

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041921\
 Data File : FF008280.D
 Signal(s) : FID2B.ch
 Acq On : 19 Apr 2021 13:43
 Operator : DD\AJ
 Sample : M2076-08
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 20 01:36:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040521.M
 Quant Title :
 QLast Update : Tue Apr 06 02:37:41 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...	14.772	1978701	18.032 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.391	246140	1.898 ug/ml
12)	N-OCTACOSANE	17.020f	189012	1.548 ug/ml
13)	N-TRIACONTANE	17.917f	103021	0.843 ug/ml
14)	N-DOTRIACONTANE	18.653	159573	1.316 ug/ml

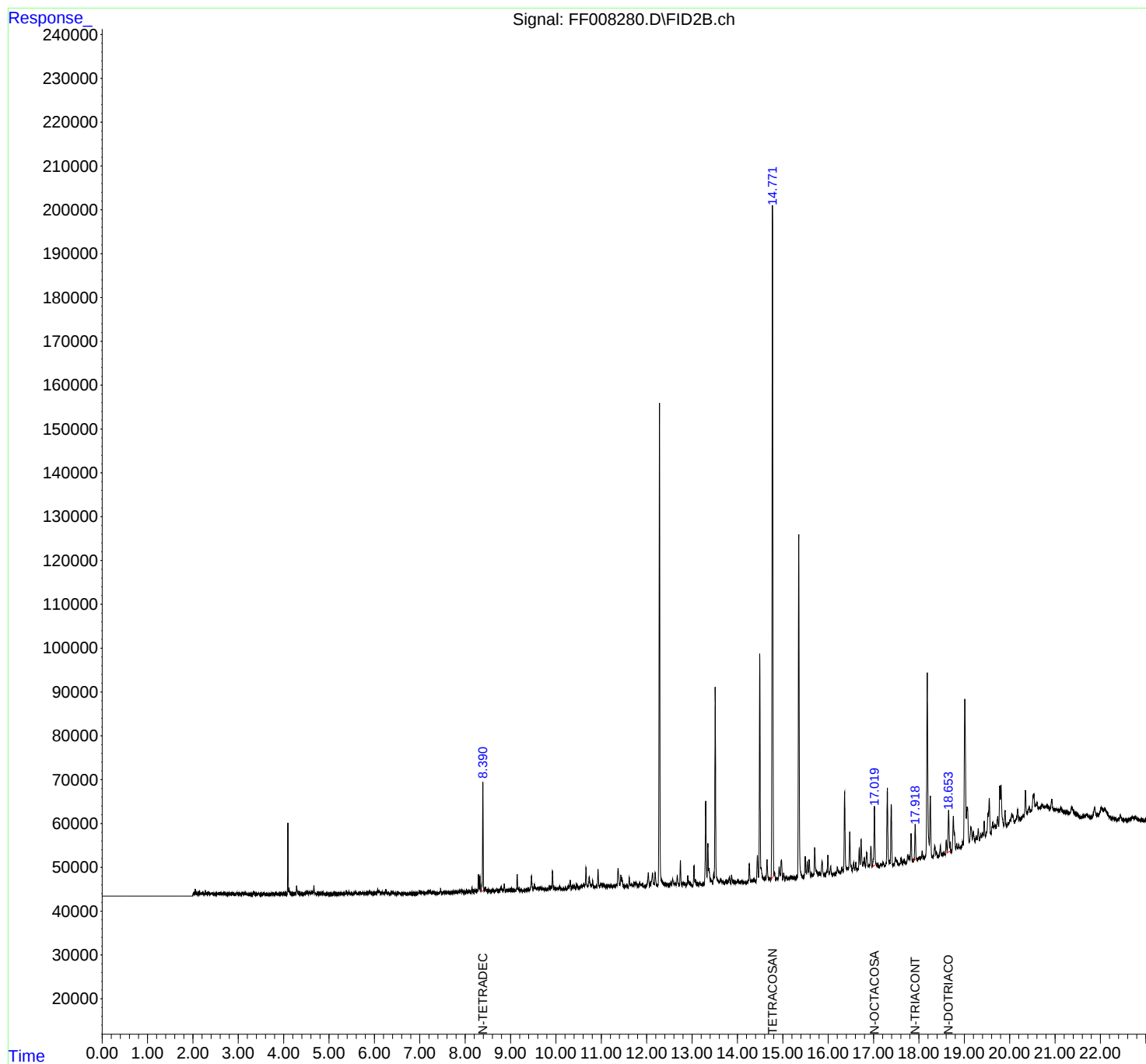
(f)=RT Delta > 1/2 Window

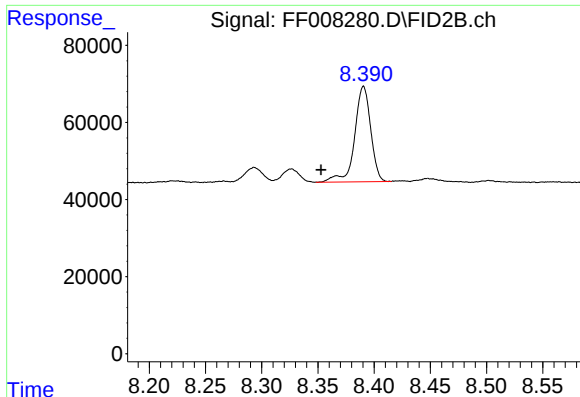
(m)=manual int.

