

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121621\
 Data File : FF009475.D
 Signal(s) : FID2B.ch
 Acq On : 16 Dec 2021 23:08
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 17 01:04:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Quant Title :
 QLast Update : Thu Dec 16 03:33:07 2021
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.477	2073882	17.903 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.353	84404	0.772 ug/ml
15) N-TETRATRIACONTANE	19.138	41659	0.393 ug/ml
16) N-HEXATRIACONTANE	19.919	41348	0.413 ug/ml

(f)=RT Delta > 1/2 Window

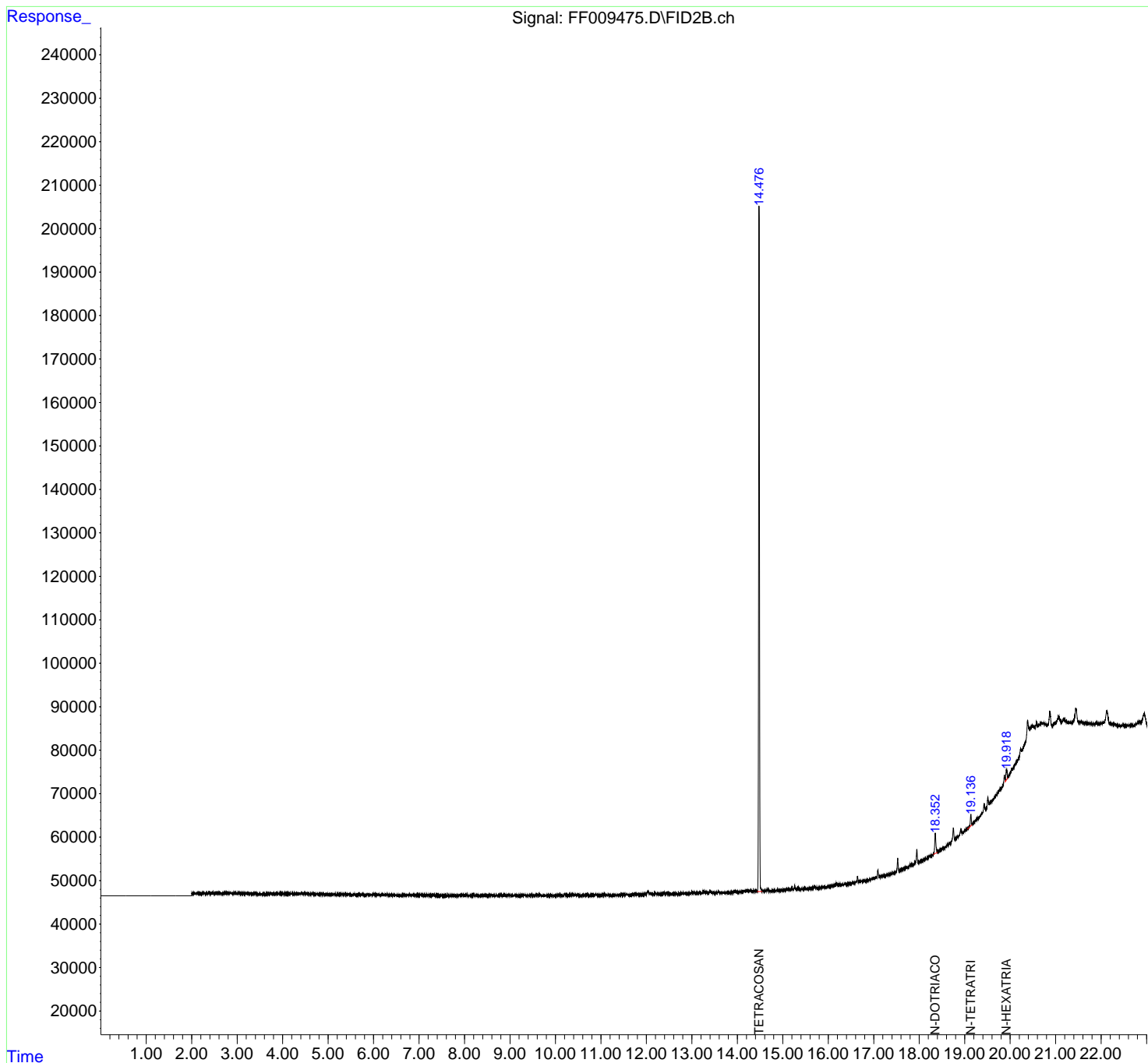
(m)=manual int.

