

Data Path : P:\HPCHEM1\FID_G\Data\FG040618\
 Data File : FG000742.D
 Signal(s) : FID1A.ch
 Acq On : 06 Apr 2018 12:22
 Operator : UA\AJ
 Sample : J2153-03 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 06 12:47:47 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG040618.M
 Quant Title :
 QLast Update : Fri Apr 06 08:04:57 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...	14.560	1872373	8.411 ug/ml
Target Compounds				
2)	N-DECANE	4.293	919705	7.054 ug/ml
3)	N-DODECANE	6.317	1816289	12.396 ug/ml
4)	N-TETRADECANE	8.111	1036334	5.825 ug/ml
5)	N-HEXADECANE	9.710	491985	2.361 ug/ml
6)	N-OCTADECANE	11.151	221954	0.943 ug/ml
13)	N-TRIACONTANE	17.622	211747	1.312 ug/ml
14)	N-DOTRIACONTANE	18.457	241195	1.687 ug/ml
15)	N-TETRATRIACONTANE	19.242	248014	1.979 ug/ml
16)	N-HEXATRIACONTANE	19.988	125338	1.156 ug/ml

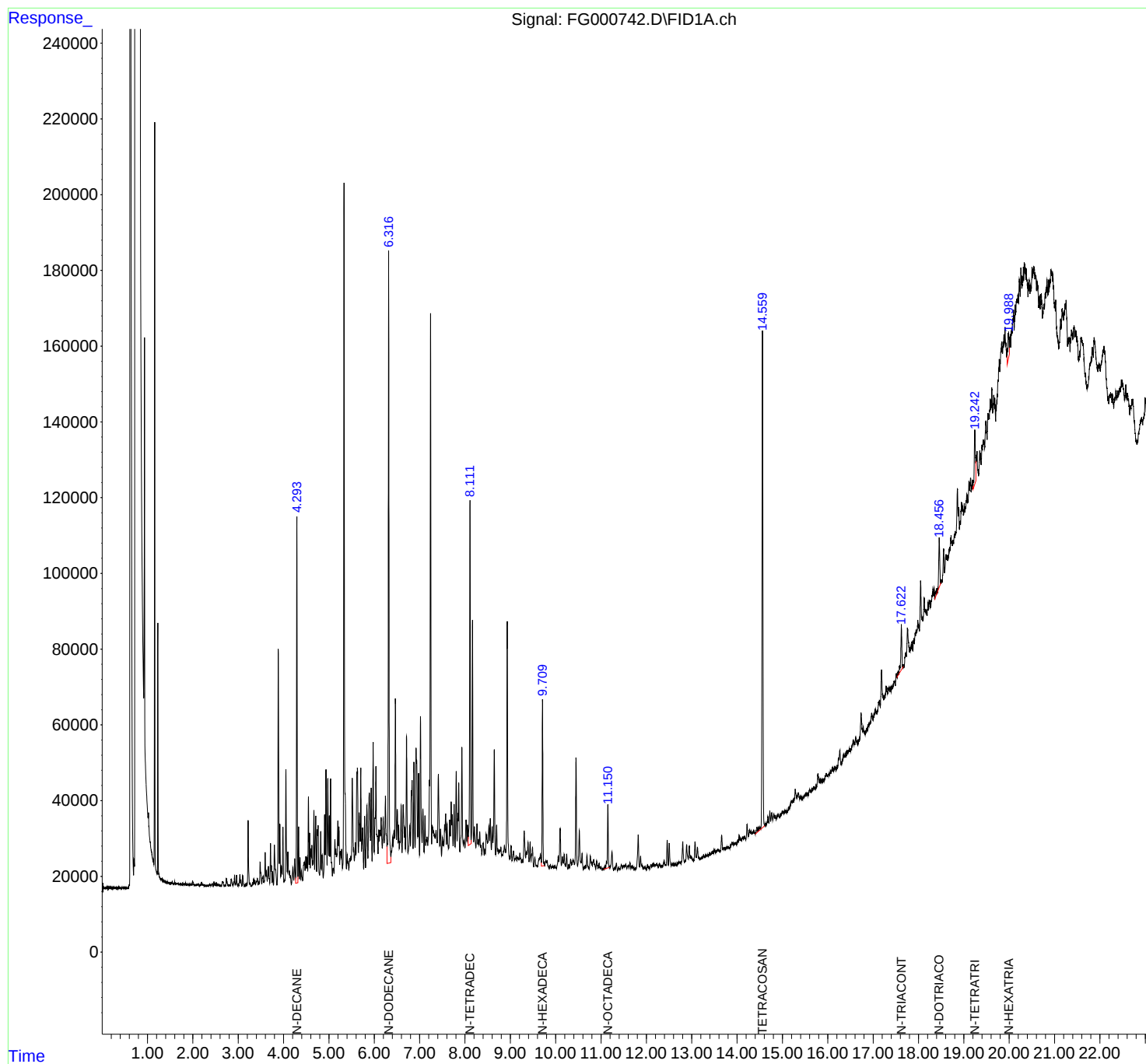
(f)=RT Delta > 1/2 Window

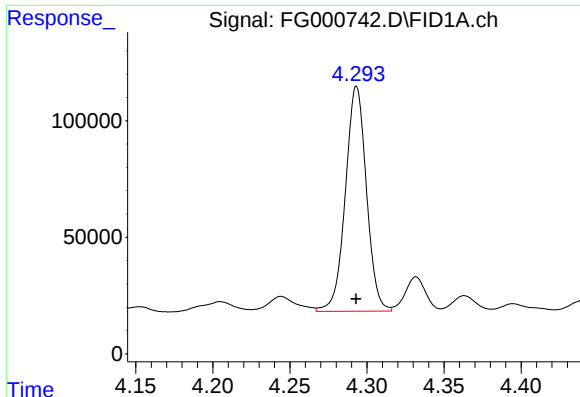
(m)=manual int.

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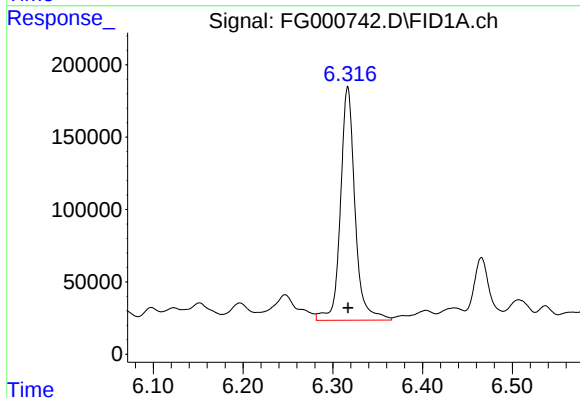
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Signal Phase : Rxi-1ms
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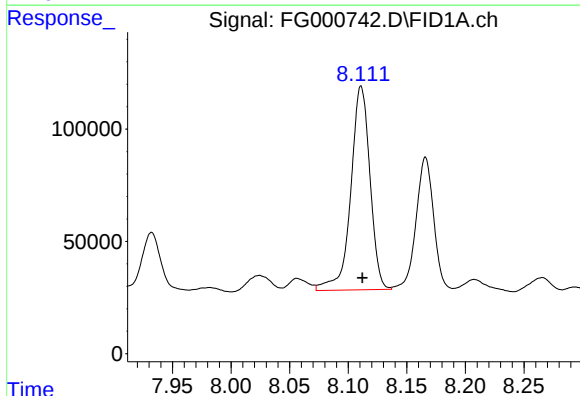
#2 N-DECANE

