

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_G\Data\FG112618\
 Data File : FG003049.D
 Signal(s) : FID1A.ch
 Acq On : 26 Nov 2018 12:00
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 27 08:57:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112018.M
 Quant Title :
 QLast Update : Wed Nov 21 01:39:34 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...	14.725	5778655	49.493 ug/ml
Target Compounds			
2) N-DECANE	4.424	7413752	50.148 ug/ml
3) N-DODECANE	6.452	7360820	49.826 ug/ml
4) N-TETRADECANE	8.253	7268754	49.460 ug/ml
5) N-HEXADECANE	9.858	7163340	49.358 ug/ml
6) N-OCTADECANE	11.305	7052717	49.284 ug/ml
7) N-EICOSANE	12.619	6855607	49.111 ug/ml
8) N-DOCOSANE	13.822	6671792	49.006 ug/ml
10) N-TETRACOSANE	14.930	6486423	49.015 ug/ml
11) N-HEXACOSANE	15.955	6356023	49.144 ug/ml
12) N-OCTACOSANE	16.910	6269672	49.421 ug/ml

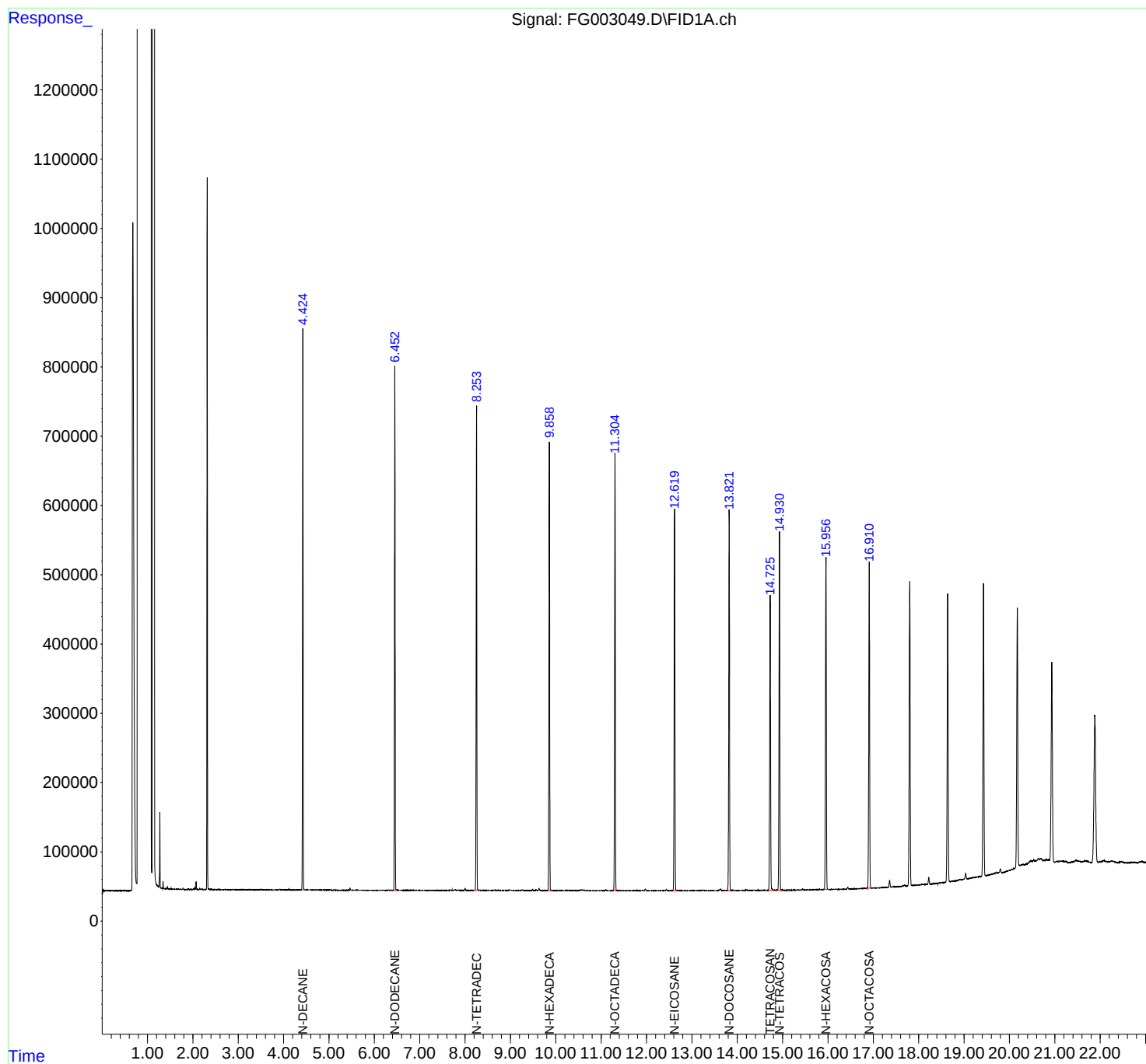
(f)=RT Delta > 1/2 Window

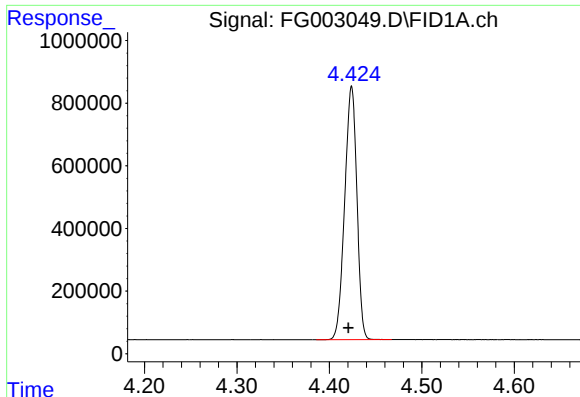
(m)=manual int.

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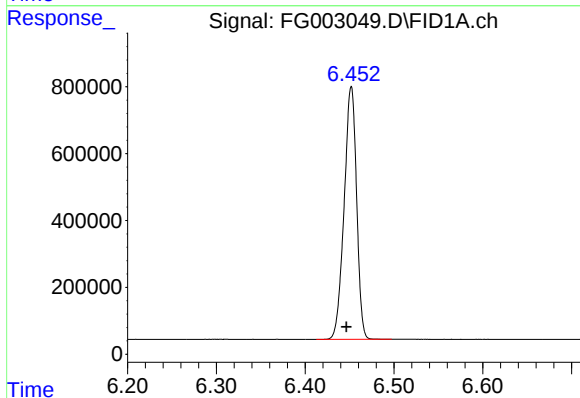
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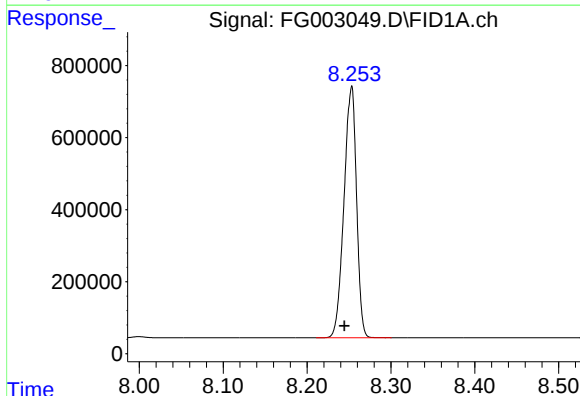
#2 N-DECANE

