

Data Path : P:\HPCHEM1\FID_G\Data\FG033018\
 Data File : FG000645.D
 Signal(s) : FID1A.ch
 Acq On : 31 Mar 2018 00:38
 Operator : UA\AJ
 Sample : J2122-04
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 31 01:50:31 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...	14.574	2302716	13.122 ug/ml
Target Compounds			
4) N-TETRADECANE	8.178f	717548	5.148 ug/ml
5) N-HEXADECANE	9.723	322108	2.028 ug/ml
7) N-EICOSANE	12.523	481767	2.623 ug/ml
10) N-TETRACOSANE	14.745	669922	3.357 ug/ml
12) N-OCTACOSANE	16.744	372705	1.942 ug/ml
13) N-TRIACONTANE	17.636	382789	2.155 ug/ml
14) N-DOTRIACONTANE	18.468	329529	2.286 ug/ml

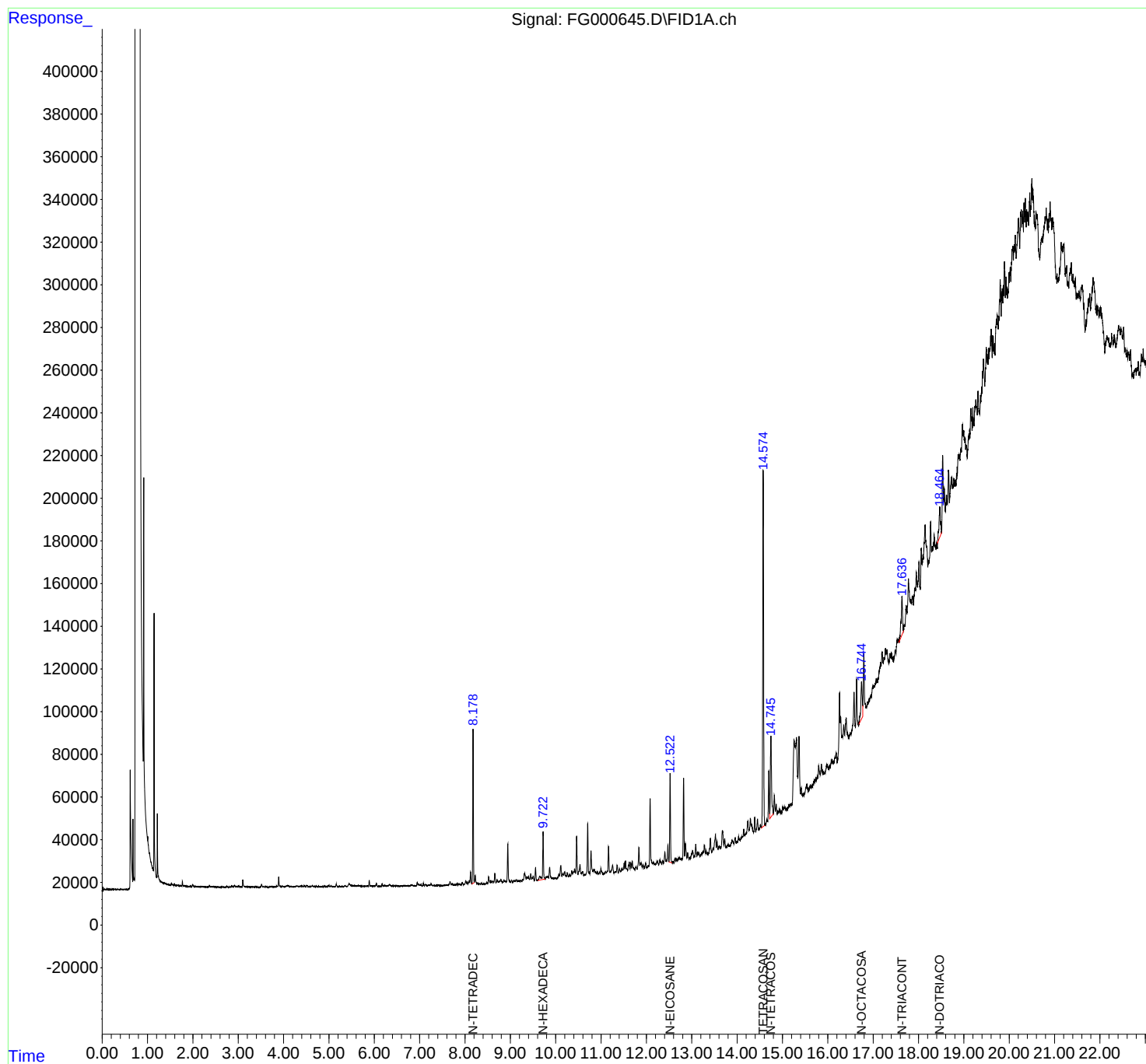
(f)=RT Delta > 1/2 Window

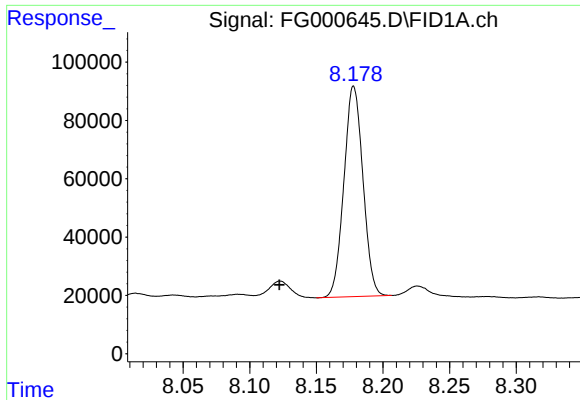
(m)=manual int.

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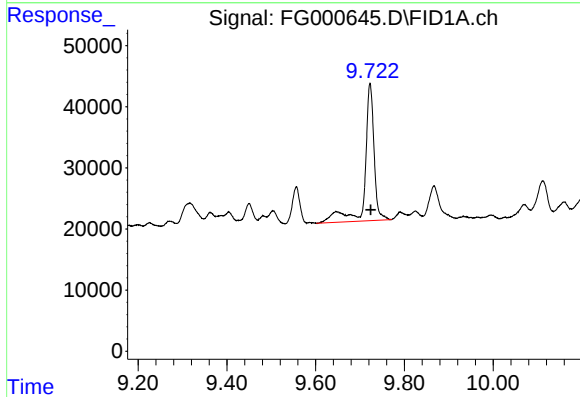
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





