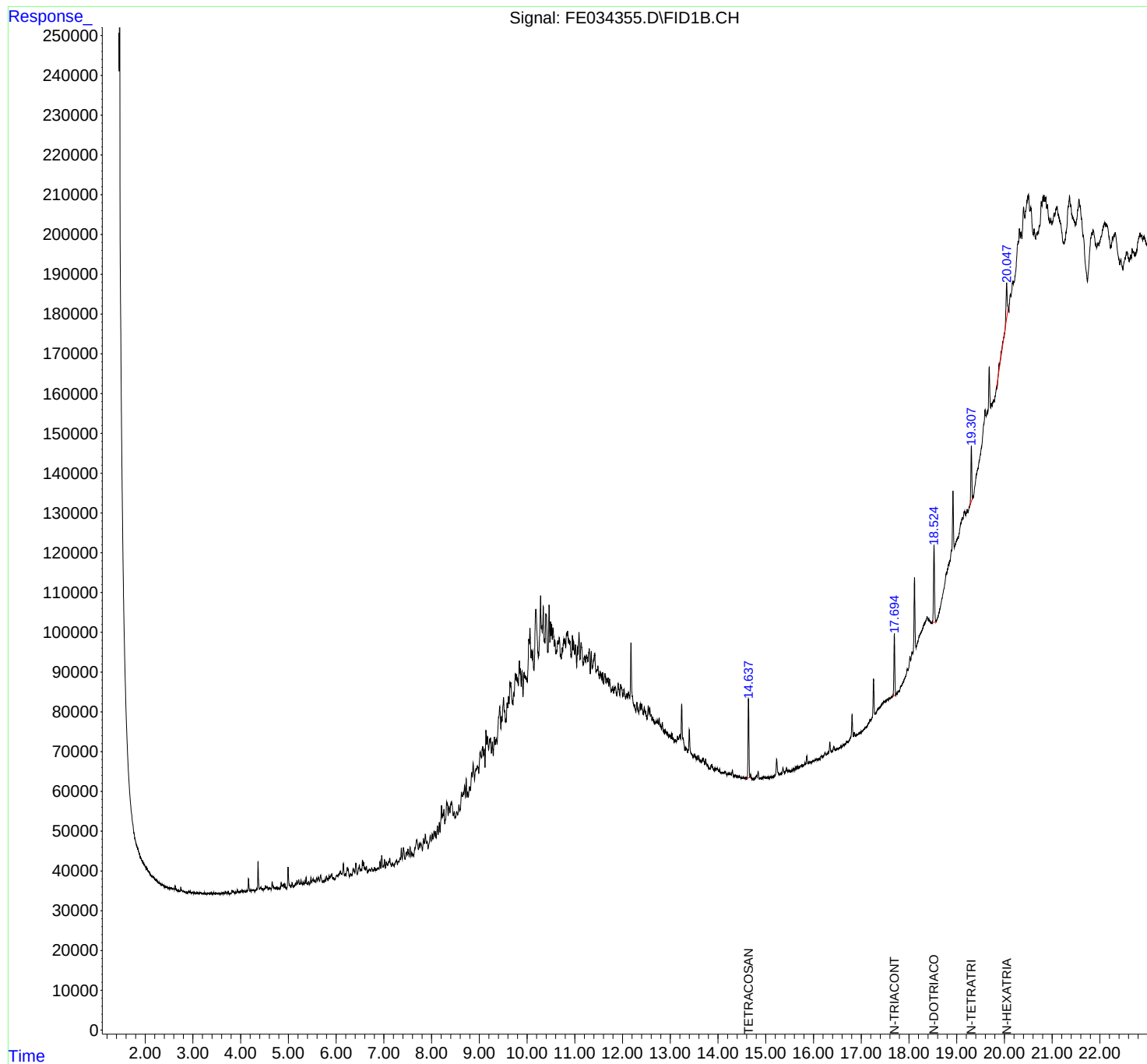
(m)=manual int.

