

Data Path : P:\HPCHEM1\FID_G\Data\FG031418\
 Data File : FG000422.D
 Signal(s) : FID1A.ch
 Acq On : 15 Mar 2018 01:22
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Mar 15 08:32:12 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...	14.573	5060246	45.526 ug/mlm
Target Compounds				
2)	N-DECANE	4.306	6811751	48.118 ug/ml
3)	N-DODECANE	6.329	6650387	47.511 ug/ml
4)	N-TETRADECANE	8.124	6458361	46.976 ug/ml
5)	N-HEXADECANE	9.724	6195409	46.813 ug/ml
6)	N-OCTADECANE	11.166	6059394	45.750 ug/ml
7)	N-EICOSANE	12.475	5807183	45.183 ug/ml
8)	N-DOCOSANE	13.673	5680994	46.282 ug/ml
10)	N-TETRACOSANE	14.777	5658453	46.239 ug/ml
11)	N-HEXACOSANE	15.798	5645029	46.780 ug/ml
12)	N-OCTACOSANE	16.749	5664165	47.736 ug/ml

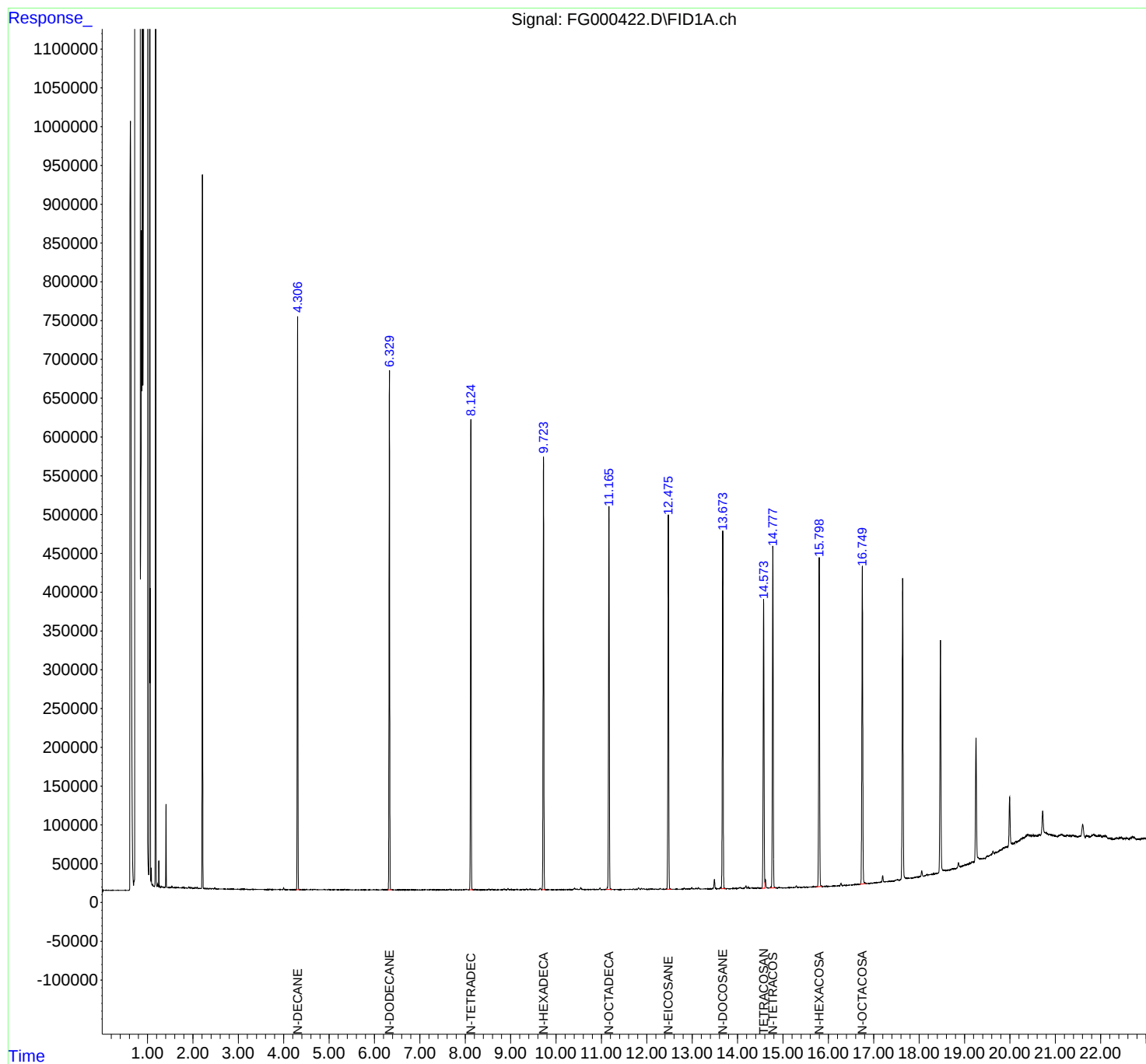
(f)=RT Delta > 1/2 Window

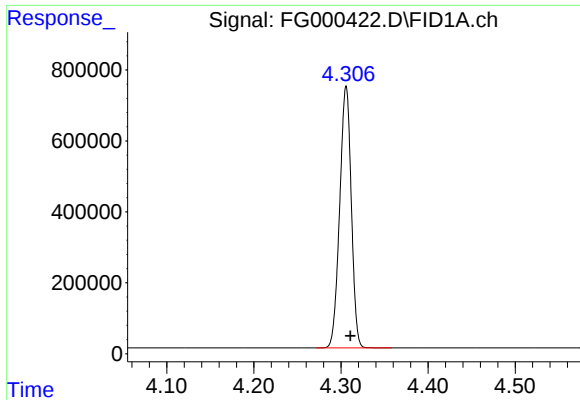
(m)=manual int.

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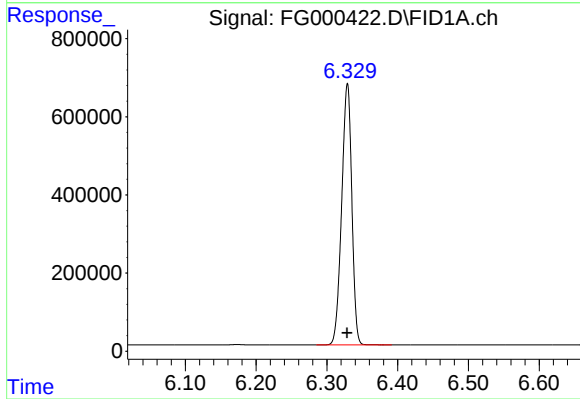
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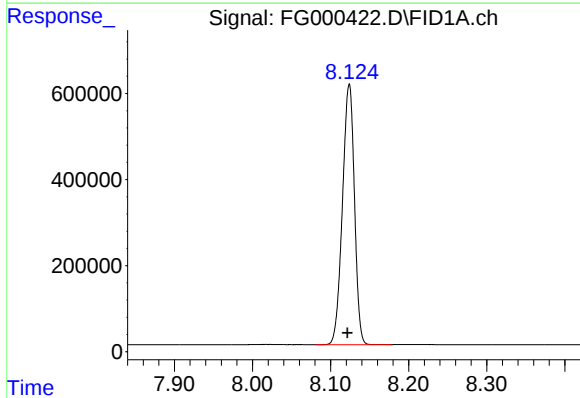
#2 N-DECANE

