

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072418\
 Data File : FG001769.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jul 2018 11:18
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jul 25 08:25:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Quant Title :
 QLast Update : Mon Jul 02 14:11:21 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...	14.507	6369982	54.751 ug/ml
Target Compounds			
2) N-DECANE	4.255	7825836	60.658 ug/ml
3) N-DODECANE	6.271	7863926	59.783 ug/ml
4) N-TETRADECANE	8.064	7833621	59.227 ug/ml
5) N-HEXADECANE	9.662	7801557	58.989 ug/ml
6) N-OCTADECANE	11.103	7755032	57.981 ug/ml
7) N-EICOSANE	12.411	7610532	57.014 ug/ml
8) N-DOCOSANE	13.608	7475214	56.177 ug/ml
10) N-TETRACOSANE	14.711	7347526	55.578 ug/ml
11) N-HEXACOSANE	15.732	7203282	54.713 ug/ml
12) N-OCTACOSANE	16.681	7060682	54.009 ug/ml

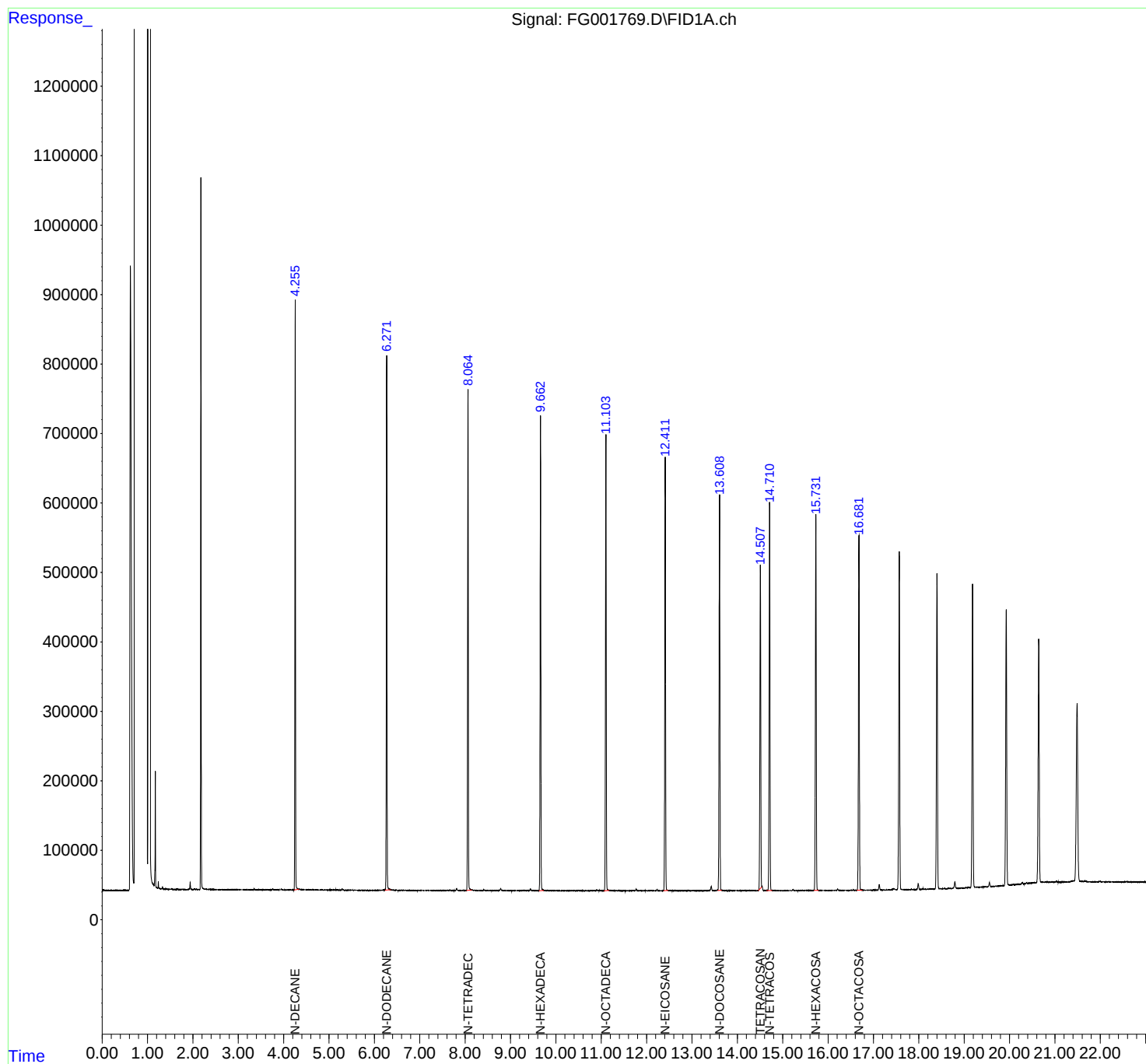
(f)=RT Delta > 1/2 Window

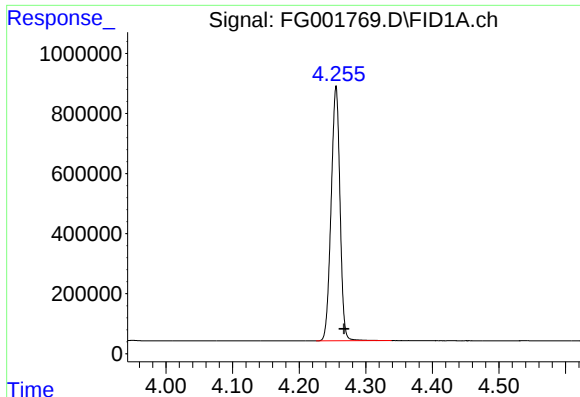
(m)=manual int.

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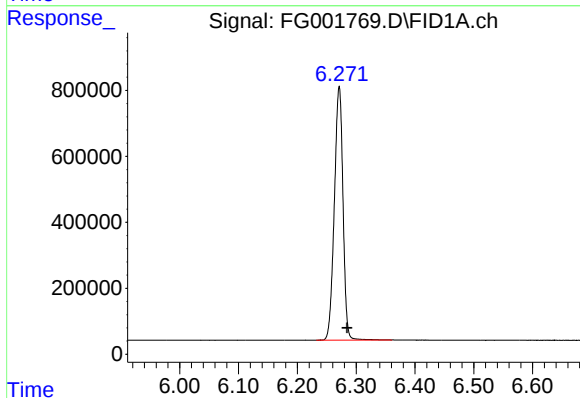
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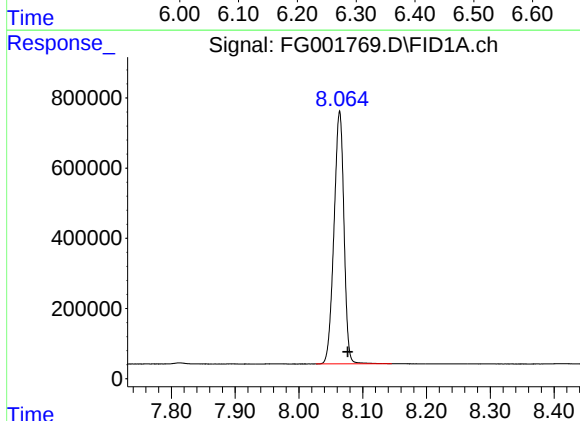
#2 N-DECANE

