

Data Path : P:\HPCHEM1\FID_G\Data\FG032618\
 Data File : FG000527.D
 Signal(s) : FID1A.ch
 Acq On : 26 Mar 2018 21:27
 Operator : UA\AJ
 Sample : J1760-05 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 27 02:34:32 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...	14.569	536827	3.059 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.121	220404	1.581 ug/ml
5)	N-HEXADECANE	9.720	418069	2.632 ug/ml
6)	N-OCTADECANE	11.161	332292	1.874 ug/ml
7)	N-EICOSANE	12.471	244222	1.330 ug/ml
13)	N-TRIACONTANE	17.629	361956	2.038 ug/ml
14)	N-DOTRIACONTANE	18.463	244445	1.696 ug/ml
15)	N-TETRATRIACONTANE	19.251	359364	3.389 ug/ml
16)	N-HEXATRIACONTANE	19.995	138403	1.727 ug/ml

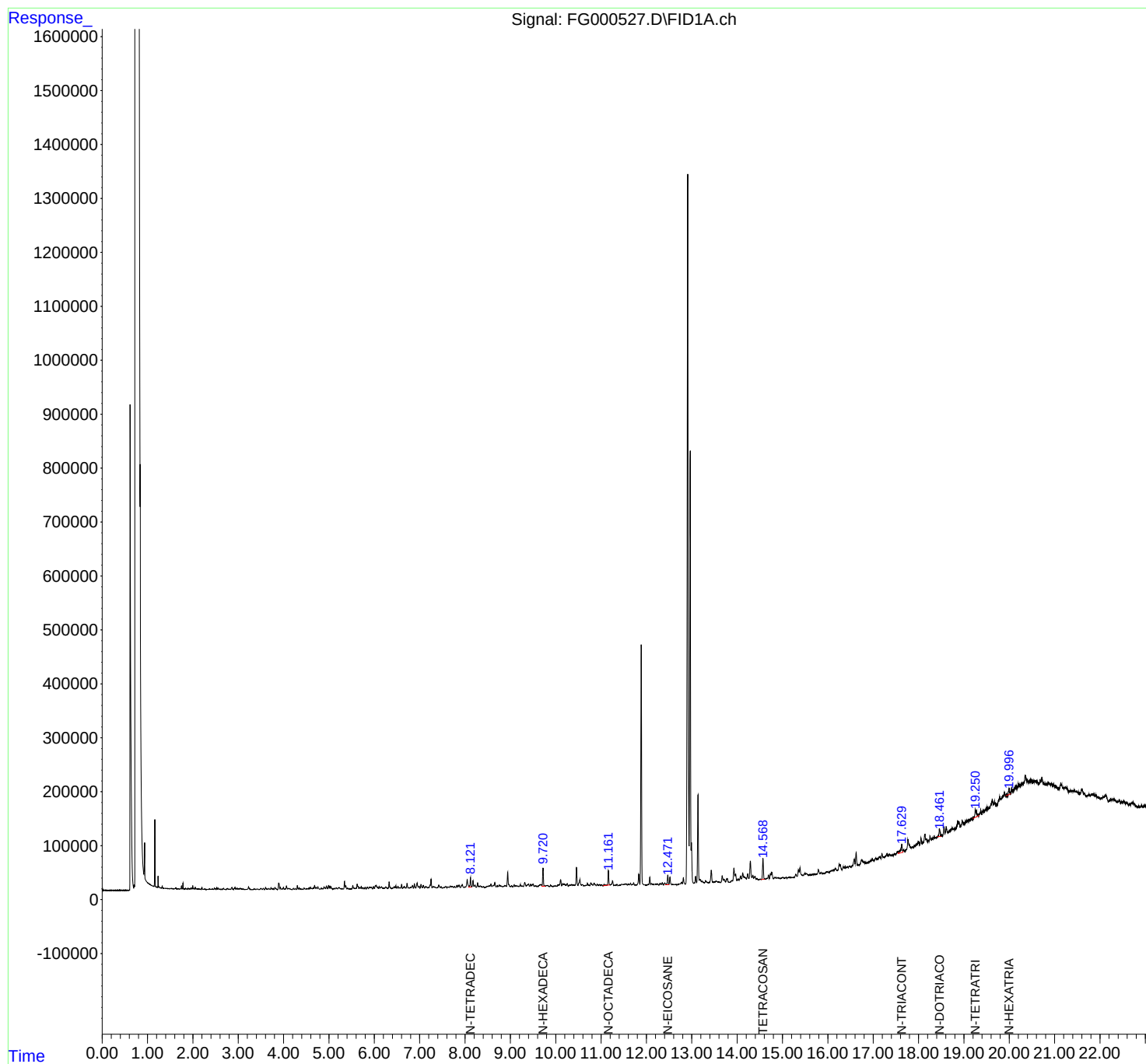
(f)=RT Delta > 1/2 Window

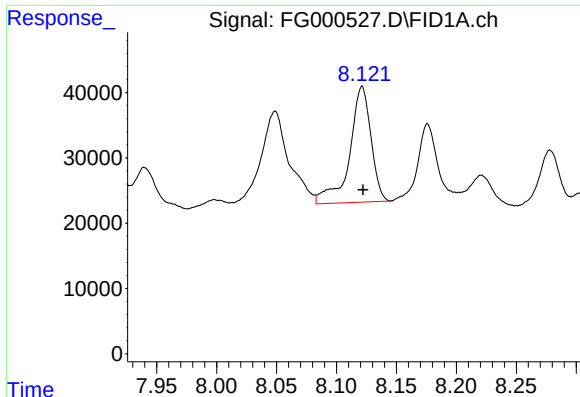
(m)=manual int.

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Quant Time: Mar 27 02:34:32 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

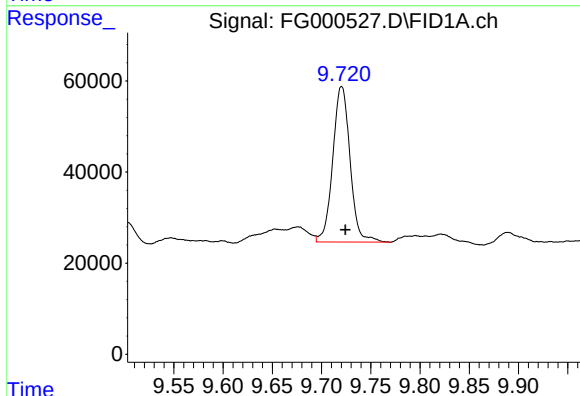
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