R.T.: 4.306 min
Delta R.T.: -0.005 min
Response: 6811751
Conc: 48.12 ug/ml



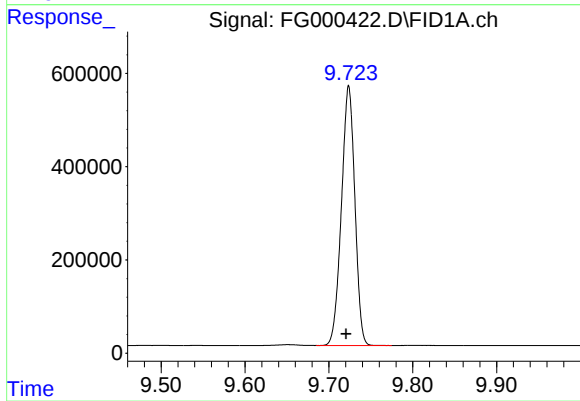
#3 N-DODECANE

R.T.: 6.329 min
Delta R.T.: 0.000 min
Response: 6650387
Conc: 47.51 ug/ml



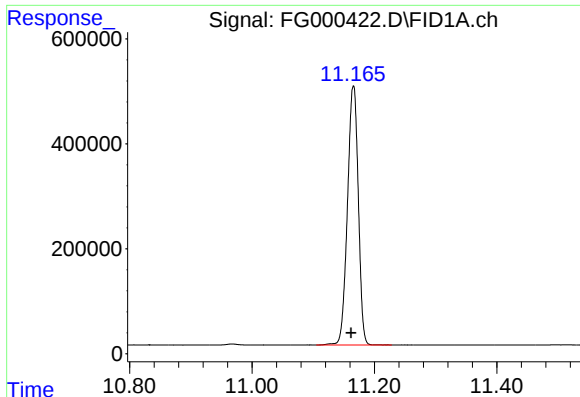
#4 N-TETRADECANE

R.T.: 8.124 min
Delta R.T.: 0.002 min
Response: 6458361
Conc: 46.98 ug/ml



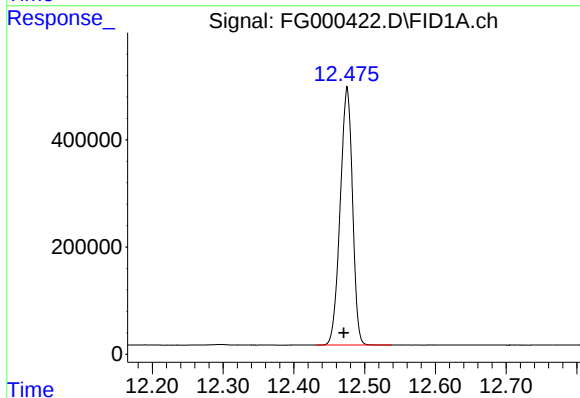
#5 N-HEXADECANE

R.T.: 9.724 min
Delta R.T.: 0.003 min
Response: 6195409
Conc: 46.81 ug/ml



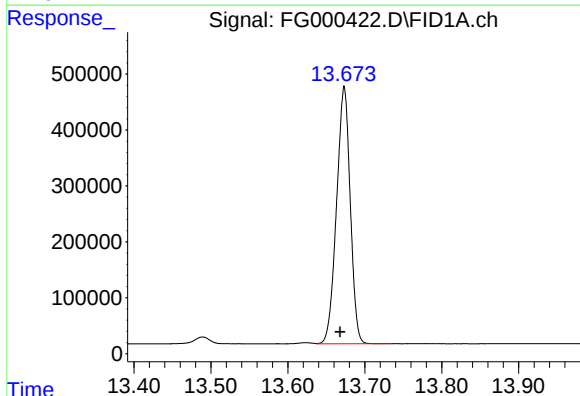
#6 N-OCTADECANE

R.T.: 11.166 min
Delta R.T.: 0.004 min
Response: 6059394
Conc: 45.75 ug/ml



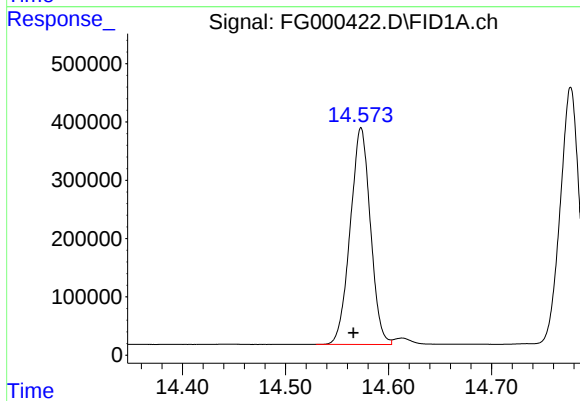
#7 N-EICOSANE

R.T.: 12.475 min
