

Data Path : P:\HPCHEM1\FID_G\Data\FG033018\
 Data File : FG000622.D
 Signal(s) : FID1A.ch
 Acq On : 30 Mar 2018 13:36
 Operator : UA\AJ
 Sample : J2121-14 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 31 01:45:45 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...	14.571	1183348	6.743 ug/ml
Target Compounds			
4) N-TETRADECANE	8.174f	243440	1.746 ug/ml
5) N-HEXADECANE	9.721	333041	2.097 ug/ml
7) N-EICOSANE	12.519	436228	2.375 ug/ml
10) N-TETRACOSANE	14.745	923870	4.629 ug/ml
12) N-OCTACOSANE	16.745	440411	2.295 ug/ml
13) N-TRIACONTANE	17.634	286438	1.612 ug/ml
14) N-DOTRIACONTANE	18.438	165766	1.150 ug/ml

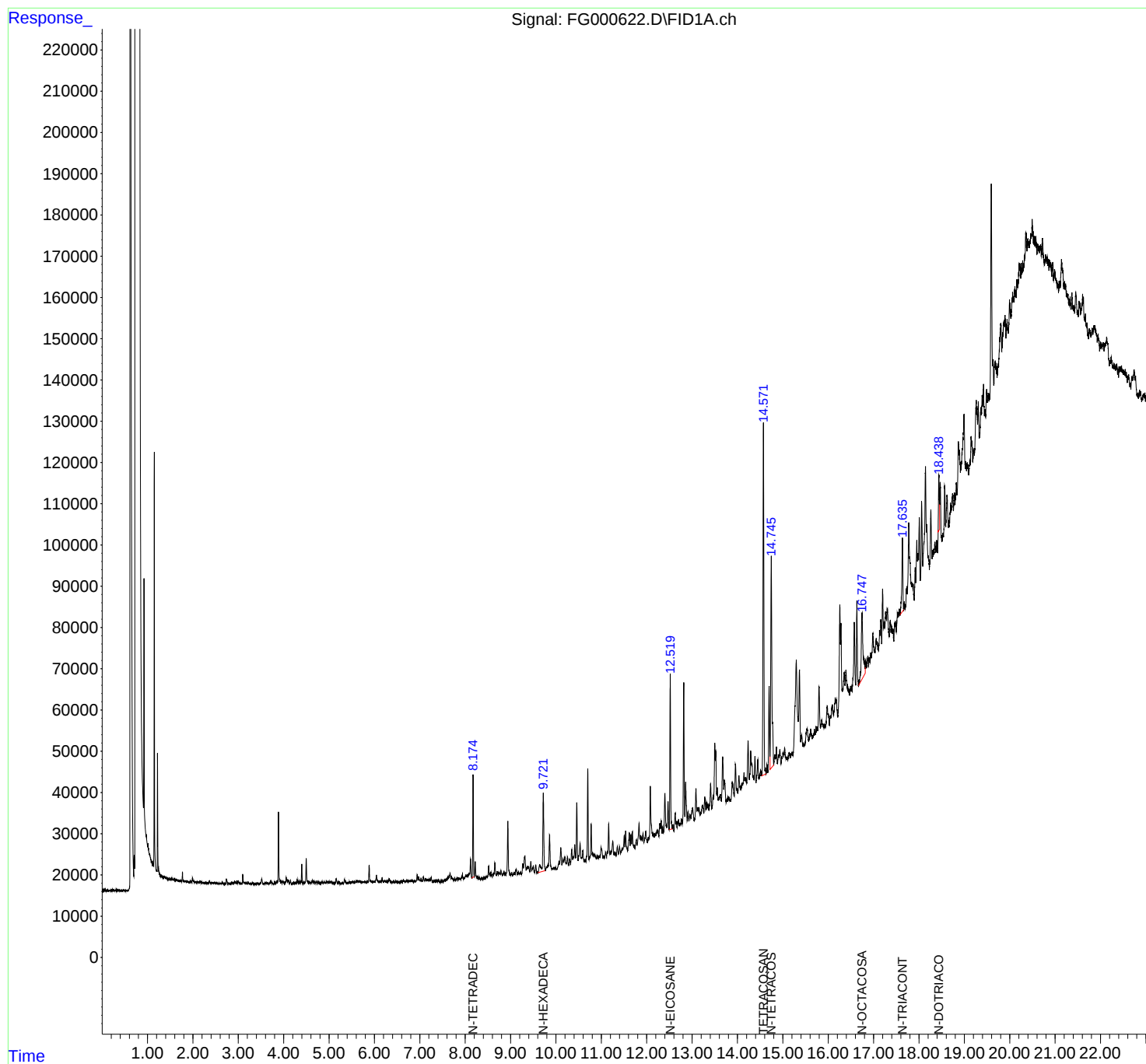
(f)=RT Delta > 1/2 Window

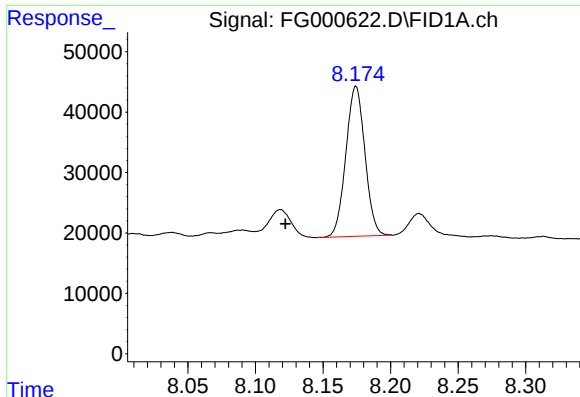
(m)=manual int.

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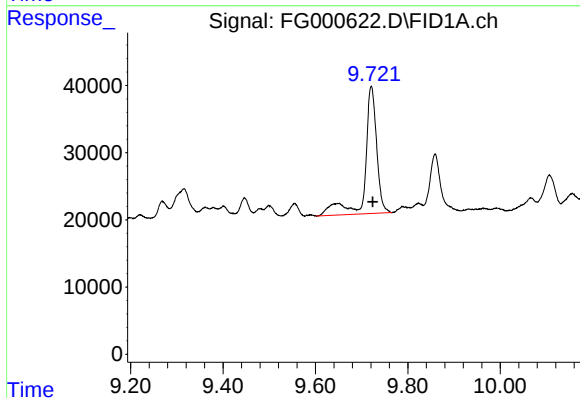
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Signal Info : 20mx0.18mmx0.18um





