

Data Path : P:\HPCHEM1\FID_G\Data\FG032918\
 Data File : FG000597.D
 Signal(s) : FID1A.ch
 Acq On : 30 Mar 2018 01:31
 Operator : UA\AJ
 Sample : J2121-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 30 04:00:59 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG031618.M
 Quant Title :
 QLast Update : Fri Mar 16 13:10:14 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...	14.568	2517811	14.348 ug/ml
Target Compounds			
4) N-TETRADECANE	8.174f	498465	3.576 ug/ml
5) N-HEXADECANE	9.718	378918	2.386 ug/ml
7) N-EICOSANE	12.513	843793	4.594 ug/ml
10) N-TETRACOSANE	14.730f	479751	2.404 ug/ml
12) N-OCTACOSANE	16.736	425269	2.216 ug/ml
13) N-TRIACONTANE	17.627	392248	2.208 ug/ml
14) N-DOTRIACONTANE	18.523	59417	0.412 ug/ml

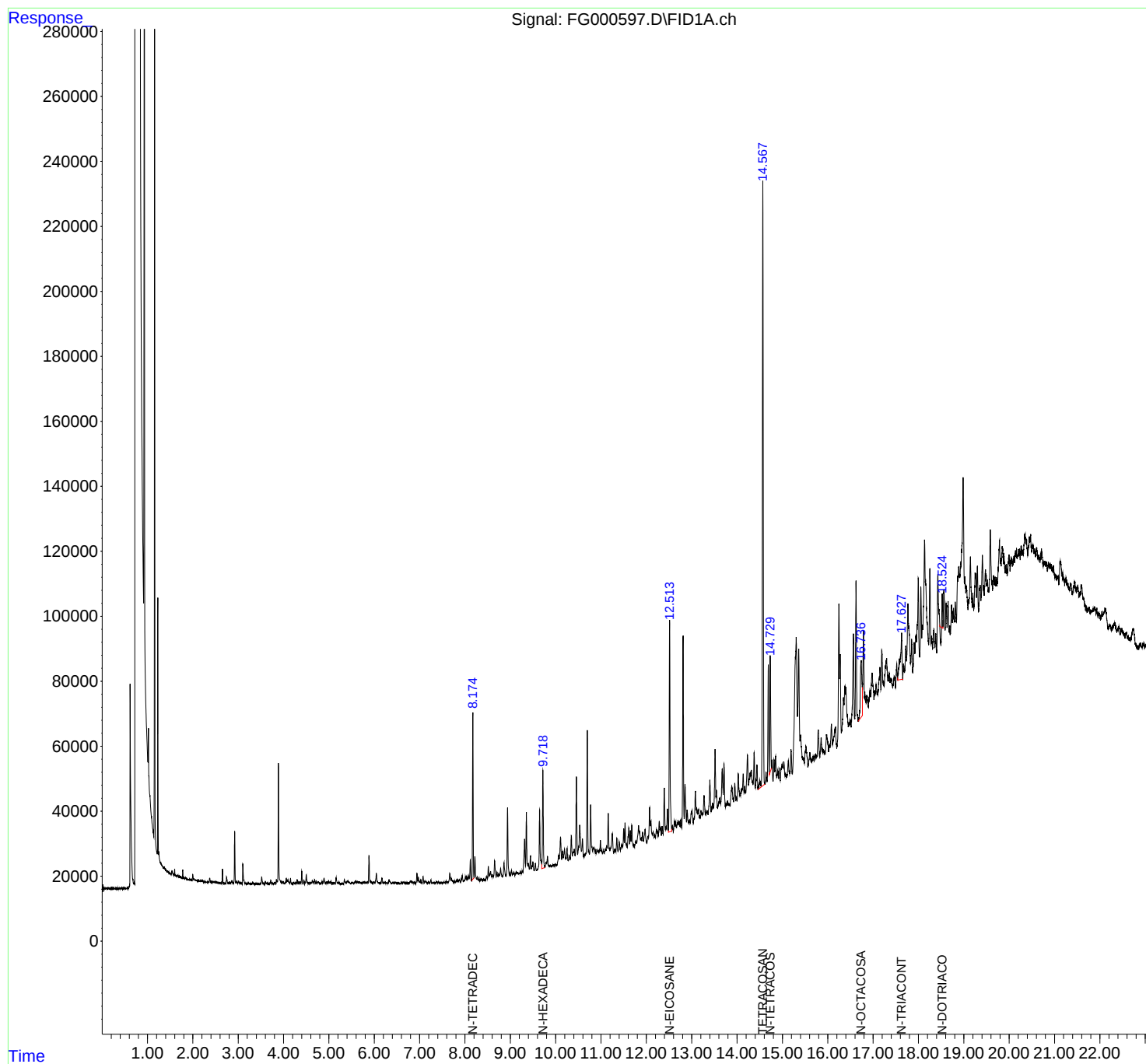
(f)=RT Delta > 1/2 Window

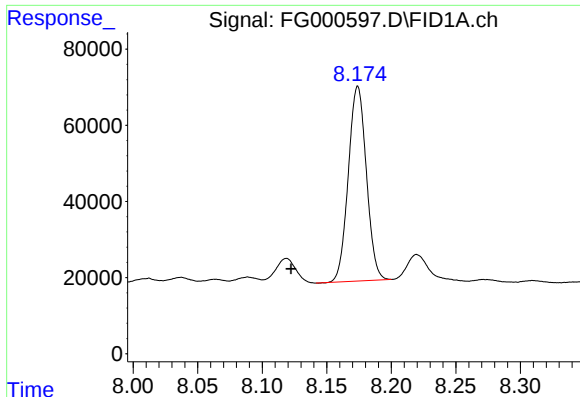
(m)=manual int.

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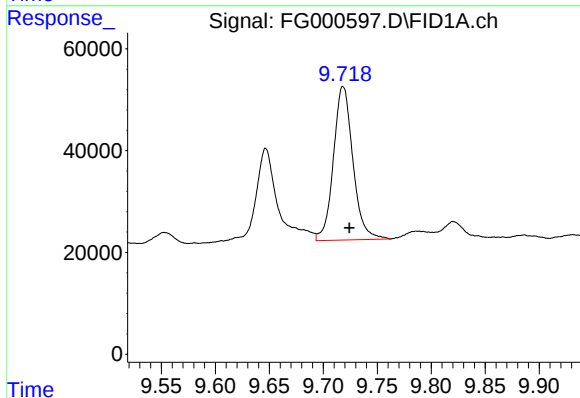
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





