

Data Path : P:\HPCHEM1\FID_G\Data\FG031518\
 Data File : FG000439.D
 Signal(s) : FID1A.ch
 Acq On : 15 Mar 2018 16:00
 Operator : UA\AJ
 Sample : J1924-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 16 04:55:38 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FG022818.M
 Quant Title :
 QLast Update : Wed Feb 28 18:10:38 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...	14.563	31222891	280.905 ug/ml
Target Compounds				
2)	N-DECANE	4.296	11095114	78.375 ug/ml
3)	N-DODECANE	6.301	122951147	878.376 ug/ml
4)	N-TETRADECANE	8.086	454086334	3302.902 ug/ml
6)	N-OCTADECANE	11.133	546474504	4126.053 ug/ml
7)	N-EICOSANE	12.472	70303390	546.993 ug/ml
8)	N-DOCOSANE	13.667	138220652	1126.064 ug/ml
10)	N-TETRACOSANE	14.712f	49515199	404.623 ug/ml
11)	N-HEXACOSANE	15.821	20760973	172.046 ug/ml
12)	N-OCTACOSANE	16.760	2417969	20.378 ug/ml
13)	N-TRIACONTANE	17.644	682679	5.919 ug/ml
14)	N-DOTRIACONTANE	18.477	685895	6.866 ug/ml
15)	N-TETRATRIACONTANE	19.272	601306	9.040 ug/ml
16)	N-HEXATRIACONTANE	20.029	508221	14.356 ug/ml

