

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092618\
 Data File : FG002405.D
 Signal(s) : FID1A.ch
 Acq On : 26 Sep 2018 13:03
 Operator : AJ\SJ
 Sample : J5081-10
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 26 14:28:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:49:31 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...	14.416	1671545	13.249 ug/ml
Target Compounds			
4) N-TETRADECANE	8.040f	1442935	10.991 ug/ml
12) N-OCTACOSANE	16.633	175630	1.200 ug/ml
13) N-TRIACONTANE	17.477	130423	0.860 ug/ml
14) N-DOTRIACONTANE	18.308	105180	0.713 ug/ml

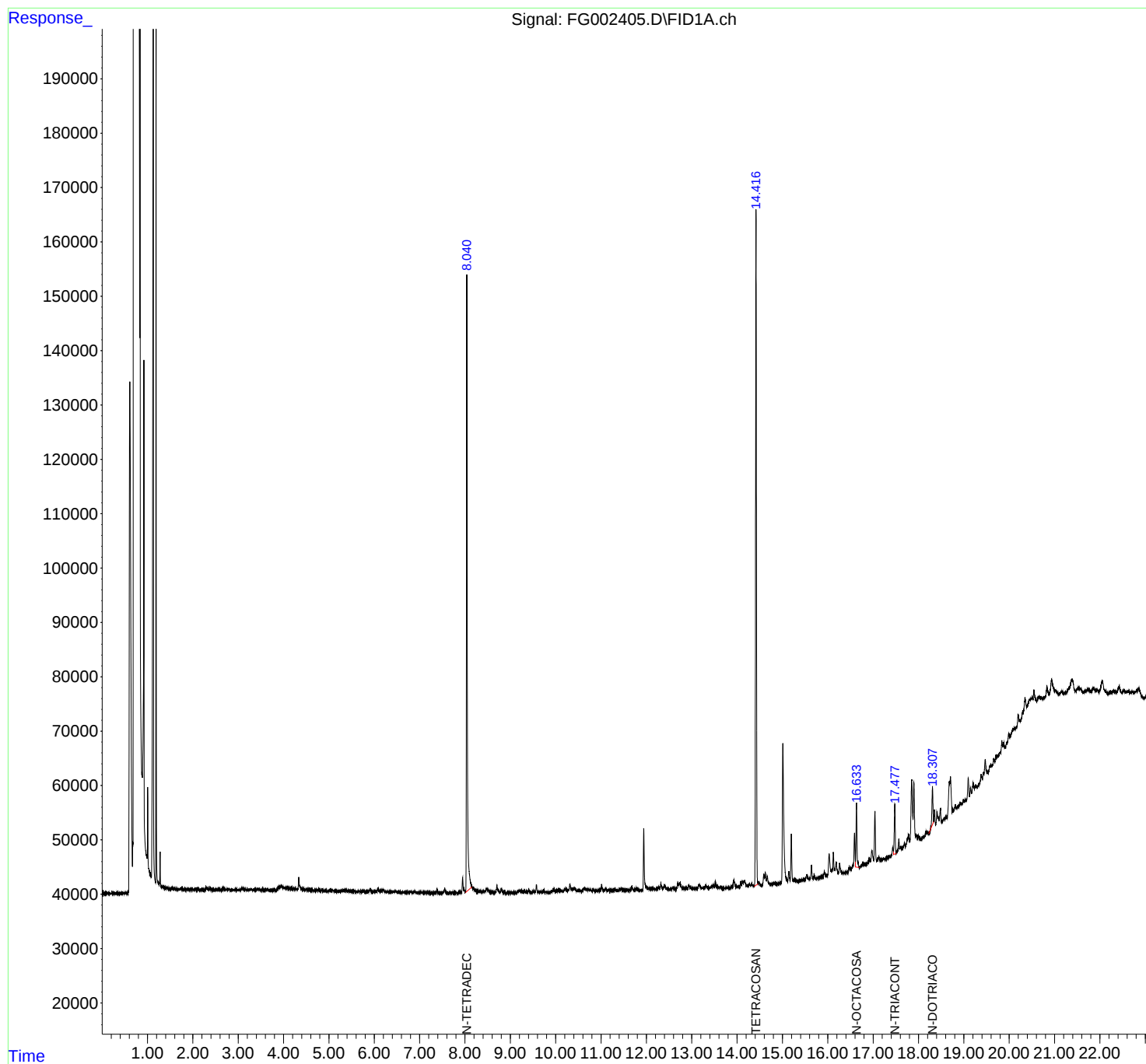
(f)=RT Delta > 1/2 Window

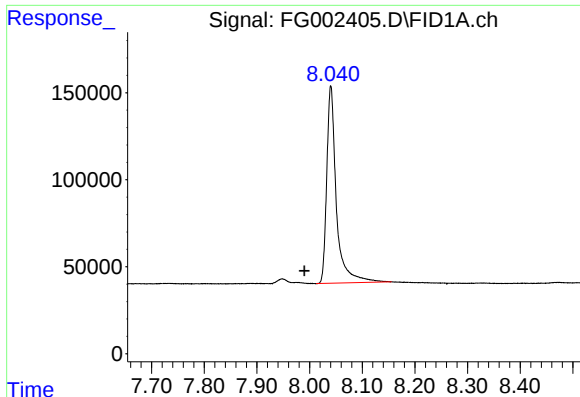
(m)=manual int.