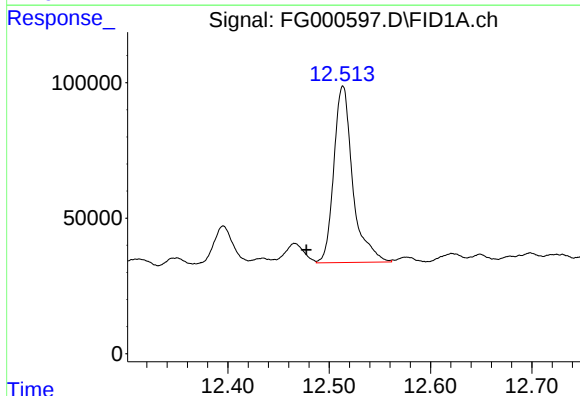
#4 N-TETRADECANE

R.T.: 8.174 min
Delta R.T.: 0.052 min
Response: 498465
Conc: 3.58 ug/ml



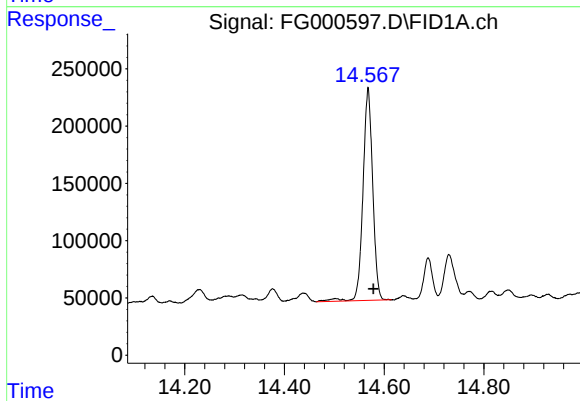
#5 N-HEXADECANE

R.T.: 9.718 min
Delta R.T.: -0.006 min
Response: 378918
Conc: 2.39 ug/ml



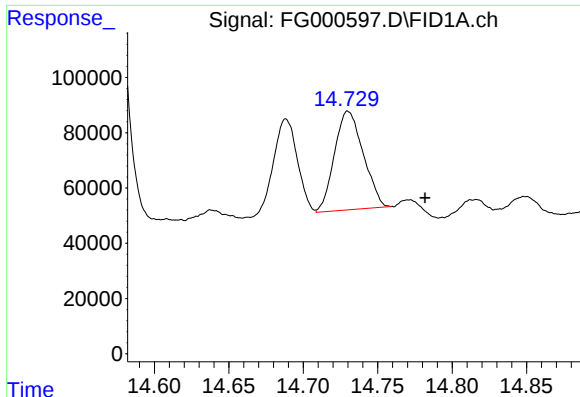
#7 N-EICOSANE

R.T.: 12.513 min
Delta R.T.: 0.036 min
Response: 843793
Conc: 4.59 ug/ml



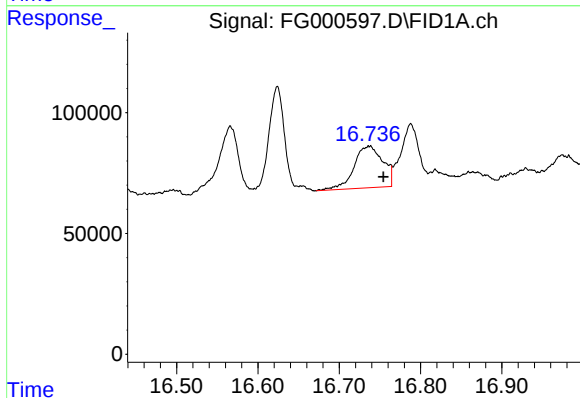
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.568 min
Delta R.T.: -0.010 min
Response: 2517811
Conc: 14.35 ug/ml



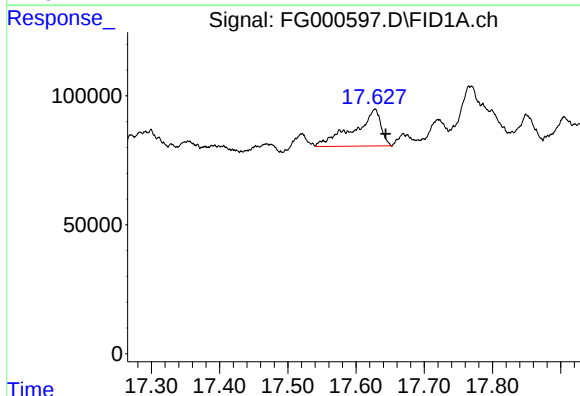
#10 N-TETRACOSANE

R.T.: 14.730 min
Delta R.T.: -0.051 min
Response: 479751
Conc: 2.40 ug/ml



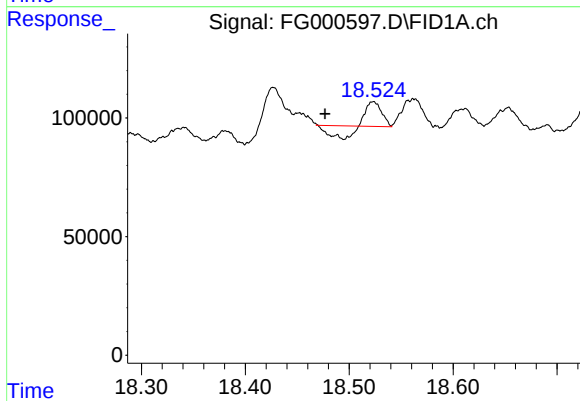
#12 N-OCTACOSANE

R.T.: 16.736 min
Delta R.T.: -0.018 min
Response: 425269
Conc: 2.22 ug/ml



#13 N-TRIACONTANE

R.T.: 17.627 min
Delta R.T.: -0.016 min
Response: 392248
Conc: 2.21 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.523 min
Delta R.T.: 0.046 min
Response: 59417
Conc: 0.41 ug/ml