

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060721\
Data File : FF008557.D
Signal(s) : FID2B.ch
Acq On : 07 Jun 2021 18:48
Operator : DD\AJ
Sample : M2612-01 5X
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 08 01:31:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060621.M
Quant Title :
QLast Update : Mon Jun 07 02:02:07 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...	14.770	414345	3.932 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.394f	132128	1.038 ug/ml
10)	N-TETRACOSANE	14.967	204309	1.667 ug/ml
14)	N-DOTRIACONTANE	18.660	146147	1.214 ug/ml
16)	N-HEXATRIACONTANE	20.205	250048	2.255 ug/ml
18)	N-TETRACONTANE	21.883	318599	3.016 ug/ml

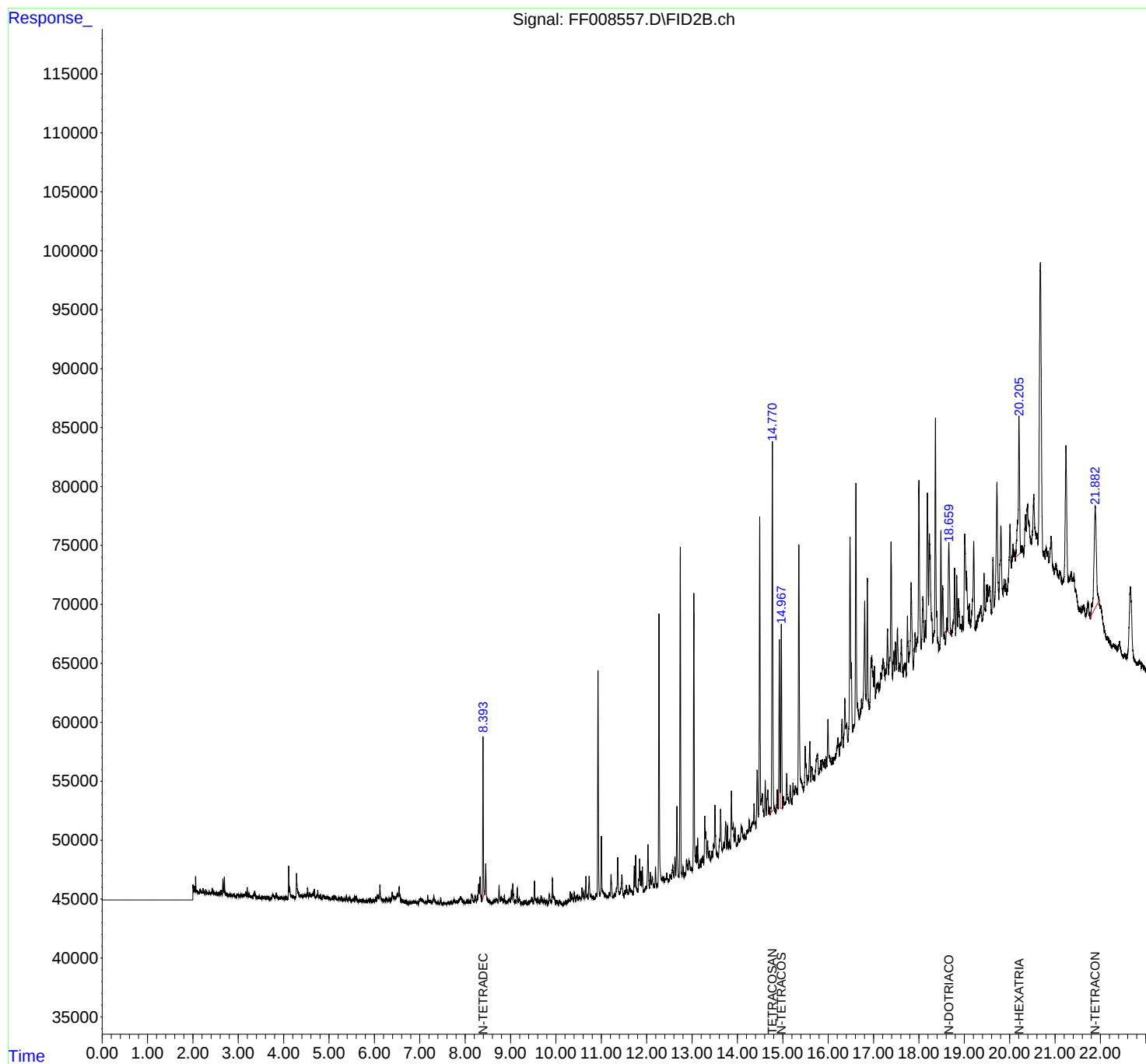
(f)=RT Delta > 1/2 Window

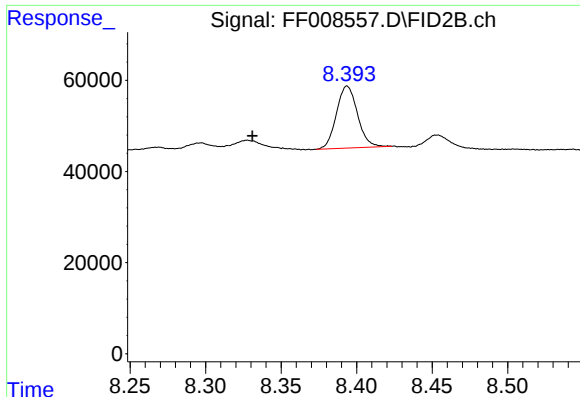
(m)=manual int.

