

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101421\
 Data File : FG008861.D
 Signal(s) : FID1A.ch
 Acq On : 14 Oct 2021 12:05
 Operator : AJ\MA
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 15 00:28:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100721.M
 Quant Title :
 QLast Update : Fri Oct 08 03:31:08 2021
 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...	14.746	6533611	56.604 ug/ml
Target Compounds			
2) N-DECANE	4.444	7159478	51.318 ug/ml
3) N-DODECANE	6.472	7251042	51.424 ug/ml
4) N-TETRADECANE	8.274	7360167	52.210 ug/ml
5) N-HEXADECANE	9.880	7393218	52.795 ug/ml
6) N-OCTADECANE	11.328	7577310	53.617 ug/ml
7) N-EICOSANE	12.643	7623163	54.661 ug/ml
8) N-DOCOSANE	13.844	7529544	55.823 ug/ml
10) N-TETRACOSANE	14.953	7461511	56.825 ug/ml
11) N-HEXACOSANE	15.976	7254750	57.952 ug/ml
12) N-OCTACOSANE	16.929	7009650	58.824 ug/ml

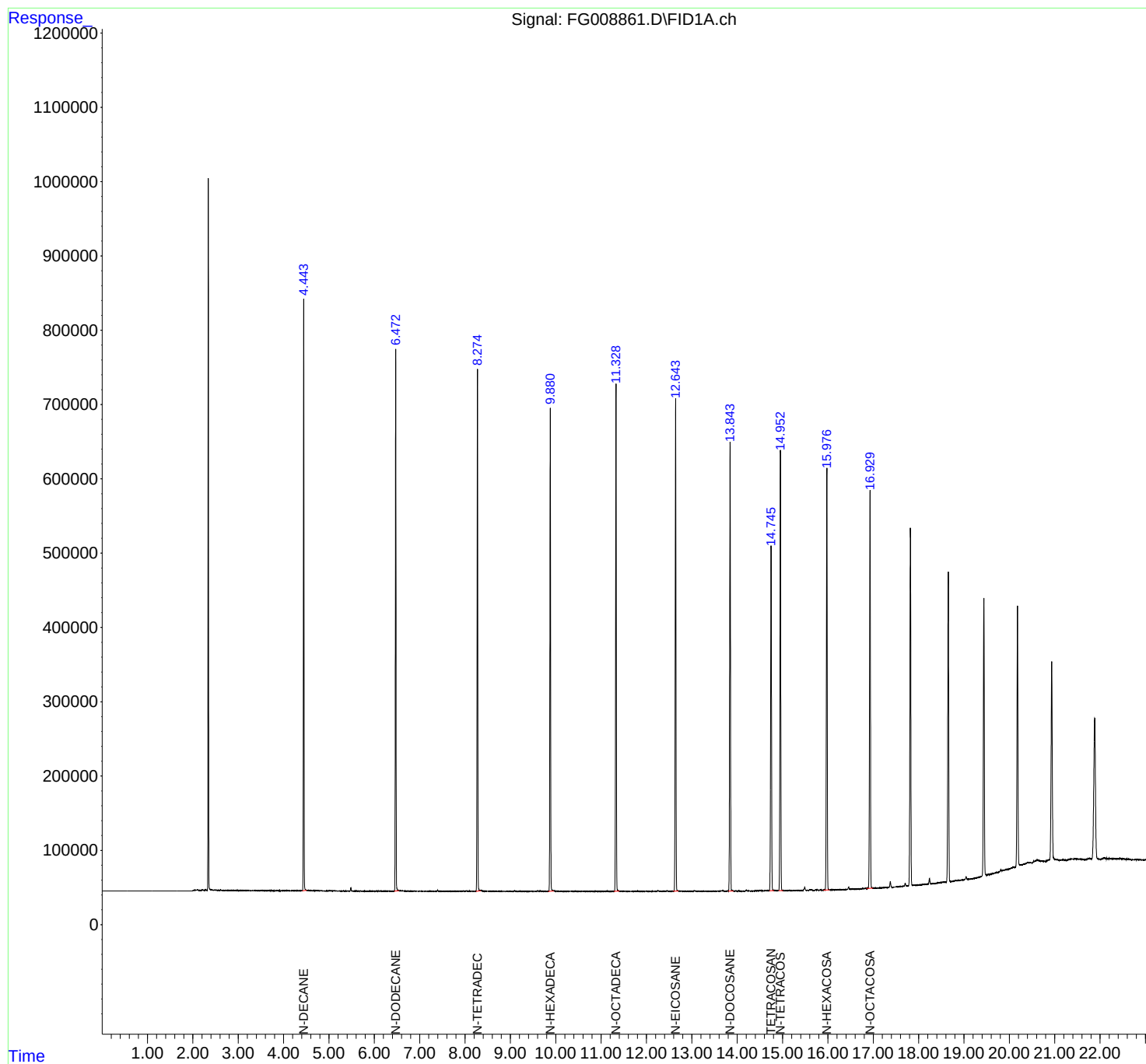
(f)=RT Delta > 1/2 Window

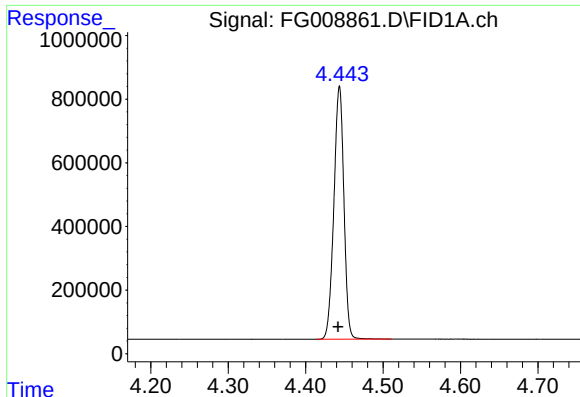
(m)=manual int.

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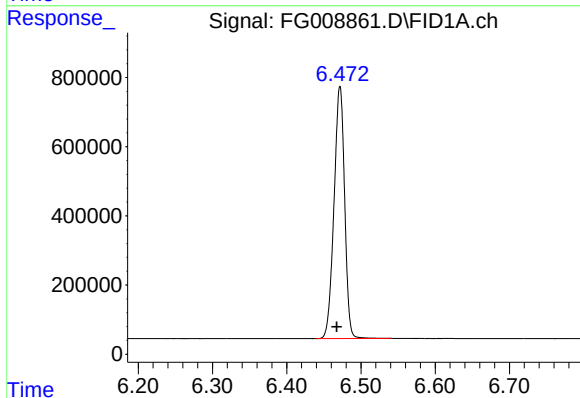
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





