

Data Path : P:\HPCHEM1\FID_G\Data\FG031918\
 Data File : FG000468.D
 Signal(s) : FID1A.ch
 Acq On : 19 Mar 2018 14:41
 Operator : UA\AJ
 Sample : J1750-05 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 20 07:43:53 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...	14.570	472237	2.691 ug/ml
Target Compounds			
2) N-DECANE	4.302	891848	8.902 ug/ml
3) N-DODECANE	6.327	2556864	22.223 ug/ml
4) N-TETRADECANE	8.121	2102768	15.085 ug/ml
5) N-HEXADECANE	9.721	880564	5.544 ug/ml
6) N-OCTADECANE	11.161	389076	2.195 ug/ml
7) N-EICOSANE	12.471	206349	1.123 ug/ml
13) N-TRIACONTANE	17.632	420635	2.368 ug/ml

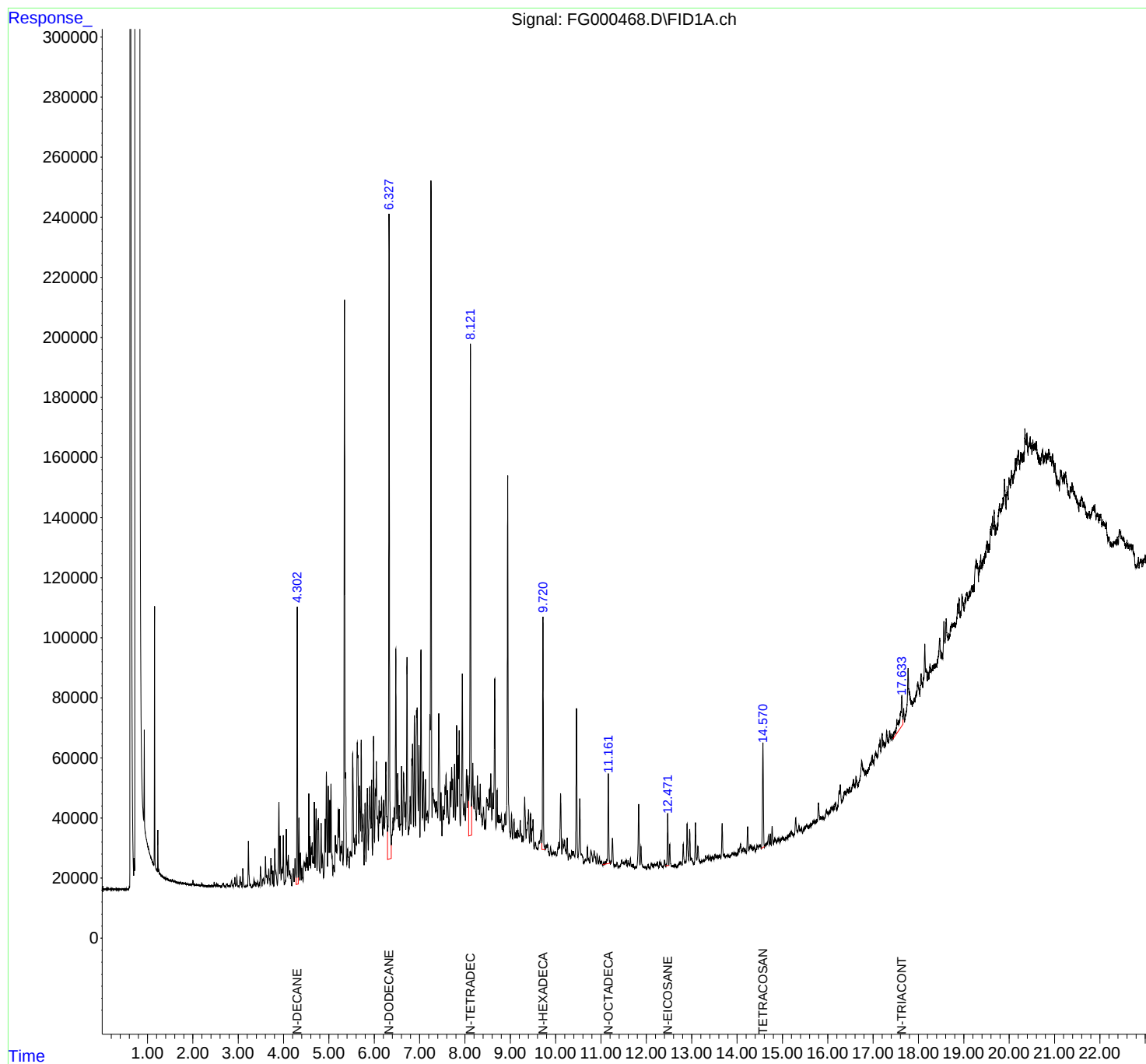
(f)=RT Delta > 1/2 Window

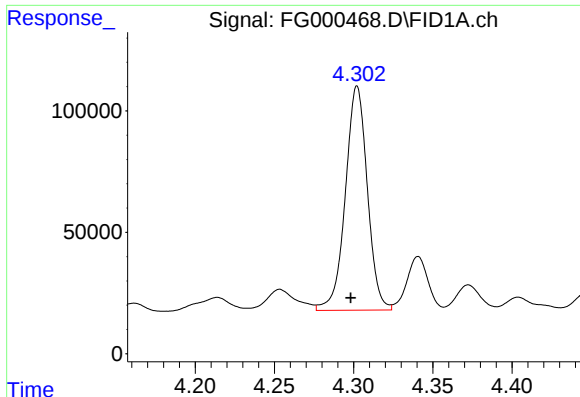
(m)=manual int.

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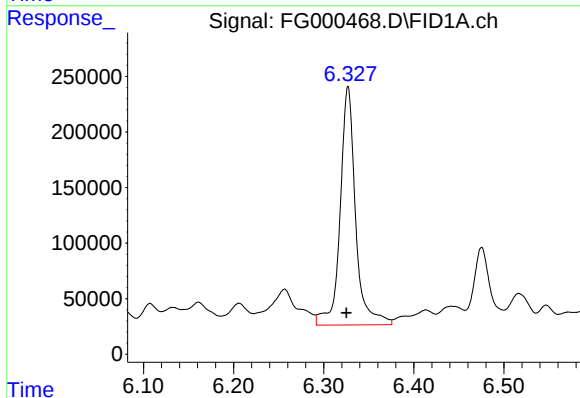
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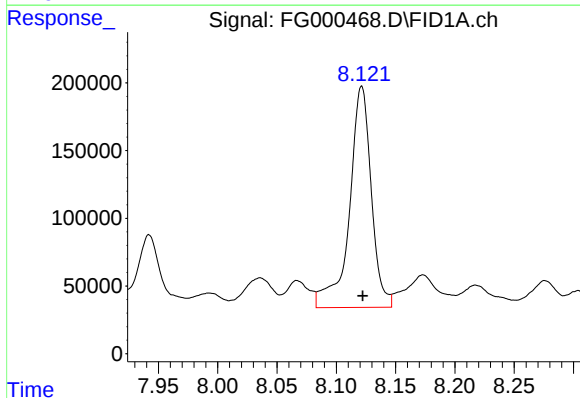
#2 N-DECANE

