

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071018\
 Data File : FG001620.D
 Signal(s) : FID1A.ch
 Acq On : 10 Jul 2018 18:38
 Operator : AJ\SJ
 Sample : J3908-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 04:40:27 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...	14.519	2602150	22.366 ug/ml
Target Compounds			
4) N-TETRADECANE	8.128f	1827247	13.815 ug/ml
5) N-HEXADECANE	9.625f	168295	1.273 ug/ml
11) N-HEXACOSANE	15.742	219770	1.669 ug/ml
12) N-OCTACOSANE	16.694	284358	2.175 ug/ml
13) N-TRIACONTANE	17.580	298311	2.290 ug/ml
14) N-DOTRIACONTANE	18.416	291439	2.290 ug/ml

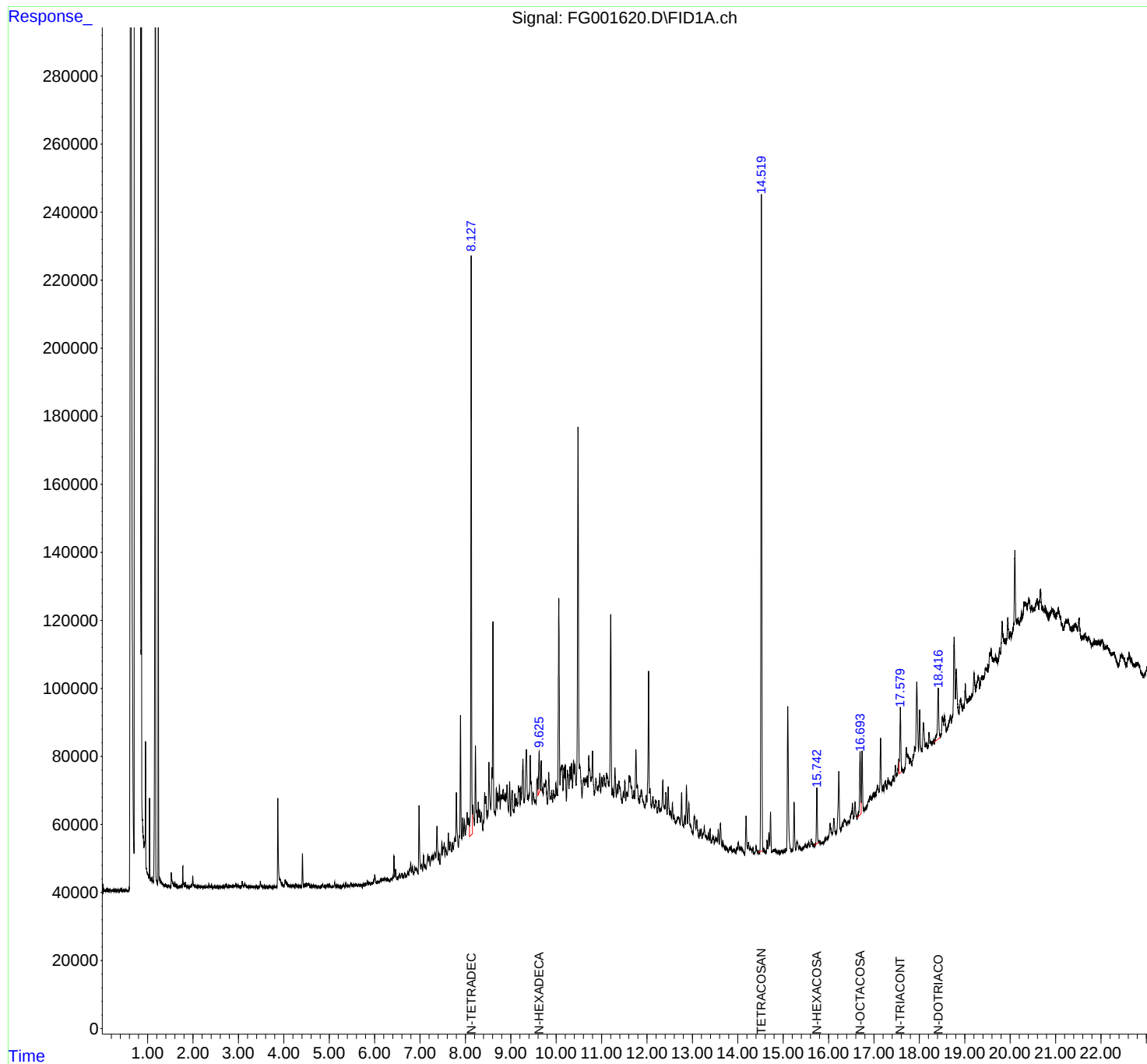
(f)=RT Delta > 1/2 Window

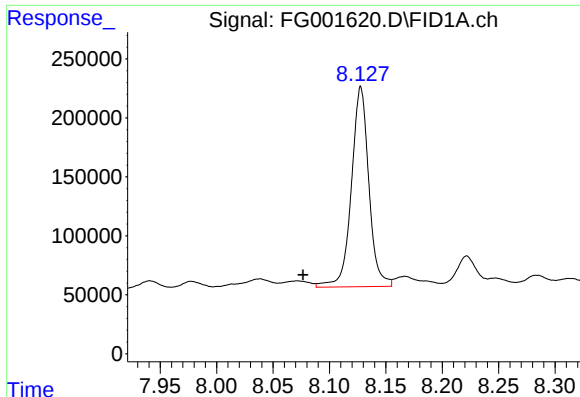
(m)=manual int.

