

Data Path : P:\HPCHEM1\FID_G\Data\FG040618\
 Data File : FG000766.D
 Signal(s) : FID1A.ch
 Acq On : 07 Apr 2018 02:48
 Operator : UA\AJ
 Sample : PB108071BS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 07 04:30:20 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...	14.556	2266198	10.180 ug/ml
Target Compounds				
2)	N-DECANE	4.292	2861609	21.948 ug/ml
3)	N-DODECANE	6.314	3185390	21.739 ug/ml
4)	N-TETRADECANE	8.108	3463119	19.464 ug/ml
5)	N-HEXADECANE	9.708	3549764	17.035 ug/ml
6)	N-OCTADECANE	11.149	3441057	14.626 ug/ml
7)	N-EICOSANE	12.458	3155623	12.780 ug/ml
8)	N-DOCOSANE	13.656	2874766	11.439 ug/ml
10)	N-TETRACOSANE	14.758	2663412	10.524 ug/ml
11)	N-HEXACOSANE	15.779	2578177	11.721 ug/ml
12)	N-OCTACOSANE	16.730	2589308	13.726 ug/ml

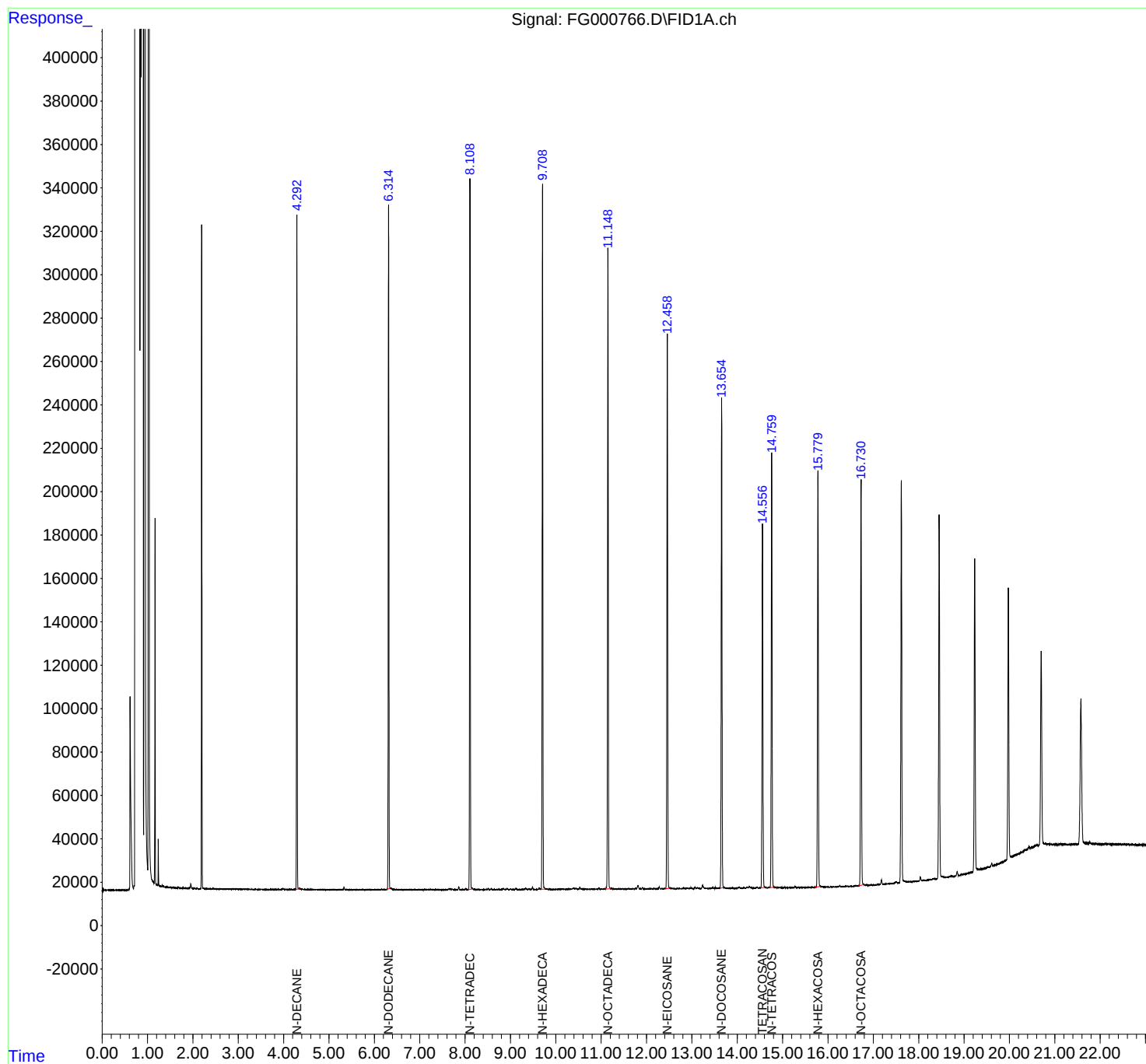
(f)=RT Delta > 1/2 Window

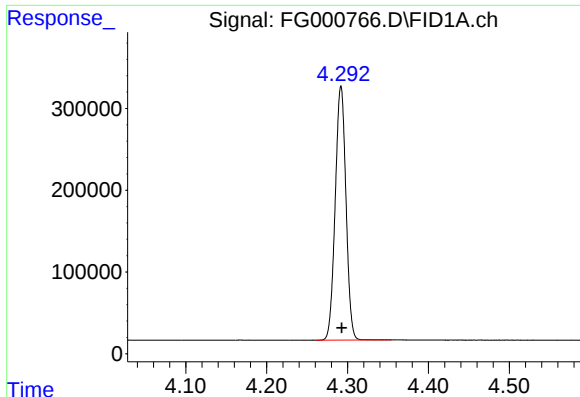
(m)=manual int.

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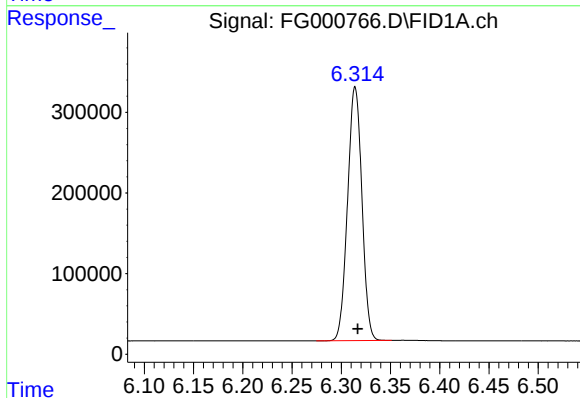
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