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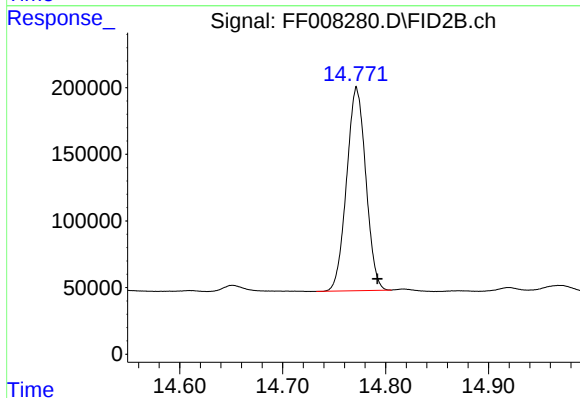
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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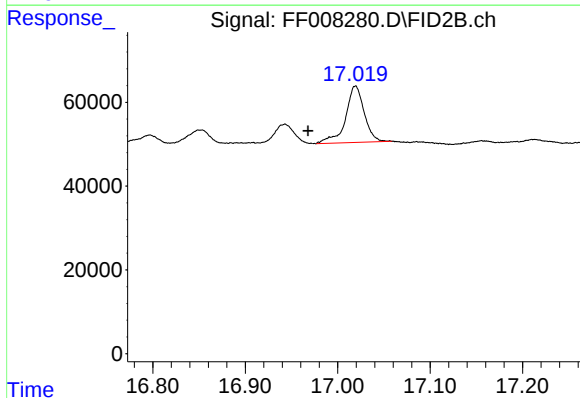
#4 N-TETRADECANE

R.T.: 8.391 min
Delta R.T.: 0.038 min
Response: 246140
Conc: 1.90 ug/ml



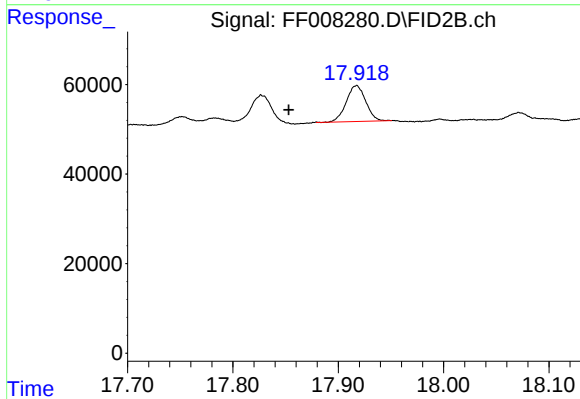
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.772 min
Delta R.T.: -0.020 min
Response: 1978701
Conc: 18.03 ug/ml



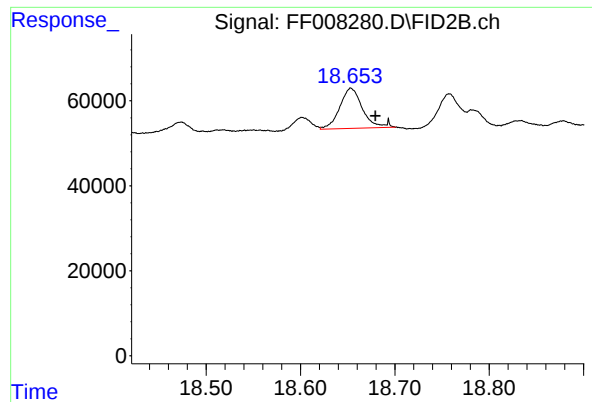
#12 N-OCTACOSANE

R.T.: 17.020 min
Delta R.T.: 0.052 min
Response: 189012
Conc: 1.55 ug/ml



#13 N-TRIACONTANE

R.T.: 17.917 min
Delta R.T.: 0.064 min
Response: 103021
Conc: 0.84 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.653 min
Delta R.T.: -0.026 min
Response: 159573
Conc: 1.32 ug/ml