

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030922\
 Data File : FE035271.D
 Signal(s) : FID1B.CH
 Acq On : 09 Mar 2022 16:44
 Operator : YP\AJ
 Sample : PB143085BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 10 01:23:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE030922.M
 Quant Title :
 QLast Update : Wed Mar 09 13:31:22 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...	14.447	1844596	20.600 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.320	82872	0.943 ug/ml
17) N-OCTATRIACONTANE	20.496	19189	0.270 ug/ml
18) N-TETRACONTANE	21.416f	93192	1.355 ug/ml

(f)=RT Delta > 1/2 Window

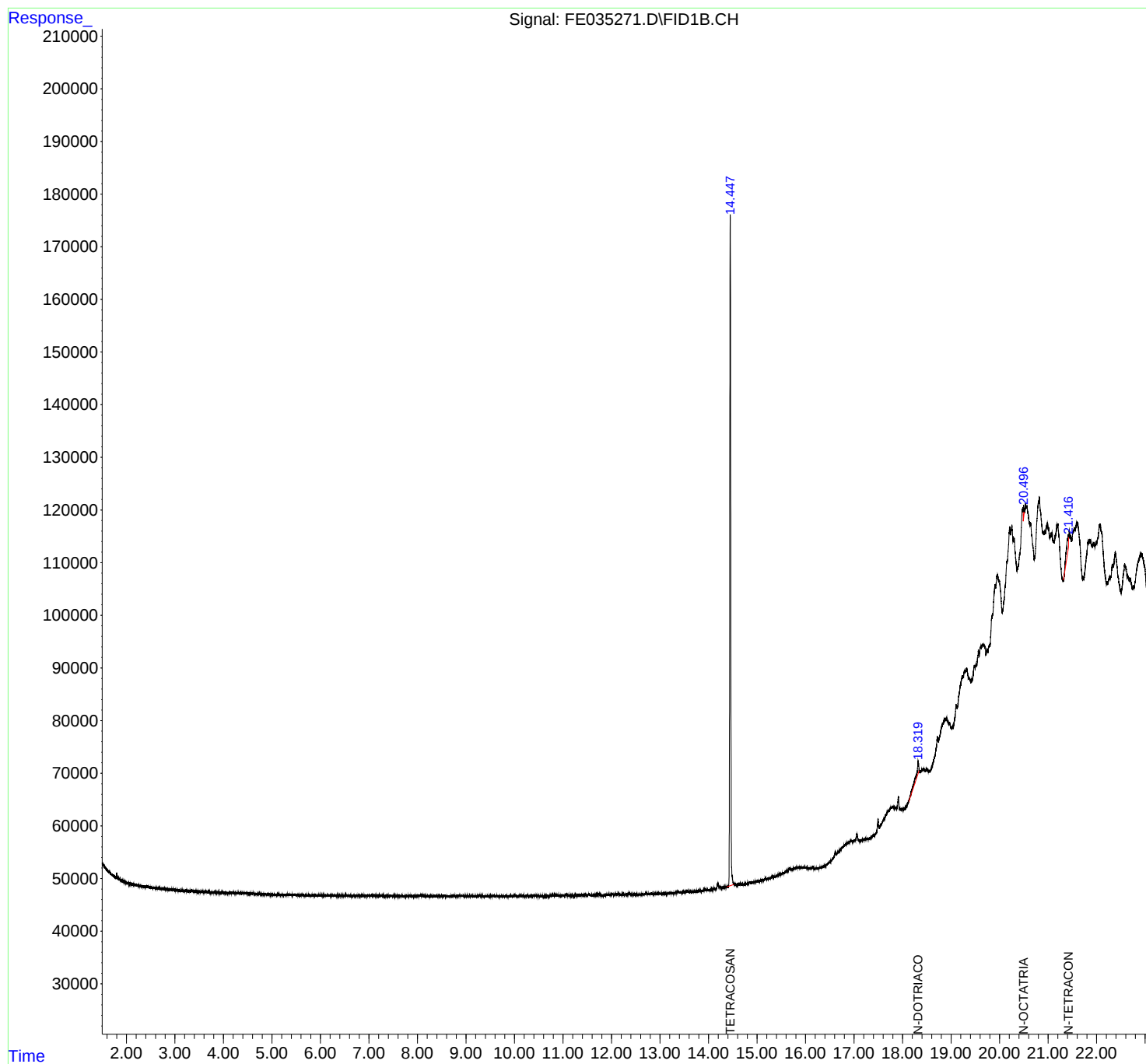
(m)=manual int.

