

Data Path : P:\HPCHEM1\FID_G\Data\FG040618\
 Data File : FG000783.D
 Signal(s) : FID1A.ch
 Acq On : 07 Apr 2018 14:36
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 09 01:55:35 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...	14.563	12316415	55.326 ug/ml
Target Compounds				
2)	N-DECANE	4.295	10004947	76.738 ug/ml
3)	N-DODECANE	6.319	11110282	75.824 ug/ml
4)	N-TETRADECANE	8.115	12560110	70.593 ug/ml
5)	N-HEXADECANE	9.715	13058937	62.668 ug/ml
6)	N-OCTADECANE	11.156	13126765	55.796 ug/ml
7)	N-EICOSANE	12.465	12399629	50.216 ug/ml
8)	N-DOCOSANE	13.663	11016985	43.839 ug/ml
10)	N-TETRACOSANE	14.765	9549634	37.734 ug/ml
11)	N-HEXACOSANE	15.785	7605287	34.575 ug/ml
12)	N-OCTACOSANE	16.735	6969607	36.947 ug/ml

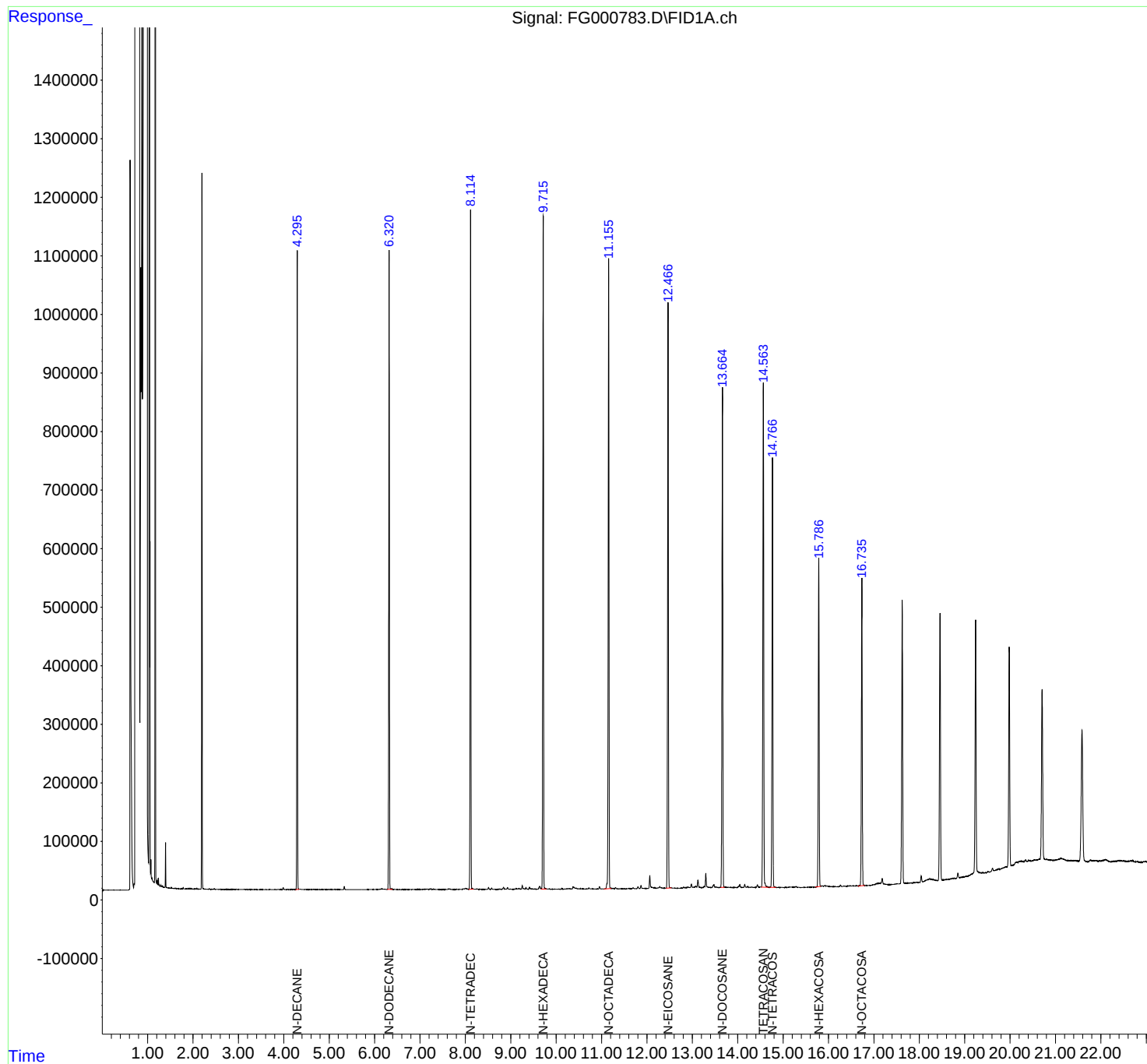
(f)=RT Delta > 1/2 Window

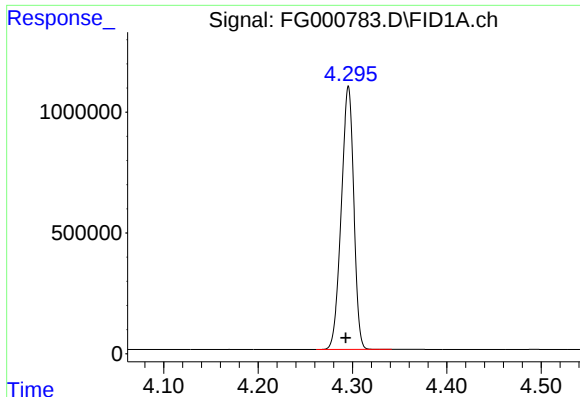
(m)=manual int.

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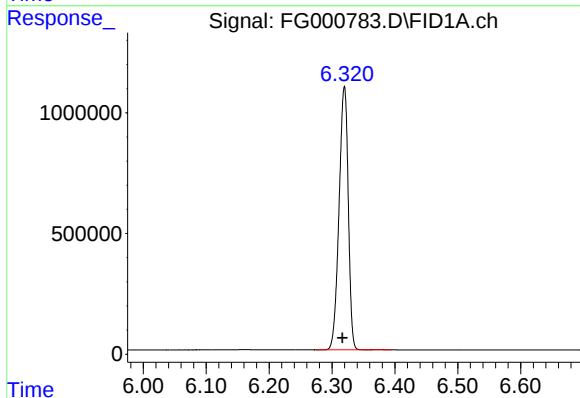
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Signal Info : 20mx0.18mmx0.18um