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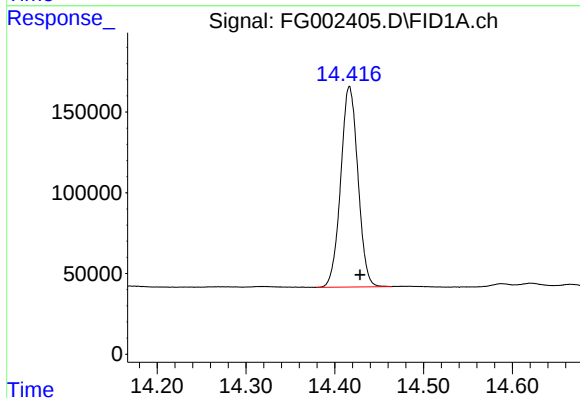
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





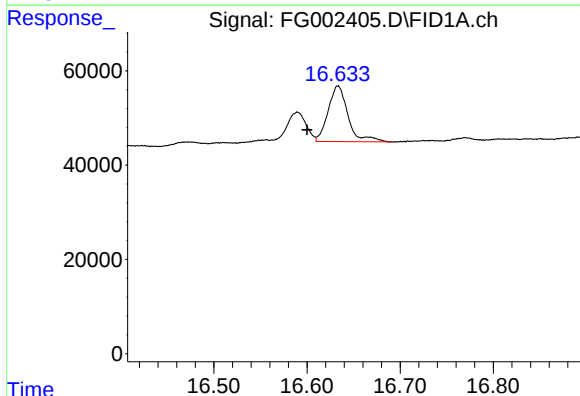
#4 N-TETRADECANE

R.T.: 8.040 min
Delta R.T.: 0.050 min
Response: 1442935
Conc: 10.99 ug/ml



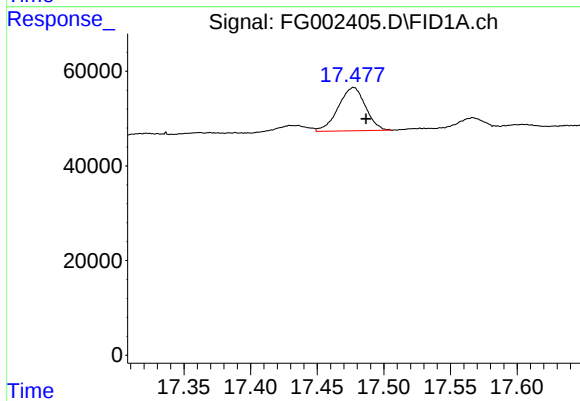
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.416 min
Delta R.T.: -0.012 min
Response: 1671545
Conc: 13.25 ug/ml



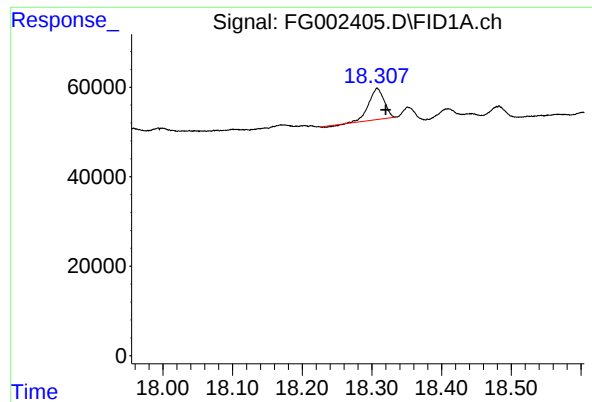
#12 N-OCTACOSANE

R.T.: 16.633 min
Delta R.T.: 0.033 min
Response: 175630
Conc: 1.20 ug/ml



#13 N-TRIACONTANE

R.T.: 17.477 min
Delta R.T.: -0.009 min
Response: 130423
Conc: 0.86 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.308 min
Delta R.T.: -0.012 min
Response: 105180
Conc: 0.71 ug/ml