

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101121\
 Data File : FE034427.D
 Signal(s) : FID1B.CH
 Acq On : 11 Oct 2021 13:22
 Operator : AJ\MA
 Sample : M4144-03DL 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 11 14:54:55 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...	14.654	21532686	63.146 ug/ml
Target Compounds			
2) N-DECANE	4.450f	12692714	33.039 ug/ml
4) N-TETRADECANE	8.157	148460	0.377 ug/ml
5) N-HEXADECANE	9.798	125945	0.319 ug/ml
14) N-DOTRIACONTANE	18.499	118271	0.330 ug/ml

(f)=RT Delta > 1/2 Window

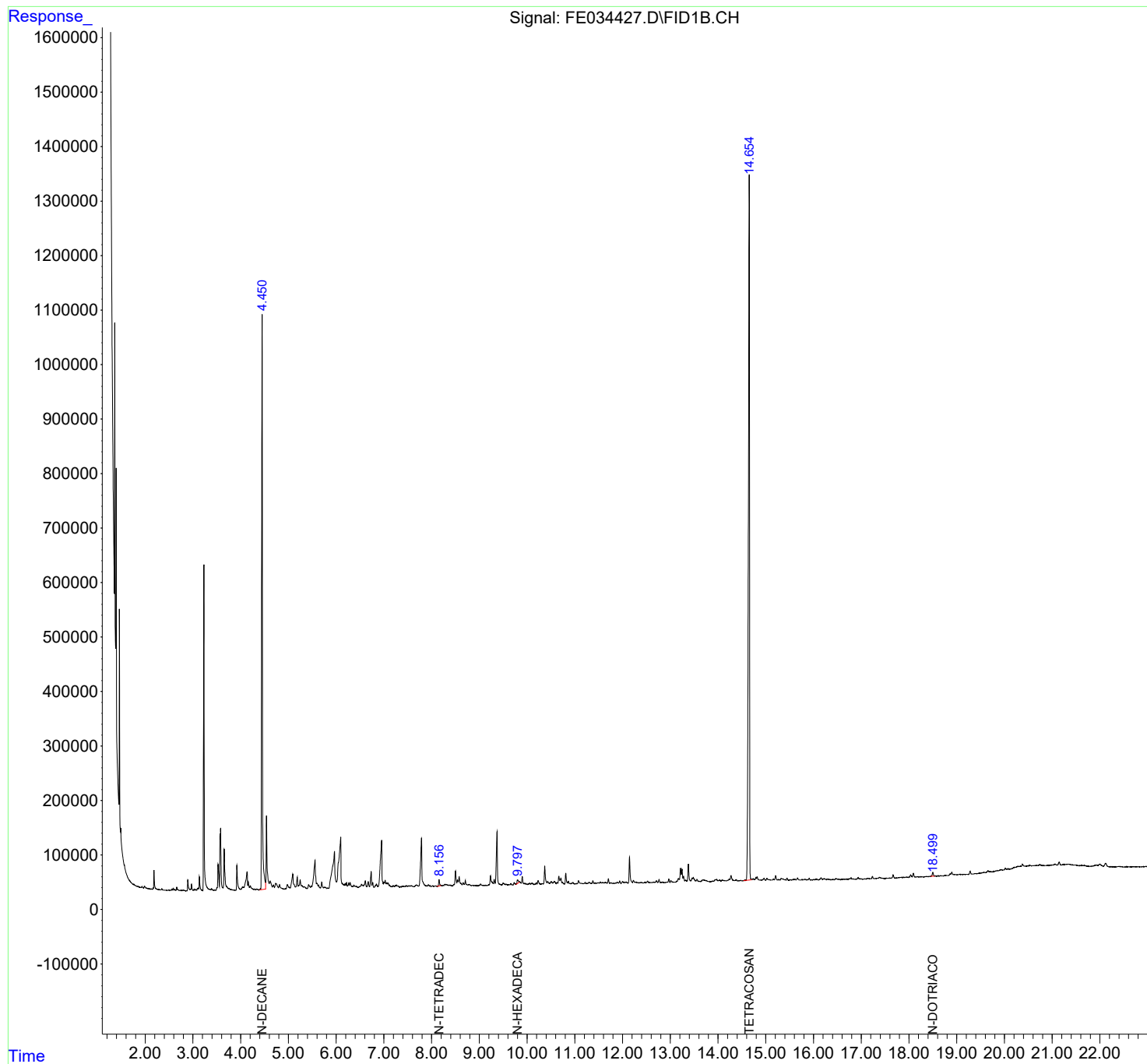
(m)=manual int.