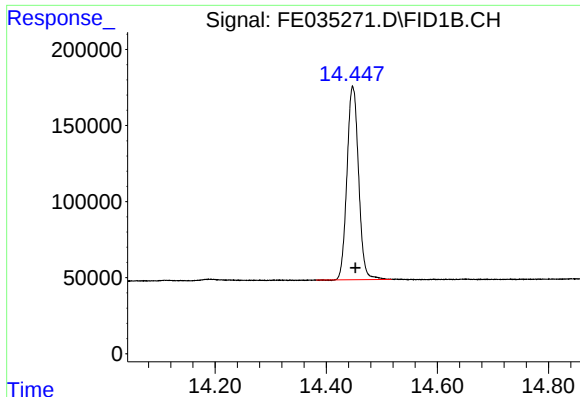
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

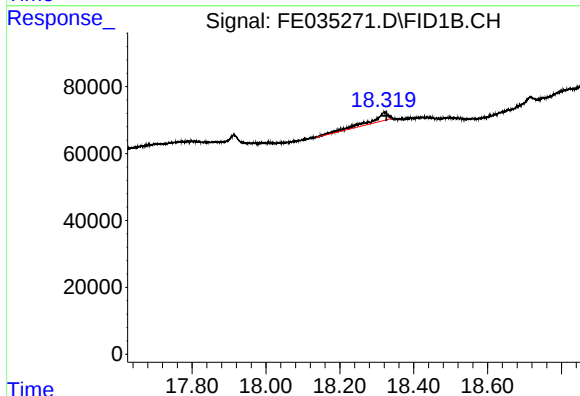




#9 TETRACOSANE-d50 (SURROGATE)

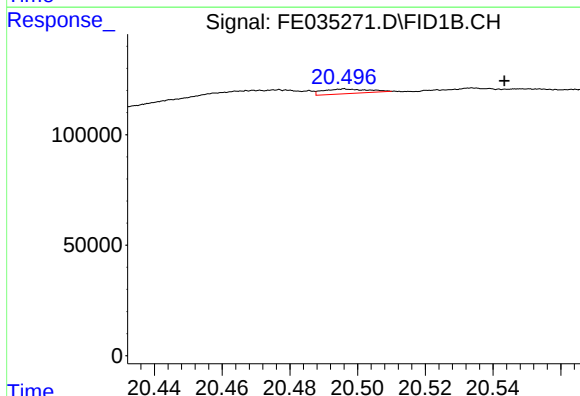
R.T.: 14.447 min
Delta R.T.: -0.005 min
Response: 1844596
Conc: 20.60 ug/ml

Instrument :
FID_E
ClientSampleId :



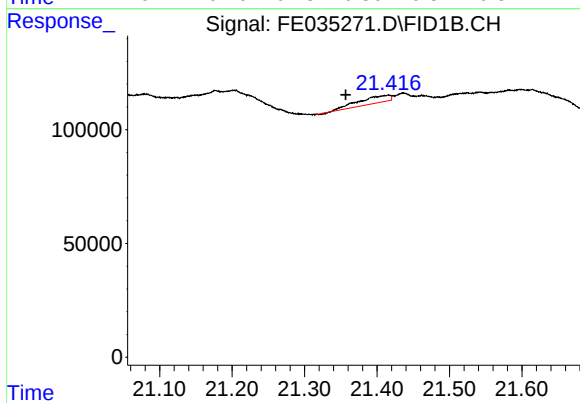
#14 N-DOTRIACONTANE

R.T.: 18.320 min
Delta R.T.: -0.006 min
Response: 82872
Conc: 0.94 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.496 min
Delta R.T.: -0.047 min
Response: 19189
Conc: 0.27 ug/ml



#18 N-TETRACONTANE

R.T.: 21.416 min
Delta R.T.: 0.059 min
Response: 93192
Conc: 1.36 ug/ml