

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092718\
 Data File : FF002258.D
 Signal(s) : FID2B.ch
 Acq On : 27 Sep 2018 10:26
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Sep 28 11:56:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:20:53 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...	14.265	6026961	48.086 ug/ml
Target Compounds			
2) N-DECANE	4.042	6518035	56.242 ug/ml
3) N-DODECANE	6.053	6715345	53.668 ug/ml
4) N-TETRADECANE	7.839	6846769	51.673 ug/ml
5) N-HEXADECANE	9.433	6932312	50.617 ug/ml
6) N-OCTADECANE	10.869	6953713	49.587 ug/ml
7) N-EICOSANE	12.174	6894784	48.372 ug/ml
8) N-DOCOSANE	13.369	6846236	48.053 ug/ml
10) N-TETRACOSANE	14.468	6875228	48.448 ug/ml
11) N-HEXACOSANE	15.486	6760801	47.534 ug/ml
12) N-OCTACOSANE	16.433	6832337	47.623 ug/ml

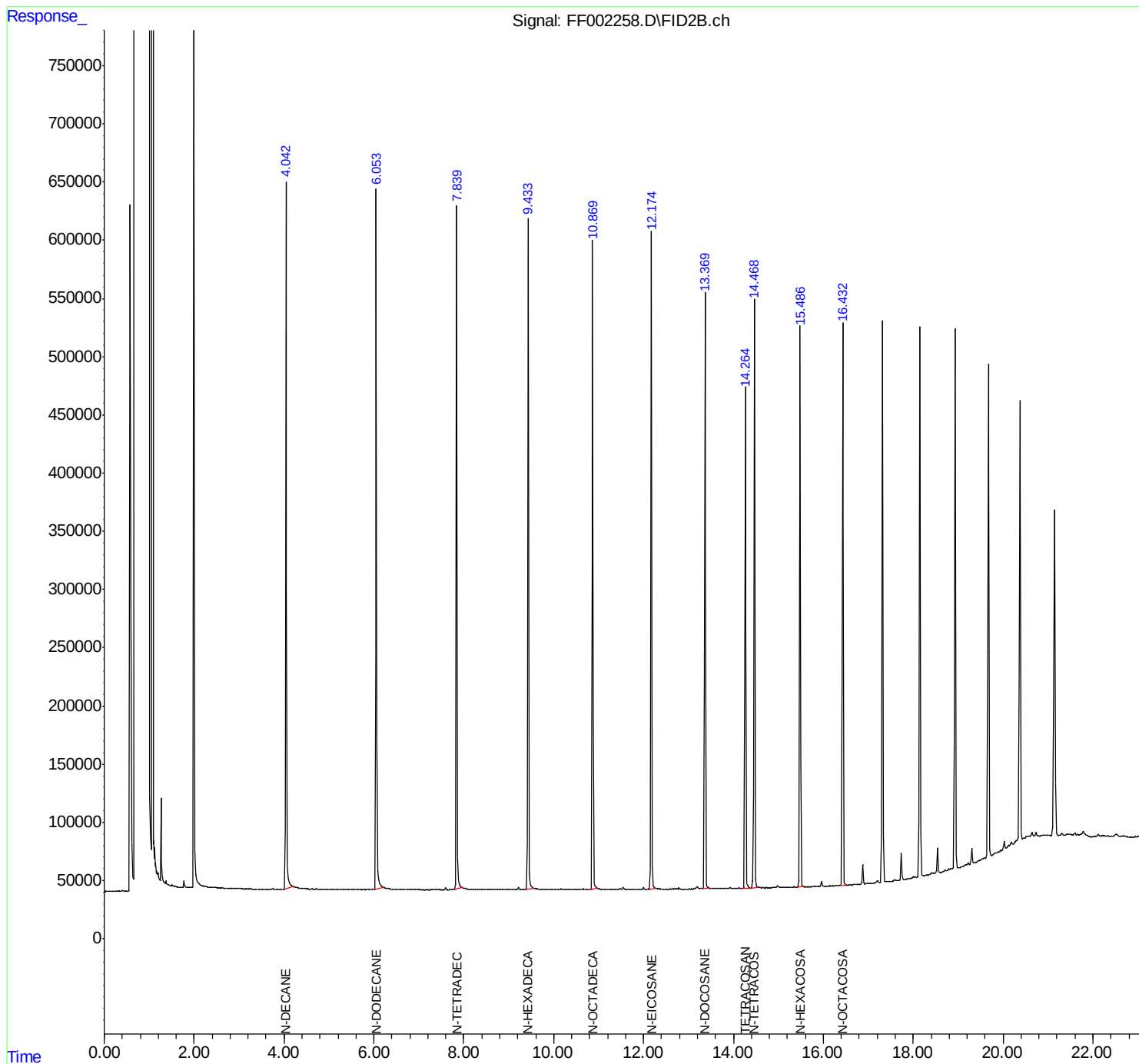
(f)=RT Delta > 1/2 Window

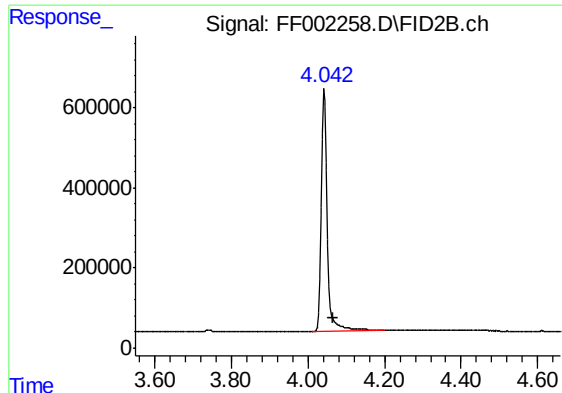
(m)=manual int.