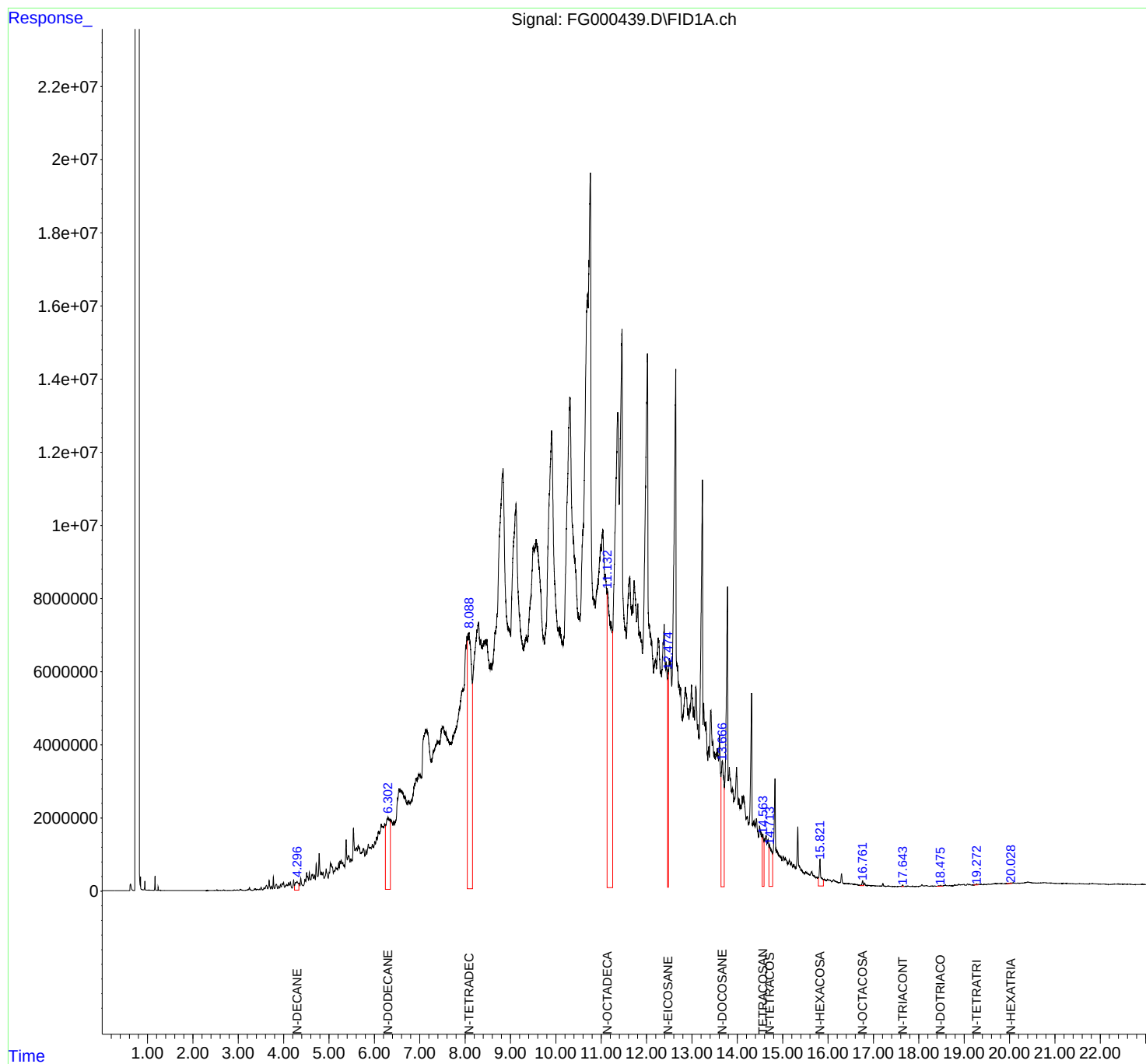
(f)=RT Delta > 1/2 Window

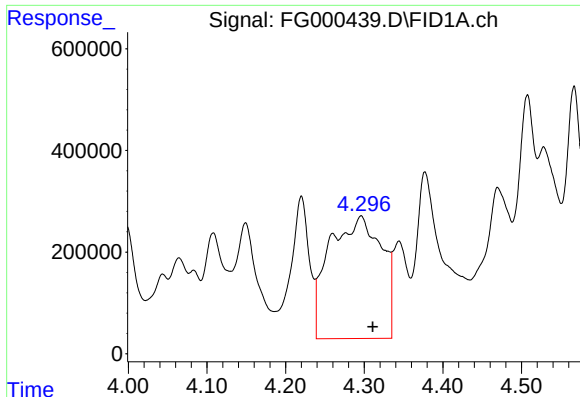
(m)=manual int.

Data Path : P:\HPCHEM1\FID_G\Data\FG031518\
Data File : FG000439.D
Signal(s) : FID1A.ch
Acq On : 15 Mar 2018 16:00
Operator : UA\AJ
Sample : J1924-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 16 04:55:38 2018
Quant Method : P:\HPCHEM1\FID_F\Method\FG022818.M
Quant Title :
QLast Update : Wed Feb 28 18:10:38 2018
Response via : Initial Calibration
Integrator: ChemStation

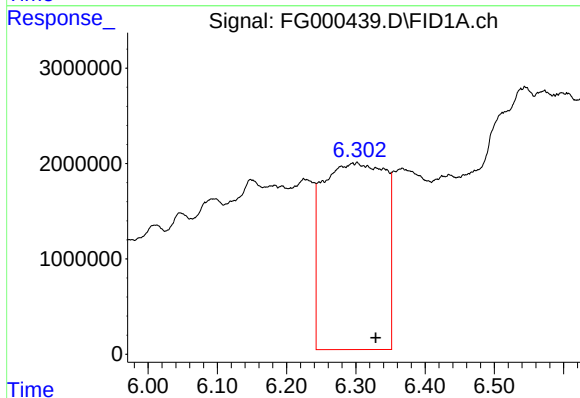
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





