

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070819\
 Data File : FF004996.D
 Signal(s) : FID2B.ch
 Acq On : 08 Jul 2019 16:42
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 09 08:20:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 2019
 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...	14.688	5818321	59.823 ug/mlm
Target Compounds			
2) N-DECANE	4.401	6931250	54.888 ug/ml
3) N-DODECANE	6.425	7051790	55.577 ug/ml
4) N-TETRADECANE	8.220	7048435	56.330 ug/ml
5) N-HEXADECANE	9.822	7049440	57.091 ug/ml
6) N-OCTADECANE	11.268	6866258	57.958 ug/ml
7) N-EICOSANE	12.582	6800456	58.612 ug/ml
8) N-DOCOSANE	13.784	6672768	59.306 ug/mlm
10) N-TETRACOSANE	14.895	6713561	60.311 ug/ml
11) N-HEXACOSANE	15.922	6724921	60.801 ug/mlm
12) N-OCTACOSANE	16.877	6760112	60.607 ug/mlm

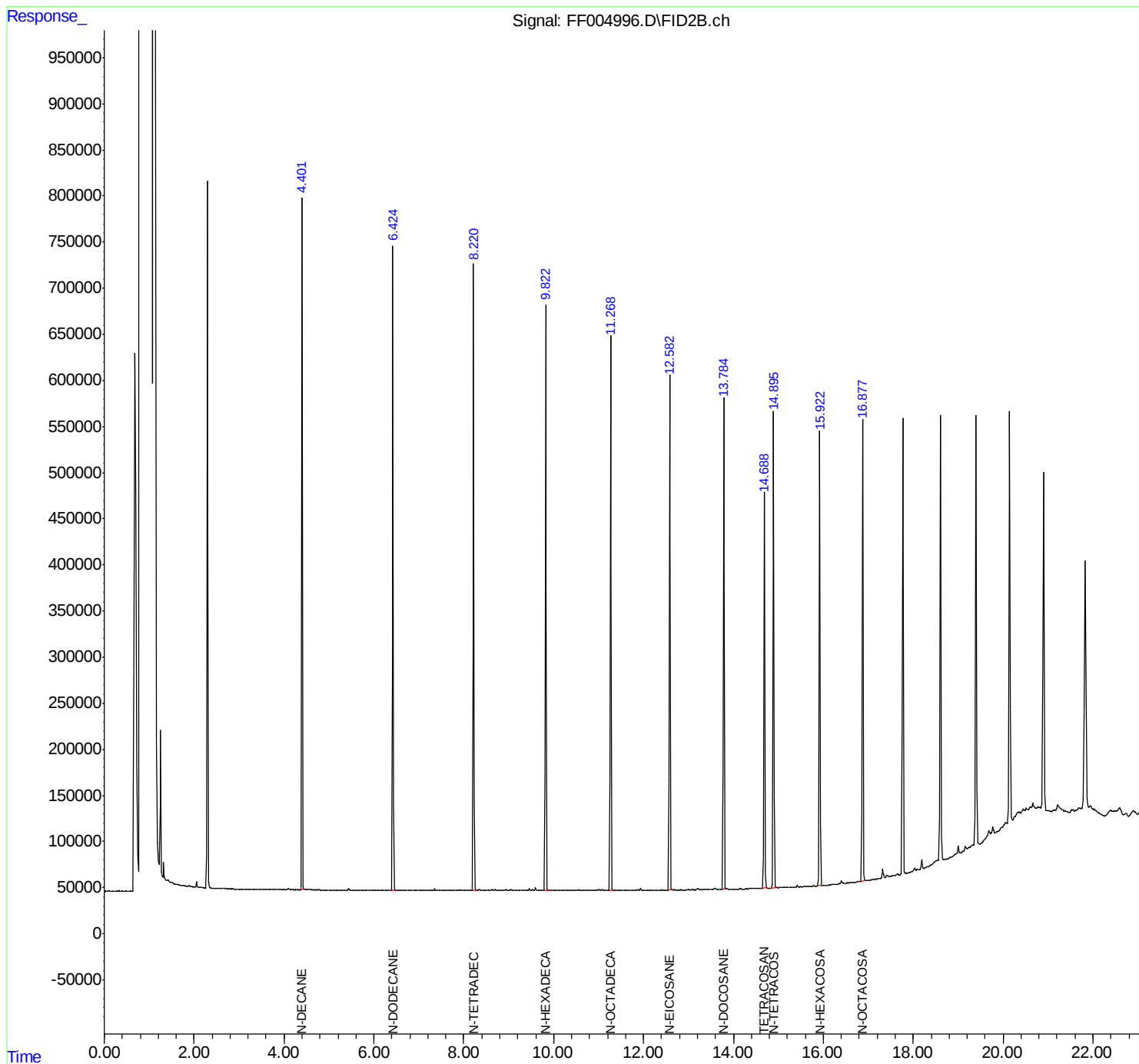
(f)=RT Delta > 1/2 Window

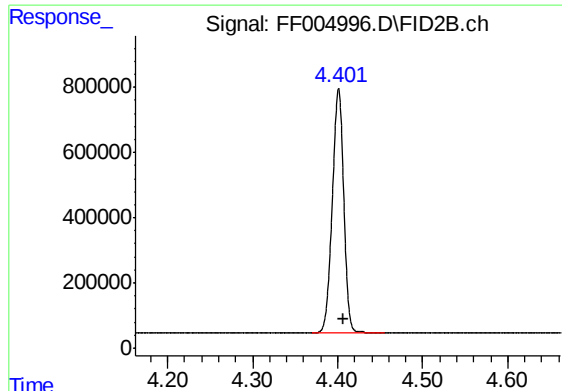
(m)=manual int.

