

Data Path : P:\HPCHEM1\FID_G\Data\FG032818\
 Data File : FG000562.D
 Signal(s) : FID1A.ch
 Acq On : 28 Mar 2018 21:13
 Operator : UA\AJ
 Sample : J2100-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 29 02:35:30 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...	14.571	3617948	20.617 ug/ml
Target Compounds			
2) N-DECANE	4.302	187807	1.875 ug/ml
3) N-DODECANE	6.326	627706	5.456 ug/ml
4) N-TETRADECANE	8.120	1339526	9.610 ug/ml
5) N-HEXADECANE	9.722	707103	4.452 ug/ml
6) N-OCTADECANE	11.164	456738	2.576 ug/ml
7) N-EICOSANE	12.471	445410	2.425 ug/ml
8) N-DOCOSANE	13.677	382210	2.035 ug/ml
10) N-TETRACOSANE	14.780	156253	0.783 ug/ml

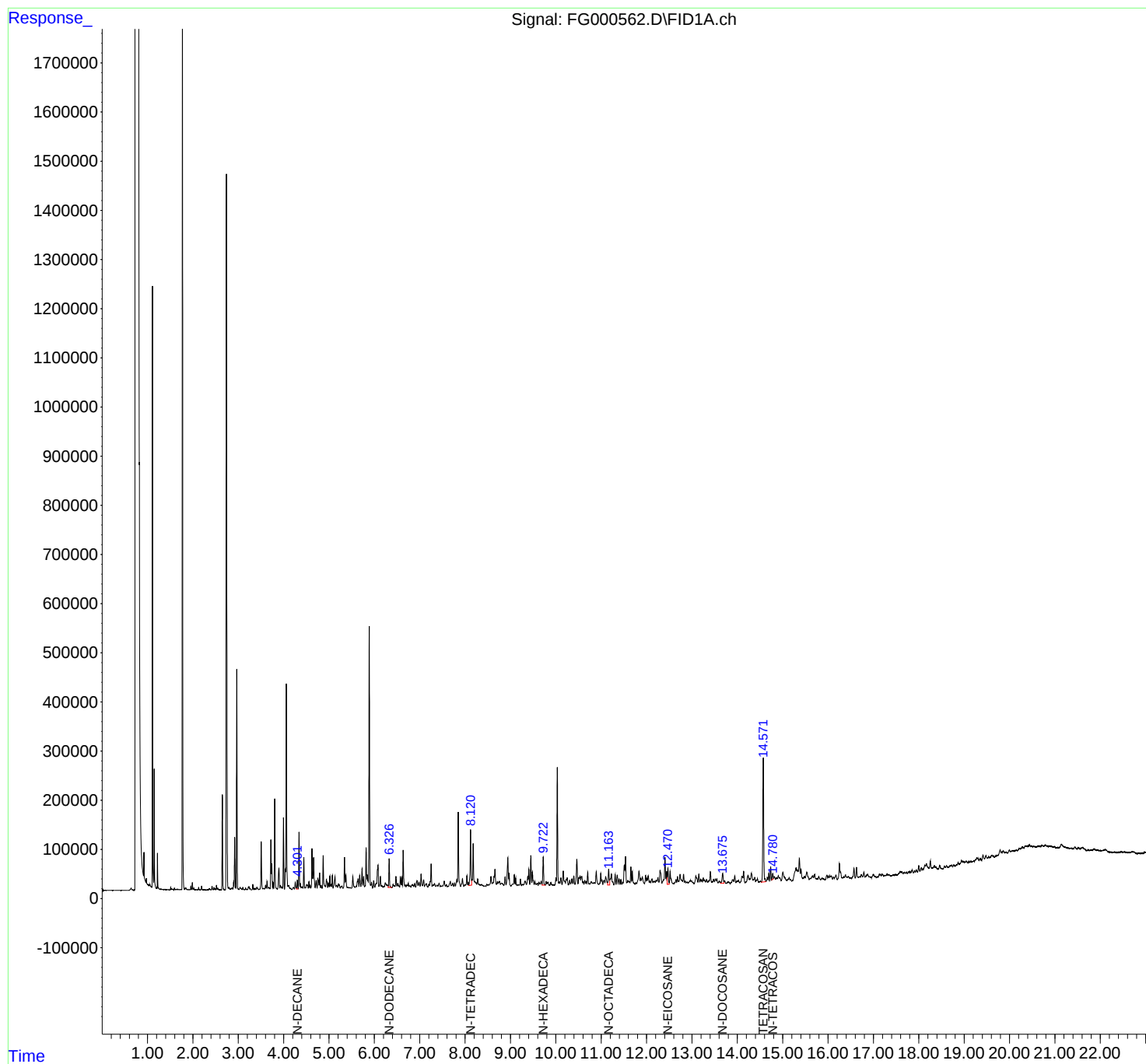
(f)=RT Delta > 1/2 Window

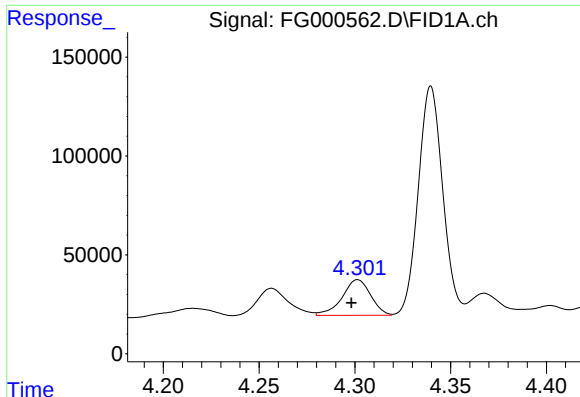
(m)=manual int.

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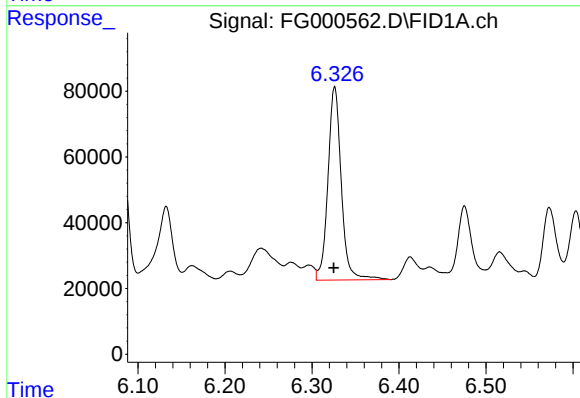
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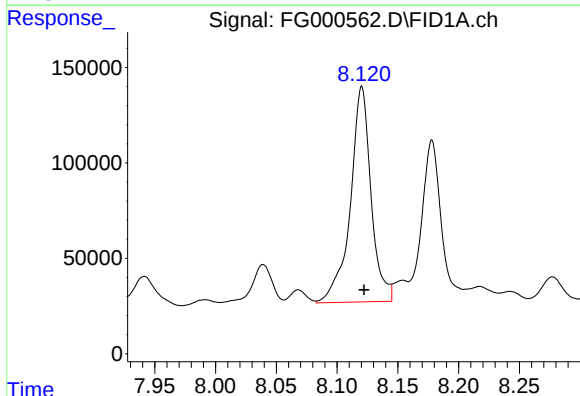
#2 N-DECANE

