

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070618\
 Data File : FF001231.D
 Signal(s) : FID2B.ch
 Acq On : 06 Jul 2018 11:46
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 07 00:54:45 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Quant Title :
 QLast Update : Mon Jul 02 13:42:46 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...	14.470	5193720	48.213 ug/ml
Target Compounds				
2)	N-DECANE	4.230	6468267	52.098 ug/ml
3)	N-DODECANE	6.245	6496822	51.849 ug/ml
4)	N-TETRADECANE	8.034	6401292	50.897 ug/ml
5)	N-HEXADECANE	9.631	6290595	50.348 ug/ml
6)	N-OCTADECANE	11.069	6234689	49.749 ug/ml
7)	N-EICOSANE	12.377	6021609	48.409 ug/ml
8)	N-DOCOSANE	13.572	5951945	48.268 ug/ml
10)	N-TETRACOSANE	14.674	5845004	47.946 ug/ml
11)	N-HEXACOSANE	15.693	5693588	46.971 ug/mlm
12)	N-OCTACOSANE	16.642	5621725	46.664 ug/mlm

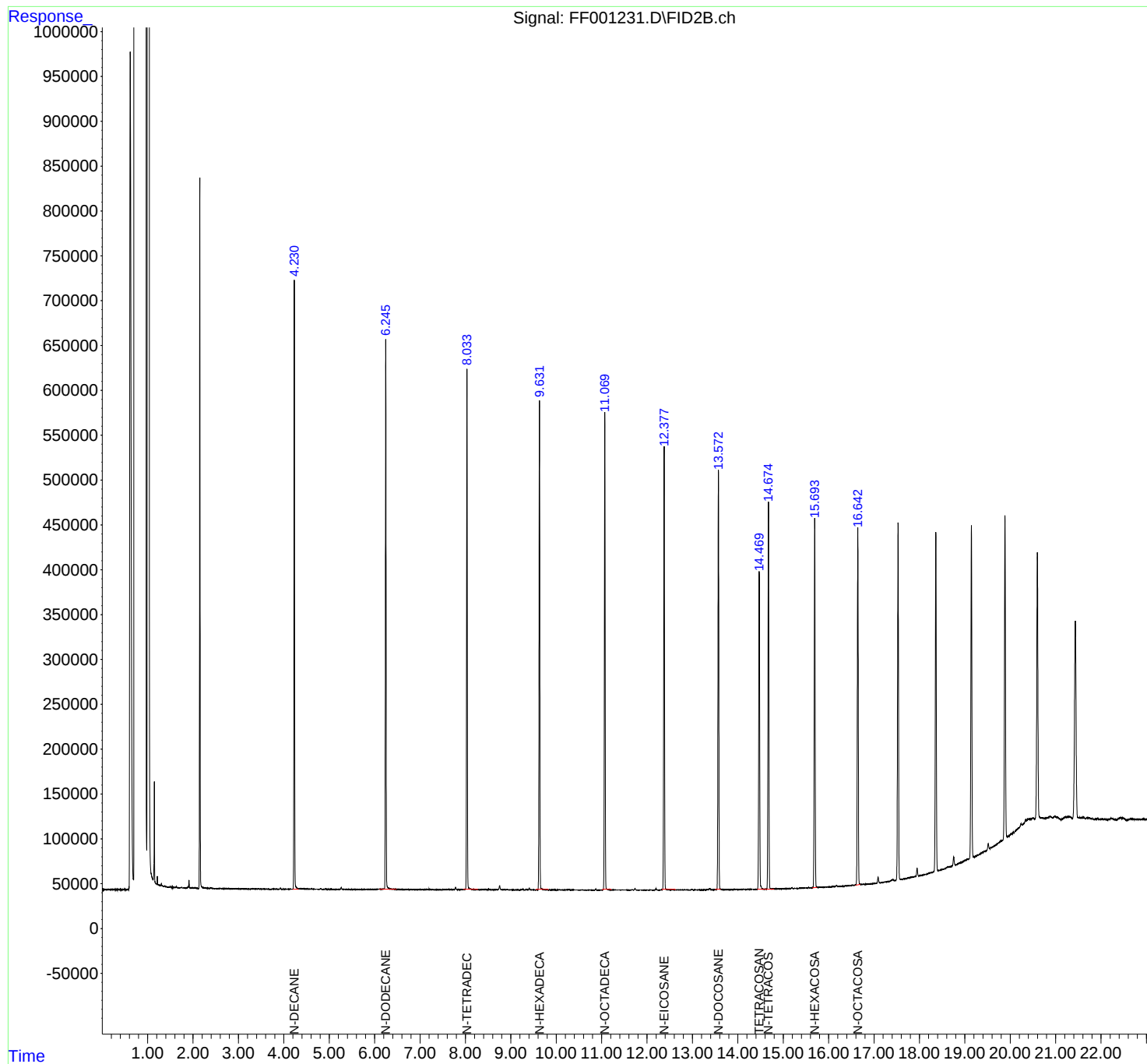
(f)=RT Delta > 1/2 Window

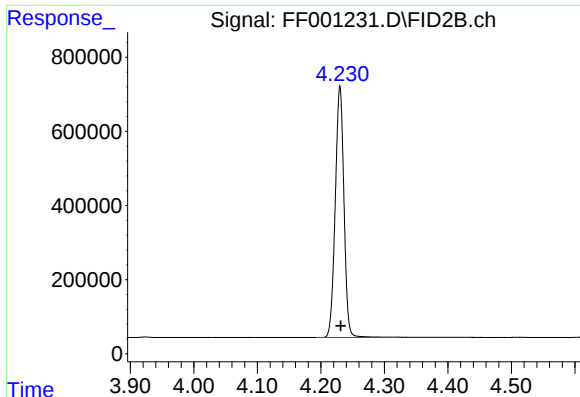
(m)=manual int.

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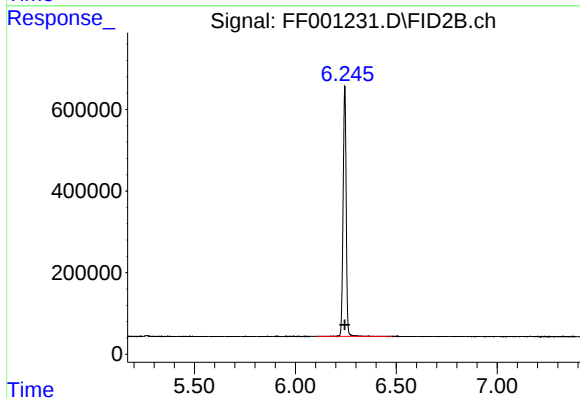
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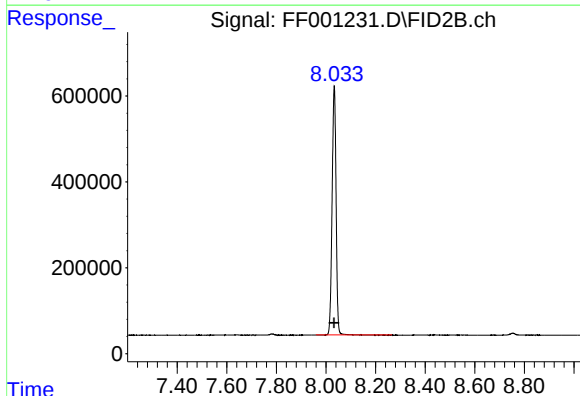
#2 N-DECANE

