

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072718\
 Data File : FG001842.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jul 2018 12:00
 Operator : AJ\SJ
 Sample : J4124-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 27 12:25:41 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Quant Title :
 QLast Update : Mon Jul 02 14:11:21 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...	14.504	2202585	18.932 ug/ml
Target Compounds			
4) N-TETRADECANE	8.120	200944	1.519 ug/ml
7) N-EICOSANE	12.455	355519	2.663 ug/ml
10) N-TETRACOSANE	14.675f	73343	0.555 ug/ml
11) N-HEXACOSANE	15.724	135520	1.029 ug/ml
12) N-OCTACOSANE	16.720	393586	3.011 ug/ml
13) N-TRIACONTANE	17.562	154515	1.186 ug/ml
14) N-DOTRIACONTANE	18.392	190928	1.500 ug/ml

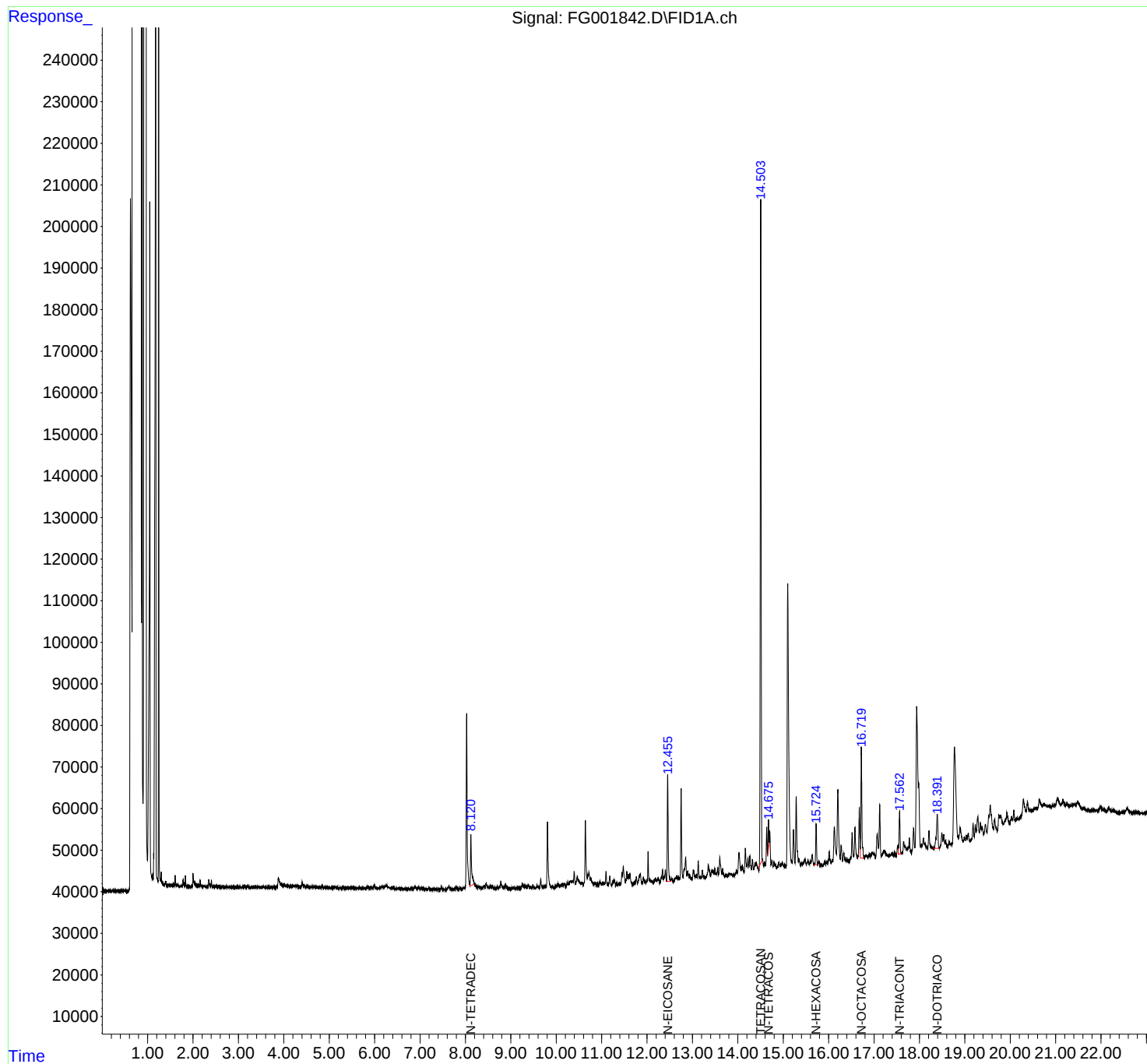
(f)=RT Delta > 1/2 Window

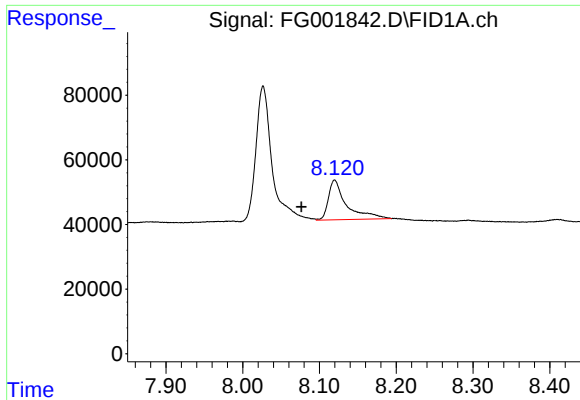
(m)=manual int.

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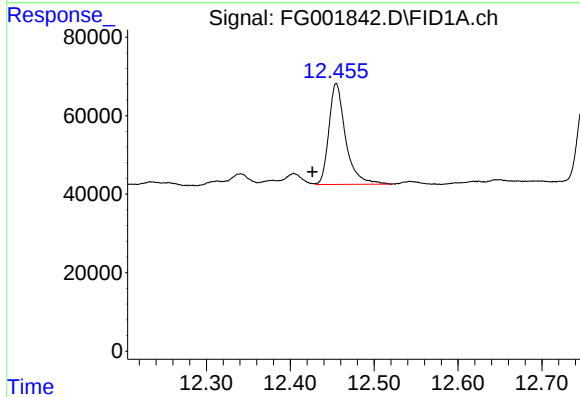
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