R.T.: 4.302 min
Delta R.T.: 0.004 min
Response: 891848
Conc: 8.90 ug/ml



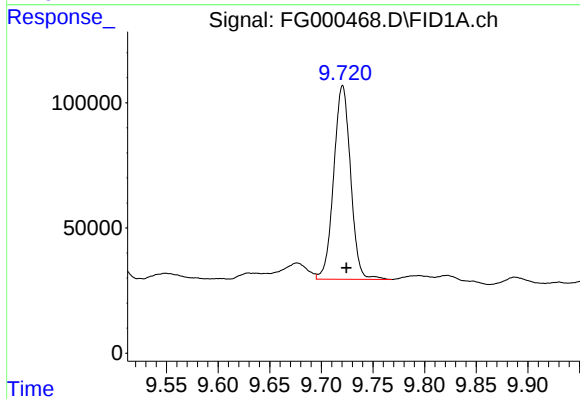
#3 N-DODECANE

R.T.: 6.327 min
Delta R.T.: 0.002 min
Response: 2556864
Conc: 22.22 ug/ml



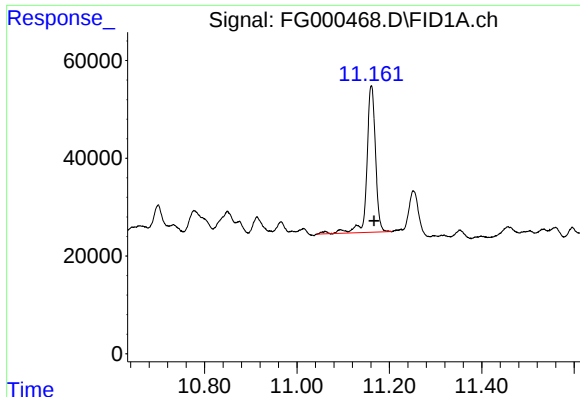
#4 N-TETRADECANE

R.T.: 8.121 min
Delta R.T.: 0.000 min
Response: 2102768
Conc: 15.09 ug/ml



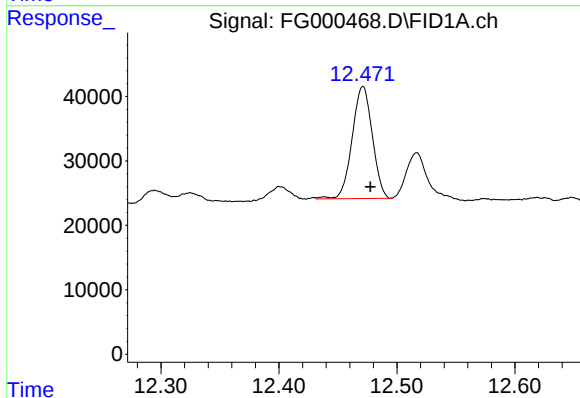
#5 N-HEXADECANE

R.T.: 9.721 min
Delta R.T.: -0.004 min
Response: 880564
Conc: 5.54 ug/ml



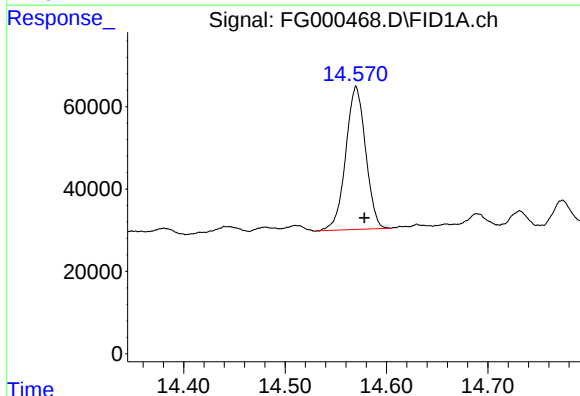
#6 N-OCTADECANE

R.T.: 11.161 min
Delta R.T.: -0.006 min
Response: 389076
Conc: 2.19 ug/ml



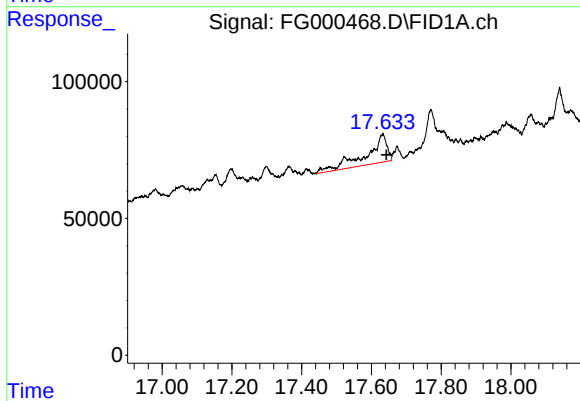
#7 N-EICOSANE

R.T.: 12.471 min
Delta R.T.: -0.006 min
Response: 206349
Conc: 1.12 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.570 min
Delta R.T.: -0.008 min
Response: 472237
Conc: 2.69 ug/ml



#13 N-TRIACONTANE

R.T.: 17.632 min
Delta R.T.: -0.012 min
Response: 420635
Conc: 2.37 ug/ml