

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080918\
 Data File : FF001759.D
 Signal(s) : FID2B.ch
 Acq On : 09 Aug 2018 16:47
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 10 01:14:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073018.M
 Quant Title :
 QLast Update : Fri Aug 03 12:00:27 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...	14.322	5922663	46.893 ug/ml
Target Compounds			
2) N-DECANE	4.105	6850183	46.973 ug/ml
3) N-DODECANE	6.113	7021965	47.107 ug/ml
4) N-TETRADECANE	7.899	7092268	47.056 ug/ml
5) N-HEXADECANE	9.491	7108237	47.482 ug/ml
6) N-OCTADECANE	10.926	7084575	47.003 ug/ml
7) N-EICOSANE	12.230	6951150	46.638 ug/ml
8) N-DOCOSANE	13.425	6817243	46.672 ug/ml
10) N-TETRACOSANE	14.525	6737066	47.227 ug/ml
11) N-HEXACOSANE	15.543	6419714	45.574 ug/ml
12) N-OCTACOSANE	16.490	6226078	44.403 ug/ml

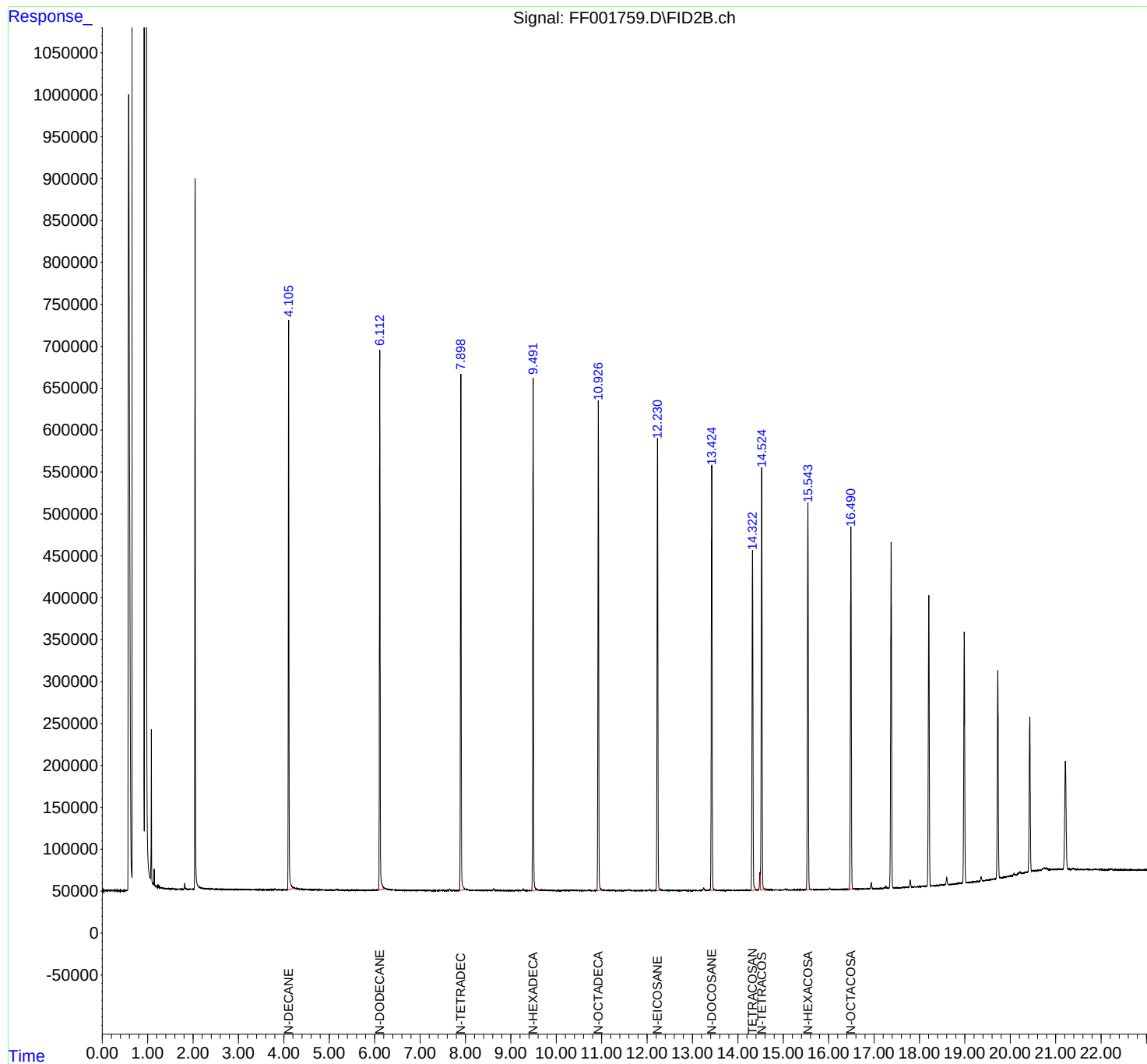
(f)=RT Delta > 1/2 Window

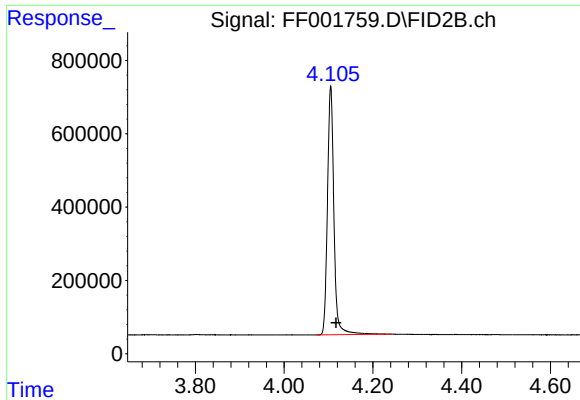
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080918\
Data File : FF001759.D
Signal(s) : FID2B.ch
Acq On : 09 Aug 2018 16:47
Operator : AJ\SJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 10 01:14:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073018.M
Quant Title :
QLast Update : Fri Aug 03 12:00:27 2018
Response via : Initial Calibration
Integrator: ChemStation

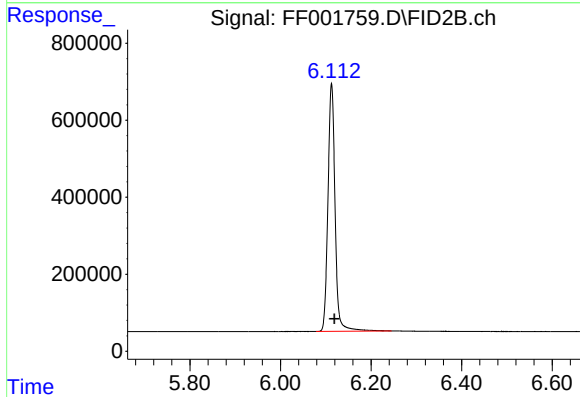
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