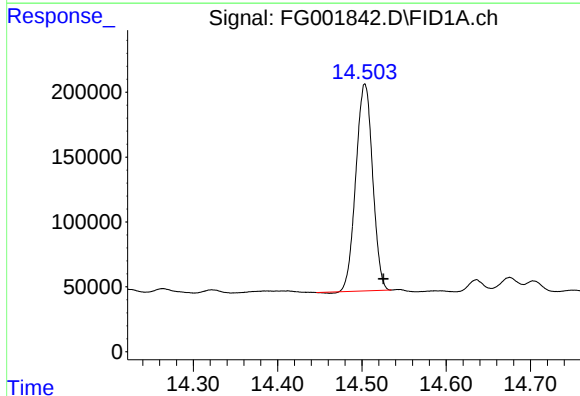
#4 N-TETRADECANE

R.T.: 8.120 min
Delta R.T.: 0.043 min
Response: 200944
Conc: 1.52 ug/ml



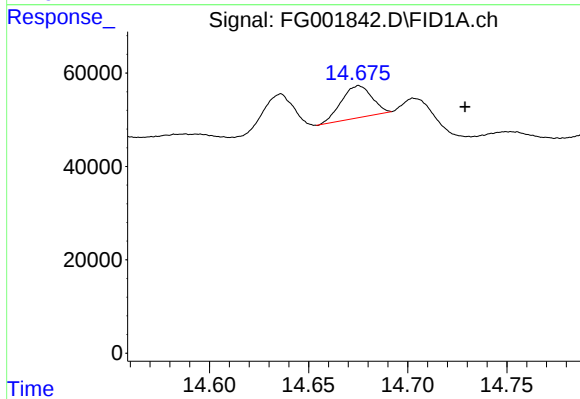
#7 N-EICOSANE

R.T.: 12.455 min
Delta R.T.: 0.029 min
Response: 355519
Conc: 2.66 ug/ml



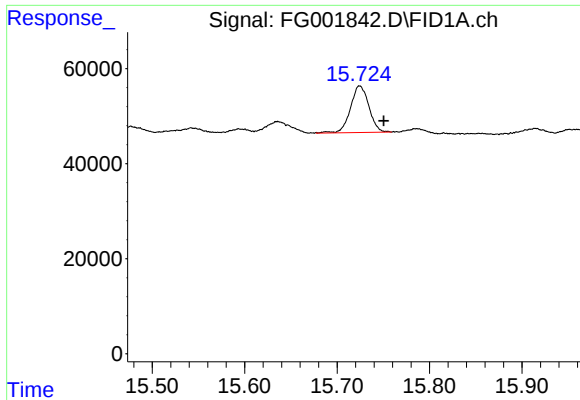
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.504 min
Delta R.T.: -0.022 min
Response: 2202585
Conc: 18.93 ug/ml



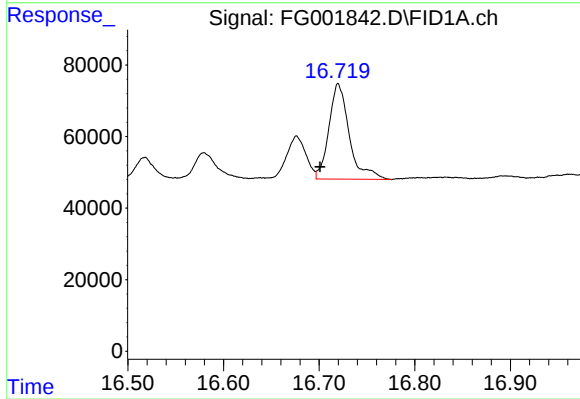
#10 N-TETRACOSANE

R.T.: 14.675 min
Delta R.T.: -0.053 min
Response: 73343
Conc: 0.55 ug/ml



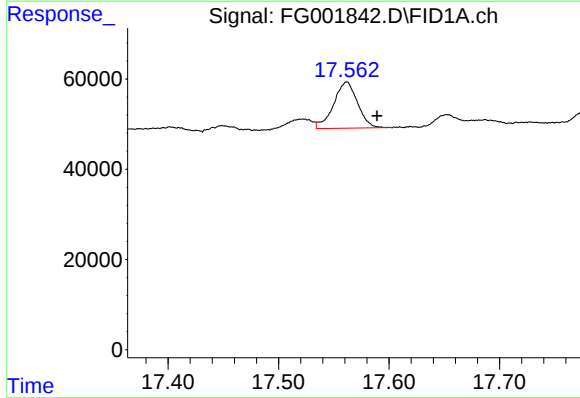
#11 N-HEXACOSANE

R.T.: 15.724 min
Delta R.T.: -0.026 min
Response: 135520
Conc: 1.03 ug/ml



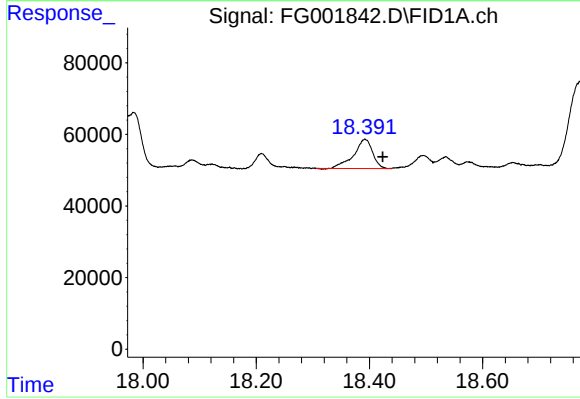
#12 N-OCTACOSANE

R.T.: 16.720 min
Delta R.T.: 0.019 min
Response: 393586
Conc: 3.01 ug/ml



#13 N-TRIACONTANE

R.T.: 17.562 min
Delta R.T.: -0.027 min
Response: 154515
Conc: 1.19 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.392 min
Delta R.T.: -0.032 min
Response: 190928
Conc: 1.50 ug/ml