R.T.: 4.293 min
Delta R.T.: 0.000 min
Response: 919705
Conc: 7.05 ug/ml



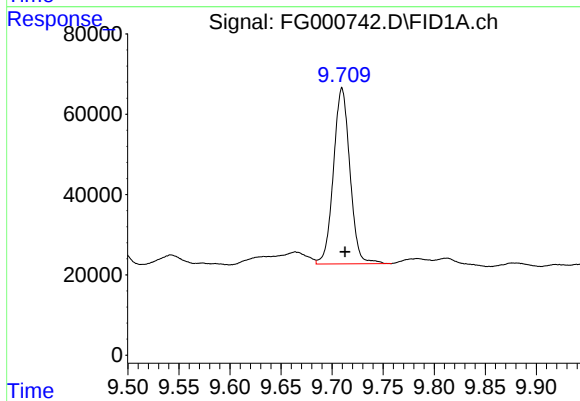
#3 N-DODECANE

R.T.: 6.317 min
Delta R.T.: 0.000 min
Response: 1816289
Conc: 12.40 ug/ml



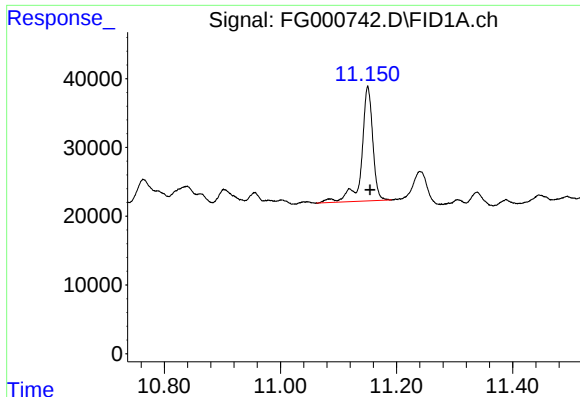
#4 N-TETRADECANE

R.T.: 8.111 min
Delta R.T.: -0.001 min
Response: 1036334
Conc: 5.82 ug/ml



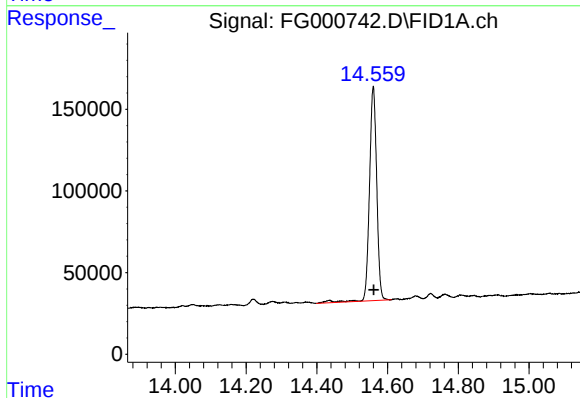
#5 N-HEXADECANE

R.T.: 9.710 min
Delta R.T.: -0.003 min
Response: 491985
Conc: 2.36 ug/ml



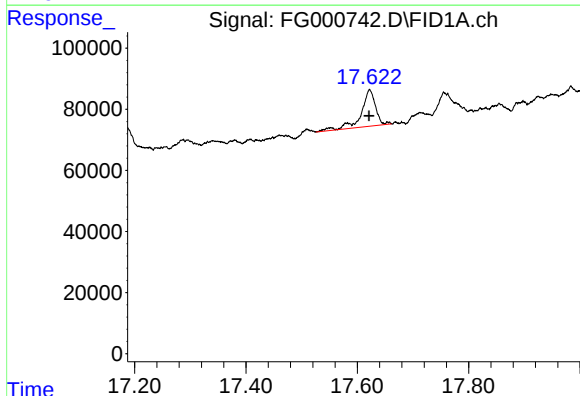
#6 N-OCTADECANE

R.T.: 11.151 min
Delta R.T.: -0.004 min
Response: 221954
Conc: 0.94 ug/ml



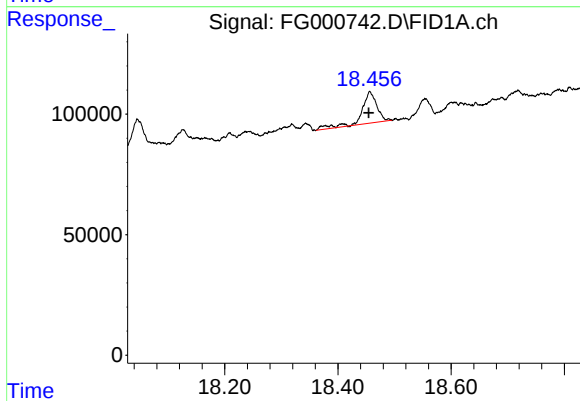
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.560 min
Delta R.T.: -0.002 min
Response: 1872373
Conc: 8.41 ug/ml



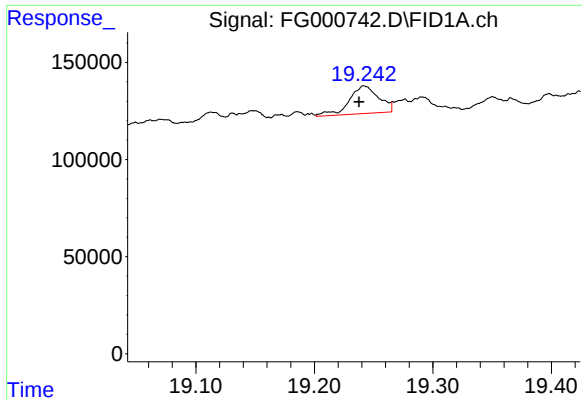
#13 N-TRIACONTANE

R.T.: 17.622 min
Delta R.T.: 0.000 min
Response: 211747
Conc: 1.31 ug/ml



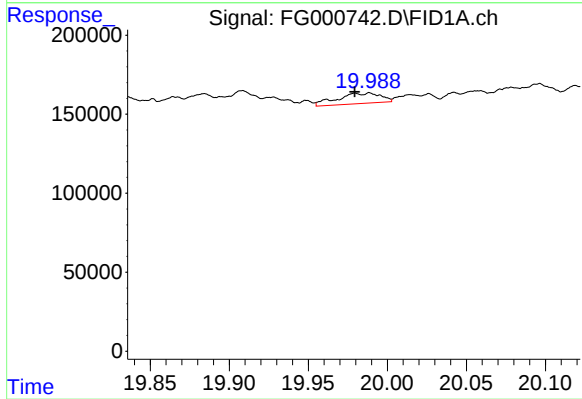
#14 N-DOTRIACONTANE

R.T.: 18.457 min
Delta R.T.: 0.003 min
Response: 241195
Conc: 1.69 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.242 min
Delta R.T.: 0.005 min
Response: 248014
Conc: 1.98 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.988 min
Delta R.T.: 0.009 min
Response: 125338
Conc: 1.16 ug/ml