

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080918\
 Data File : FF001750.D
 Signal(s) : FID2B.ch
 Acq On : 09 Aug 2018 10:33
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 10 01:12:59 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...	14.323	5843485	46.266 ug/ml
Target Compounds			
2) N-DECANE	4.102	6912159	47.397 ug/ml
3) N-DODECANE	6.111	7033410	47.184 ug/ml
4) N-TETRADECANE	7.896	7076448	46.951 ug/ml
5) N-HEXADECANE	9.490	7051373	47.102 ug/ml
6) N-OCTADECANE	10.926	7008952	46.502 ug/ml
7) N-EICOSANE	12.232	6874150	46.121 ug/ml
8) N-DOCOSANE	13.425	6736730	46.121 ug/ml
10) N-TETRACOSANE	14.527	6628365	46.465 ug/ml
11) N-HEXACOSANE	15.545	6348127	45.066 ug/ml
12) N-OCTACOSANE	16.491	6164409	43.963 ug/ml

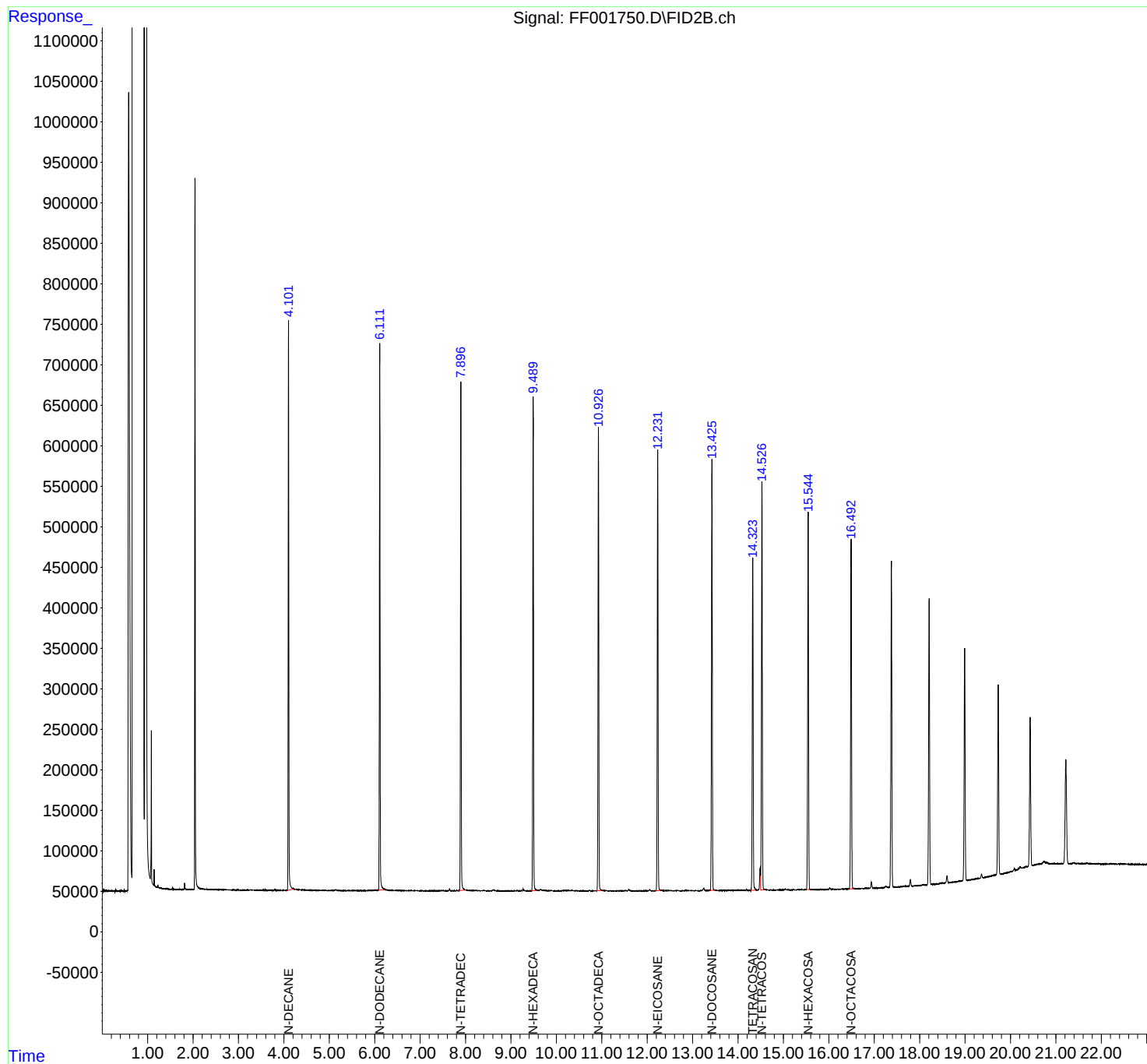
(f)=RT Delta > 1/2 Window

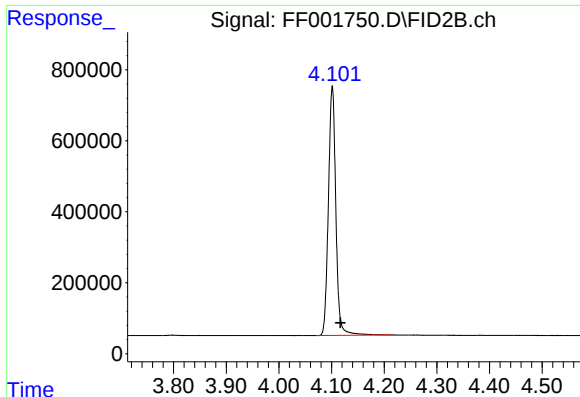
(m)=manual int.

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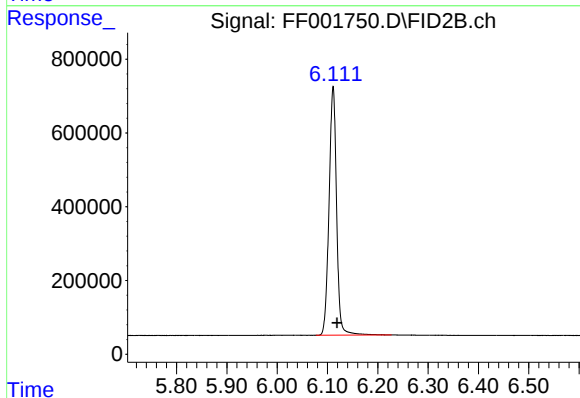
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