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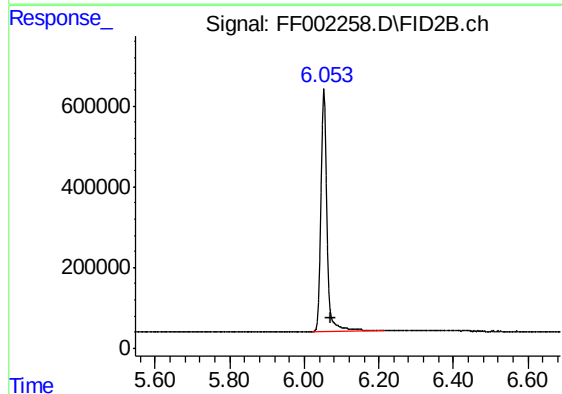
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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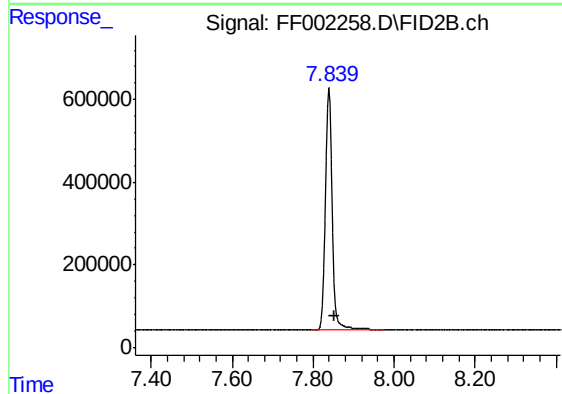
#2 N-DECANE