R.T.: 4.230 min
Delta R.T.: -0.001 min
Response: 6468267
Conc: 52.10 ug/ml



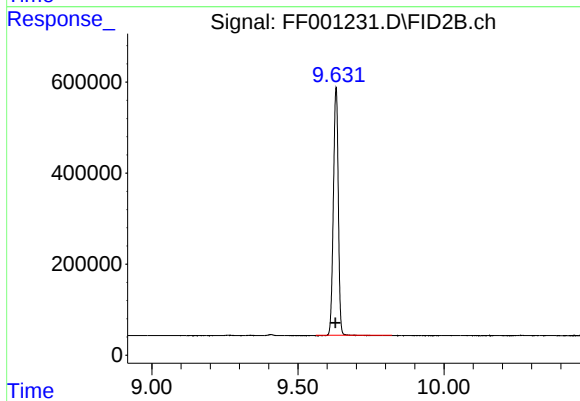
#3 N-DODECANE

R.T.: 6.245 min
Delta R.T.: 0.000 min
Response: 6496822
Conc: 51.85 ug/ml



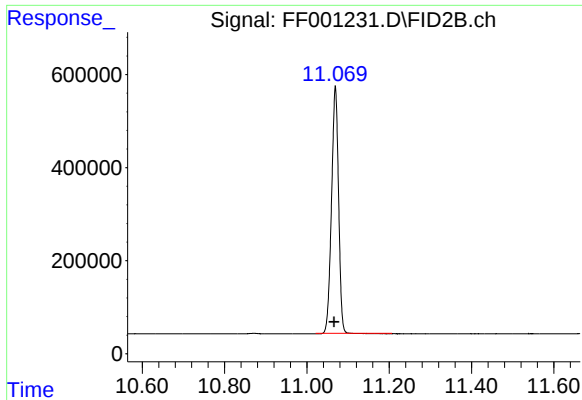
#4 N-TETRADECANE

R.T.: 8.034 min
Delta R.T.: 0.000 min
Response: 6401292
Conc: 50.90 ug/ml



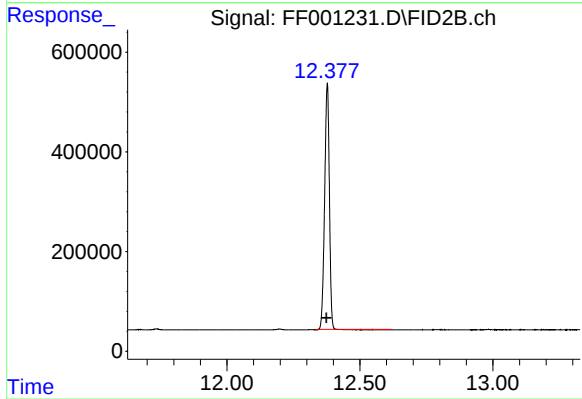
#5 N-HEXADECANE

R.T.: 9.631 min
Delta R.T.: 0.002 min
Response: 6290595
Conc: 50.35 ug/ml



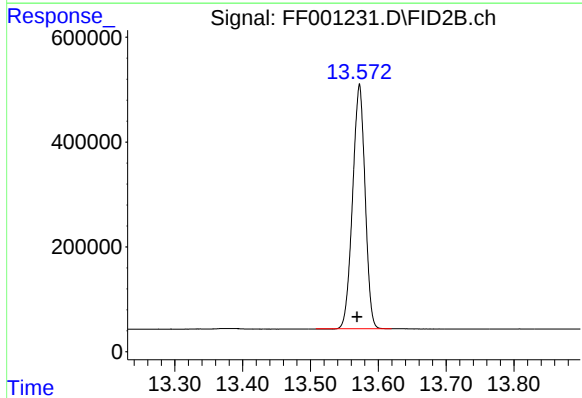
#6 N-OCTADECANE

R.T.: 11.069 min
Delta R.T.: 0.003 min
Response: 6234689
Conc: 49.75 ug/ml



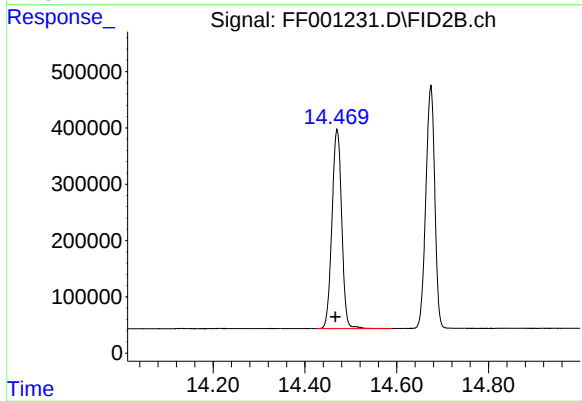
#7 N-EICOSANE

R.T.: 12.377 min