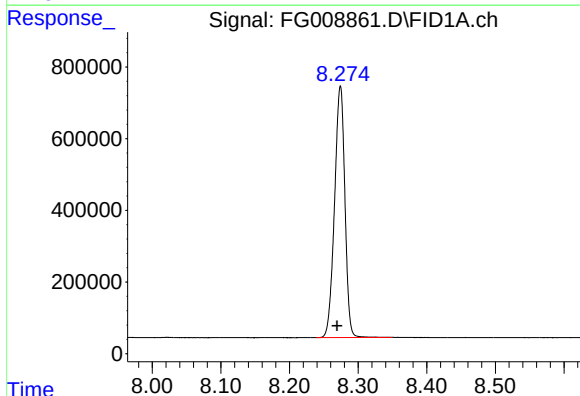
#2 N-DECANE

R.T.: 4.444 min
Delta R.T.: 0.002 min
Response: 7159478
Conc: 51.32 ug/ml



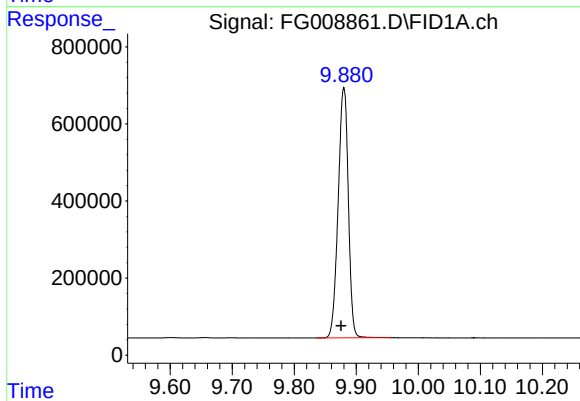
#3 N-DODECANE

R.T.: 6.472 min
Delta R.T.: 0.004 min
Response: 7251042
Conc: 51.42 ug/ml



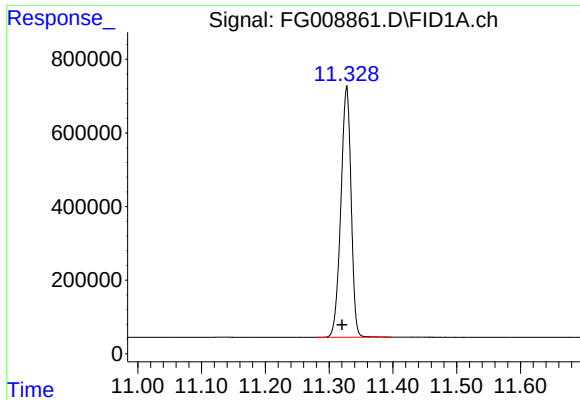
#4 N-TETRADECANE

R.T.: 8.274 min
Delta R.T.: 0.005 min
Response: 7360167
Conc: 52.21 ug/ml



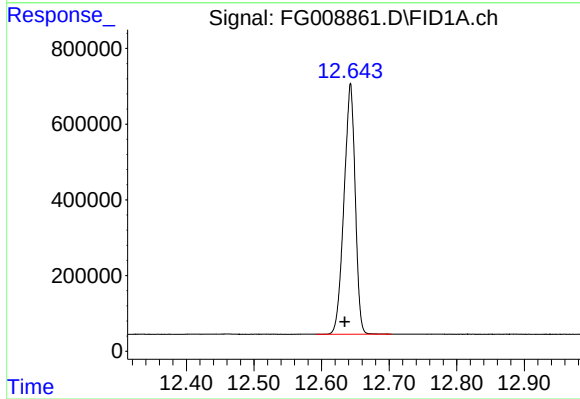
#5 N-HEXADECANE

R.T.: 9.880 min
Delta R.T.: 0.005 min
Response: 7393218
Conc: 52.79 ug/ml



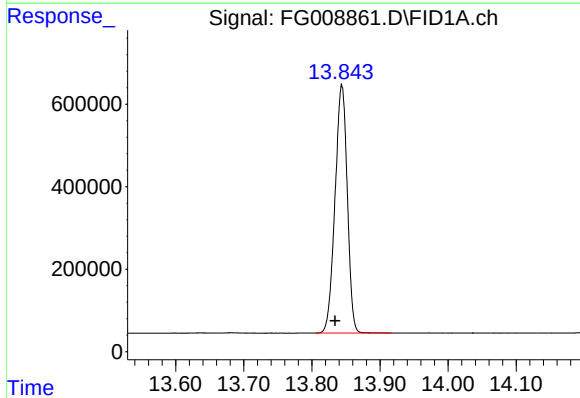
#6 N-OCTADECANE

R.T.: 11.328 min
Delta R.T.: 0.007 min
Response: 7577310
Conc: 53.62 ug/ml



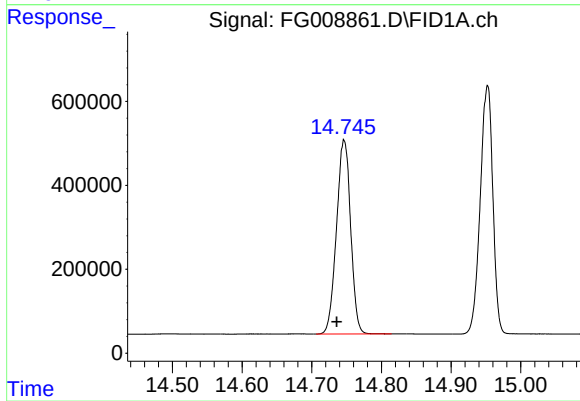