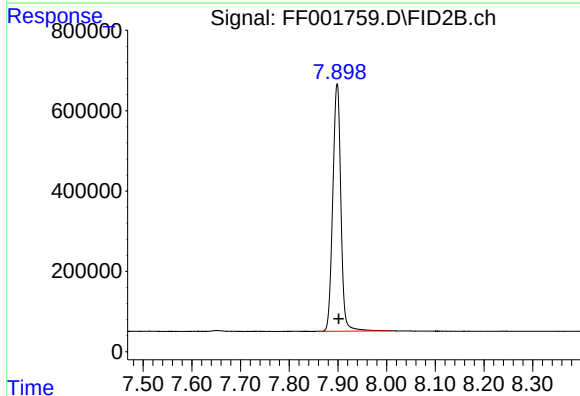
#2 N-DECANE

R.T.: 4.105 min
Delta R.T.: -0.012 min
Response: 6850183
Conc: 46.97 ug/ml



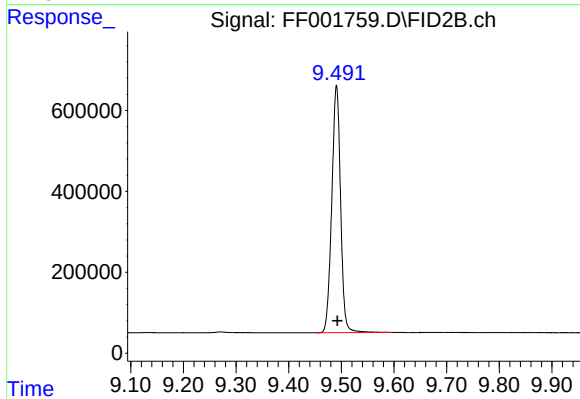
#3 N-DODECANE

R.T.: 6.113 min
Delta R.T.: -0.006 min
Response: 7021965
Conc: 47.11 ug/ml



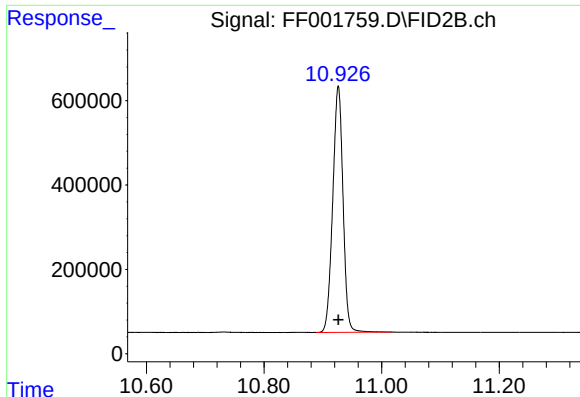
#4 N-TETRADECANE

R.T.: 7.899 min
Delta R.T.: -0.003 min
Response: 7092268
Conc: 47.06 ug/ml



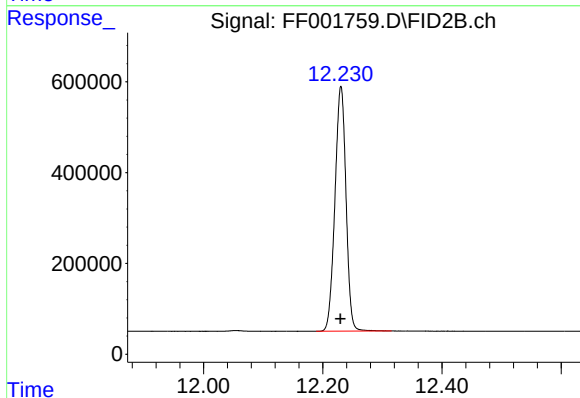
#5 N-HEXADECANE

R.T.: 9.491 min
Delta R.T.: -0.002 min
Response: 7108237
Conc: 47.48 ug/ml



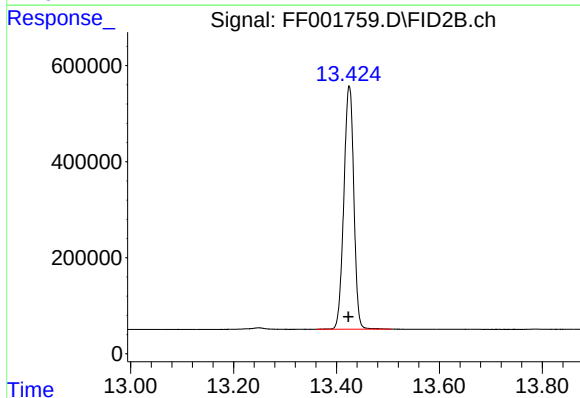
#6 N-OCTADECANE

R.T.: 10.926 min
Delta R.T.: 0.000 min
Response: 7084575
Conc: 47.00 ug/ml



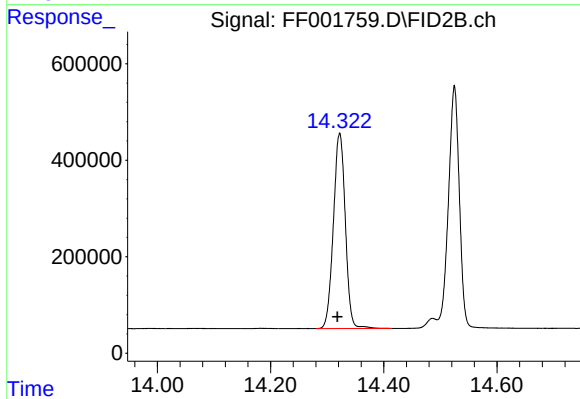
