

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090518\
 Data File : FG002245.D
 Signal(s) : FID1A.ch
 Acq On : 05 Sep 2018 15:34
 Operator : AJ\SJ
 Sample : J4761-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 06 01:44:00 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...	14.424	2383997	18.896 ug/ml
Target Compounds			
4) N-TETRADECANE	8.047f	1453257	11.070 ug/ml
7) N-EICOSANE	12.388f	117550	0.827 ug/ml
12) N-OCTACOSANE	16.594	166038	1.135 ug/ml
13) N-TRIACONTANE	17.482	281613	1.856 ug/ml
14) N-DOTRIACONTANE	18.313	229282	1.555 ug/ml

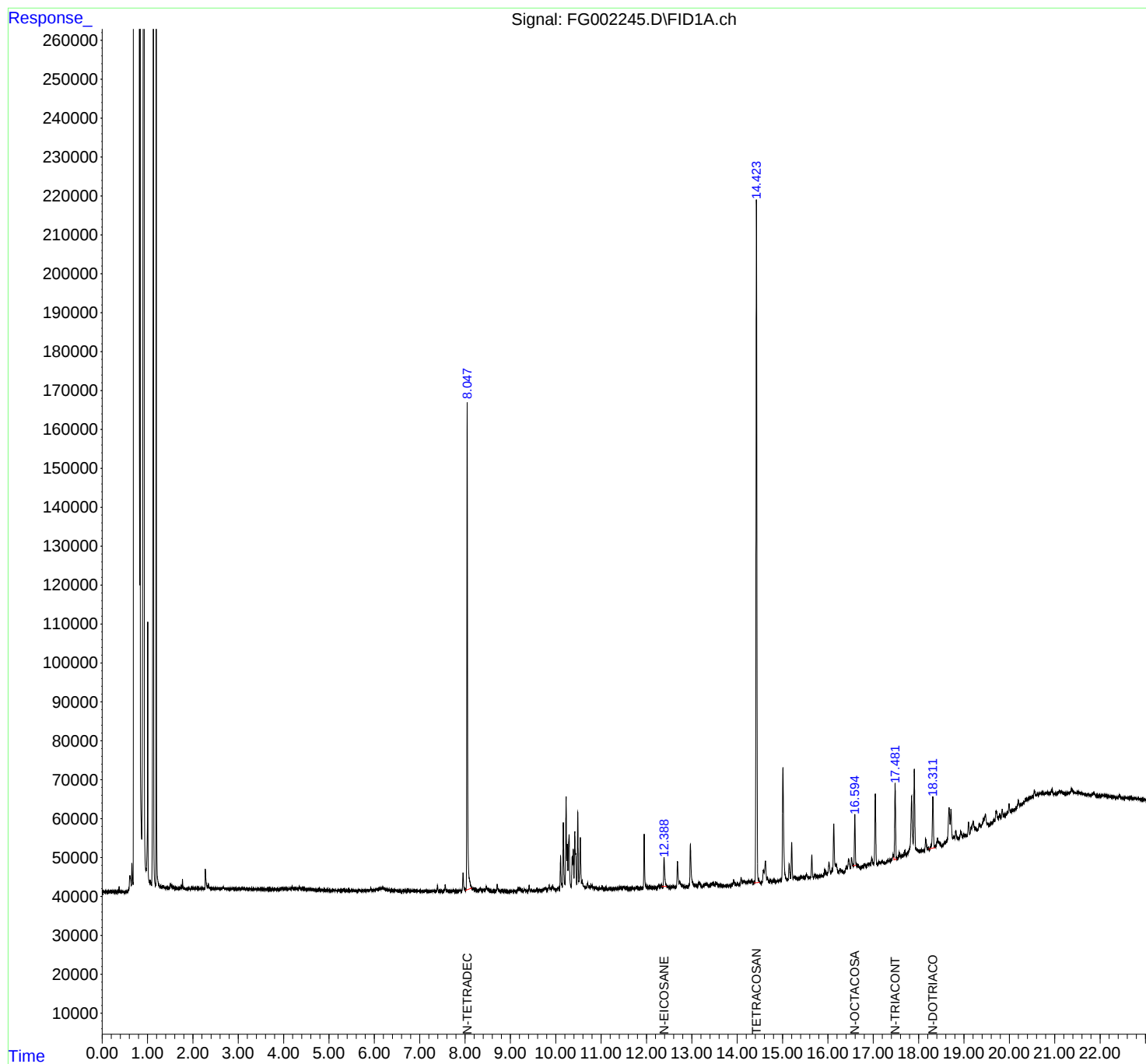
(f)=RT Delta > 1/2 Window

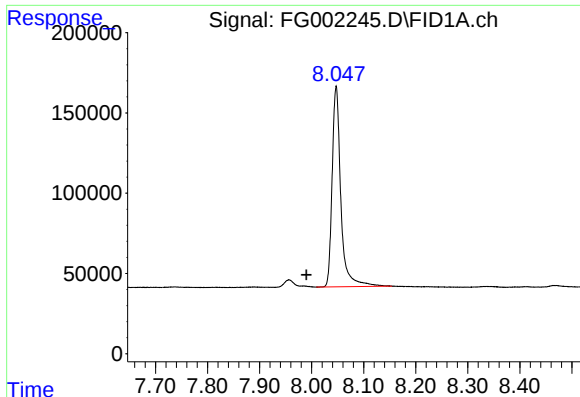
(m)=manual int.