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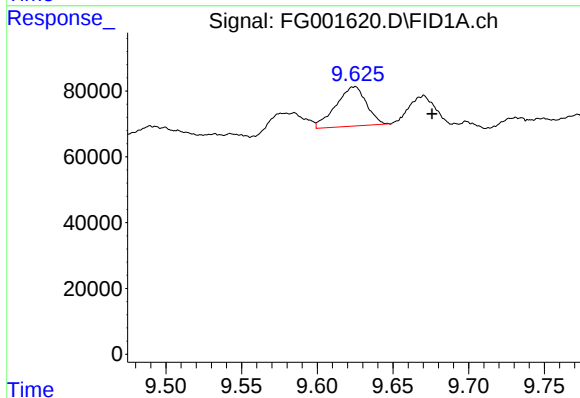
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





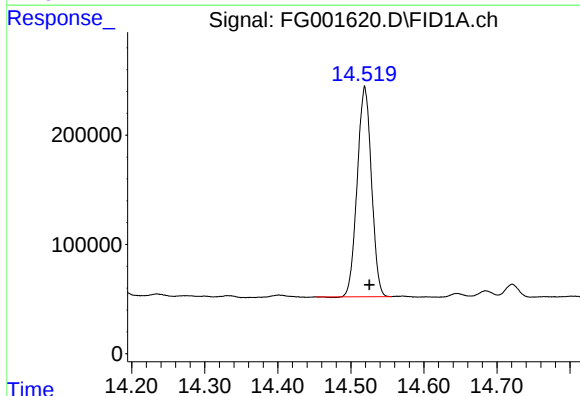
#4 N-TETRADECANE

R.T.: 8.128 min
Delta R.T.: 0.051 min
Response: 1827247
Conc: 13.82 ug/ml



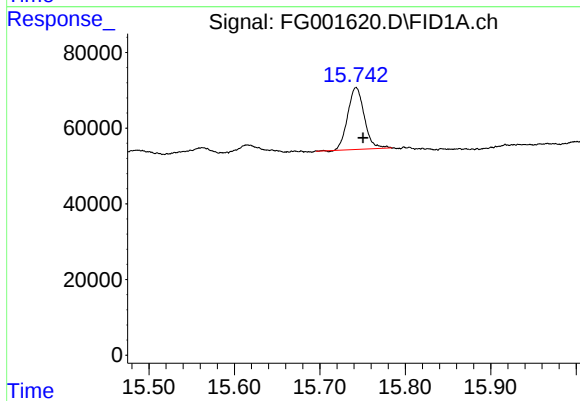
#5 N-HEXADECANE

R.T.: 9.625 min
Delta R.T.: -0.051 min
Response: 168295
Conc: 1.27 ug/ml



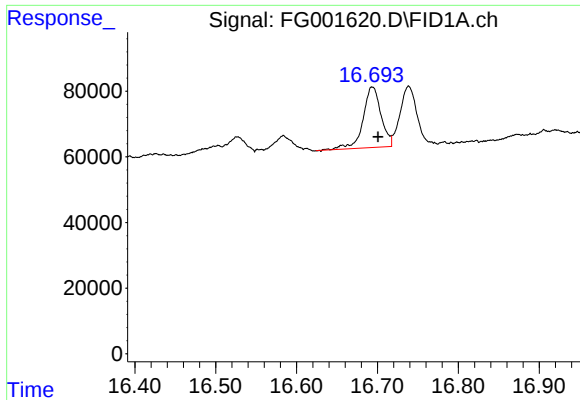
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.519 min
Delta R.T.: -0.006 min
Response: 2602150
Conc: 22.37 ug/ml



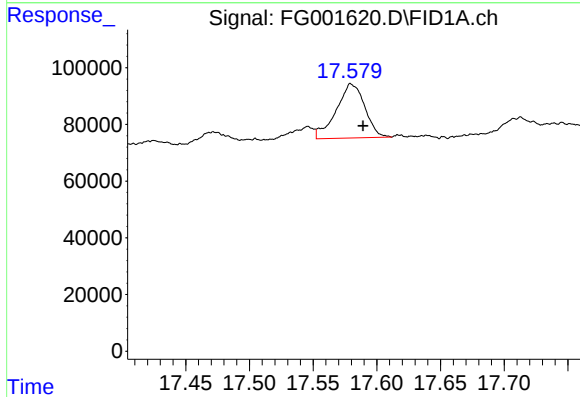
#11 N-HEXACOSANE

R.T.: 15.742 min
Delta R.T.: -0.008 min
Response: 219770
Conc: 1.67 ug/ml



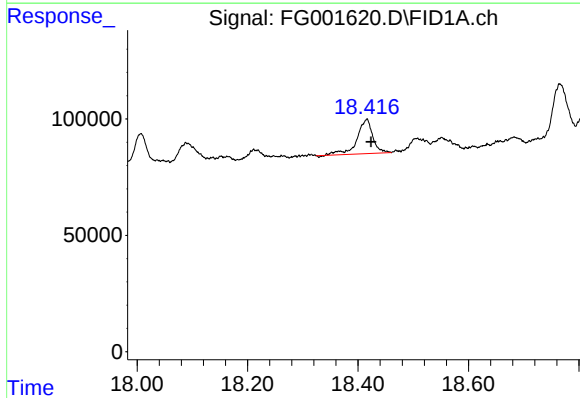
#12 N-OCTACOSANE

R.T.: 16.694 min
Delta R.T.: -0.007 min
Response: 284358
Conc: 2.18 ug/ml



#13 N-TRIACONTANE

R.T.: 17.580 min
Delta R.T.: -0.009 min
Response: 298311
Conc: 2.29 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.416 min
Delta R.T.: -0.008 min
Response: 291439
Conc: 2.29 ug/ml