R.T.: 4.255 min
Delta R.T.: -0.012 min
Response: 7825836
Conc: 60.66 ug/ml



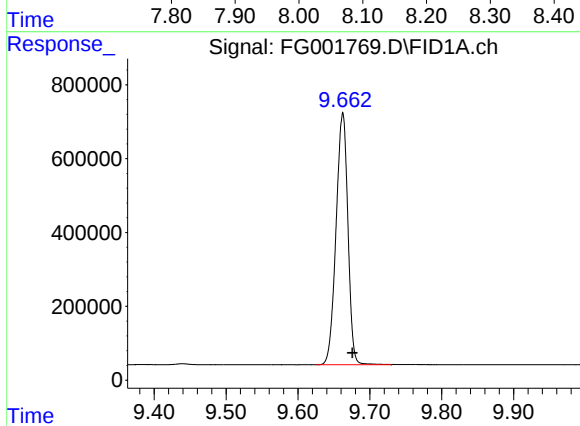
#3 N-DODECANE

R.T.: 6.271 min
Delta R.T.: -0.013 min
Response: 7863926
Conc: 59.78 ug/ml



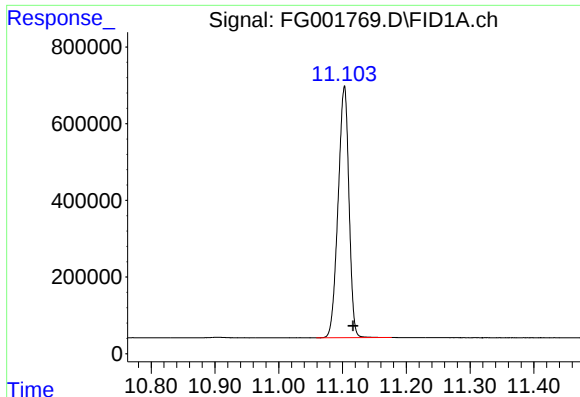
#4 N-TETRADECANE

R.T.: 8.064 min
Delta R.T.: -0.013 min
Response: 7833621
Conc: 59.23 ug/ml



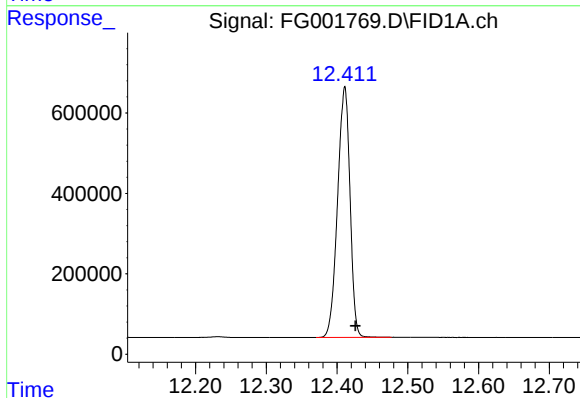
#5 N-HEXADECANE

R.T.: 9.662 min
Delta R.T.: -0.013 min
Response: 7801557
Conc: 58.99 ug/ml



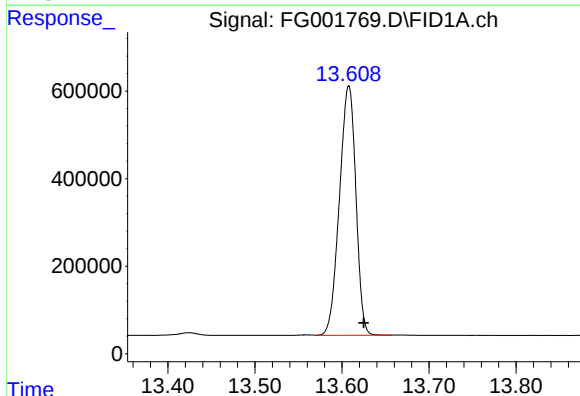
#6 N-OCTADECANE

R.T.: 11.103 min
Delta R.T.: -0.014 min
Response: 7755032
Conc: 57.98 ug/ml



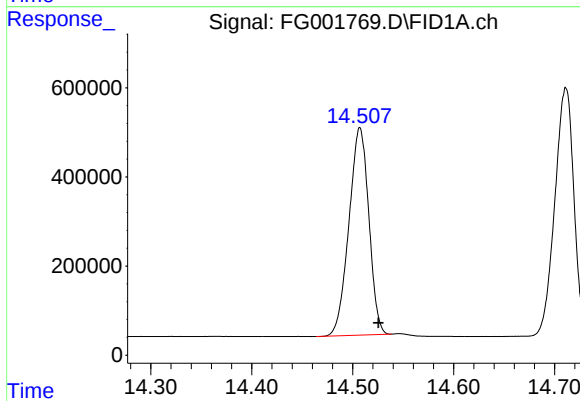
#7 N-EICOSANE

R.T.: 12.411 min
