

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071519\
 Data File : FF005059.D
 Signal(s) : FID2B.ch
 Acq On : 15 Jul 2019 20:32
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jul 16 00:39:48 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...	14.685	5105466	52.494 ug/ml
Target Compounds			
2) N-DECANE	4.395	5925407	46.922 ug/ml
3) N-DODECANE	6.419	5974962	47.090 ug/ml
4) N-TETRADECANE	8.215	5923210	47.337 ug/ml
5) N-HEXADECANE	9.818	5923864	47.975 ug/ml
6) N-OCTADECANE	11.264	5812766	49.066 ug/ml
7) N-EICOSANE	12.578	5821429	50.174 ug/ml
8) N-DOCOSANE	13.781	5787175	51.435 ug/ml
10) N-TETRACOSANE	14.890	5844596	52.505 ug/ml
11) N-HEXACOSANE	15.916	5857289	52.956 ug/ml
12) N-OCTACOSANE	16.872	5898635	52.884 ug/mlm

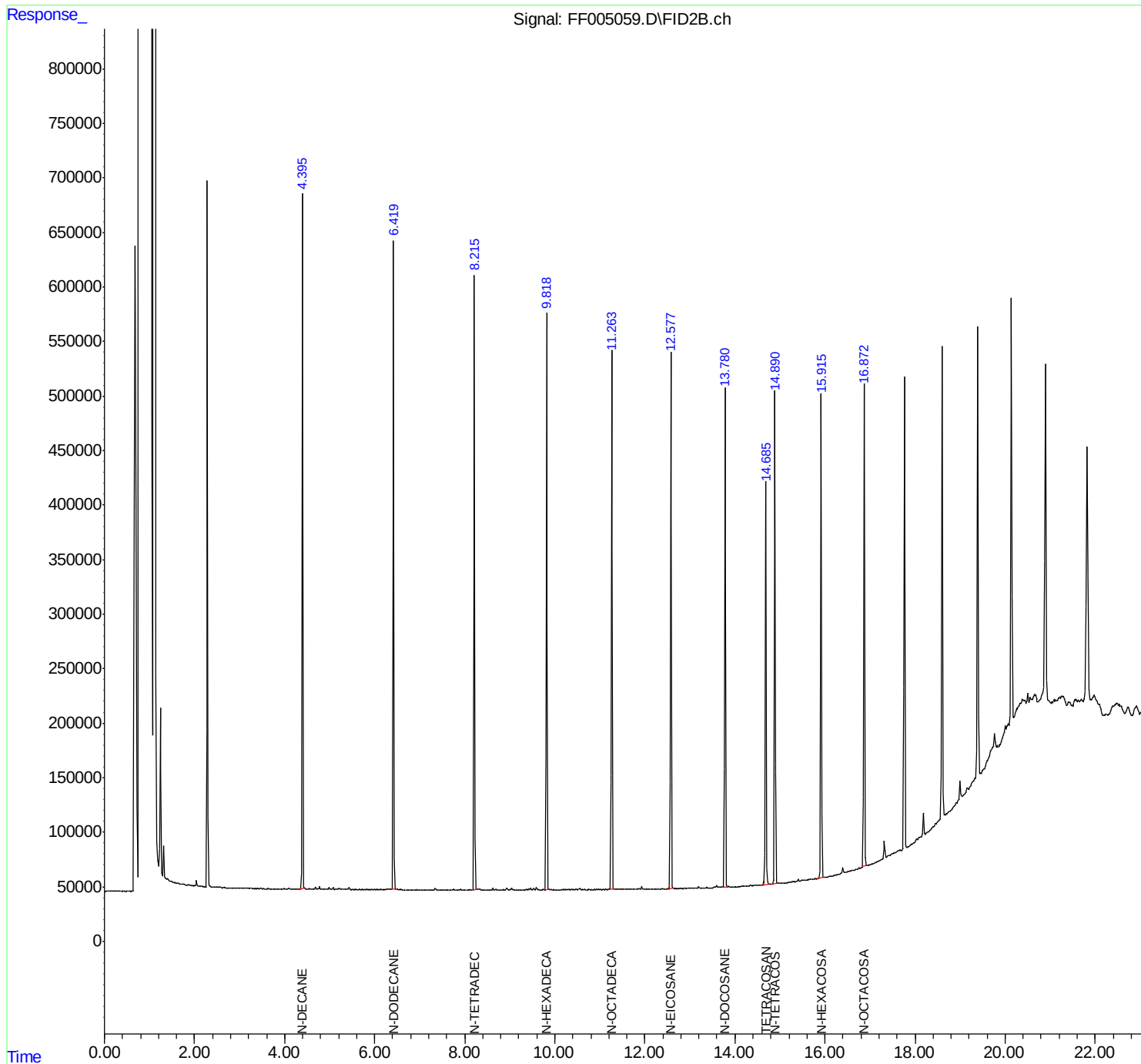
(f)=RT Delta > 1/2 Window

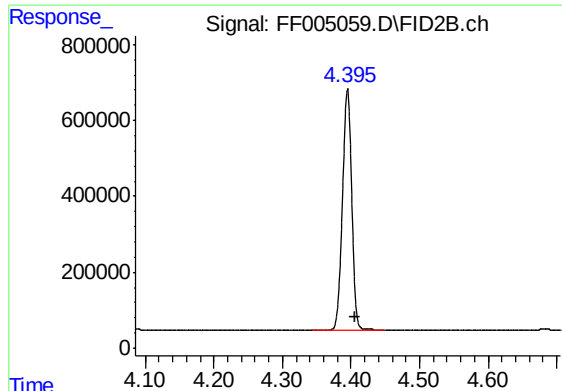
(m)=manual int.

