

Data Path : P:\HPCHEM1\FID_G\Data\FG031418\
 Data File : FG000416.D
 Signal(s) : FID1A.ch
 Acq On : 14 Mar 2018 22:31
 Operator : UA\AJ
 Sample : PB107328BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Mar 15 08:31:16 2018
 Quant Method : \\74.0.250.170\pestpcbsrv\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...	14.571	2096411	18.861 ug/ml
Target Compounds				
2)	N-DECANE	4.304	2657503	18.772 ug/ml
3)	N-DODECANE	6.326	2677480	19.128 ug/ml
4)	N-TETRADECANE	8.121	2653946	19.304 ug/ml
5)	N-HEXADECANE	9.721	2614840	19.758 ug/ml
6)	N-OCTADECANE	11.161	2564694	19.364 ug/mlm
7)	N-EICOSANE	12.472	2465643	19.184 ug/mlm
8)	N-DOCOSANE	13.670	2378484	19.377 ug/ml
10)	N-TETRACOSANE	14.773	2316140	18.927 ug/ml
11)	N-HEXACOSANE	15.794	2279458	18.890 ug/ml
12)	N-OCTACOSANE	16.745	2285605	19.262 ug/mlm

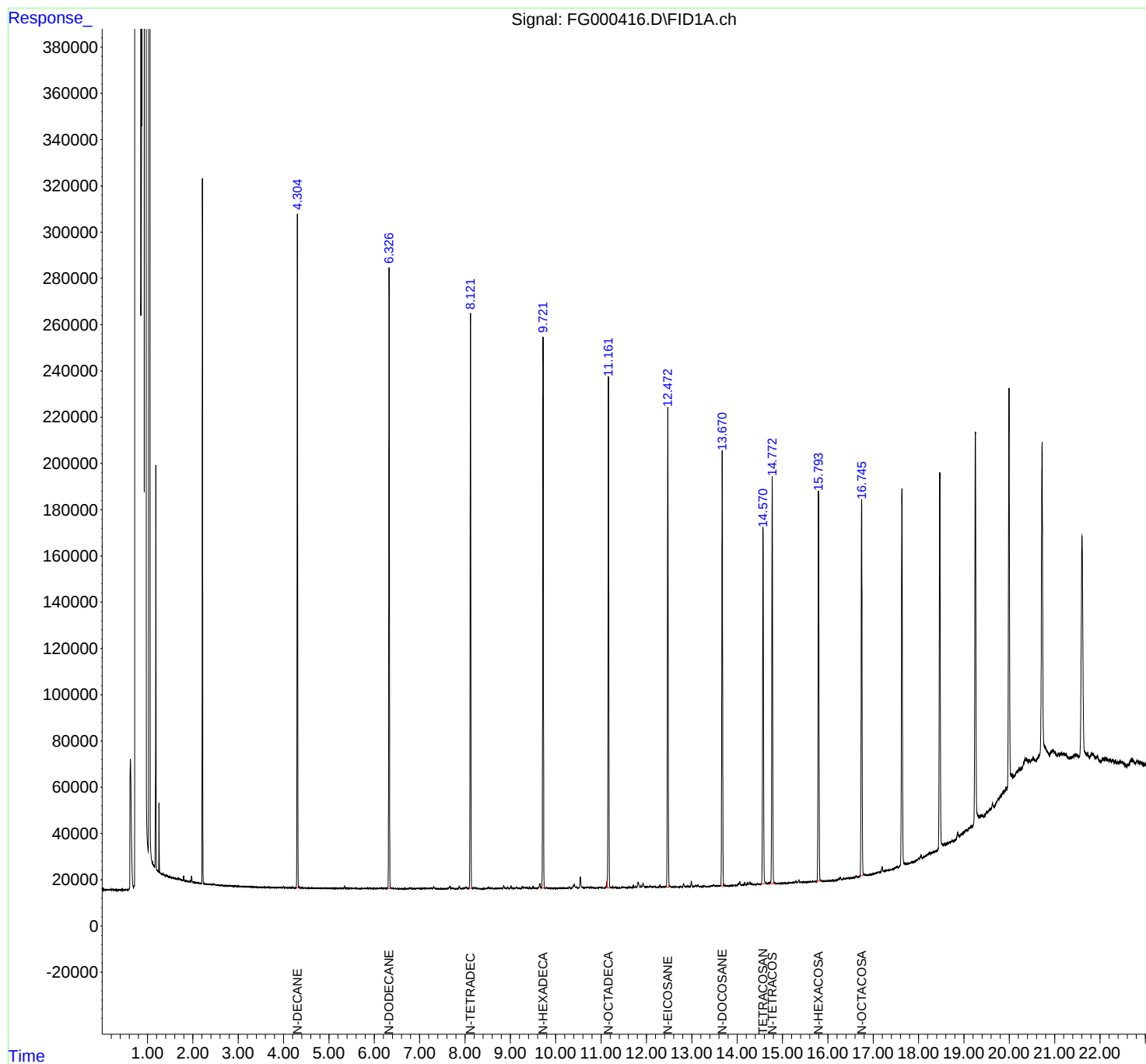
(f)=RT Delta > 1/2 Window

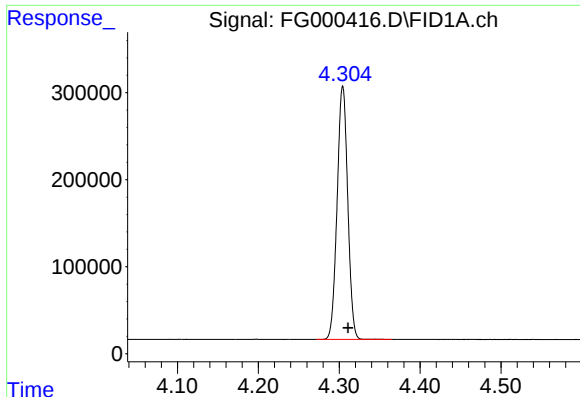
(m)=manual int.

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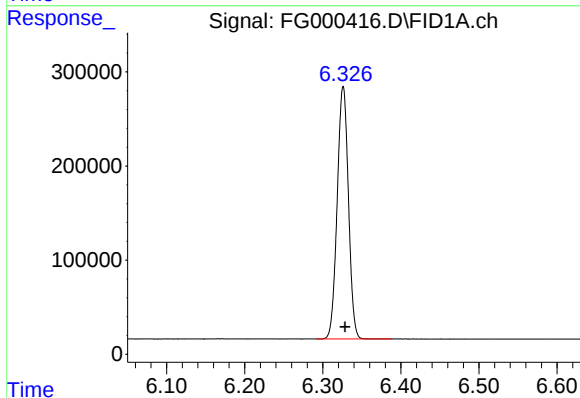
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Signal Phase : Rxi-1ms
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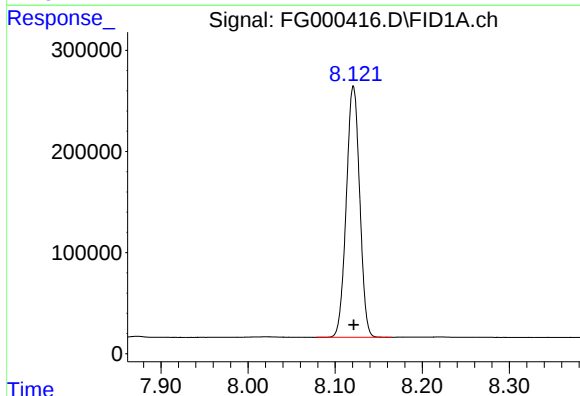
#2 N-DECANE