Delta R.T.: -0.015 min
Response: 7610532
Conc: 57.01 ug/ml



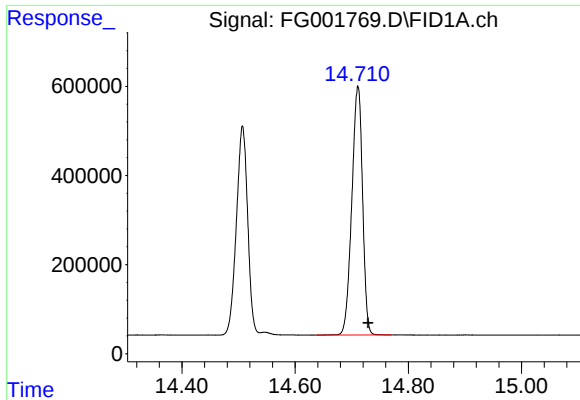
#8 N-DOCOSANE

R.T.: 13.608 min
Delta R.T.: -0.017 min
Response: 7475214
Conc: 56.18 ug/ml



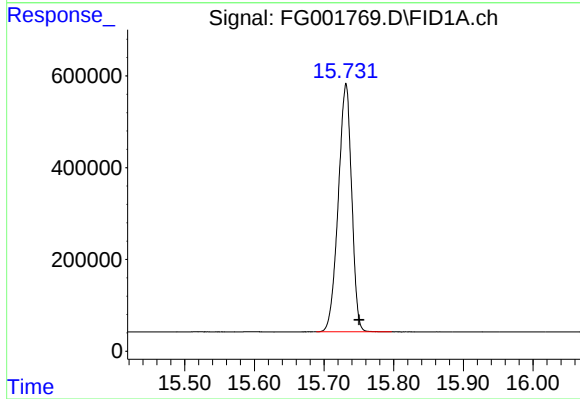
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.507 min
Delta R.T.: -0.018 min
Response: 6369982
Conc: 54.75 ug/ml



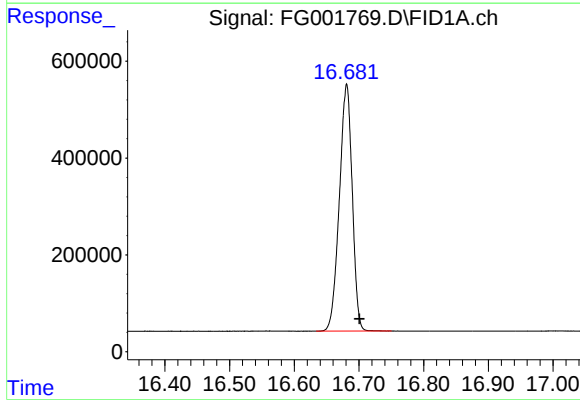
#10 N-TETRACOSANE

R.T.: 14.711 min
Delta R.T.: -0.018 min
Response: 7347526
Conc: 55.58 ug/ml



#11 N-HEXACOSANE

R.T.: 15.732 min
Delta R.T.: -0.019 min
Response: 7203282
Conc: 54.71 ug/ml



#12 N-OCTACOSANE

R.T.: 16.681 min
Delta R.T.: -0.020 min
Response: 7060682
Conc: 54.01 ug/ml