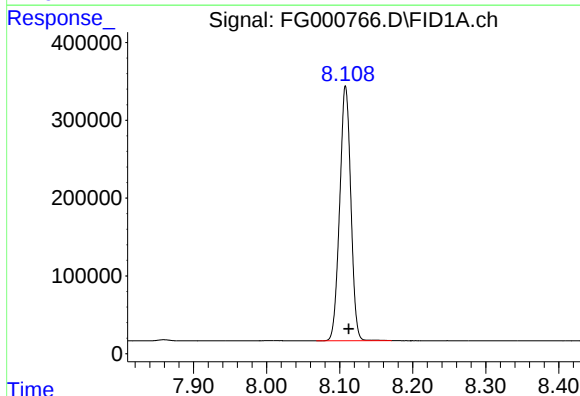
#2 N-DECANE

R.T.: 4.292 min
Delta R.T.: -0.001 min
Response: 2861609
Conc: 21.95 ug/ml



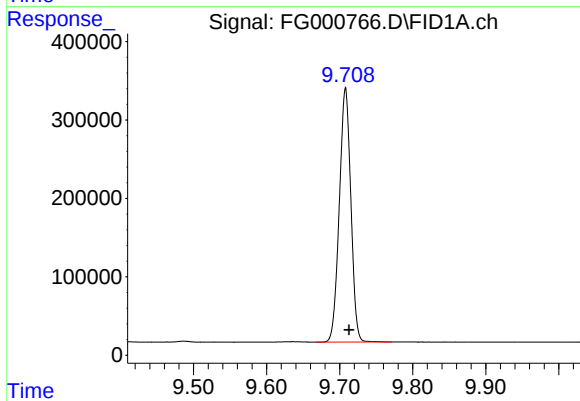
#3 N-DODECANE

R.T.: 6.314 min
Delta R.T.: -0.003 min
Response: 3185390
Conc: 21.74 ug/ml



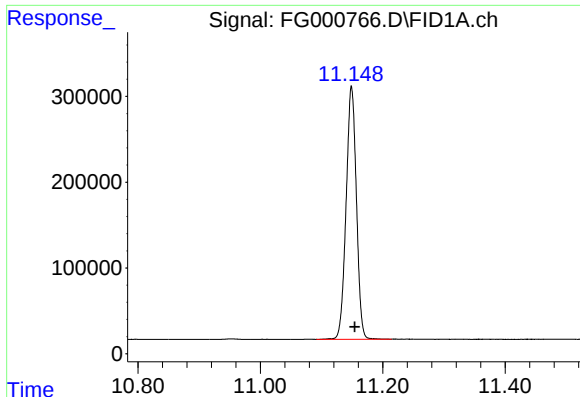
#4 N-TETRADECANE

R.T.: 8.108 min
Delta R.T.: -0.004 min
Response: 3463119
Conc: 19.46 ug/ml



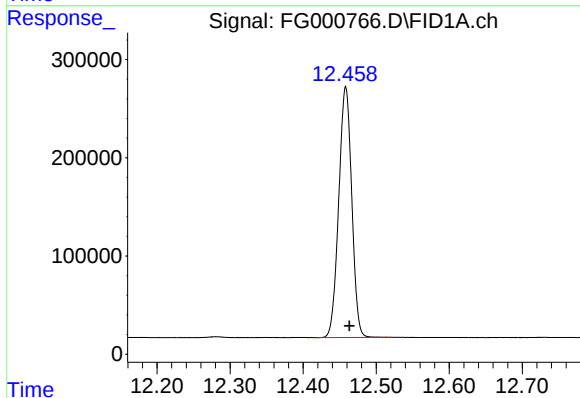
#5 N-HEXADECANE

R.T.: 9.708 min
Delta R.T.: -0.005 min
Response: 3549764
Conc: 17.03 ug/ml



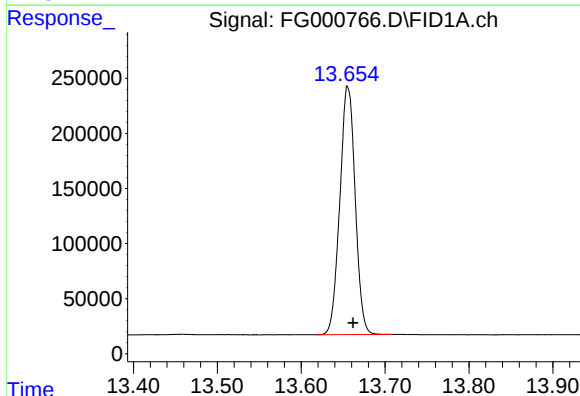
#6 N-OCTADECANE

R.T.: 11.149 min
Delta R.T.: -0.005 min
Response: 3441057
Conc: 14.63 ug/ml



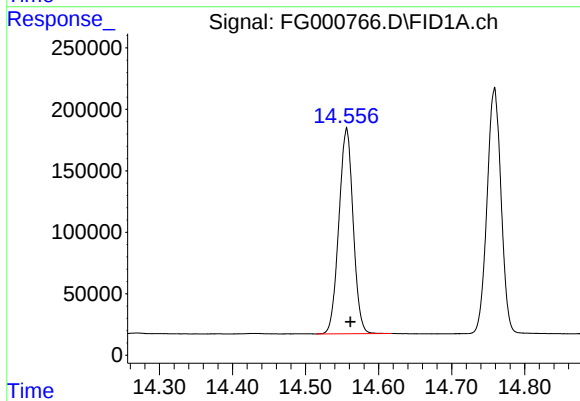