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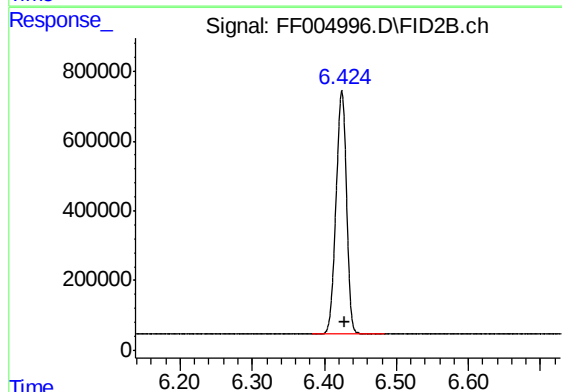
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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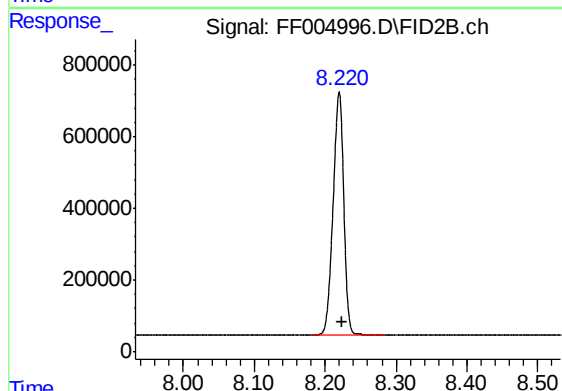
#2 N-DECANE

