

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080918\
Data File : FG002025.D
Signal(s) : FID1A.ch
Acq On : 09 Aug 2018 15:14
Operator : AJ\SJ
Sample : J4393-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 10 02:12:18 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
Quant Title :
QLast Update : Mon Jul 30 13:56:56 2018
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...	14.458	2063750	16.372 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.079	836567	5.500 ug/ml
11)	N-HEXACOSANE	15.681	107412	0.762 ug/ml
12)	N-OCTACOSANE	16.632	193416	1.386 ug/ml
13)	N-TRIACONTANE	17.518	221400	1.621 ug/ml
14)	N-DOTRIACONTANE	18.350	175190	1.415 ug/ml

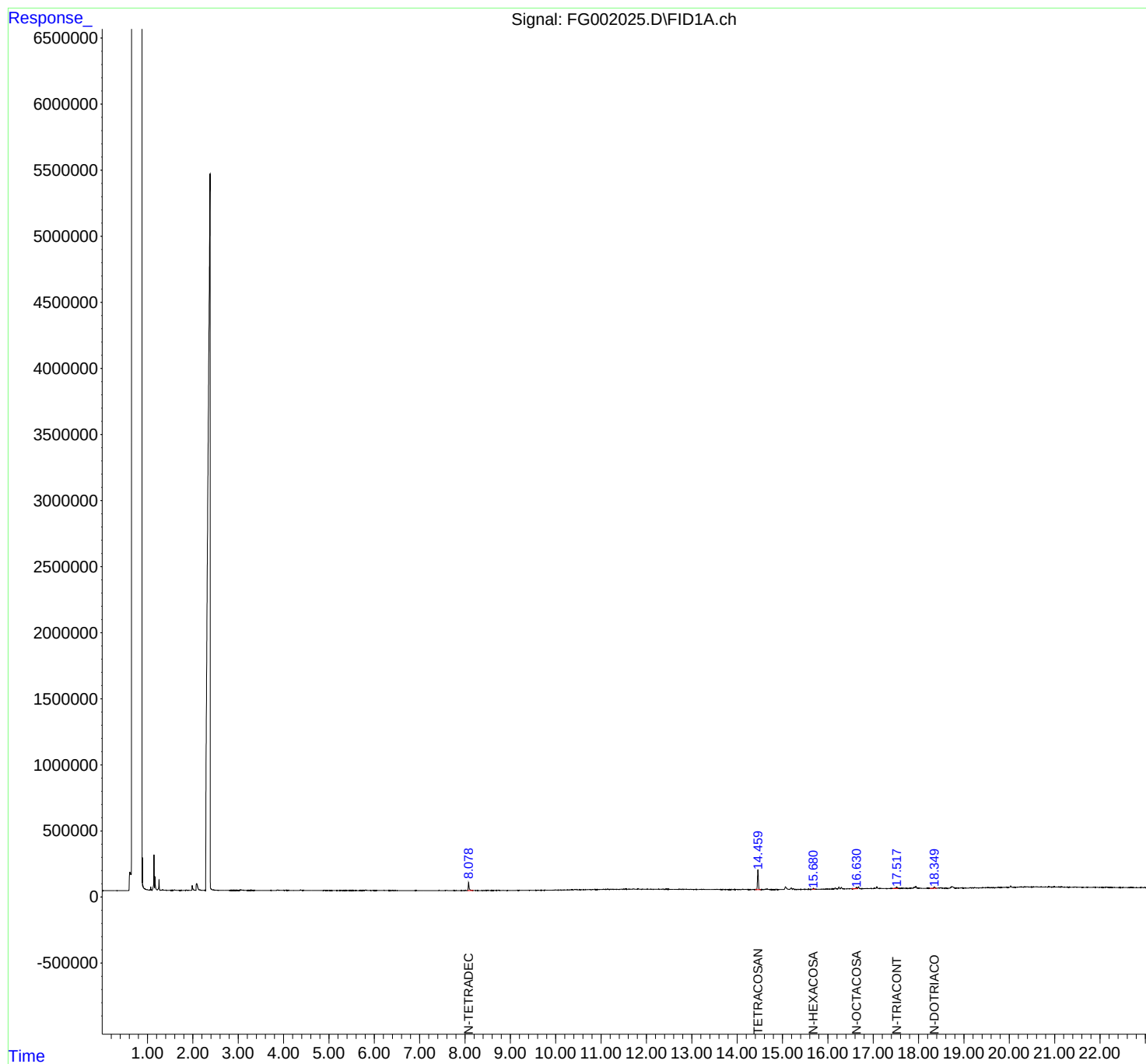
(f)=RT Delta > 1/2 Window

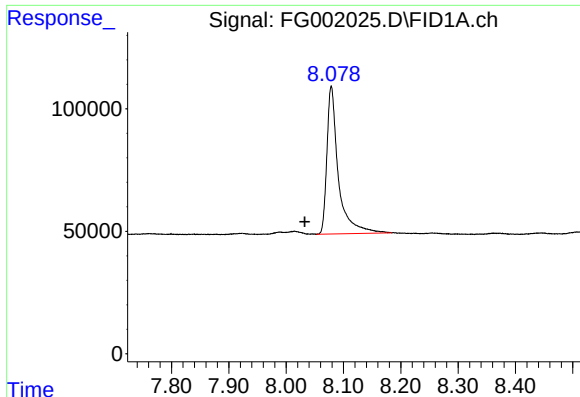
(m)=manual int.

