

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022321\
 Data File : FE033286.D
 Signal(s) : FID1B.CH
 Acq On : 23 Feb 2021 16:43
 Operator : DD\AJ
 Sample : M1449-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 24 00:25:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE022221.M
 Quant Title :
 QLast Update : Tue Feb 23 10:21:19 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...	14.561	7257073	21.128 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.476	648971	1.639 ug/ml
16) N-HEXATRIACONTANE	20.033f	1777357	4.761 ug/ml
18) N-TETRACONTANE	21.641f	3632219	10.072 ug/ml

(f)=RT Delta > 1/2 Window

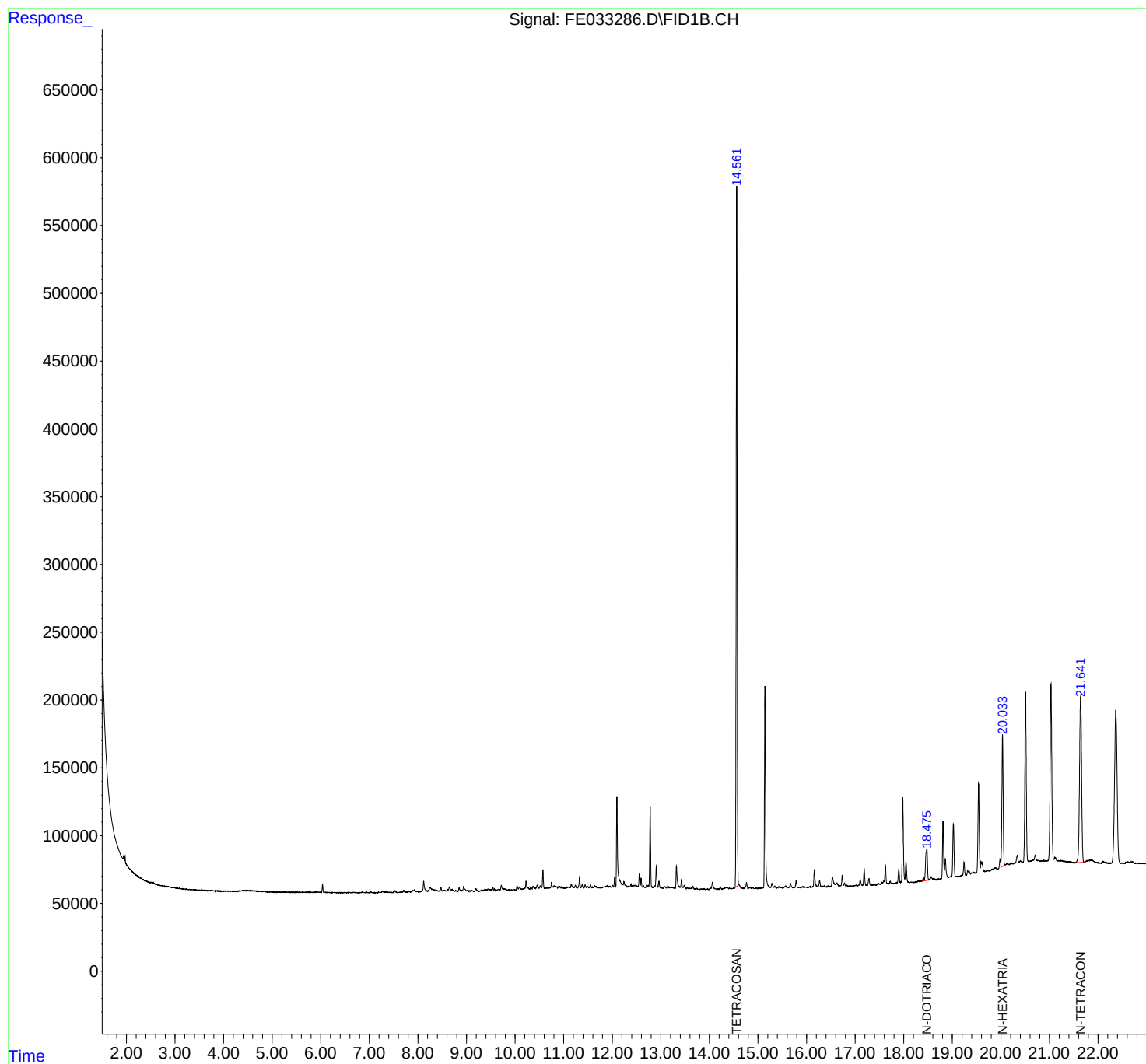
(m)=manual int.