#7 N-EICOSANE

R.T.: 12.230 min
Delta R.T.: 0.000 min
Response: 6951150
Conc: 46.64 ug/ml



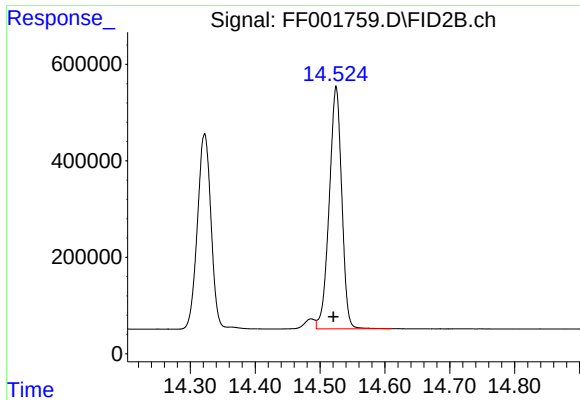
#8 N-DOCOSANE

R.T.: 13.425 min
Delta R.T.: 0.002 min
Response: 6817243
Conc: 46.67 ug/ml



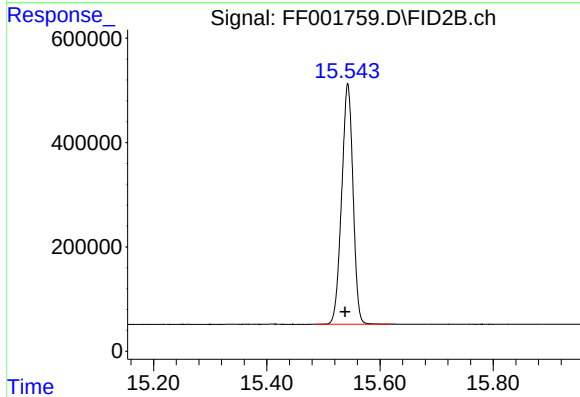
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.322 min
Delta R.T.: 0.004 min
Response: 5922663
Conc: 46.89 ug/ml



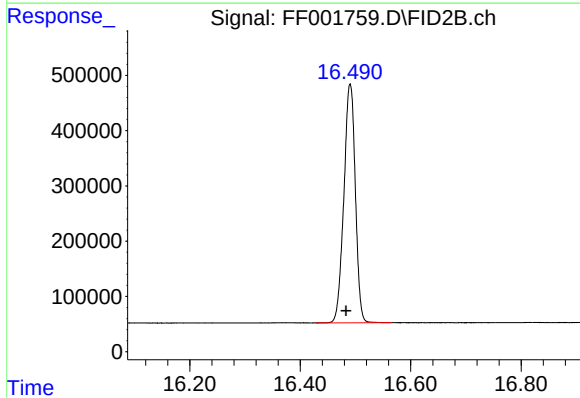
#10 N-TETRACOSANE

R.T.: 14.525 min
Delta R.T.: 0.004 min
Response: 6737066
Conc: 47.23 ug/ml



#11 N-HEXACOSANE

R.T.: 15.543 min
Delta R.T.: 0.005 min
Response: 6419714
Conc: 45.57 ug/ml



#12 N-OCTACOSANE

R.T.: 16.490 min
Delta R.T.: 0.007 min
Response: 6226078
Conc: 44.40 ug/ml