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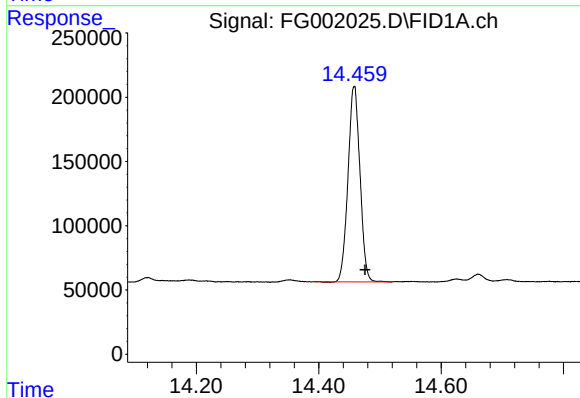
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





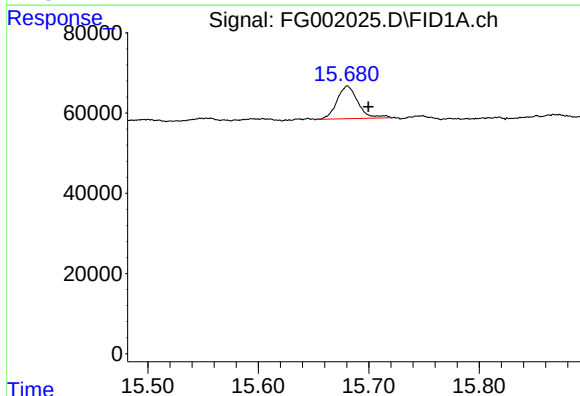
#4 N-TETRADECANE

R.T.: 8.079 min
Delta R.T.: 0.047 min
Response: 836567
Conc: 5.50 ug/ml



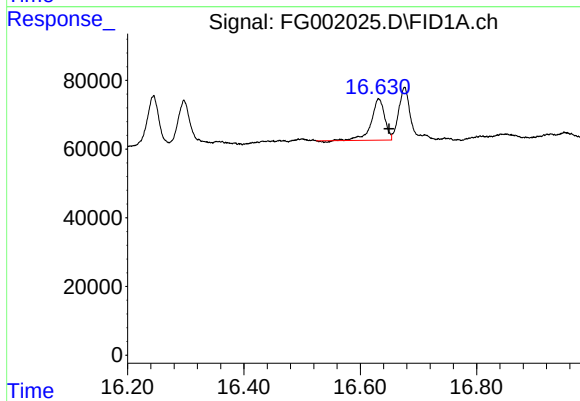
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.458 min
Delta R.T.: -0.017 min
Response: 2063750
Conc: 16.37 ug/ml



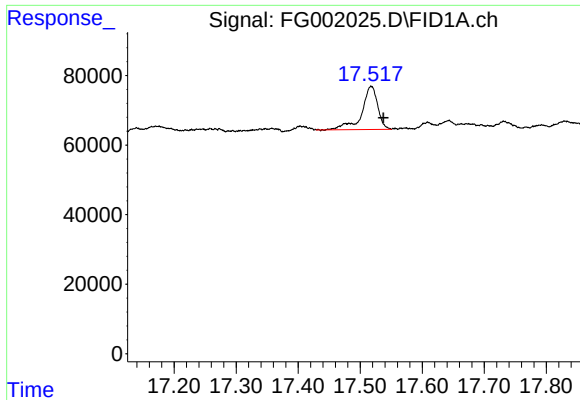
#11 N-HEXACOSANE

R.T.: 15.681 min
Delta R.T.: -0.019 min
Response: 107412
Conc: 0.76 ug/ml



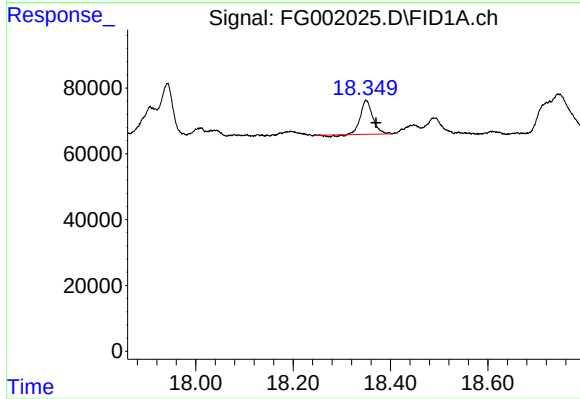
#12 N-OCTACOSANE

R.T.: 16.632 min
Delta R.T.: -0.018 min
Response: 193416
Conc: 1.39 ug/ml



#13 N-TRIACONTANE

R.T.: 17.518 min
Delta R.T.: -0.020 min
Response: 221400
Conc: 1.62 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.350 min
Delta R.T.: -0.020 min
Response: 175190
Conc: 1.41 ug/ml