

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080318\
 Data File : FG001946.D
 Signal(s) : FID1A.ch
 Acq On : 03 Aug 2018 16:25
 Operator : AJ\SJ
 Sample : J4305-19
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 04 04:11:18 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...	14.468	846666	6.717 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.085f	358938	2.360 ug/ml
12)	N-OCTACOSANE	16.642	89526	0.642 ug/ml
13)	N-TRIACONTANE	17.530	133183	0.975 ug/ml
14)	N-DOTRIACONTANE	18.360	200674	1.620 ug/ml
15)	N-TETRATRIACONTANE	19.200	30545	0.281 ug/ml

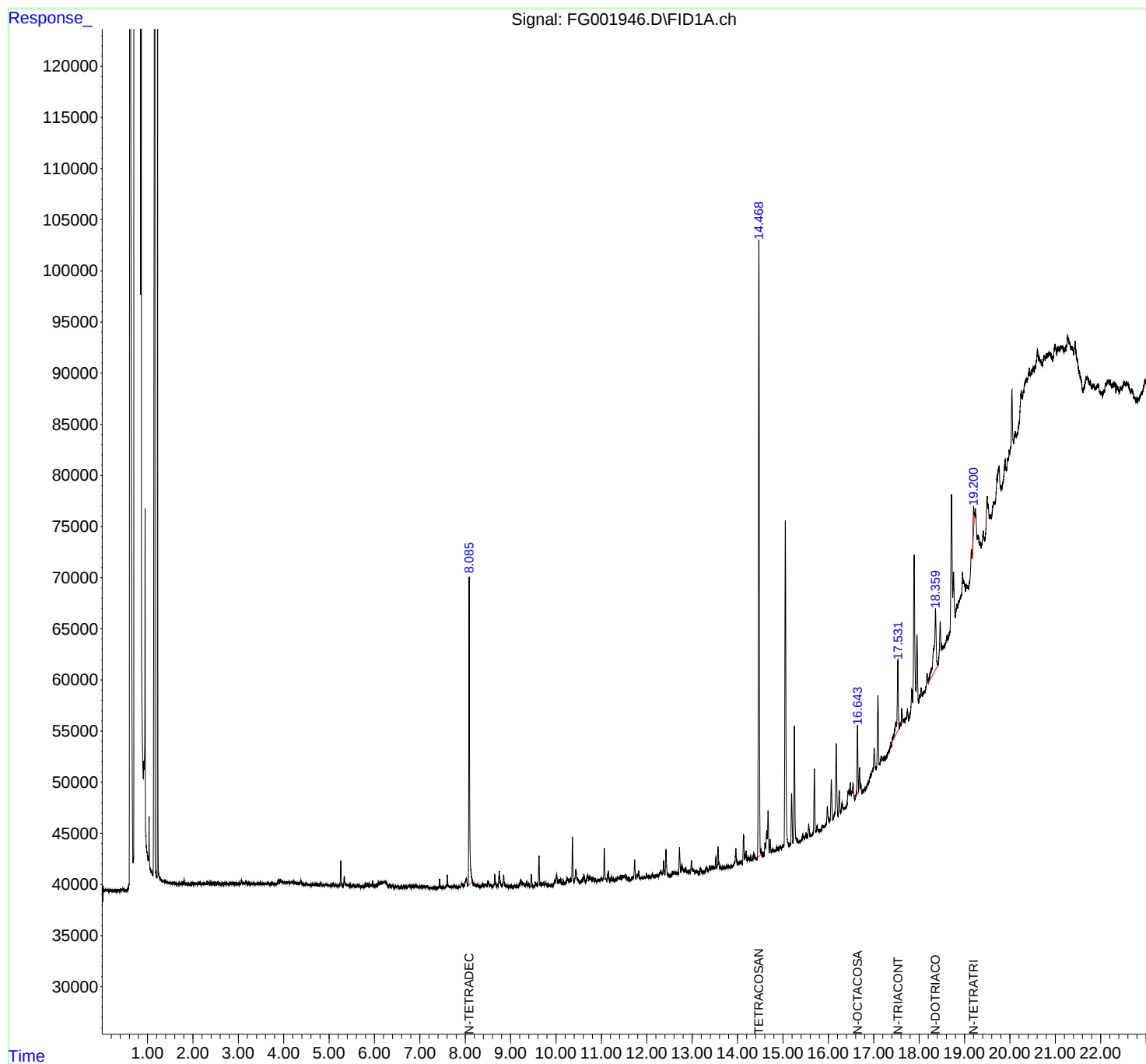
(f)=RT Delta > 1/2 Window

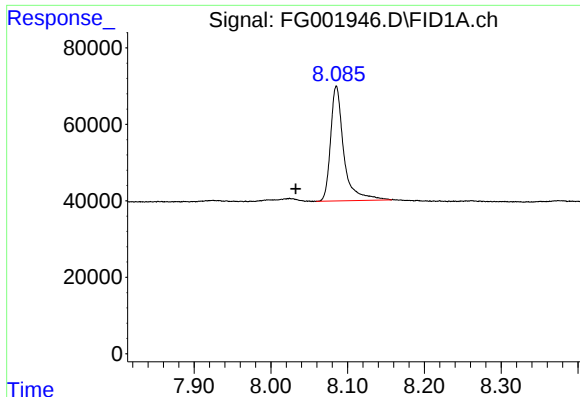
(m)=manual int.