R.T.: 4.302 min
Delta R.T.: 0.003 min
Response: 187807
Conc: 1.87 ug/ml



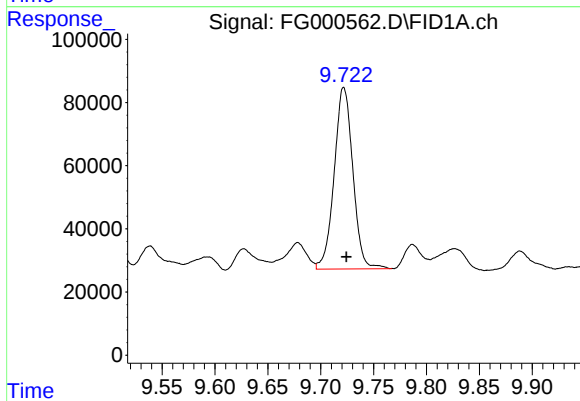
#3 N-DODECANE

R.T.: 6.326 min
Delta R.T.: 0.001 min
Response: 627706
Conc: 5.46 ug/ml



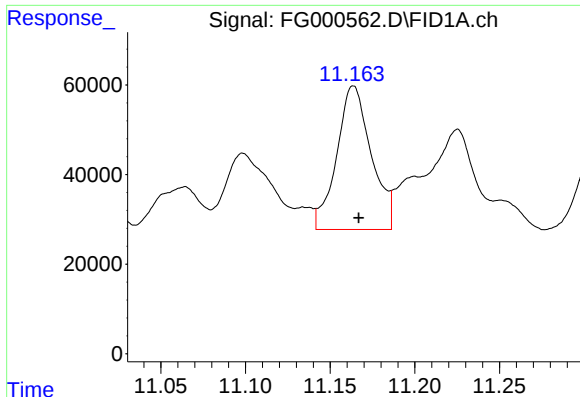
#4 N-TETRADECANE

R.T.: 8.120 min
Delta R.T.: -0.002 min
Response: 1339526
Conc: 9.61 ug/ml



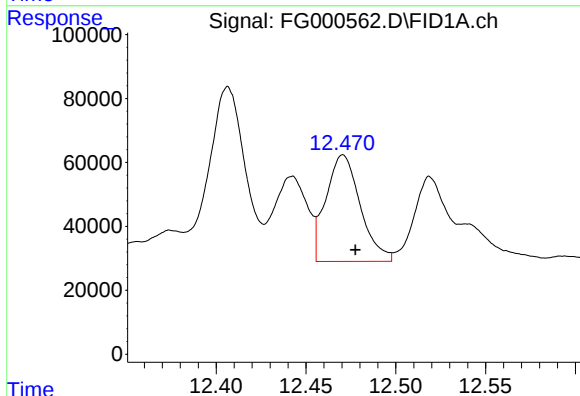
#5 N-HEXADECANE

R.T.: 9.722 min
Delta R.T.: -0.002 min
Response: 707103
Conc: 4.45 ug/ml



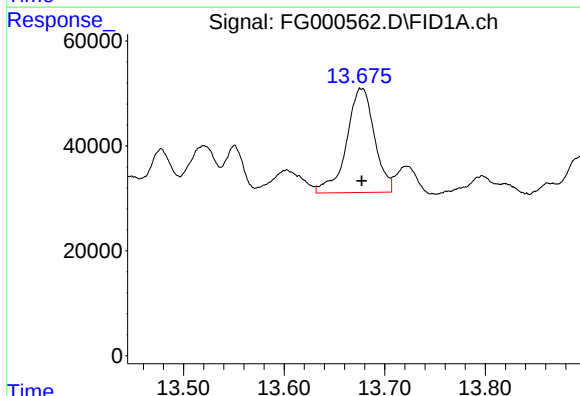
#6 N-OCTADECANE

R.T.: 11.164 min
Delta R.T.: -0.003 min
Response: 456738
Conc: 2.58 ug/ml



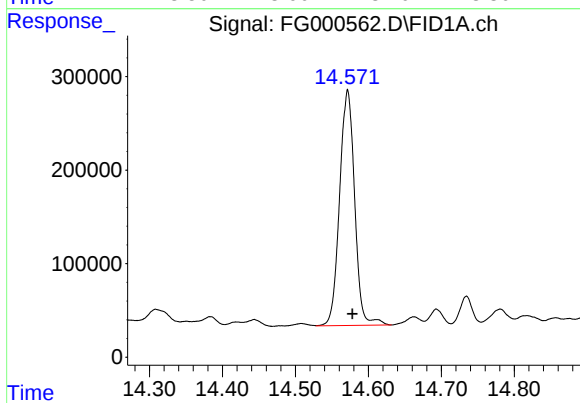
#7 N-EICOSANE

R.T.: 12.471 min
Delta R.T.: -0.007 min
Response: 445410
Conc: 2.42 ug/ml



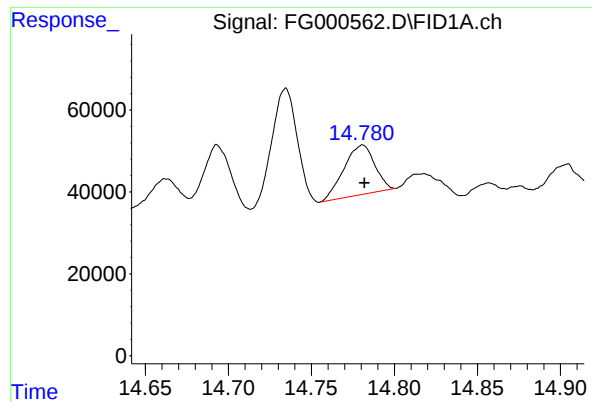
#8 N-DOCOSANE

R.T.: 13.677 min
Delta R.T.: 0.000 min
Response: 382210
Conc: 2.03 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.571 min
Delta R.T.: -0.007 min
Response: 3617948
Conc: 20.62 ug/ml



#10 N-TETRACOSANE

R.T.: 14.780 min
Delta R.T.: -0.001 min
Response: 156253
Conc: 0.78 ug/ml