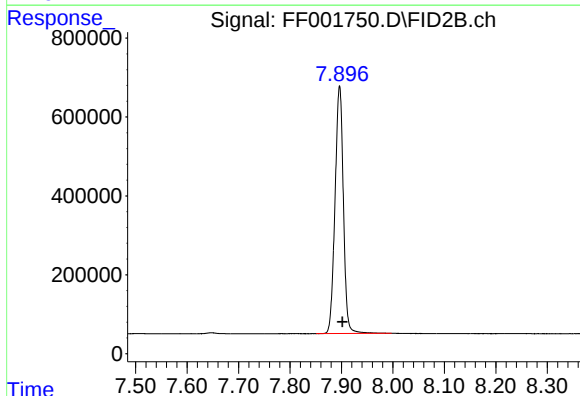
#2 N-DECANE

R.T.: 4.102 min
Delta R.T.: -0.016 min
Response: 6912159
Conc: 47.40 ug/ml



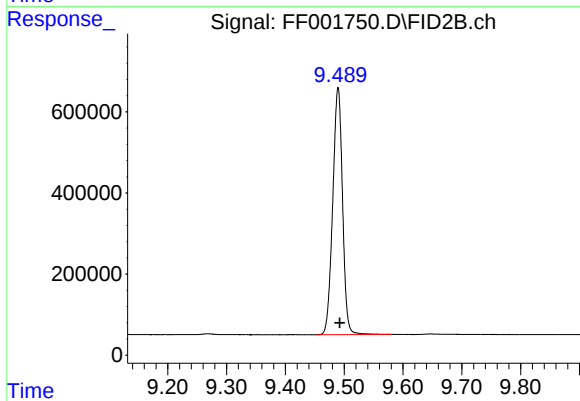
#3 N-DODECANE

R.T.: 6.111 min
Delta R.T.: -0.008 min
Response: 7033410
Conc: 47.18 ug/ml



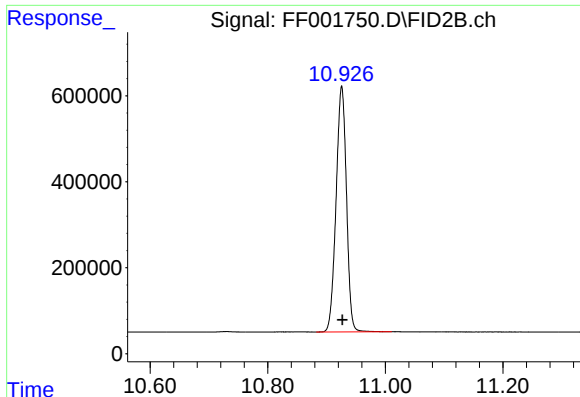
#4 N-TETRADECANE

R.T.: 7.896 min
Delta R.T.: -0.005 min
Response: 7076448
Conc: 46.95 ug/ml



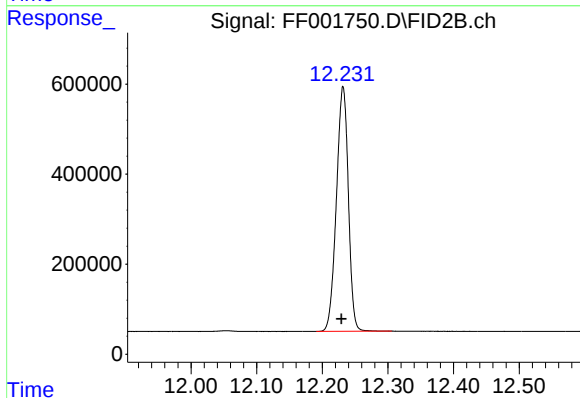
#5 N-HEXADECANE

R.T.: 9.490 min
Delta R.T.: -0.003 min
Response: 7051373
Conc: 47.10 ug/ml



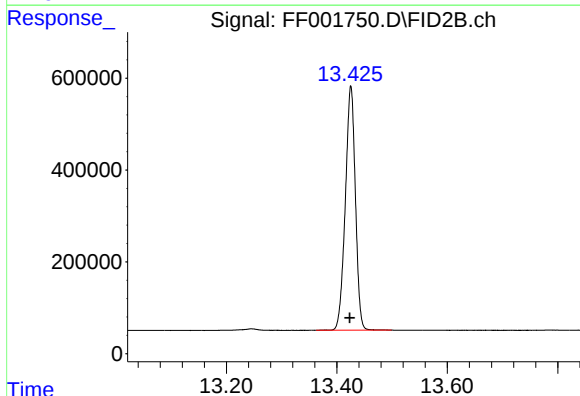
#6 N-OCTADECANE

R.T.: 10.926 min
Delta R.T.: 0.000 min
Response: 7008952
Conc: 46.50 ug/ml



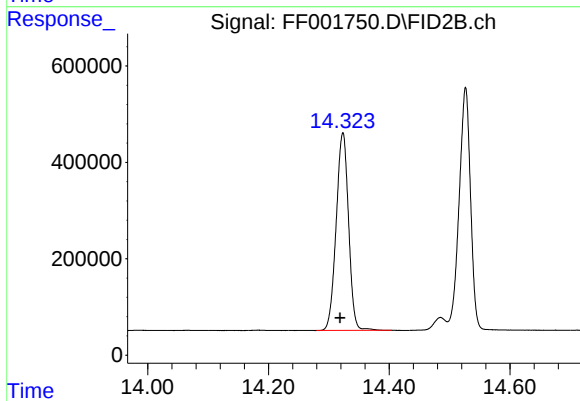