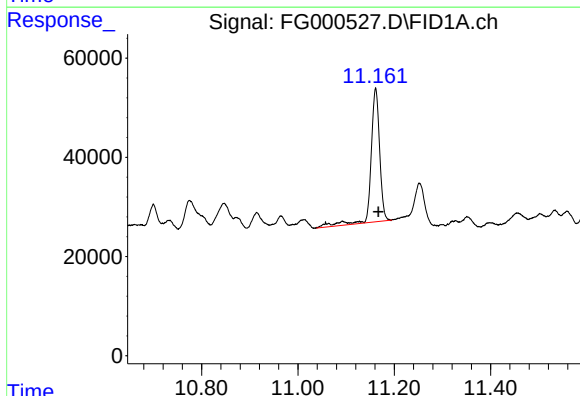
#4 N-TETRADECANE

R.T.: 8.121 min
Delta R.T.: 0.000 min
Response: 220404
Conc: 1.58 ug/ml



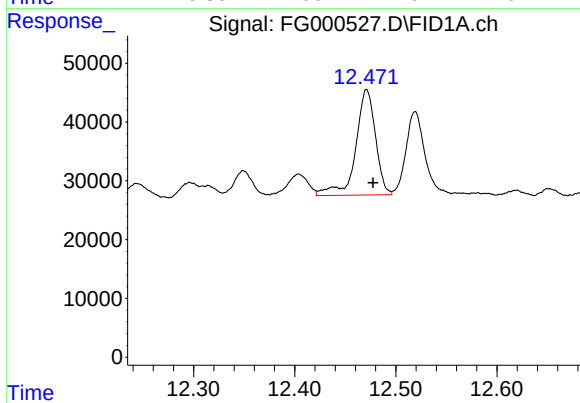
#5 N-HEXADECANE

R.T.: 9.720 min
Delta R.T.: -0.004 min
Response: 418069
Conc: 2.63 ug/ml



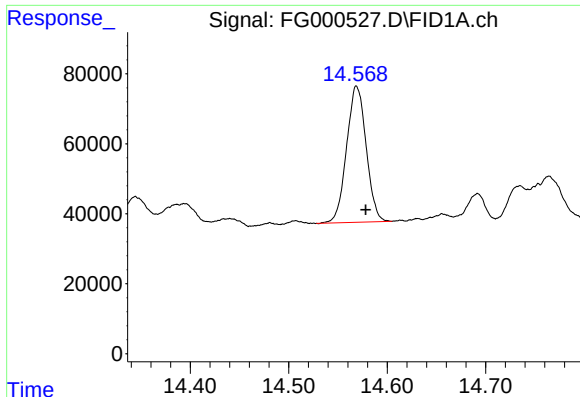
#6 N-OCTADECANE

R.T.: 11.161 min
Delta R.T.: -0.006 min
Response: 332292
Conc: 1.87 ug/ml



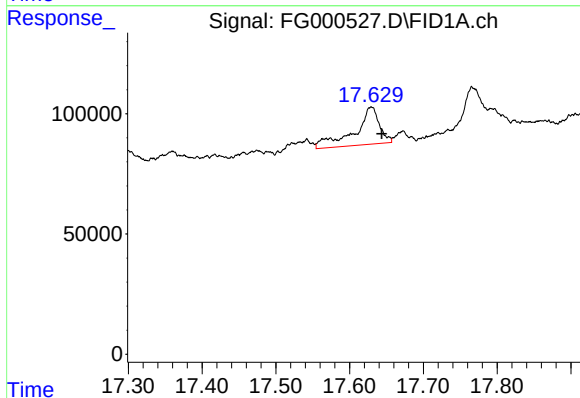
#7 N-EICOSANE

R.T.: 12.471 min
Delta R.T.: -0.006 min
Response: 244222
Conc: 1.33 ug/ml



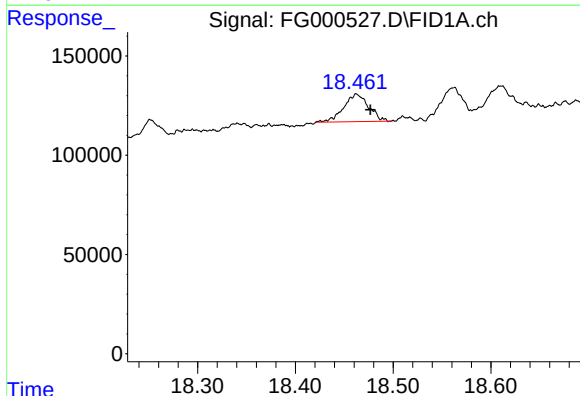