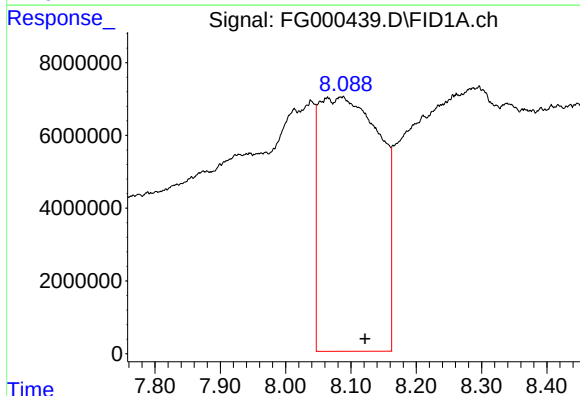
#2 N-DECANE

R.T.: 4.296 min
Delta R.T.: -0.015 min
Response: 11095114
Conc: 78.38 ug/ml



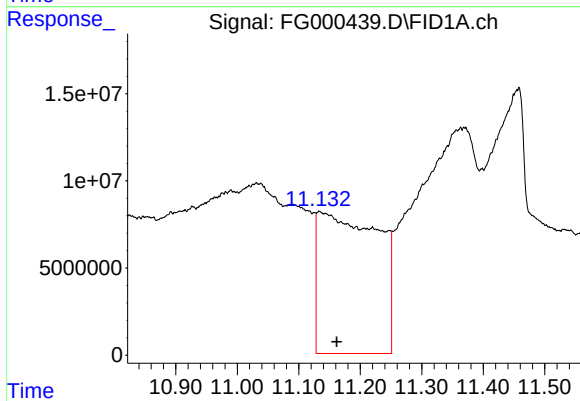
#3 N-DODECANE

R.T.: 6.301 min
Delta R.T.: -0.028 min
Response: 122951147
Conc: 878.38 ug/ml



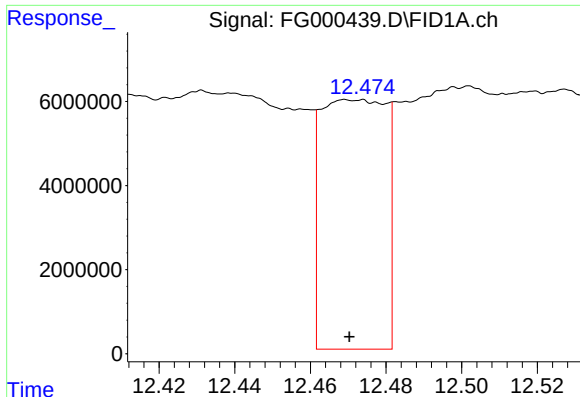
#4 N-TETRADECANE

R.T.: 8.086 min
Delta R.T.: -0.036 min
Response: 454086334
Conc: 3302.90 ug/ml



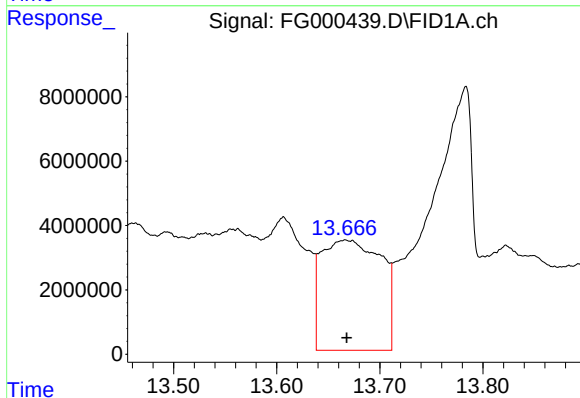
#6 N-OCTADECANE

R.T.: 11.133 min
Delta R.T.: -0.028 min
Response: 546474504
Conc: 4126.05 ug/ml



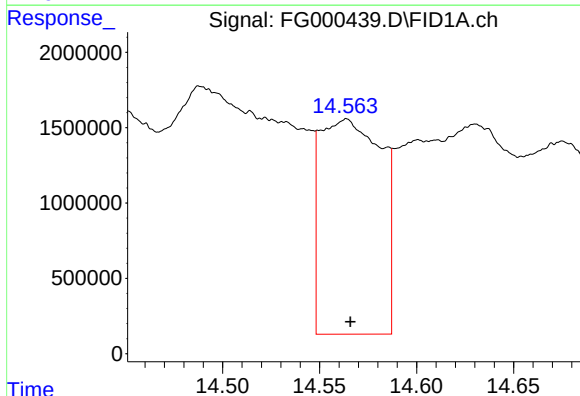
#7 N-EICOSANE

R.T.: 12.472 min
Delta R.T.: 0.001 min
Response: 70303390
Conc: 546.99 ug/ml



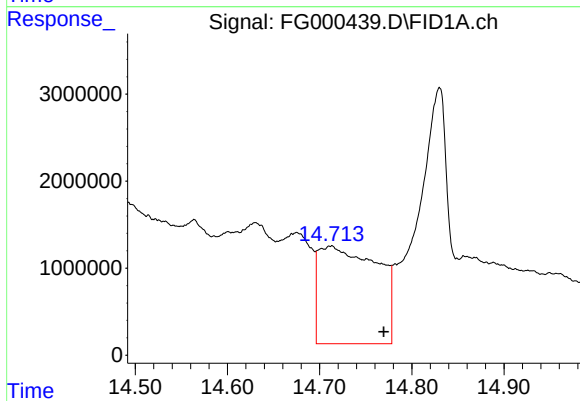
#8 N-DOCOSANE

R.T.: 13.667 min
Delta R.T.: -0.001 min
Response: 138220652
Conc: 1126.06 ug/ml



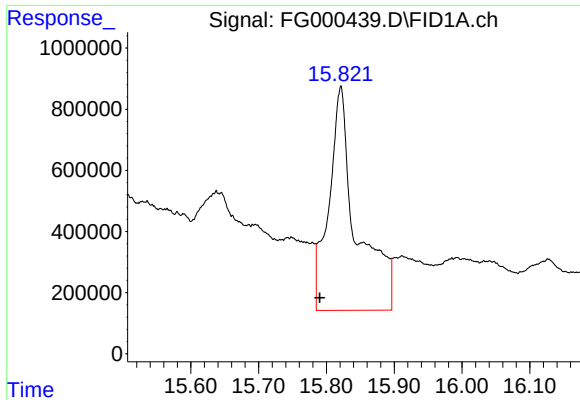
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.563 min
Delta R.T.: -0.003 min
Response: 31222891
Conc: 280.90 ug/ml