#7 N-EICOSANE

R.T.: 12.232 min
Delta R.T.: 0.002 min
Response: 6874150
Conc: 46.12 ug/ml



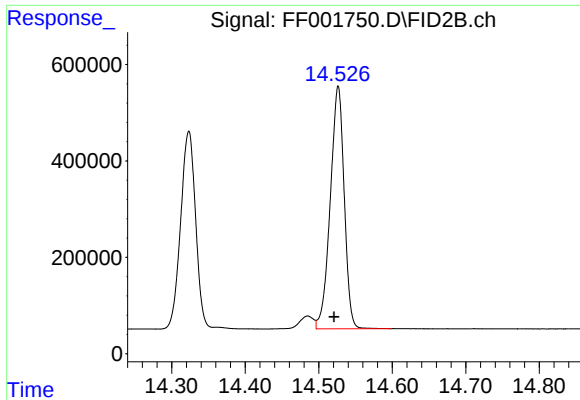
#8 N-DOCOSANE

R.T.: 13.425 min
Delta R.T.: 0.002 min
Response: 6736730
Conc: 46.12 ug/ml



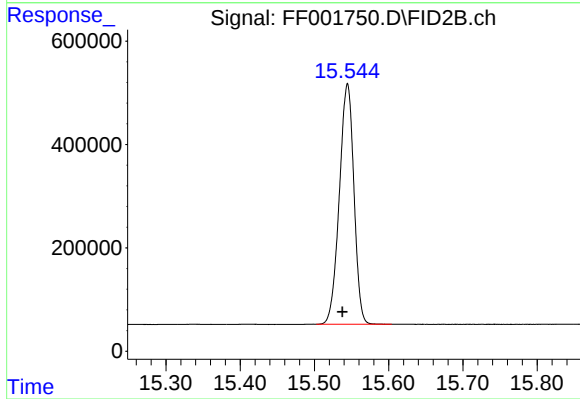
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.323 min
Delta R.T.: 0.005 min
Response: 5843485
Conc: 46.27 ug/ml



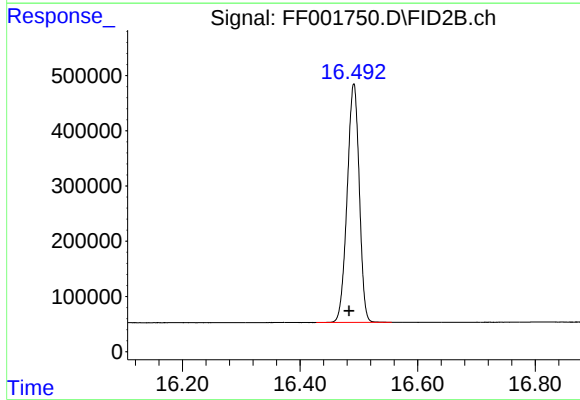
#10 N-TETRACOSANE

R.T.: 14.527 min
Delta R.T.: 0.006 min
Response: 6628365
Conc: 46.47 ug/ml



#11 N-HEXACOSANE

R.T.: 15.545 min
Delta R.T.: 0.007 min
Response: 6348127
Conc: 45.07 ug/ml



#12 N-OCTACOSANE

R.T.: 16.491 min
Delta R.T.: 0.008 min
Response: 6164409
Conc: 43.96 ug/ml