#7 N-EICOSANE

R.T.: 12.643 min
Delta R.T.: 0.009 min
Response: 7623163
Conc: 54.66 ug/ml



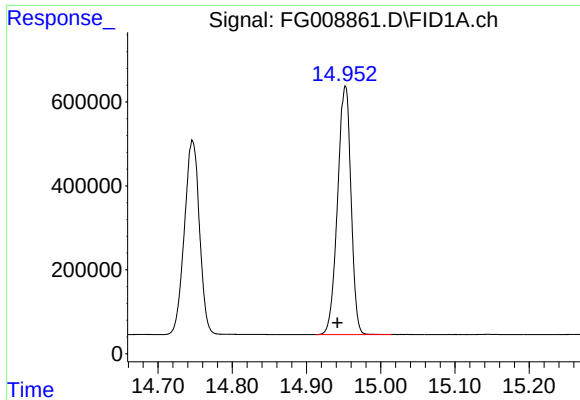
#8 N-DOCOSANE

R.T.: 13.844 min
Delta R.T.: 0.010 min
Response: 7529544
Conc: 55.82 ug/ml



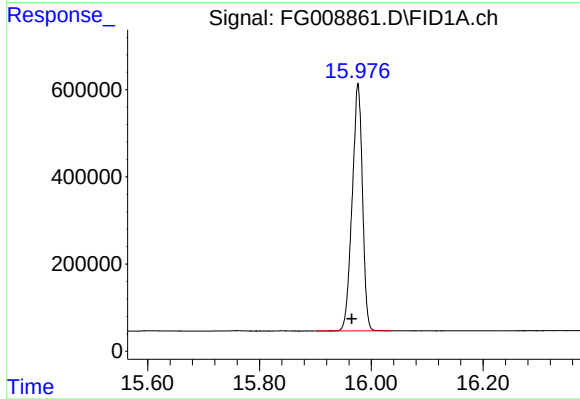
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.746 min
Delta R.T.: 0.011 min
Response: 6533611
Conc: 56.60 ug/ml



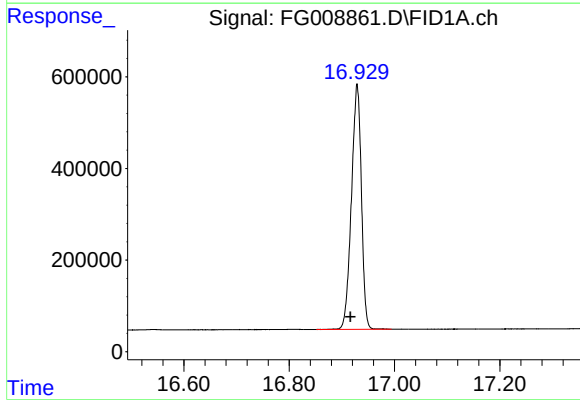
#10 N-TETRACOSANE

R.T.: 14.953 min
Delta R.T.: 0.011 min
Response: 7461511
Conc: 56.83 ug/ml



#11 N-HEXACOSANE

R.T.: 15.976 min
Delta R.T.: 0.011 min
Response: 7254750
Conc: 57.95 ug/ml



#12 N-OCTACOSANE

R.T.: 16.929 min
Delta R.T.: 0.013 min
Response: 7009650
Conc: 58.82 ug/ml