

Data Path : P:\HPCHEM1\FID_G\Data\FG040618\
 Data File : FG000781.D
 Signal(s) : FID1A.ch
 Acq On : 07 Apr 2018 13:10
 Operator : UA\AJ
 Sample : J2164-01 5X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 09 01:55:15 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...	14.557	369279	1.659 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.109	280355	1.576 ug/ml
5)	N-HEXADECANE	9.708	502051	2.409 ug/ml
6)	N-OCTADECANE	11.149	374428	1.592 ug/ml
7)	N-EICOSANE	12.458	332947	1.348 ug/ml
13)	N-TRIACONTANE	17.618	361879	2.243 ug/ml
14)	N-DOTRIACONTANE	18.452	244715	1.711 ug/ml
15)	N-TETRATRIACONTANE	19.241	1212711	9.675 ug/ml
16)	N-HEXATRIACONTANE	19.982	155309	1.432 ug/ml

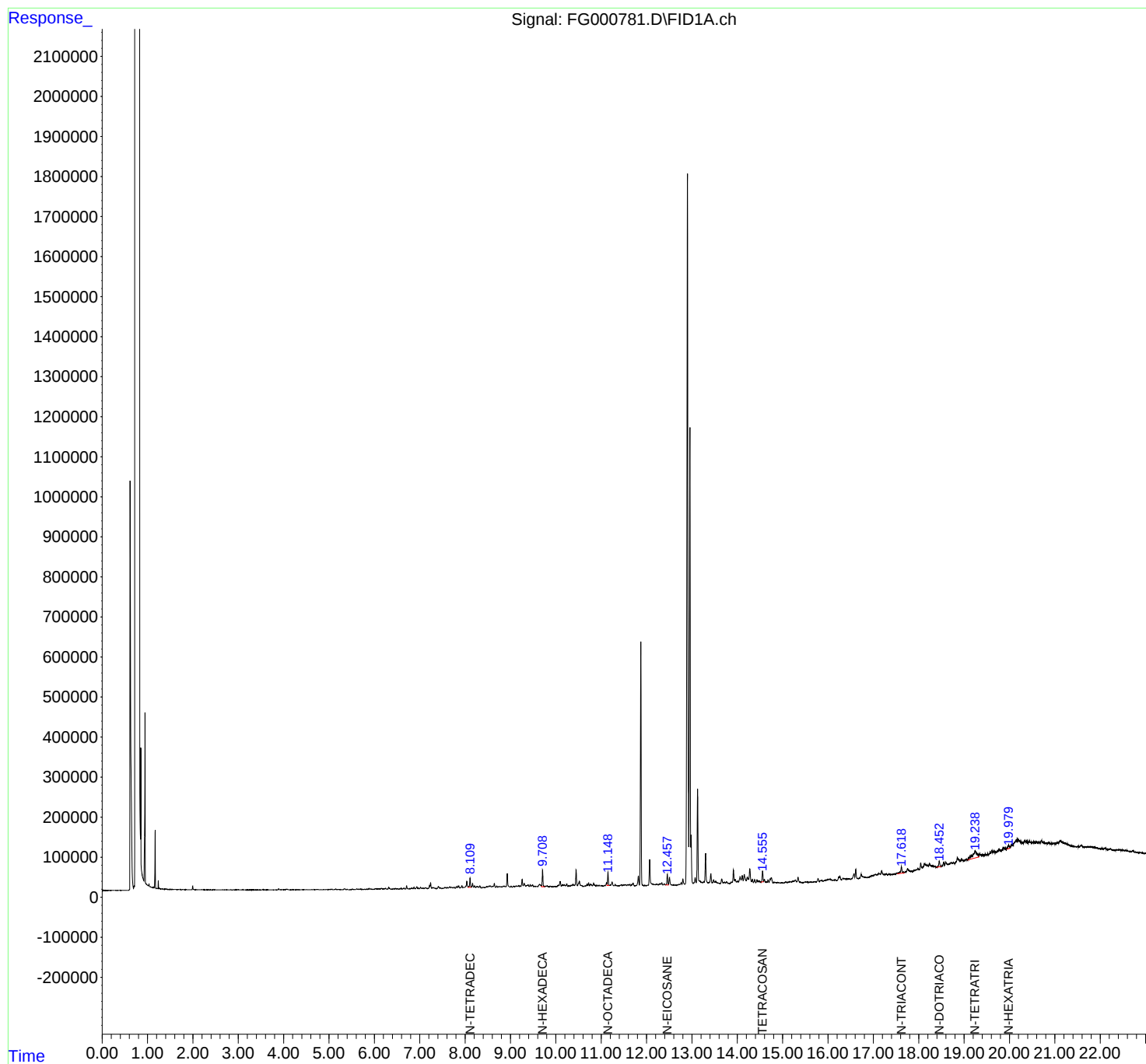
(f)=RT Delta > 1/2 Window

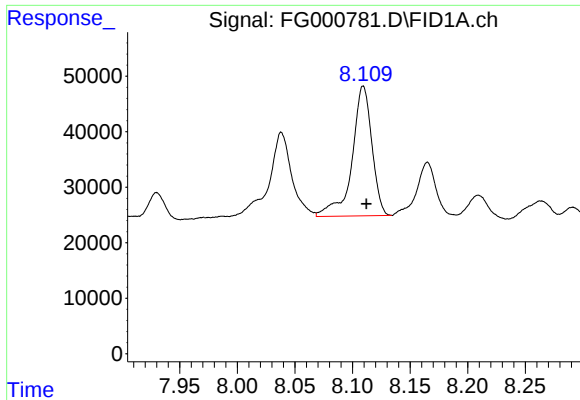
(m)=manual int.

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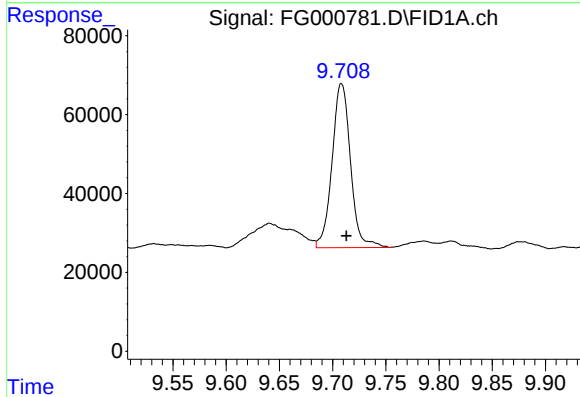
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