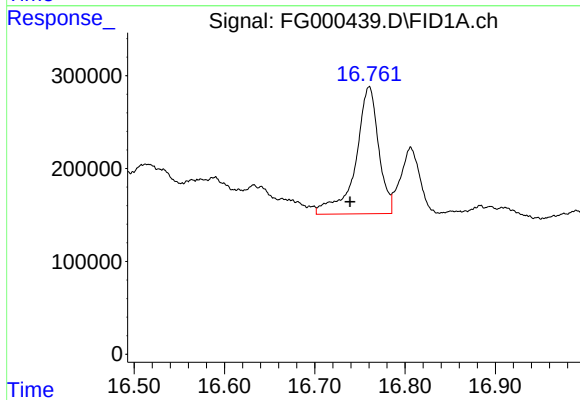
#10 N-TETRACOSANE

R.T.: 14.712 min
Delta R.T.: -0.057 min
Response: 49515199
Conc: 404.62 ug/ml



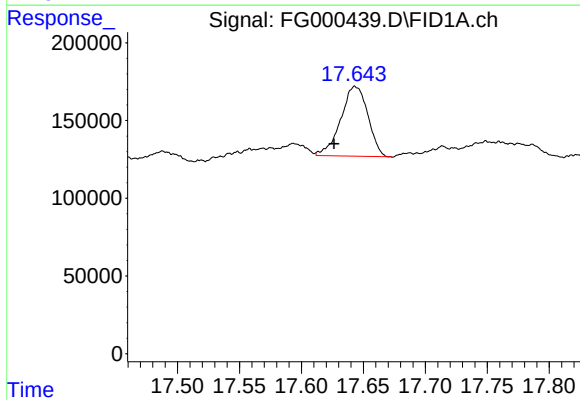
#11 N-HEXACOSANE

R.T.: 15.821 min
Delta R.T.: 0.031 min
Response: 20760973
Conc: 172.05 ug/ml



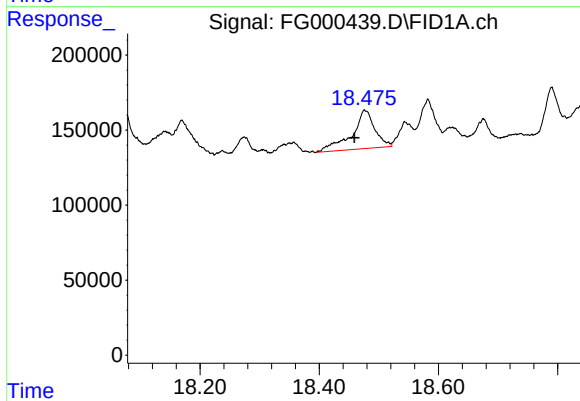
#12 N-OCTACOSANE

R.T.: 16.760 min
Delta R.T.: 0.021 min
Response: 2417969
Conc: 20.38 ug/ml



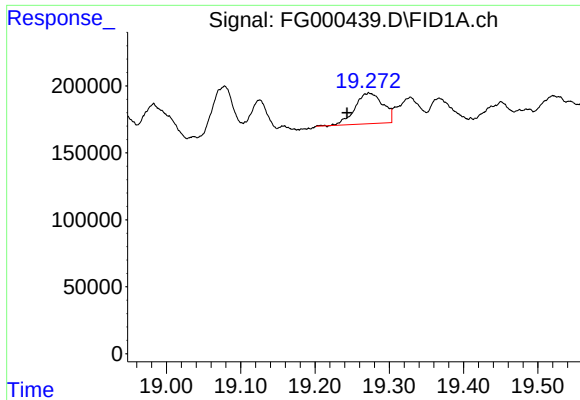
#13 N-TRIACONTANE

R.T.: 17.644 min
Delta R.T.: 0.017 min
Response: 682679
Conc: 5.92 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.477 min
Delta R.T.: 0.018 min
Response: 685895
Conc: 6.87 ug/ml



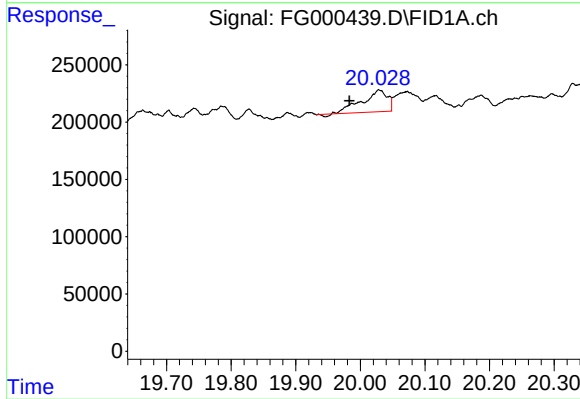
#15 N-TETRATRIACONTANE

R.T.: 19.272 min

Delta R.T.: 0.029 min

Response: 601306

Conc: 9.04 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.029 min

Delta R.T.: 0.046 min

Response: 508221

Conc: 14.36 ug/ml