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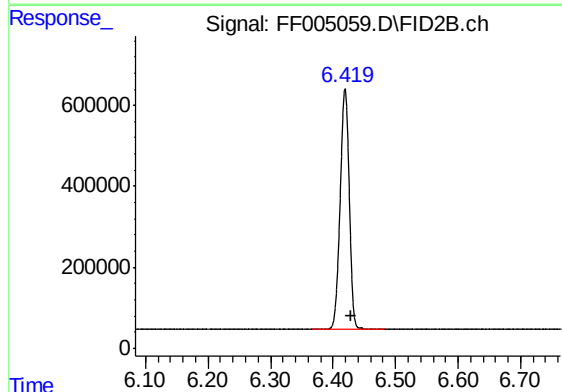
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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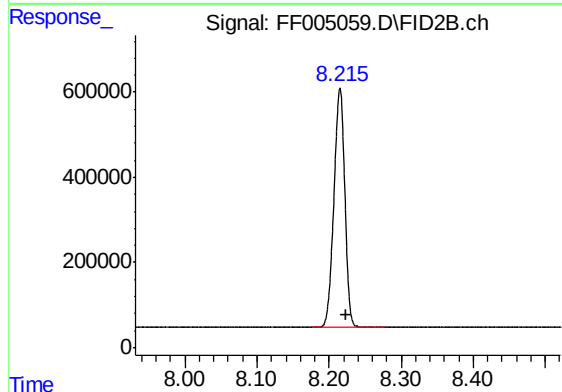
#2 N-DECANE