R.T.: 4.042 min
Delta R.T.: -0.024 min
Response: 6518035
Conc: 56.24 ug/ml



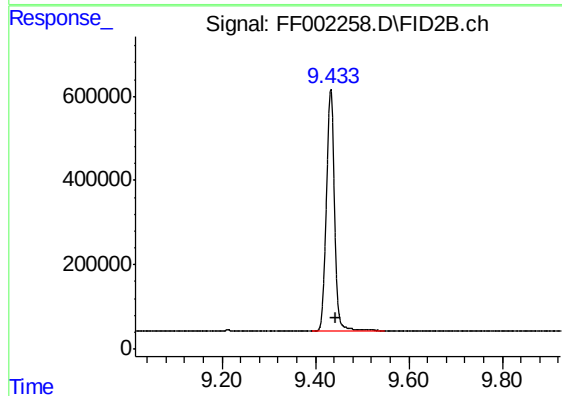
#3 N-DODECANE

R.T.: 6.053 min
Delta R.T.: -0.019 min
Response: 6715345
Conc: 53.67 ug/ml



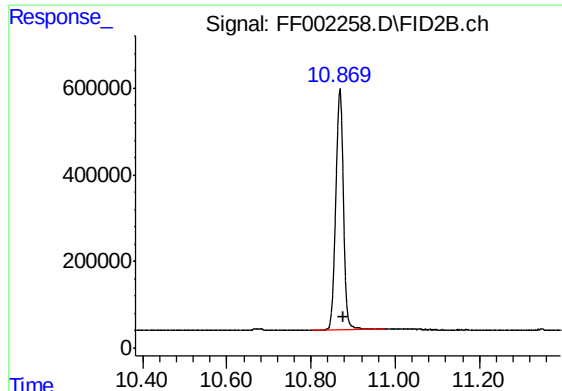
#4 N-TETRADECANE

R.T.: 7.839 min
Delta R.T.: -0.014 min
Response: 6846769
Conc: 51.67 ug/ml



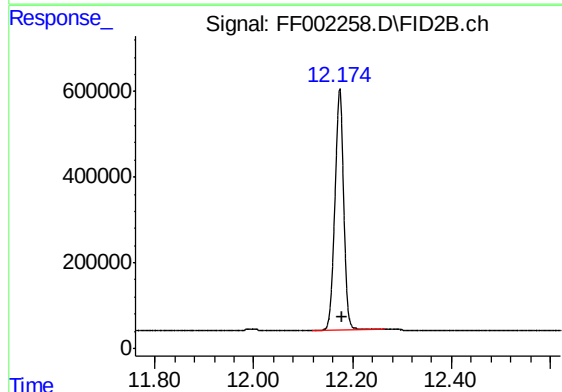
#5 N-HEXADECANE

R.T.: 9.433 min
Delta R.T.: -0.010 min
Response: 6932312
Conc: 50.62 ug/ml



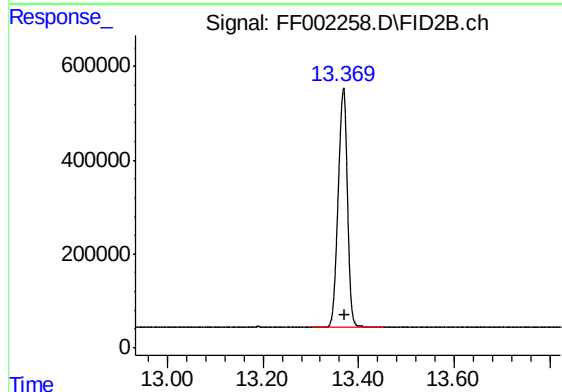
#6 N-OCTADECANE

R.T.: 10.869 min
Delta R.T.: -0.008 min
Response: 6953713
Conc: 49.59 ug/ml



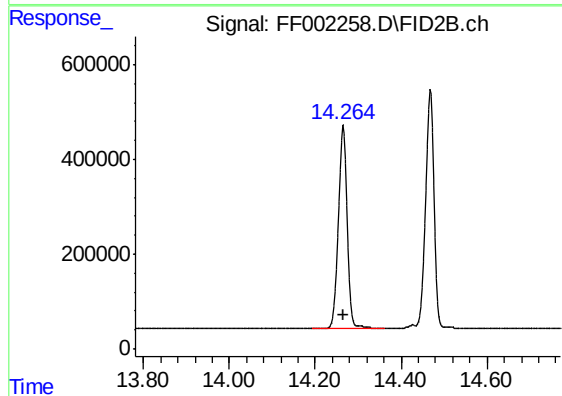
#7 N-EICOSANE

R.T.: 12.174 min
Delta R.T.: -0.005 min
Response: 6894784
Conc: 48.37 ug/ml



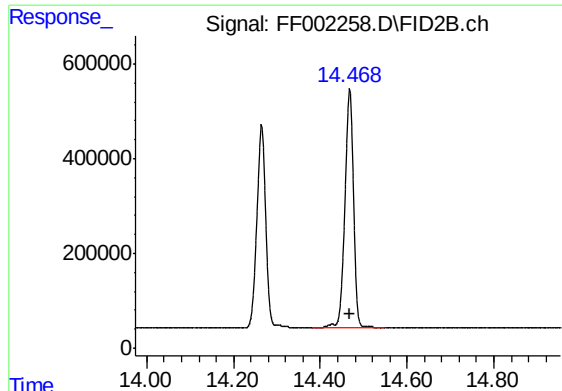
#8 N-DOCOSANE

R.T.: 13.369 min
Delta R.T.: -0.002 min
Response: 6846236
Conc: 48.05 ug/ml



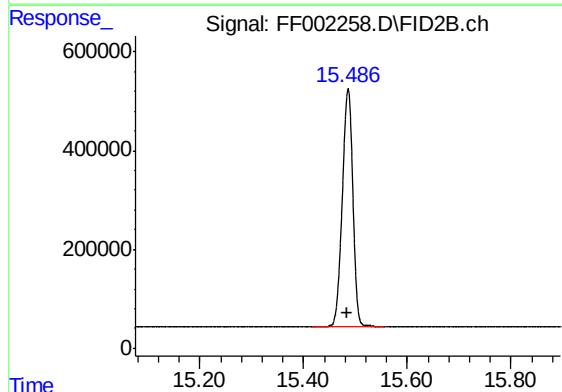
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.265 min
Delta R.T.: 0.000 min
Response: 6026961
Conc: 48.09 ug/ml



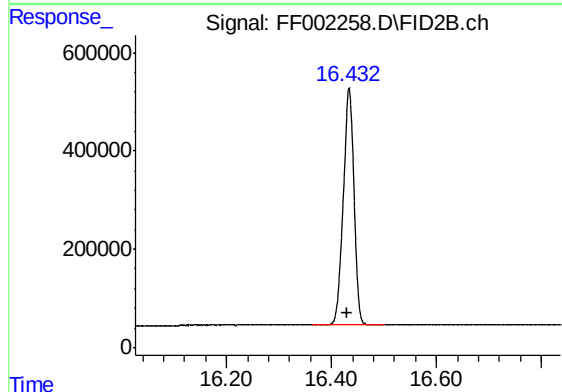
#10 N-TETRACOSANE

R.T.: 14.468 min
Delta R.T.: 0.000 min
Response: 6875228
Conc: 48.45 ug/ml



#11 N-HEXACOSANE

R.T.: 15.486 min
Delta R.T.: 0.001 min
Response: 6760801
Conc: 47.53 ug/ml



#12 N-OCTACOSANE

R.T.: 16.433 min
Delta R.T.: 0.003 min
Response: 6832337
Conc: 47.62 ug/ml