R.T.: 4.424 min
Delta R.T.: 0.003 min
Response: 7413752
Conc: 50.15 ug/ml



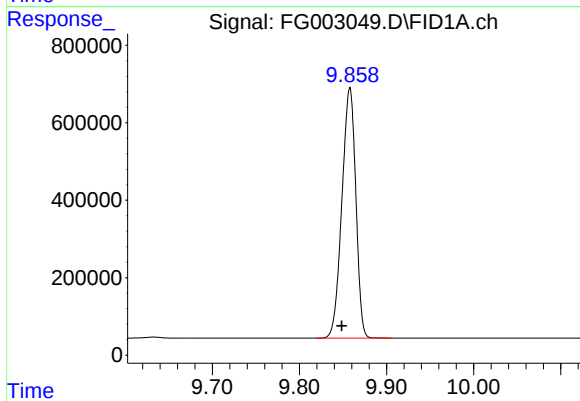
#3 N-DODECANE

R.T.: 6.452 min
Delta R.T.: 0.005 min
Response: 7360820
Conc: 49.83 ug/ml



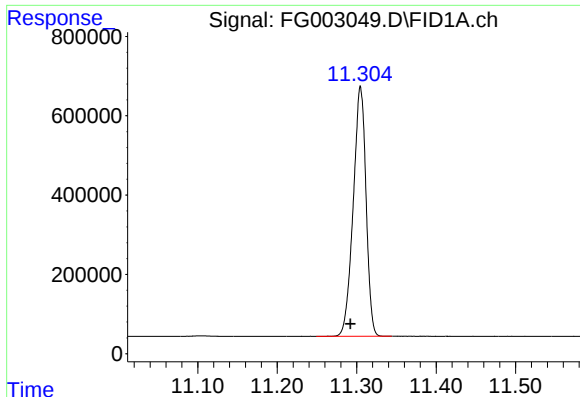
#4 N-TETRADECANE

R.T.: 8.253 min
Delta R.T.: 0.008 min
Response: 7268754
Conc: 49.46 ug/ml



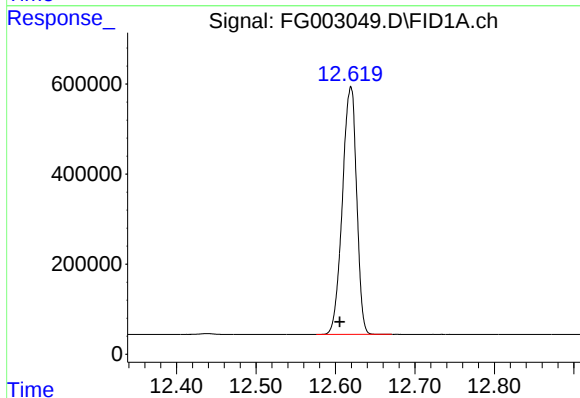
#5 N-HEXADECANE

R.T.: 9.858 min
Delta R.T.: 0.009 min
Response: 7163340
Conc: 49.36 ug/ml



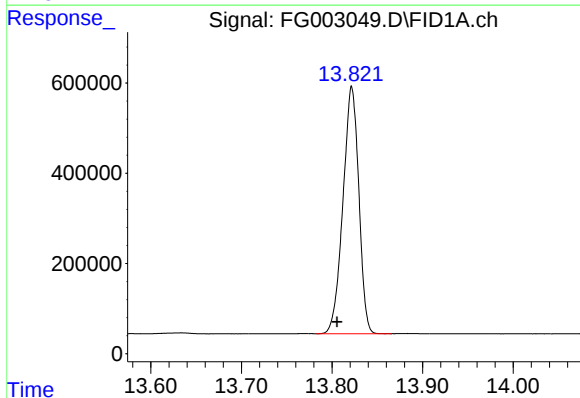
#6 N-OCTADECANE

R.T.: 11.305 min
Delta R.T.: 0.013 min
Response: 7052717
Conc: 49.28 ug/ml



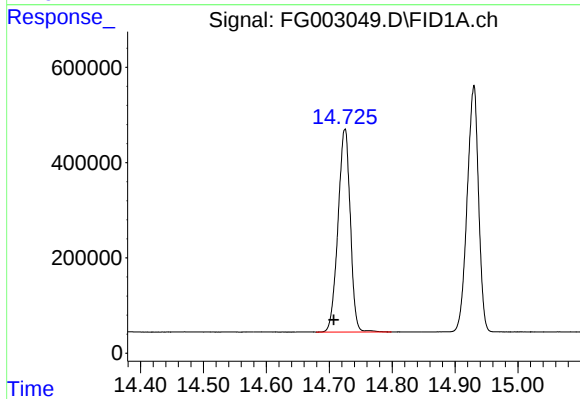
#7 N-EICOSANE

R.T.: 12.619 min