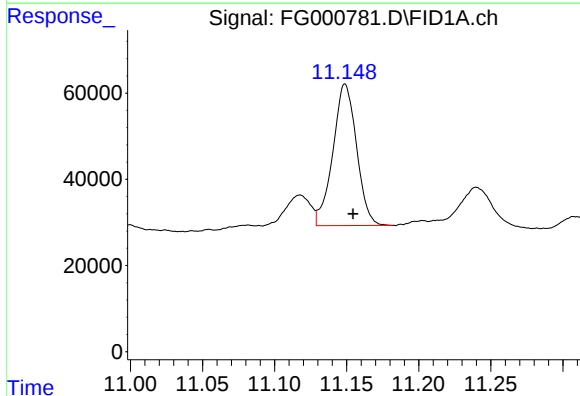
#4 N-TETRADECANE

R.T.: 8.109 min
Delta R.T.: -0.003 min
Response: 280355
Conc: 1.58 ug/ml



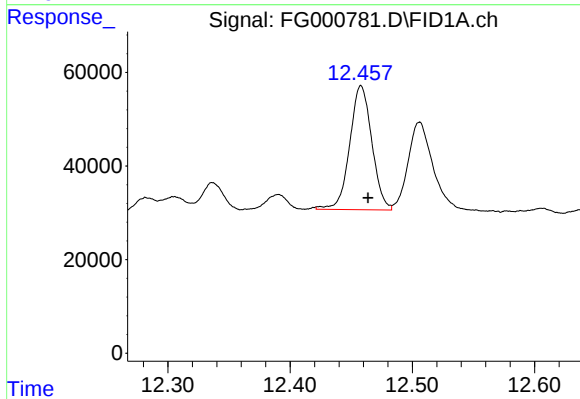
#5 N-HEXADECANE

R.T.: 9.708 min
Delta R.T.: -0.004 min
Response: 502051
Conc: 2.41 ug/ml



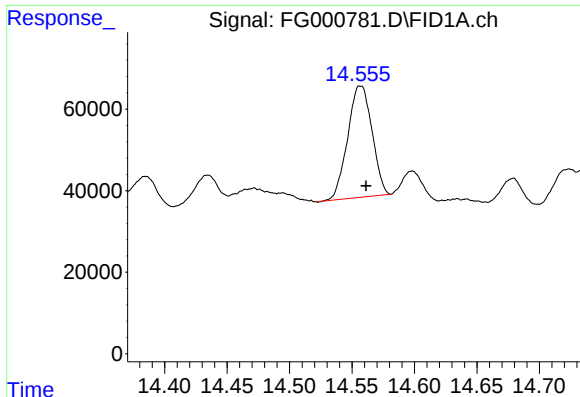
#6 N-OCTADECANE

R.T.: 11.149 min
Delta R.T.: -0.005 min
Response: 374428
Conc: 1.59 ug/ml



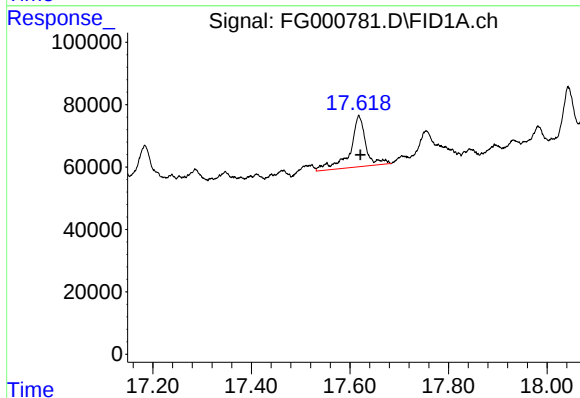
#7 N-EICOSANE

R.T.: 12.458 min
Delta R.T.: -0.006 min
Response: 332947
Conc: 1.35 ug/ml



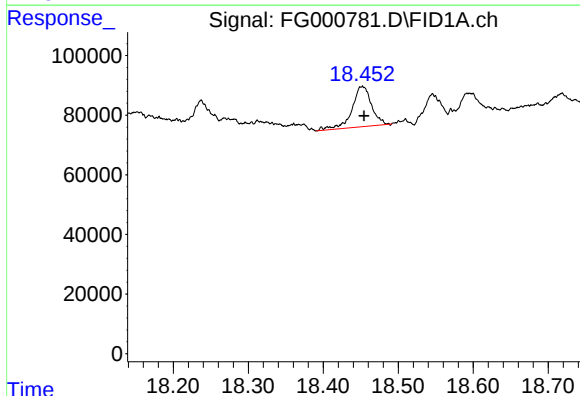