R.T.: 4.401 min
Delta R.T.: -0.005 min
Response: 6931250
Conc: 54.89 ug/ml



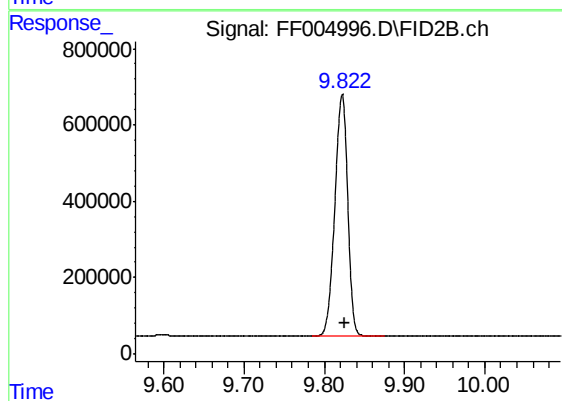
#3 N-DODECANE

R.T.: 6.425 min
Delta R.T.: -0.004 min
Response: 7051790
Conc: 55.58 ug/ml



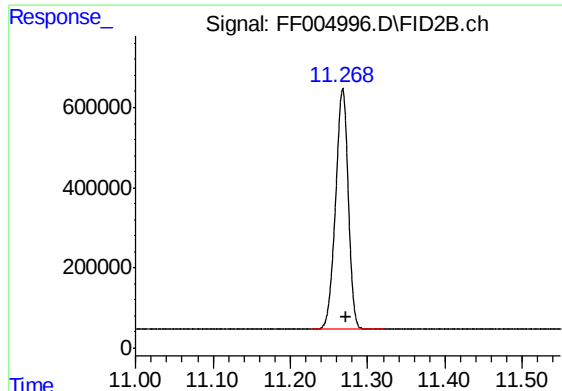
#4 N-TETRADECANE

R.T.: 8.220 min
Delta R.T.: -0.003 min
Response: 7048435
Conc: 56.33 ug/ml



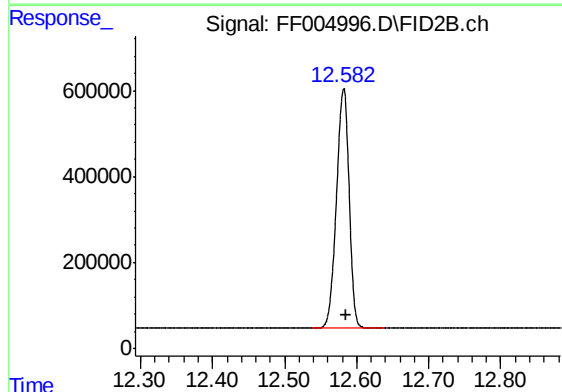
#5 N-HEXADECANE

R.T.: 9.822 min
Delta R.T.: -0.004 min
Response: 7049440
Conc: 57.09 ug/ml



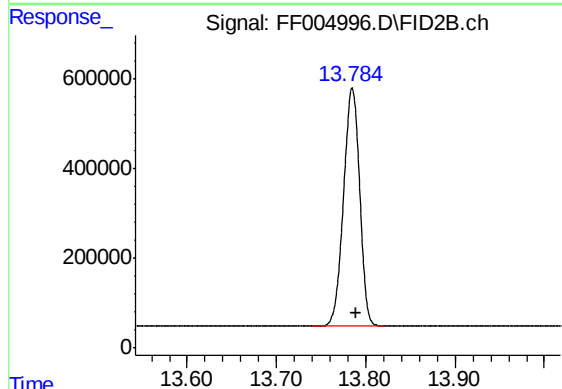
#6 N-OCTADECANE

R.T.: 11.268 min
Delta R.T.: -0.004 min
Response: 6866258
Conc: 57.96 ug/ml



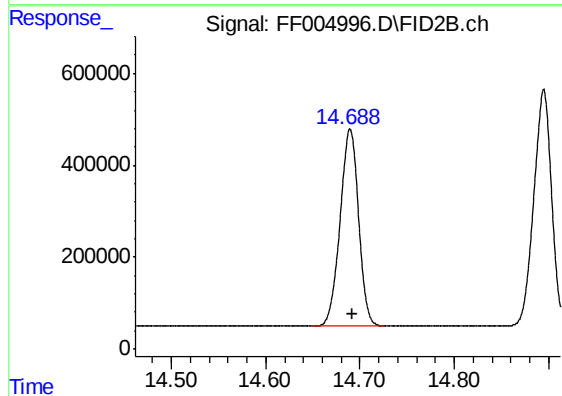
#7 N-EICOSANE

R.T.: 12.582 min
Delta R.T.: -0.003 min
Response: 6800456
Conc: 58.61 ug/ml



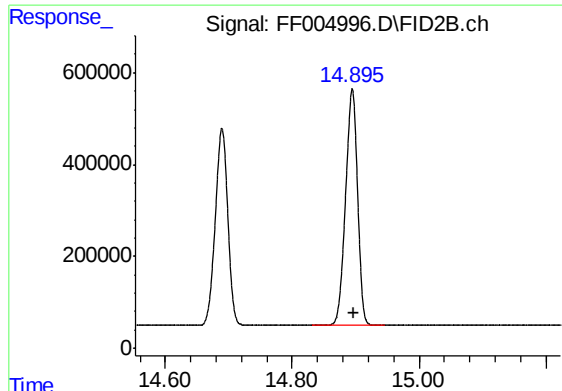
#8 N-DOCOSANE

R.T.: 13.784 min
Delta R.T.: -0.005 min
Response: 6672768
Conc: 59.31 ug/ml m



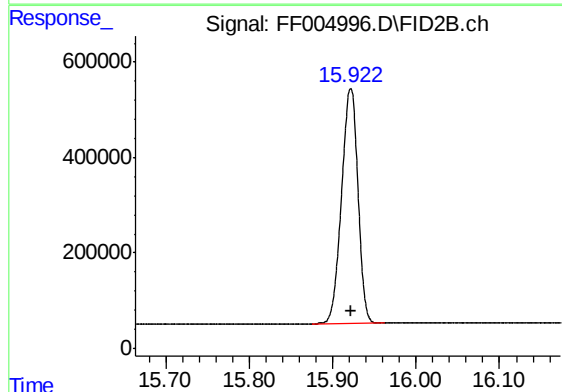
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.688 min
Delta R.T.: -0.003 min
Response: 5818321
Conc: 59.82 ug/ml m



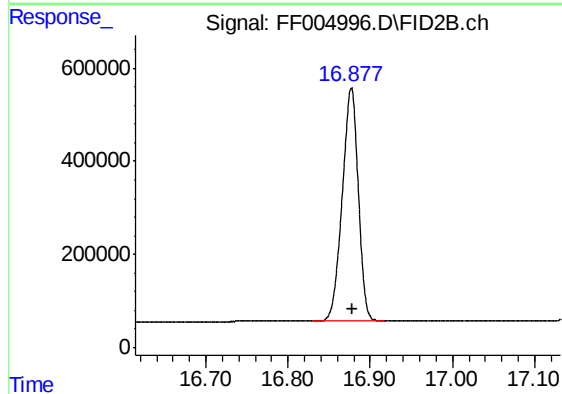
#10 N-TETRACOSANE

R.T.: 14.895 min
Delta R.T.: -0.002 min
Response: 6713561
Conc: 60.31 ug/ml



#11 N-HEXACOSANE

R.T.: 15.922 min
Delta R.T.: 0.000 min
Response: 6724921
Conc: 60.80 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.877 min
Delta R.T.: 0.000 min
Response: 6760112
Conc: 60.61 ug/ml m