

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012722\
 Data File : FF009804.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jan 2022 10:43
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 27 23:56:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Quant Title :
 QLast Update : Tue Jan 18 02:53:40 2022
 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...	14.475	59914	0.458 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.481	53547	0.374 ug/ml
14) N-DOTRIACONTANE	18.310	79752	0.586 ug/ml
16) N-HEXATRIACONTANE	19.874	388063	3.764 ug/ml

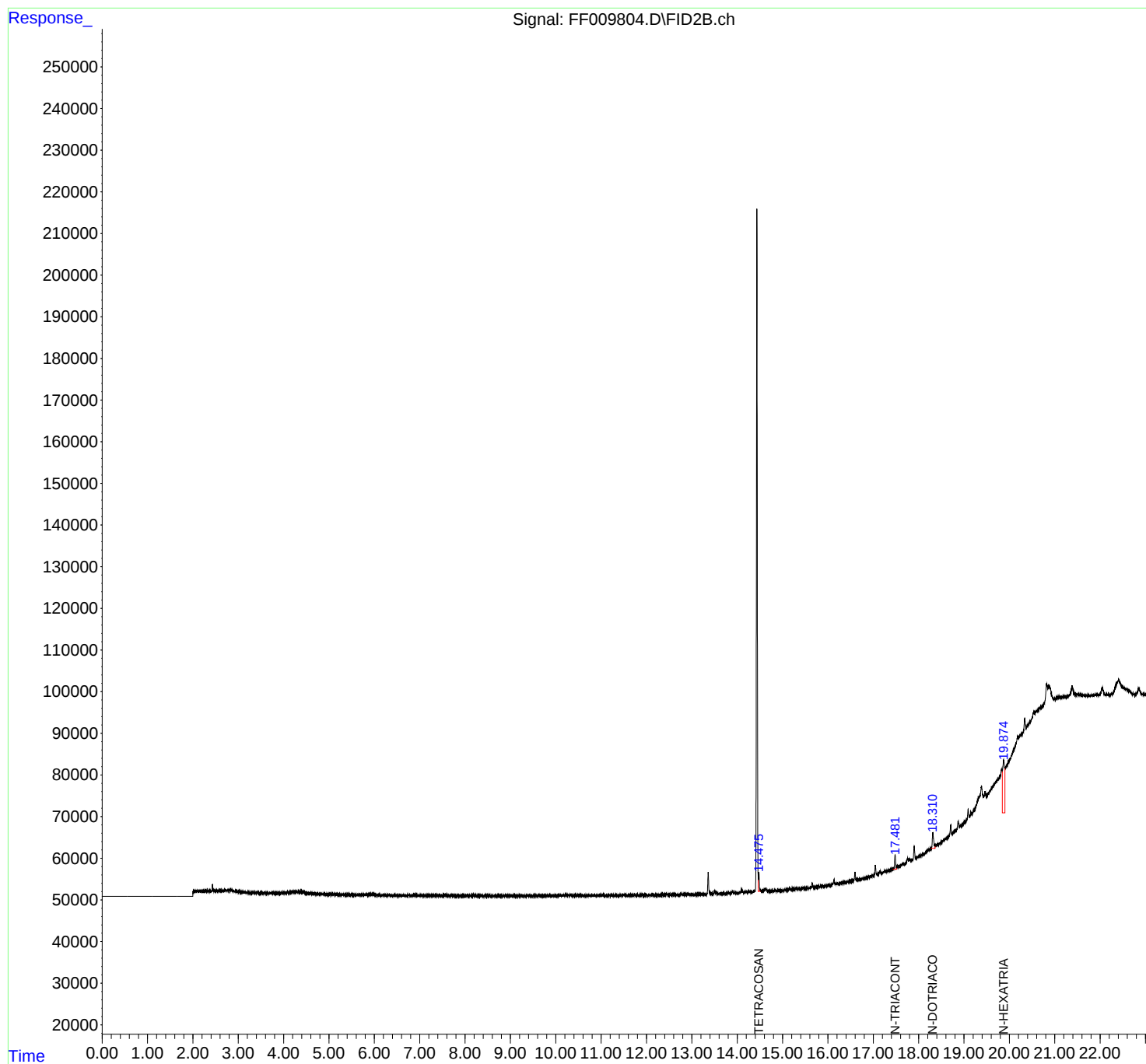
(f)=RT Delta > 1/2 Window

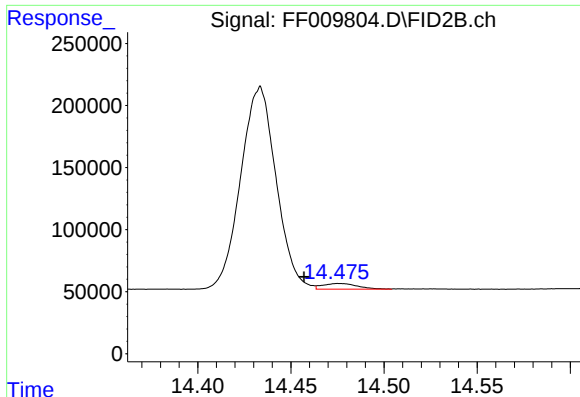