#7 N-EICOSANE

R.T.: 12.458 min
Delta R.T.: -0.005 min
Response: 3155623
Conc: 12.78 ug/ml



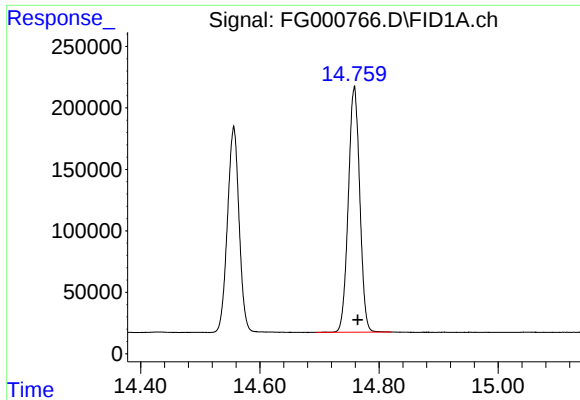
#8 N-DOCOSANE

R.T.: 13.656 min
Delta R.T.: -0.006 min
Response: 2874766
Conc: 11.44 ug/ml



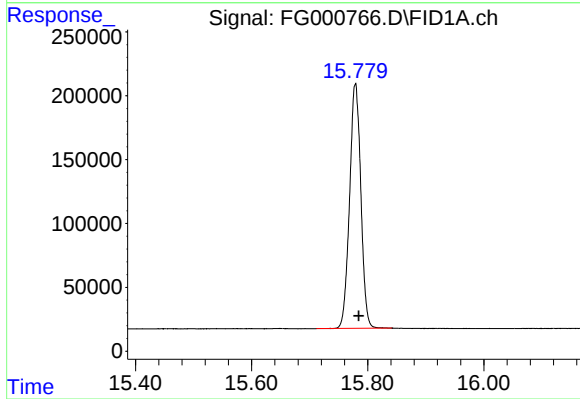
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.556 min
Delta R.T.: -0.005 min
Response: 2266198
Conc: 10.18 ug/ml



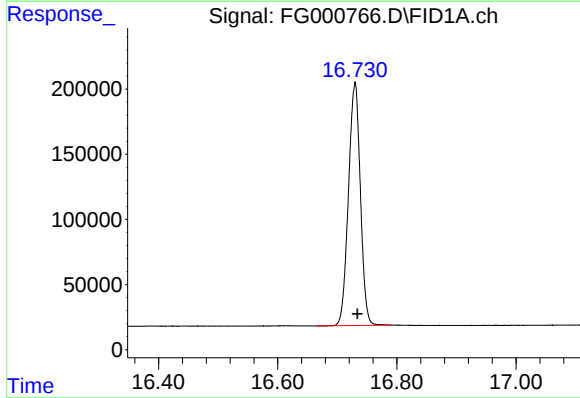
#10 N-TETRACOSANE

R.T.: 14.758 min
Delta R.T.: -0.006 min
Response: 2663412
Conc: 10.52 ug/ml



#11 N-HEXACOSANE

R.T.: 15.779 min
Delta R.T.: -0.006 min
Response: 2578177
Conc: 11.72 ug/ml



#12 N-OCTACOSANE

R.T.: 16.730 min
Delta R.T.: -0.004 min
Response: 2589308
Conc: 13.73 ug/ml