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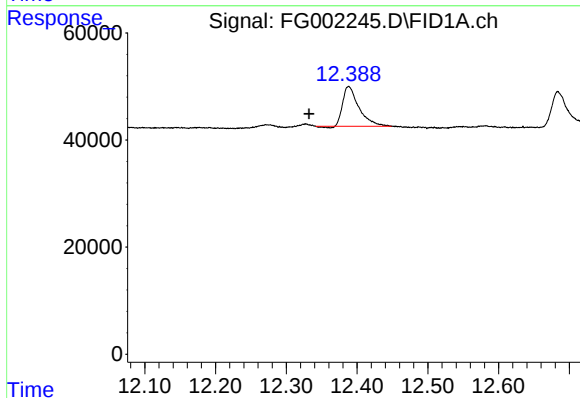
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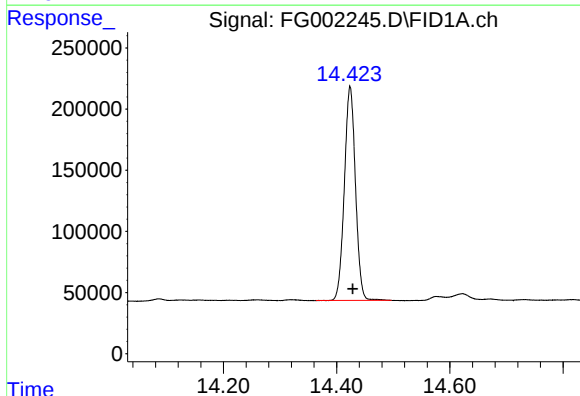
#4 N-TETRADECANE

R.T.: 8.047 min
Delta R.T.: 0.057 min
Response: 1453257
Conc: 11.07 ug/ml



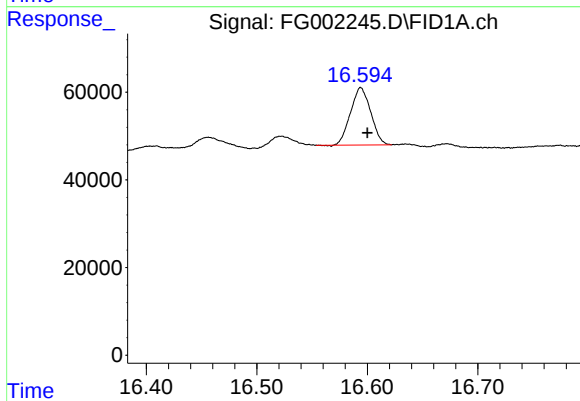
#7 N-EICOSANE

R.T.: 12.388 min
Delta R.T.: 0.056 min
Response: 117550
Conc: 0.83 ug/ml



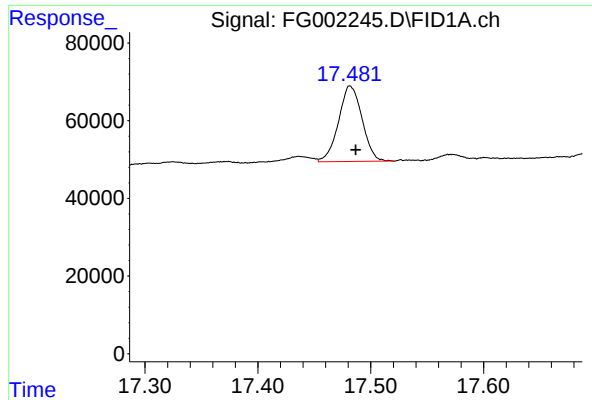
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.424 min
Delta R.T.: -0.005 min
Response: 2383997
Conc: 18.90 ug/ml



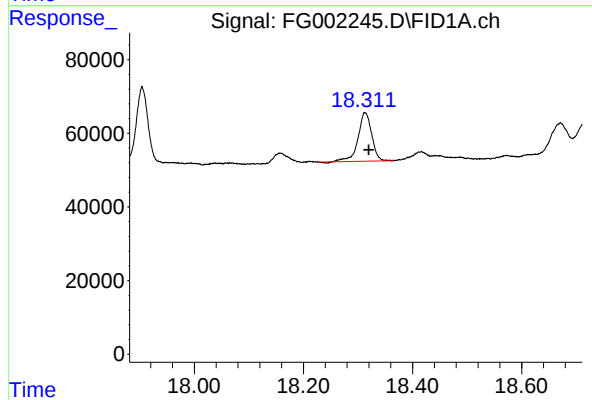
#12 N-OCTACOSANE

R.T.: 16.594 min
Delta R.T.: -0.006 min
Response: 166038
Conc: 1.13 ug/ml



#13 N-TRIACONTANE

R.T.: 17.482 min
Delta R.T.: -0.005 min
Response: 281613
Conc: 1.86 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.313 min
Delta R.T.: -0.007 min
Response: 229282
Conc: 1.55 ug/ml