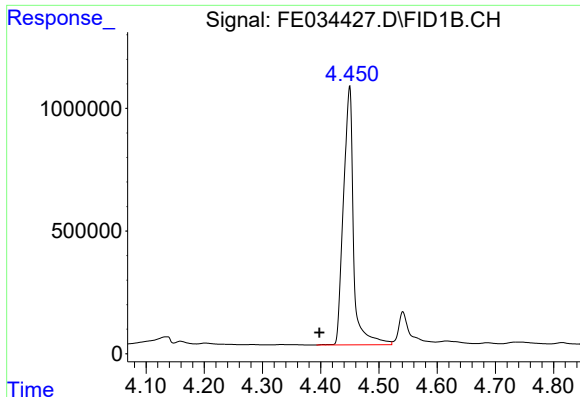
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

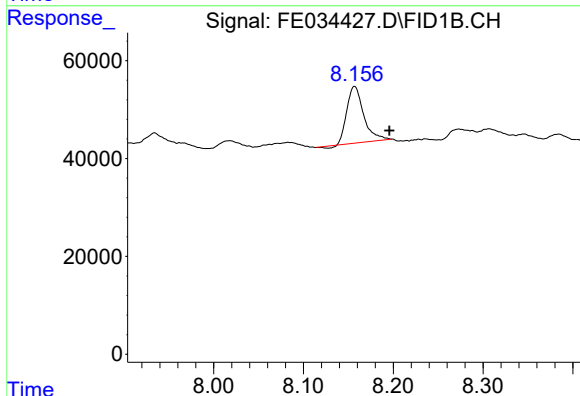




#2 N-DECANE

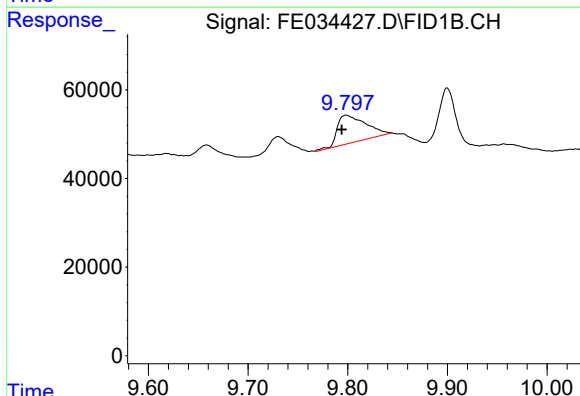
R.T.: 4.450 min
Delta R.T.: 0.052 min
Response: 12692714
Conc: 33.04 ug/ml

Instrument :
FID_B
ClientSampleId :



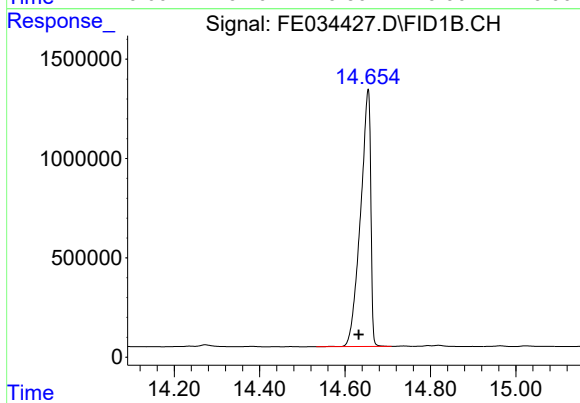
#4 N-TETRADECANE

R.T.: 8.157 min
Delta R.T.: -0.039 min
Response: 148460
Conc: 0.38 ug/ml



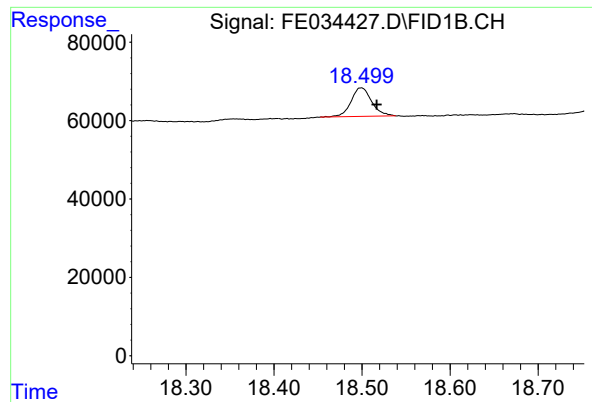
#5 N-HEXADECANE

R.T.: 9.798 min
Delta R.T.: 0.004 min
Response: 125945
Conc: 0.32 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.654 min
Delta R.T.: 0.022 min
Response: 21532686
Conc: 63.15 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.499 min
Delta R.T.: -0.018 min
Response: 118271
Conc: 0.33 ug/ml

Instrument :
FID_B
ClientSampleId :