Delta R.T.: 0.013 min
Response: 6855607
Conc: 49.11 ug/ml



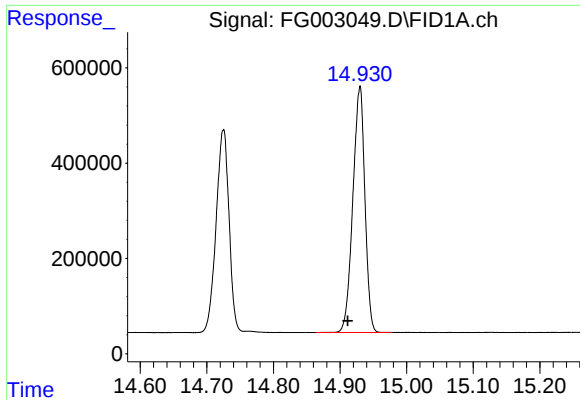
#8 N-DOCOSANE

R.T.: 13.822 min
Delta R.T.: 0.016 min
Response: 6671792
Conc: 49.01 ug/ml



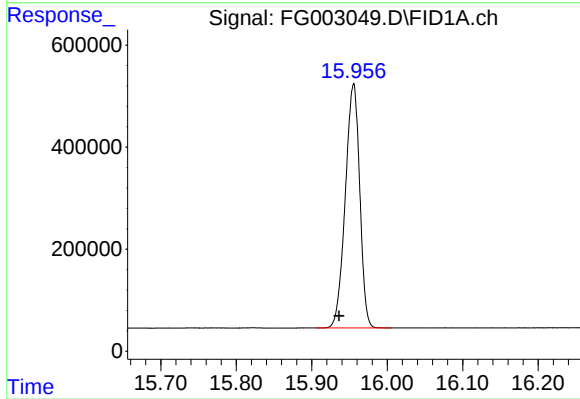
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.725 min
Delta R.T.: 0.017 min
Response: 5778655
Conc: 49.49 ug/ml



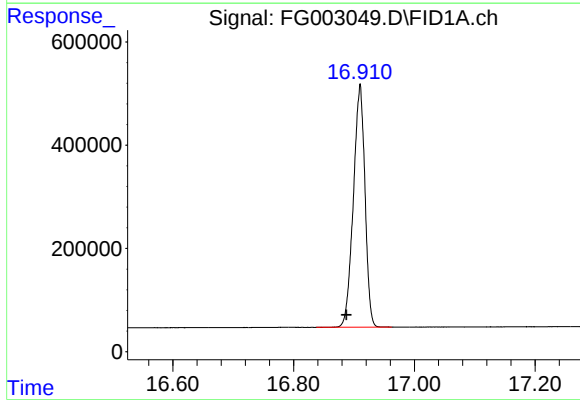
#10 N-TETRACOSANE

R.T.: 14.930 min
Delta R.T.: 0.018 min
Response: 6486423
Conc: 49.02 ug/ml



#11 N-HEXACOSANE

R.T.: 15.955 min
Delta R.T.: 0.019 min
Response: 6356023
Conc: 49.14 ug/ml



#12 N-OCTACOSANE

R.T.: 16.910 min
Delta R.T.: 0.022 min
Response: 6269672
Conc: 49.42 ug/ml