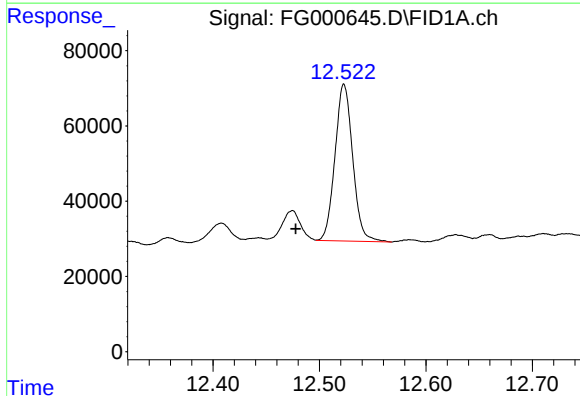
#4 N-TETRADECANE

R.T.: 8.178 min
Delta R.T.: 0.056 min
Response: 717548
Conc: 5.15 ug/ml



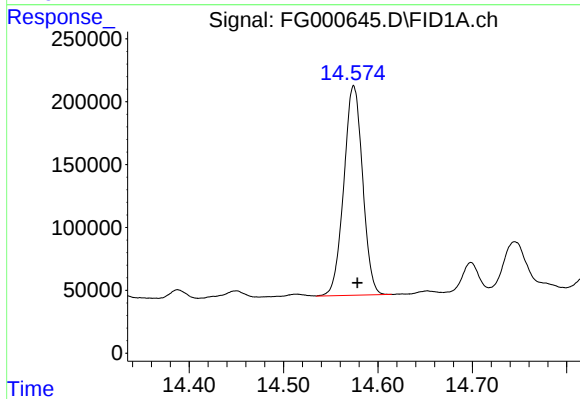
#5 N-HEXADECANE

R.T.: 9.723 min
Delta R.T.: -0.001 min
Response: 322108
Conc: 2.03 ug/ml



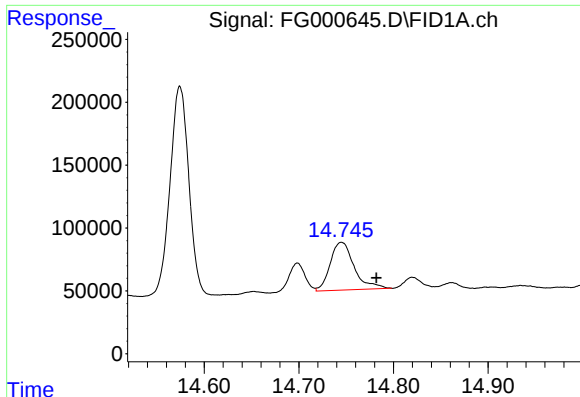
#7 N-EICOSANE

R.T.: 12.523 min
Delta R.T.: 0.046 min
Response: 481767
Conc: 2.62 ug/ml



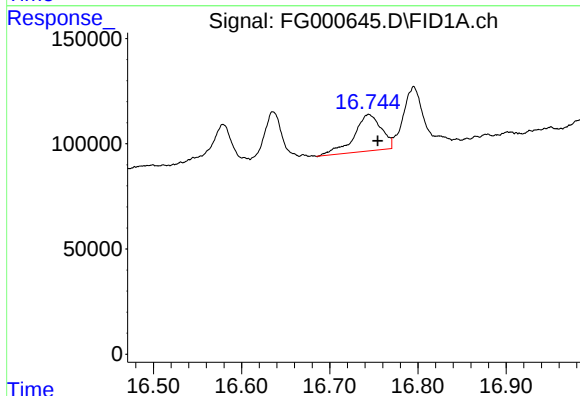
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.574 min
Delta R.T.: -0.004 min
Response: 2302716
Conc: 13.12 ug/ml



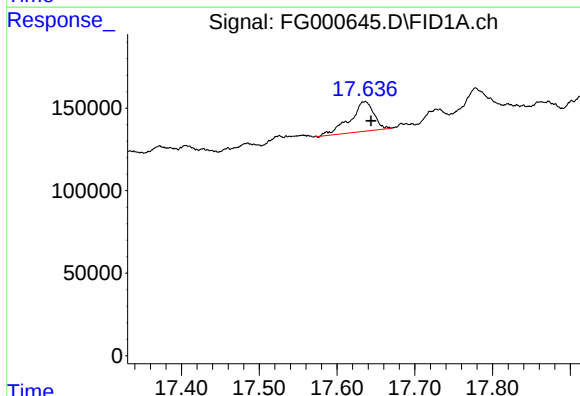
#10 N-TETRACOSANE

R.T.: 14.745 min
Delta R.T.: -0.037 min
Response: 669922
Conc: 3.36 ug/ml



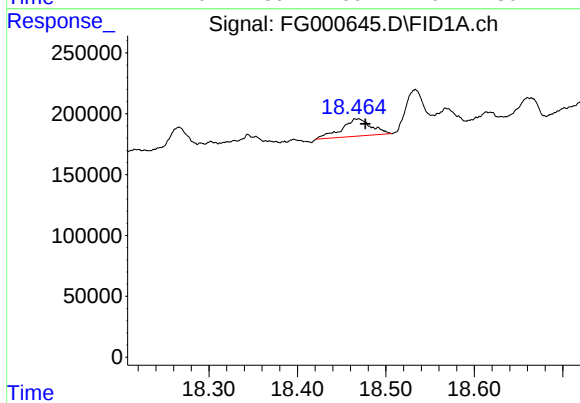
#12 N-OCTACOSANE

R.T.: 16.744 min
Delta R.T.: -0.010 min
Response: 372705
Conc: 1.94 ug/ml



#13 N-TRIACONTANE

R.T.: 17.636 min
Delta R.T.: -0.008 min
Response: 382789
Conc: 2.15 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.468 min
Delta R.T.: -0.009 min
Response: 329529
Conc: 2.29 ug/ml