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.569 min
Delta R.T.: -0.009 min
Response: 536827
Conc: 3.06 ug/ml



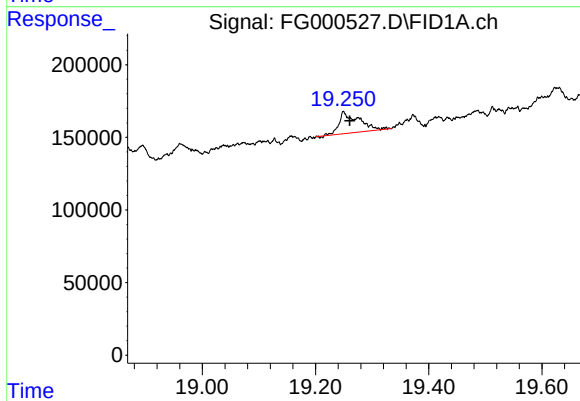
#13 N-TRIACONTANE

R.T.: 17.629 min
Delta R.T.: -0.014 min
Response: 361956
Conc: 2.04 ug/ml



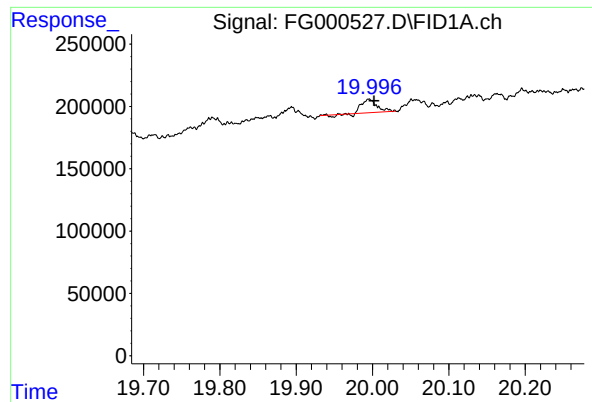
#14 N-DOTRIACONTANE

R.T.: 18.463 min
Delta R.T.: -0.014 min
Response: 244445
Conc: 1.70 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.251 min
Delta R.T.: -0.010 min
Response: 359364
Conc: 3.39 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.995 min
Delta R.T.: -0.007 min
Response: 138403
Conc: 1.73 ug/ml