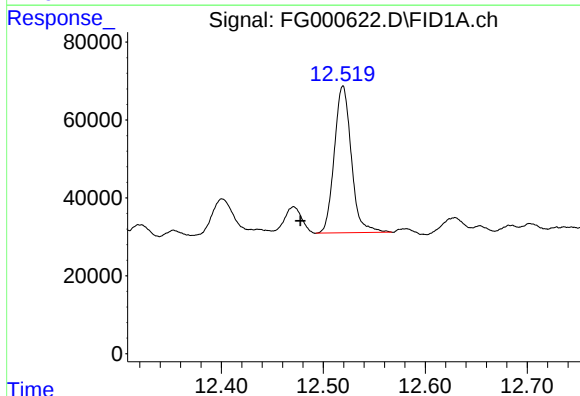
#4 N-TETRADECANE

R.T.: 8.174 min
Delta R.T.: 0.052 min
Response: 243440
Conc: 1.75 ug/ml



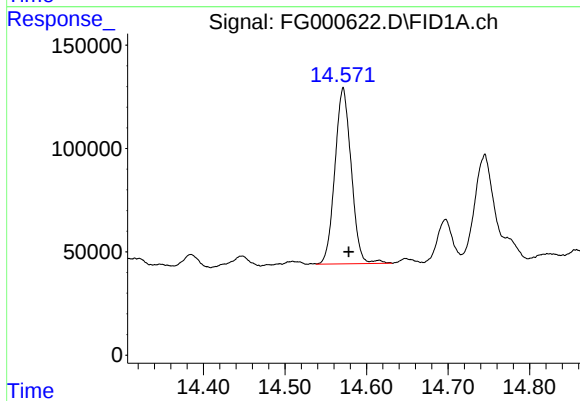
#5 N-HEXADECANE

R.T.: 9.721 min
Delta R.T.: -0.003 min
Response: 333041
Conc: 2.10 ug/ml



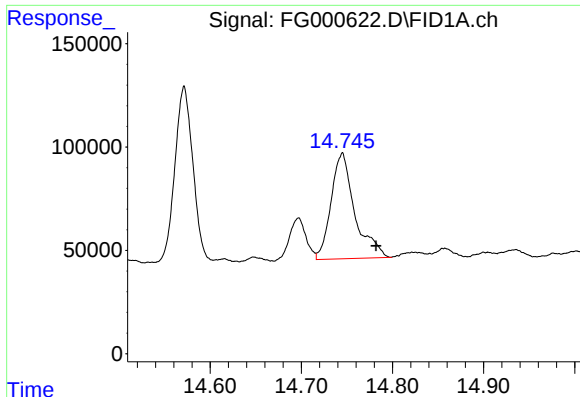
#7 N-EICOSANE

R.T.: 12.519 min
Delta R.T.: 0.042 min
Response: 436228
Conc: 2.37 ug/ml



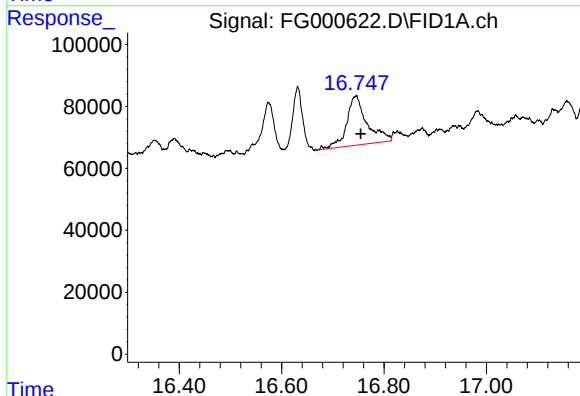
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.571 min
Delta R.T.: -0.007 min
Response: 1183348
Conc: 6.74 ug/ml



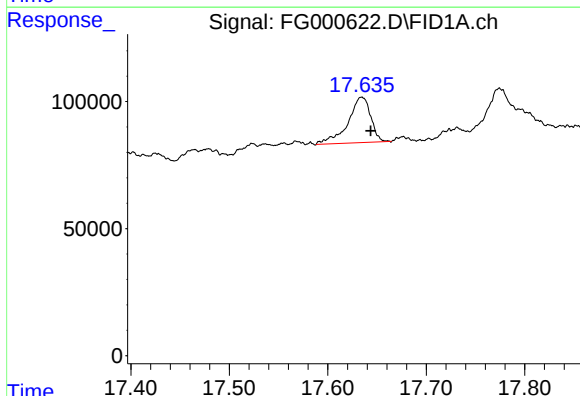
#10 N-TETRACOSANE

R.T.: 14.745 min
Delta R.T.: -0.037 min
Response: 923870
Conc: 4.63 ug/ml



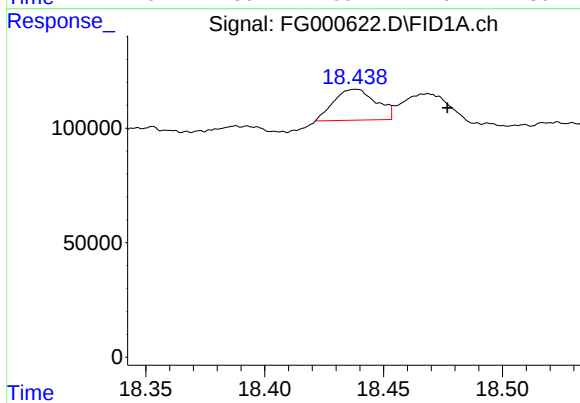
#12 N-OCTACOSANE

R.T.: 16.745 min
Delta R.T.: -0.010 min
Response: 440411
Conc: 2.29 ug/ml



#13 N-TRIACONTANE

R.T.: 17.634 min
Delta R.T.: -0.009 min
Response: 286438
Conc: 1.61 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.438 min
Delta R.T.: -0.039 min
Response: 165766
Conc: 1.15 ug/ml