Delta R.T.: 0.005 min
Response: 5807183
Conc: 45.18 ug/ml



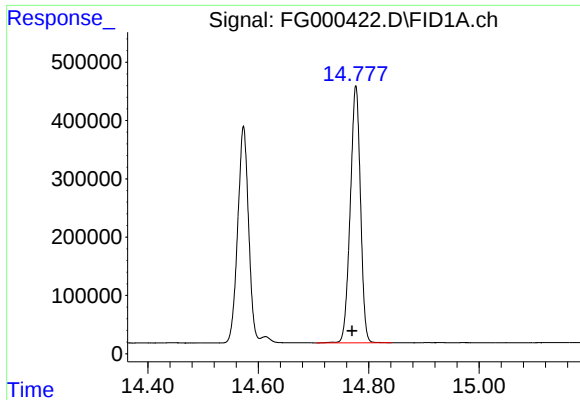
#8 N-DOCOSANE

R.T.: 13.673 min
Delta R.T.: 0.005 min
Response: 5680994
Conc: 46.28 ug/ml



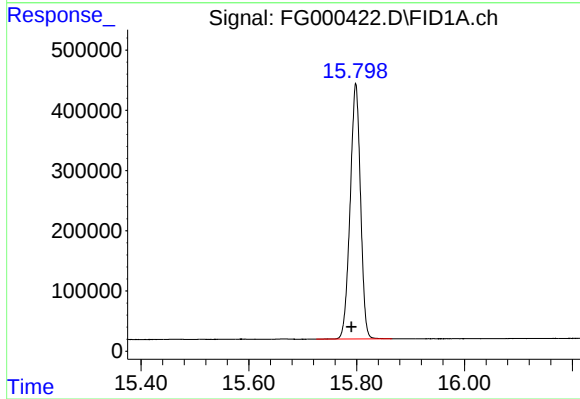
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.573 min
Delta R.T.: 0.007 min
Response: 5060246
Conc: 45.53 ug/ml m



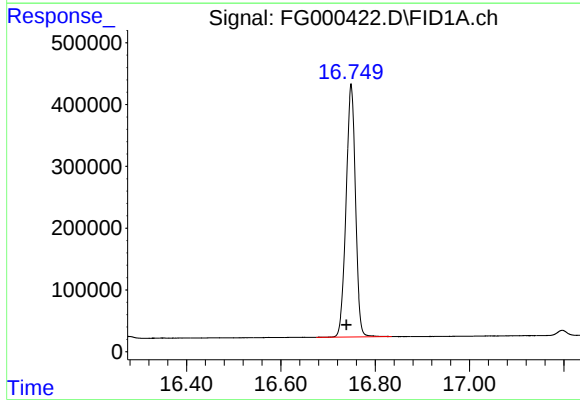
#10 N-TETRACOSANE

R.T.: 14.777 min
Delta R.T.: 0.007 min
Response: 5658453
Conc: 46.24 ug/ml



#11 N-HEXACOSANE

R.T.: 15.798 min
Delta R.T.: 0.008 min
Response: 5645029
Conc: 46.78 ug/ml



#12 N-OCTACOSANE

R.T.: 16.749 min
Delta R.T.: 0.010 min
Response: 5664165
Conc: 47.74 ug/ml