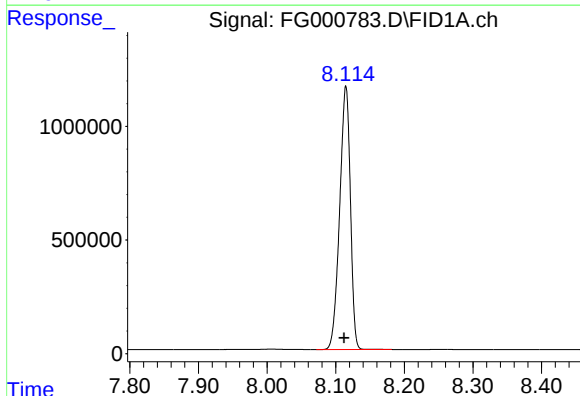
#2 N-DECANE

R.T.: 4.295 min
Delta R.T.: 0.003 min
Response: 10004947
Conc: 76.74 ug/ml



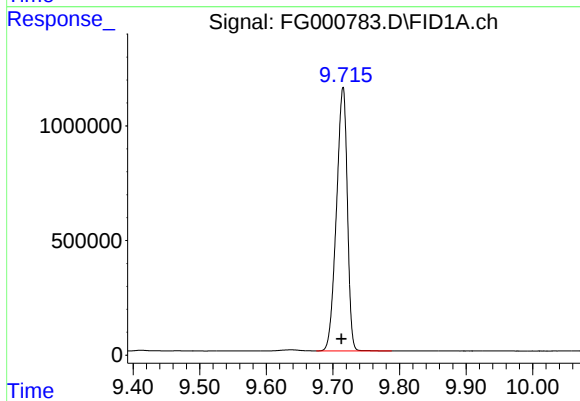
#3 N-DODECANE

R.T.: 6.319 min
Delta R.T.: 0.003 min
Response: 11110282
Conc: 75.82 ug/ml



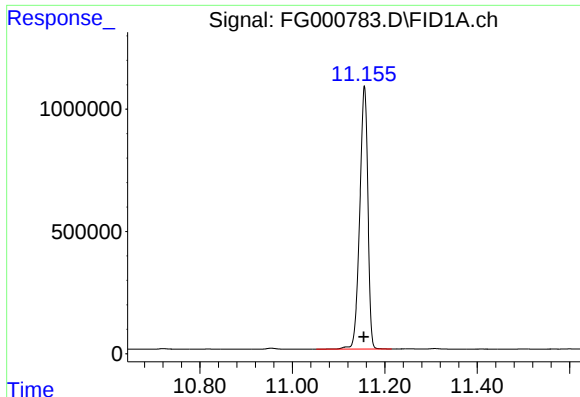
#4 N-TETRADECANE

R.T.: 8.115 min
Delta R.T.: 0.002 min
Response: 12560110
Conc: 70.59 ug/ml



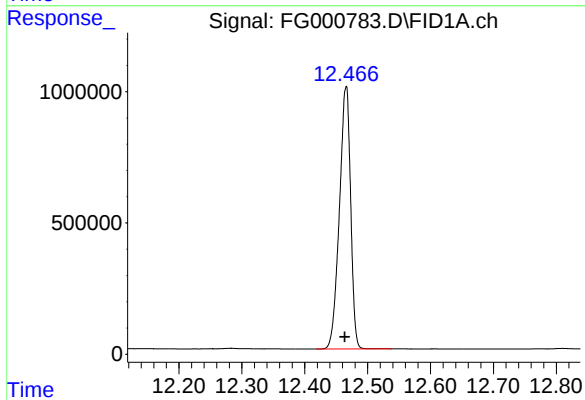
#5 N-HEXADECANE

R.T.: 9.715 min
Delta R.T.: 0.002 min
Response: 13058937
Conc: 62.67 ug/ml



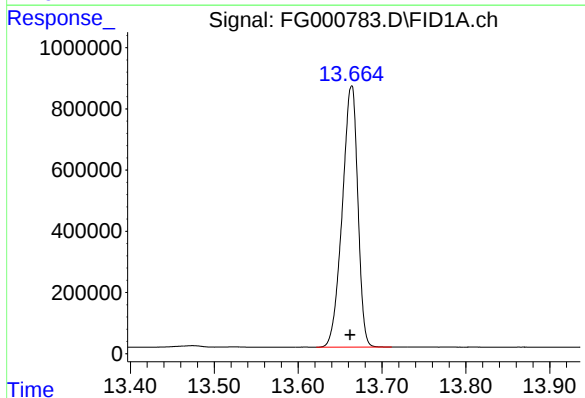
#6 N-OCTADECANE

R.T.: 11.156 min
Delta R.T.: 0.001 min
Response: 13126765
Conc: 55.80 ug/ml



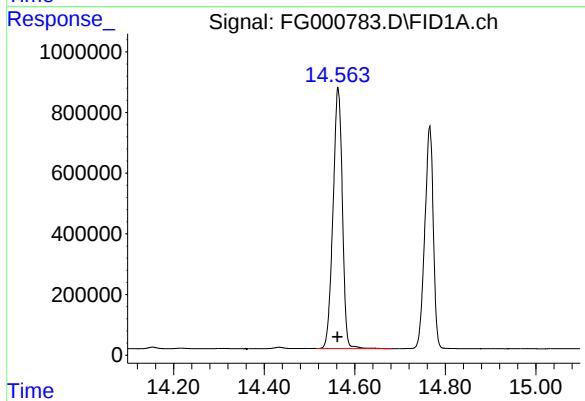