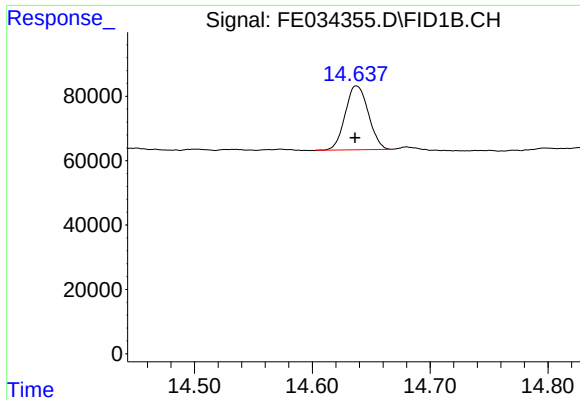
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

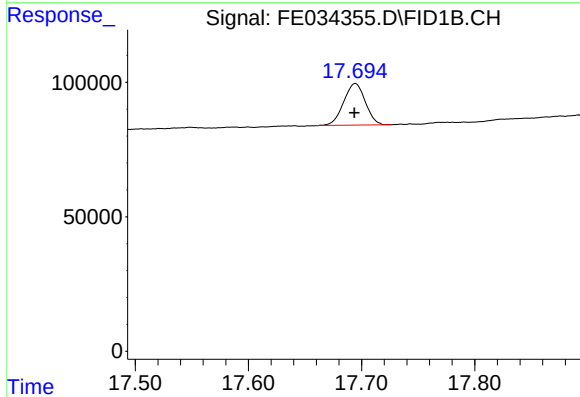




#9 TETRACOSANE-d50 (SURROGATE)

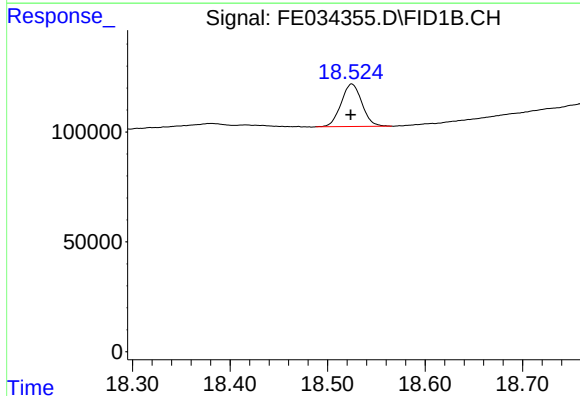
R.T.: 14.637 min
Delta R.T.: 0.000 min
Response: 270726
Conc: 0.81 ug/ml

Instrument :
FID_E
ClientSampleId :



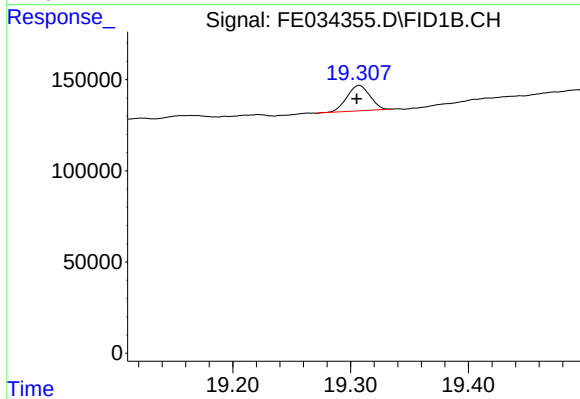
#13 N-TRIACONTANE

R.T.: 17.695 min
Delta R.T.: 0.000 min
Response: 206249
Conc: 0.57 ug/ml



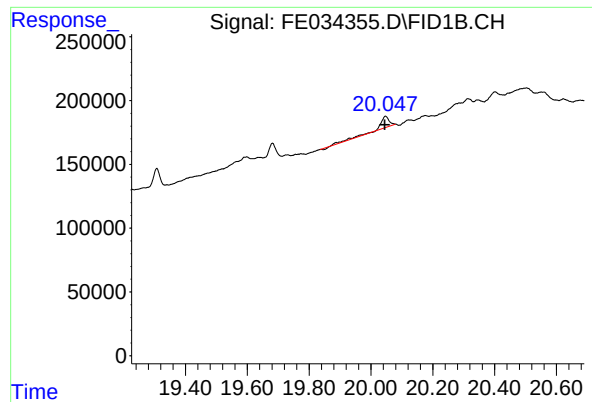
#14 N-DOTRIACONTANE

R.T.: 18.525 min
Delta R.T.: 0.000 min
Response: 286215
Conc: 0.81 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.307 min
Delta R.T.: 0.002 min
Response: 187675
Conc: 0.60 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.047 min
Delta R.T.: 0.002 min
Response: 187115
Conc: 0.63 ug/ml

Instrument :
FID_E
ClientSampleId :