R.T.: 4.395 min
Delta R.T.: -0.011 min
Response: 5925407
Conc: 46.92 ug/ml



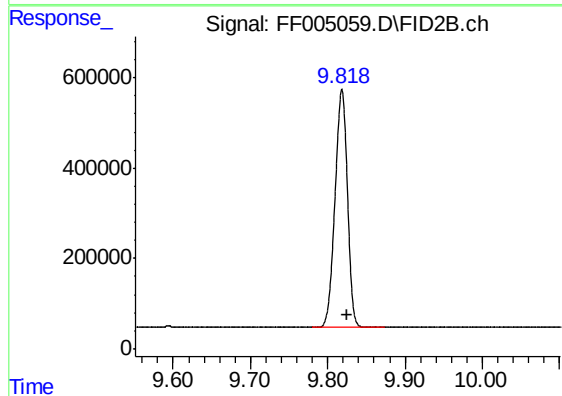
#3 N-DODECANE

R.T.: 6.419 min
Delta R.T.: -0.009 min
Response: 5974962
Conc: 47.09 ug/ml



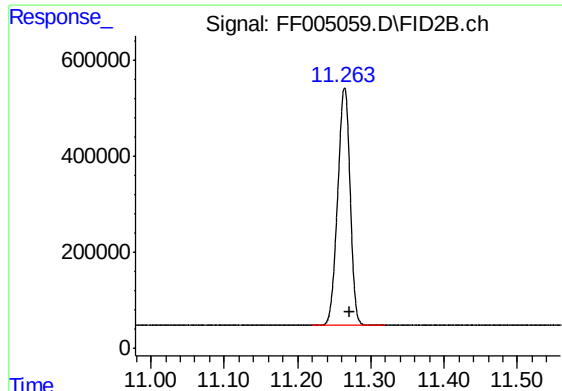
#4 N-TETRADECANE

R.T.: 8.215 min
Delta R.T.: -0.008 min
Response: 5923210
Conc: 47.34 ug/ml



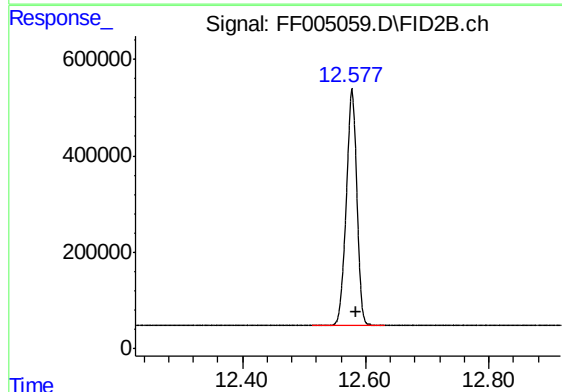
#5 N-HEXADECANE

R.T.: 9.818 min
Delta R.T.: -0.008 min
Response: 5923864
Conc: 47.98 ug/ml



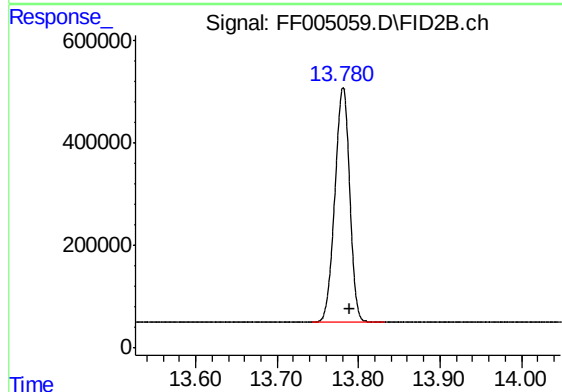
#6 N-OCTADECANE

R.T.: 11.264 min
Delta R.T.: -0.007 min
Response: 5812766
Conc: 49.07 ug/ml



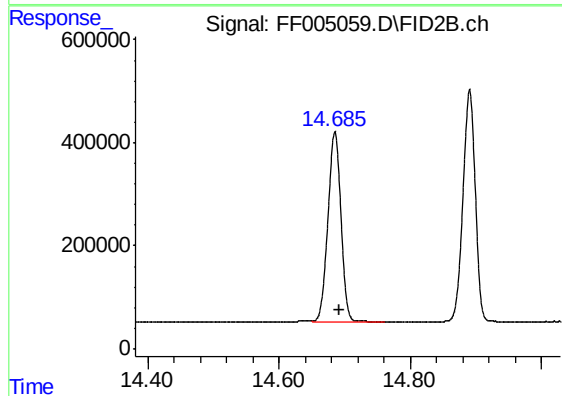
#7 N-EICOSANE

R.T.: 12.578 min
Delta R.T.: -0.008 min
Response: 5821429
Conc: 50.17 ug/ml



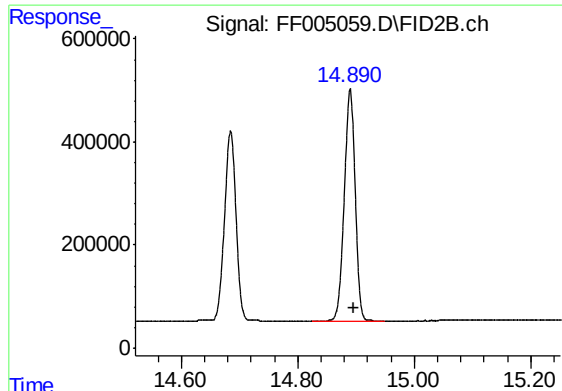
#8 N-DOCOSANE

R.T.: 13.781 min
Delta R.T.: -0.008 min
Response: 5787175
Conc: 51.43 ug/ml



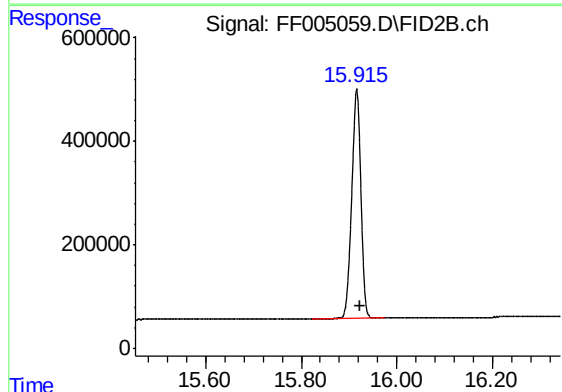
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.685 min
Delta R.T.: -0.007 min
Response: 5105466
Conc: 52.49 ug/ml



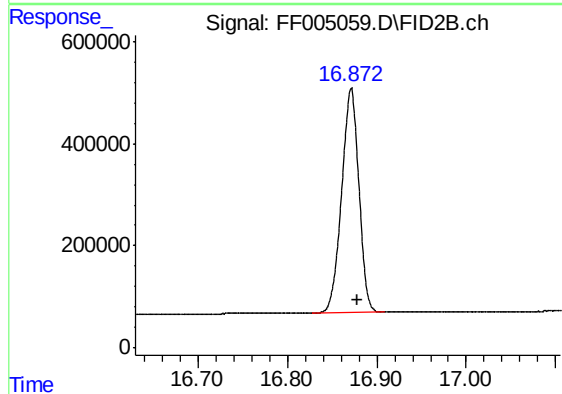
#10 N-TETRACOSANE

R.T.: 14.890 min
Delta R.T.: -0.007 min
Response: 5844596
Conc: 52.50 ug/ml



#11 N-HEXACOSANE

R.T.: 15.916 min
Delta R.T.: -0.006 min
Response: 5857289
Conc: 52.96 ug/ml



#12 N-OCTACOSANE

R.T.: 16.872 min
Delta R.T.: -0.006 min
Response: 5898635
Conc: 52.88 ug/ml m