(m)=manual int.

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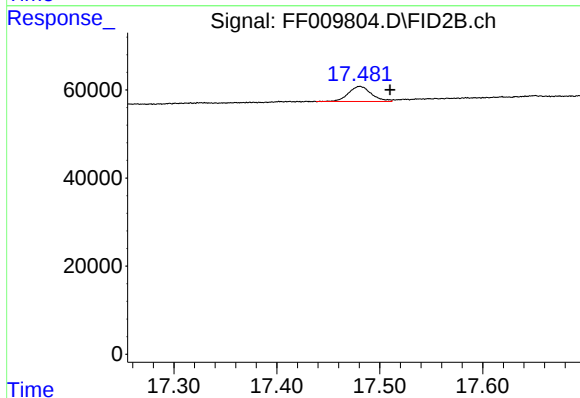
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





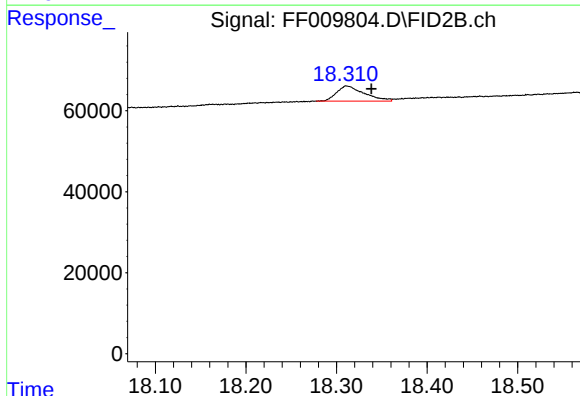
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.475 min
Delta R.T.: 0.018 min
Response: 59914
Conc: 0.46 ug/ml



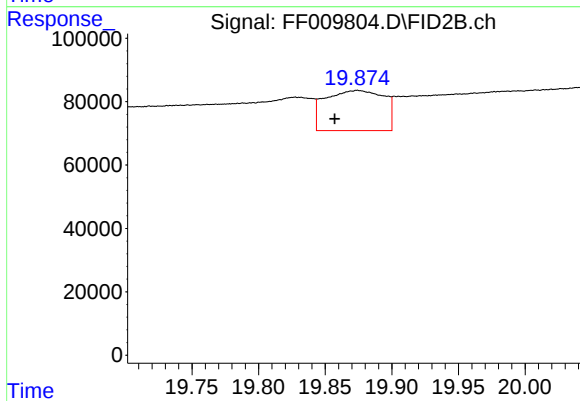
#13 N-TRIACONTANE

R.T.: 17.481 min
Delta R.T.: -0.029 min
Response: 53547
Conc: 0.37 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.310 min
Delta R.T.: -0.028 min
Response: 79752
Conc: 0.59 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.874 min
Delta R.T.: 0.017 min
Response: 388063
Conc: 3.76 ug/ml