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Integrator: ChemStation

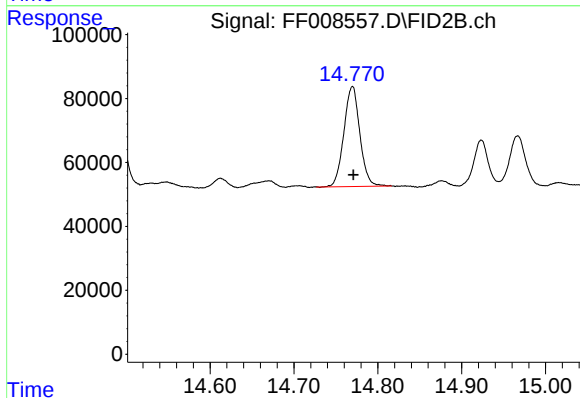
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





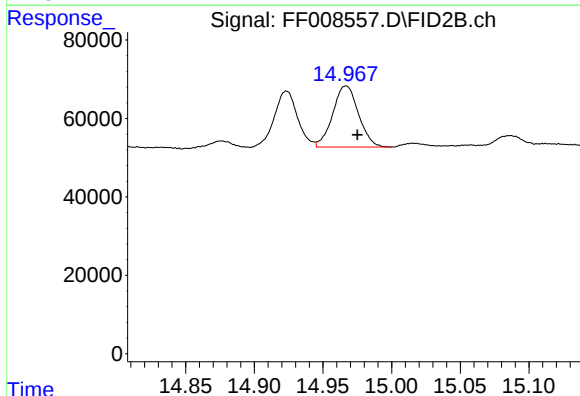
#4 N-TETRADECANE

R.T.: 8.394 min
Delta R.T.: 0.063 min
Response: 132128
Conc: 1.04 ug/ml



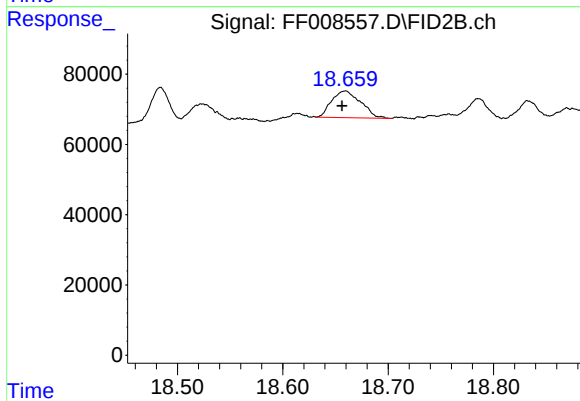
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.770 min
Delta R.T.: 0.000 min
Response: 414345
Conc: 3.93 ug/ml



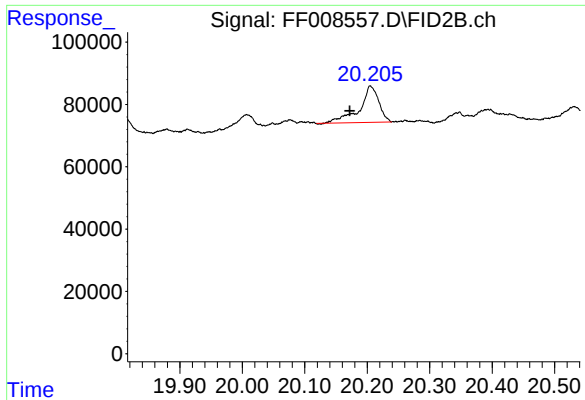
#10 N-TETRACOSANE

R.T.: 14.967 min
Delta R.T.: -0.008 min
Response: 204309
Conc: 1.67 ug/ml



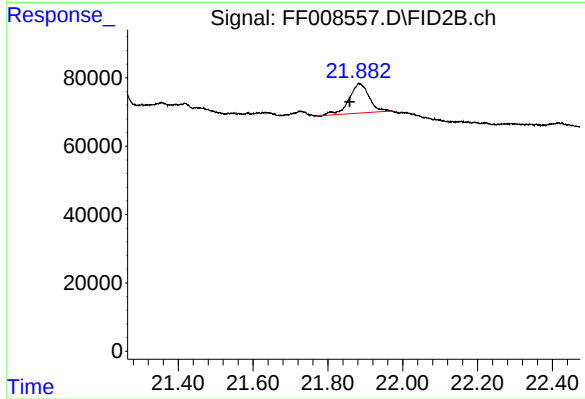
#14 N-DOTRIACONTANE

R.T.: 18.660 min
Delta R.T.: 0.003 min
Response: 146147
Conc: 1.21 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.205 min
Delta R.T.: 0.033 min
Response: 250048
Conc: 2.26 ug/ml



#18 N-TETRACONTANE

R.T.: 21.883 min
Delta R.T.: 0.024 min
Response: 318599
Conc: 3.02 ug/ml