Delta R.T.: 0.004 min
Response: 6021609
Conc: 48.41 ug/ml



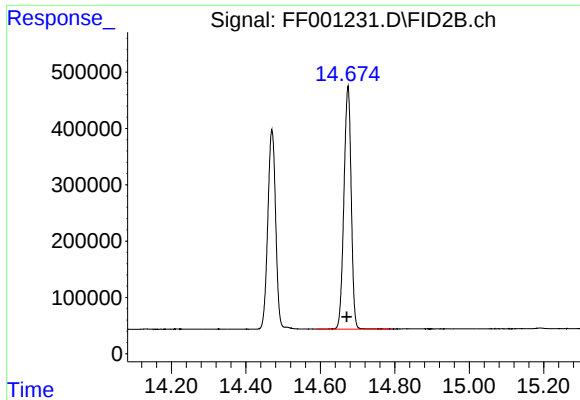
#8 N-DOCOSANE

R.T.: 13.572 min
Delta R.T.: 0.003 min
Response: 5951945
Conc: 48.27 ug/ml



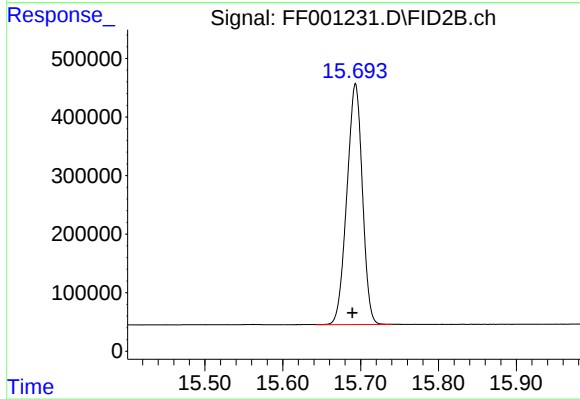
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.470 min
Delta R.T.: 0.003 min
Response: 5193720
Conc: 48.21 ug/ml



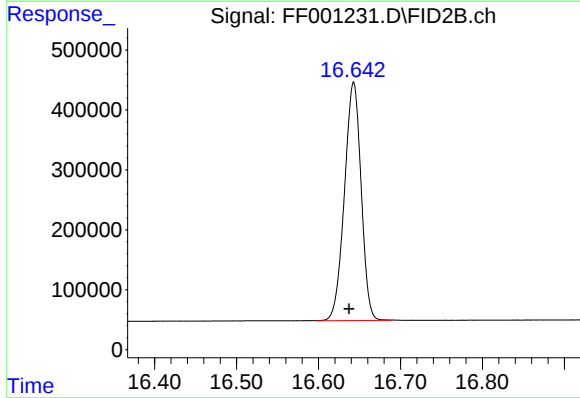
#10 N-TETRACOSANE

R.T.: 14.674 min
Delta R.T.: 0.003 min
Response: 5845004
Conc: 47.95 ug/ml



#11 N-HEXACOSANE

R.T.: 15.693 min
Delta R.T.: 0.004 min
Response: 5693588
Conc: 46.97 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.642 min
Delta R.T.: 0.005 min
Response: 5621725
Conc: 46.66 ug/ml m