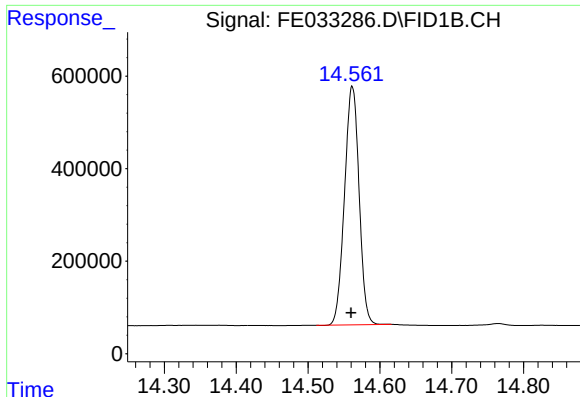
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

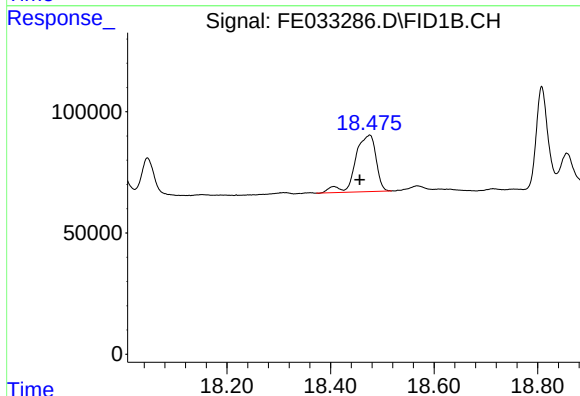




#9 TETRACOSANE-d50 (SURROGATE)

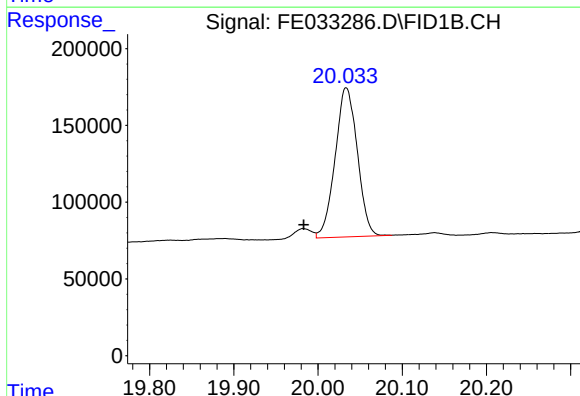
R.T.: 14.561 min
Delta R.T.: 0.002 min
Response: 7257073
Conc: 21.13 ug/ml

Instrument :
FID_E
ClientSampleId :



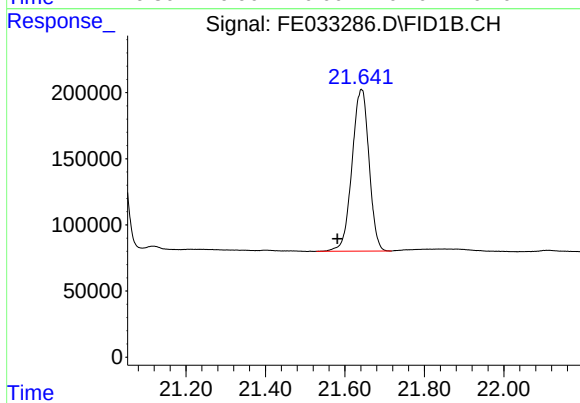
#14 N-DOTRIACONTANE

R.T.: 18.476 min
Delta R.T.: 0.020 min
Response: 648971
Conc: 1.64 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.033 min
Delta R.T.: 0.051 min
Response: 1777357
Conc: 4.76 ug/ml



#18 N-TETRACONTANE

R.T.: 21.641 min
Delta R.T.: 0.060 min
Response: 3632219
Conc: 10.07 ug/ml