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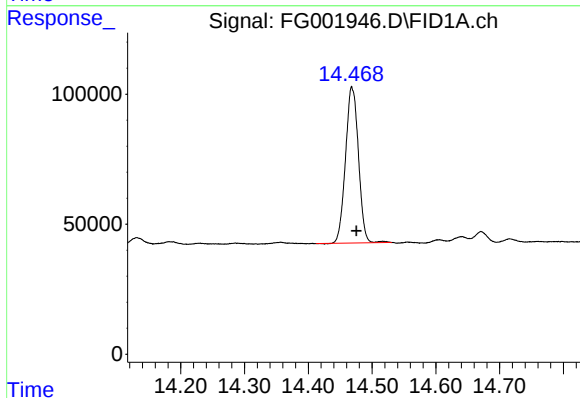
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





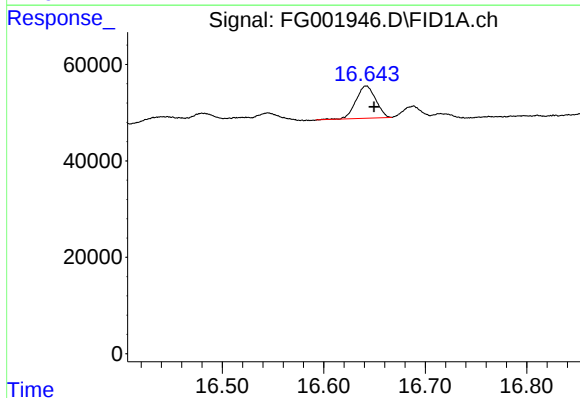
#4 N-TETRADECANE

R.T.: 8.085 min
Delta R.T.: 0.053 min
Response: 358938
Conc: 2.36 ug/ml



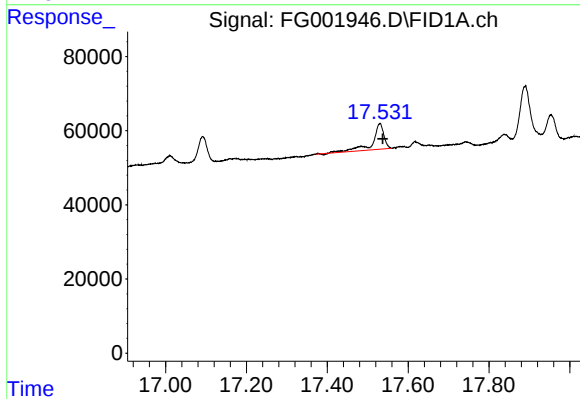
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.468 min
Delta R.T.: -0.007 min
Response: 846666
Conc: 6.72 ug/ml



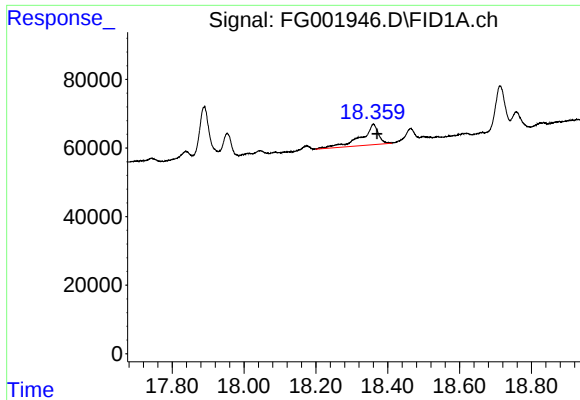
#12 N-OCTACOSANE

R.T.: 16.642 min
Delta R.T.: -0.008 min
Response: 89526
Conc: 0.64 ug/ml



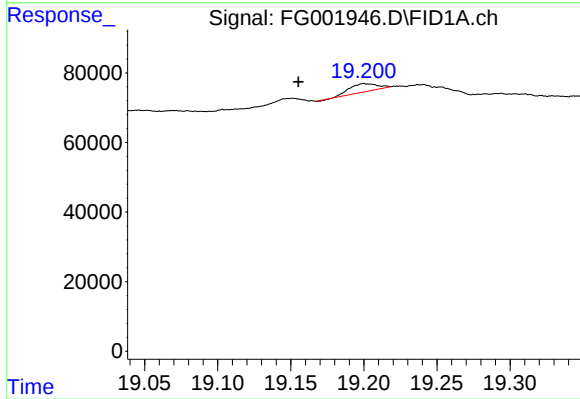
#13 N-TRIACONTANE

R.T.: 17.530 min
Delta R.T.: -0.007 min
Response: 133183
Conc: 0.98 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.360 min
Delta R.T.: -0.010 min
Response: 200674
Conc: 1.62 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.200 min
Delta R.T.: 0.045 min
Response: 30545
Conc: 0.28 ug/ml