R.T.: 4.304 min
Delta R.T.: -0.006 min
Response: 2657503
Conc: 18.77 ug/ml



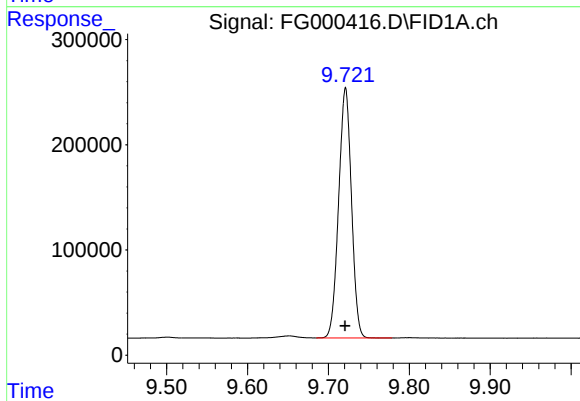
#3 N-DODECANE

R.T.: 6.326 min
Delta R.T.: -0.002 min
Response: 2677480
Conc: 19.13 ug/ml



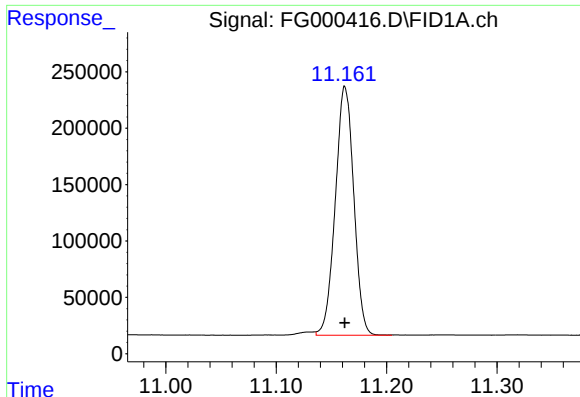
#4 N-TETRADECANE

R.T.: 8.121 min
Delta R.T.: 0.000 min
Response: 2653946
Conc: 19.30 ug/ml



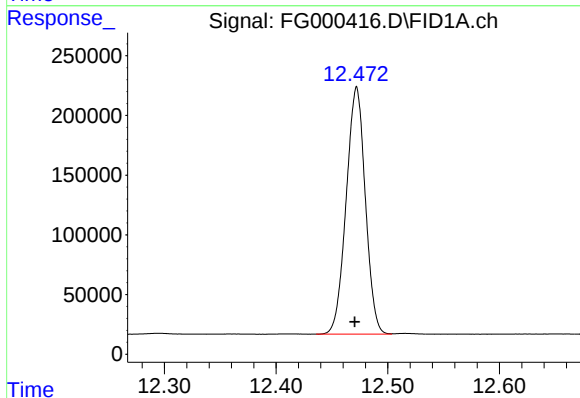
#5 N-HEXADECANE

R.T.: 9.721 min
Delta R.T.: 0.000 min
Response: 2614840
Conc: 19.76 ug/ml



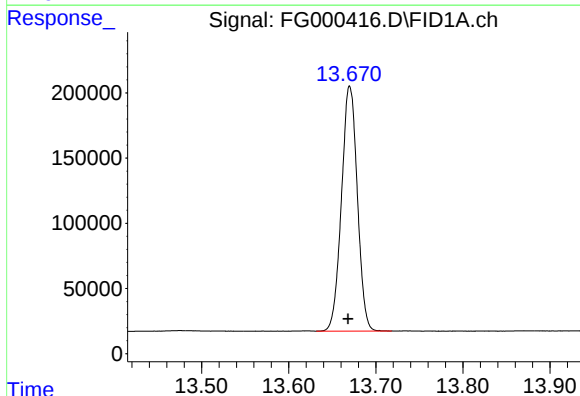
#6 N-OCTADECANE

R.T.: 11.161 min
Delta R.T.: 0.000 min
Response: 2564694
Conc: 19.36 ug/ml m



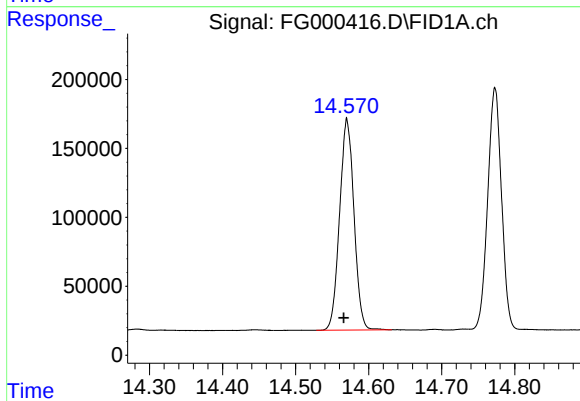
#7 N-EICOSANE

R.T.: 12.472 min