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.557 min
Delta R.T.: -0.004 min
Response: 369279
Conc: 1.66 ug/ml



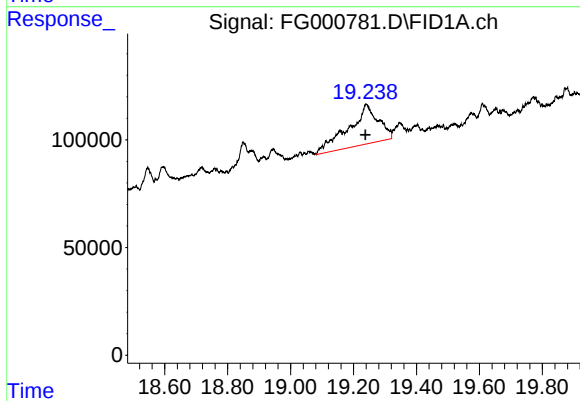
#13 N-TRIACONTANE

R.T.: 17.618 min
Delta R.T.: -0.003 min
Response: 361879
Conc: 2.24 ug/ml



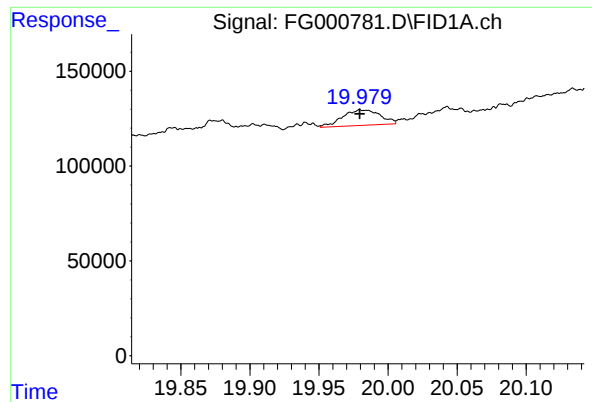
#14 N-DOTRIACONTANE

R.T.: 18.452 min
Delta R.T.: -0.002 min
Response: 244715
Conc: 1.71 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.241 min
Delta R.T.: 0.003 min
Response: 1212711
Conc: 9.67 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.982 min
Delta R.T.: 0.003 min
Response: 155309
Conc: 1.43 ug/ml