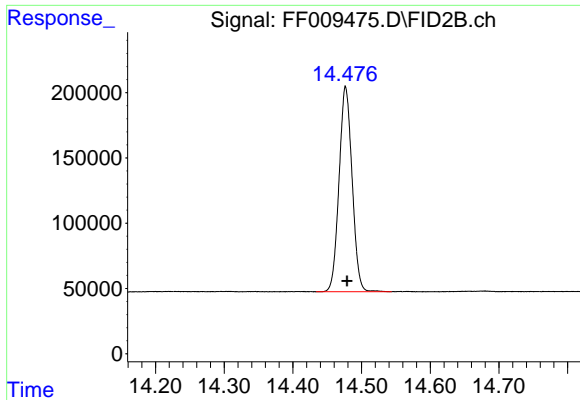
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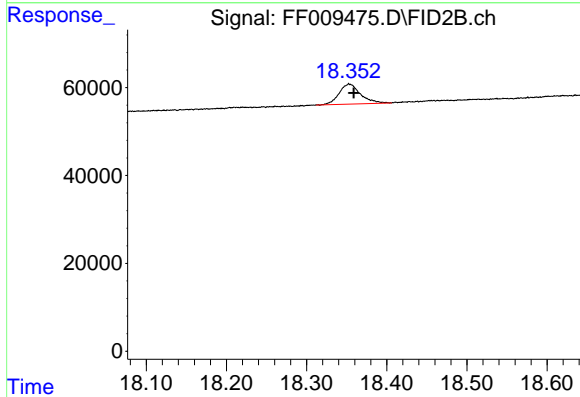




#9 TETRACOSANE-d50 (SURROGATE)

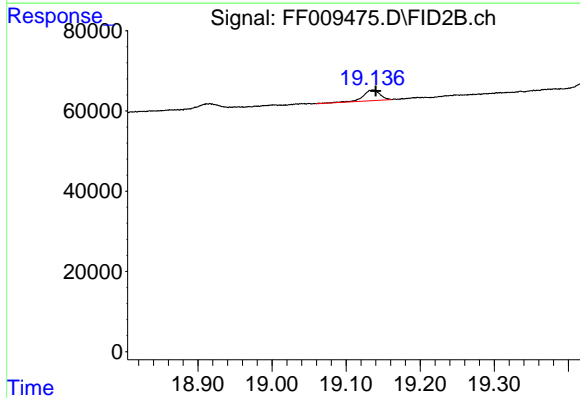
R.T.: 14.477 min
 Delta R.T.: -0.003 min
 Response: 2073882
 Conc: 17.90 ug/ml

Instrument :
 FID_F
 ClientSampleId :



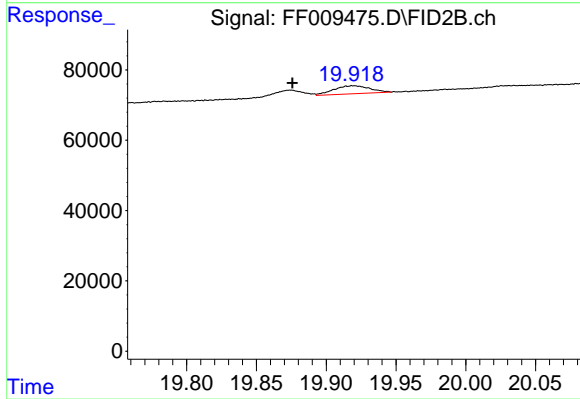
#14 N-DOTRIACONTANE

R.T.: 18.353 min
 Delta R.T.: -0.006 min
 Response: 84404
 Conc: 0.77 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.138 min
 Delta R.T.: -0.002 min
 Response: 41659
 Conc: 0.39 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.919 min
 Delta R.T.: 0.043 min
 Response: 41348
 Conc: 0.41 ug/ml