Delta R.T.: 0.002 min
Response: 2465643
Conc: 19.18 ug/ml m



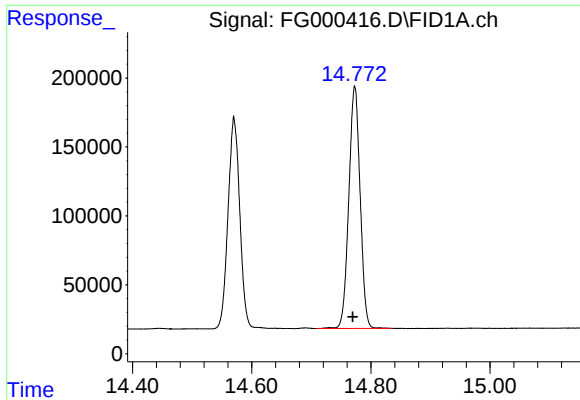
#8 N-DOCOSANE

R.T.: 13.670 min
Delta R.T.: 0.002 min
Response: 2378484
Conc: 19.38 ug/ml



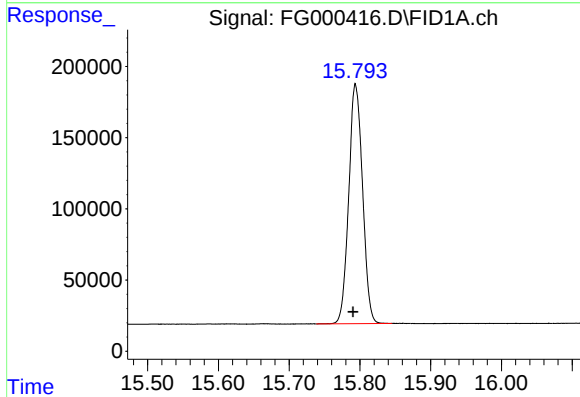
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.571 min
Delta R.T.: 0.005 min
Response: 2096411
Conc: 18.86 ug/ml



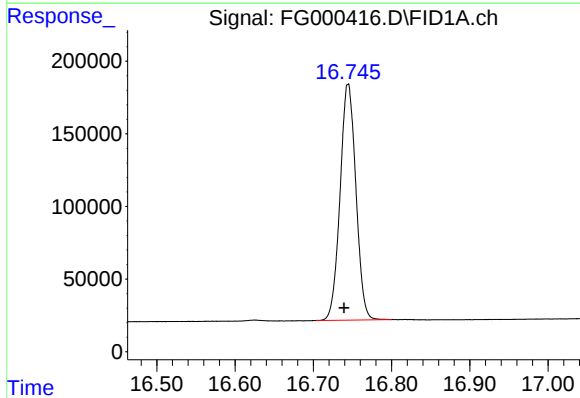
#10 N-TETRACOSANE

R.T.: 14.773 min
Delta R.T.: 0.003 min
Response: 2316140
Conc: 18.93 ug/ml



#11 N-HEXACOSANE

R.T.: 15.794 min
Delta R.T.: 0.004 min
Response: 2279458
Conc: 18.89 ug/ml



#12 N-OCTACOSANE

R.T.: 16.745 min
Delta R.T.: 0.006 min
Response: 2285605
Conc: 19.26 ug/ml m