#7 N-EICOSANE

R.T.: 12.465 min
Delta R.T.: 0.002 min
Response: 12399629
Conc: 50.22 ug/ml



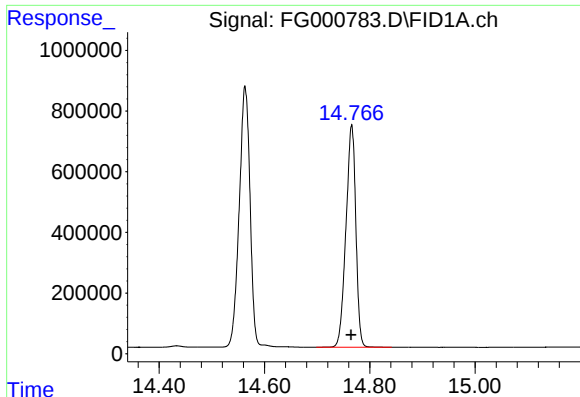
#8 N-DOCOSANE

R.T.: 13.663 min
Delta R.T.: 0.002 min
Response: 11016985
Conc: 43.84 ug/ml



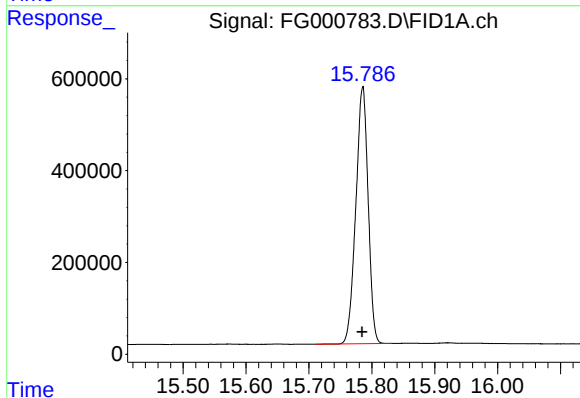
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.563 min
Delta R.T.: 0.002 min
Response: 12316415
Conc: 55.33 ug/ml



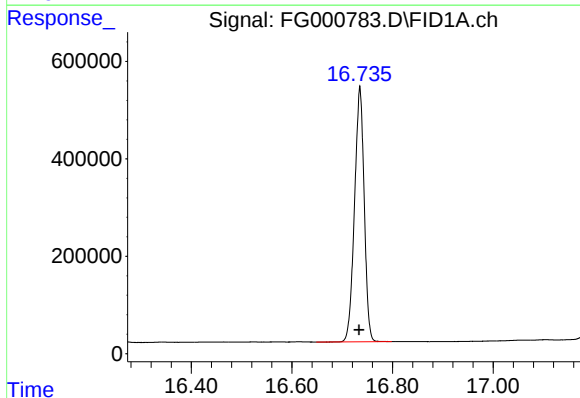
#10 N-TETRACOSANE

R.T.: 14.765 min
Delta R.T.: 0.001 min
Response: 9549634
Conc: 37.73 ug/ml



#11 N-HEXACOSANE

R.T.: 15.785 min
Delta R.T.: 0.000 min
Response: 7605287
Conc: 34.57 ug/ml



#12 N-OCTACOSANE

R.T.: 16.735 min
Delta R.T.: 0.001 min
Response: 6969607
Conc: 36.95 ug/ml