

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111918\
 Data File : FF002732.D
 Signal(s) : FID2B.ch
 Acq On : 19 Nov 2018 14:21
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 20 00:25:41 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111418.M
 Quant Title :
 QLast Update : Wed Nov 14 13:46:00 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...	14.645	4378532	56.052 ug/ml
Target Compounds			
2) N-DECANE	4.370	5711856	45.732 ug/ml
3) N-DODECANE	6.392	5641904	46.548 ug/ml
4) N-TETRADECANE	8.187	5503822	47.645 ug/ml
5) N-HEXADECANE	9.788	5354968	48.976 ug/ml
6) N-OCTADECANE	11.232	5237946	50.459 ug/ml
7) N-EICOSANE	12.544	5100599	52.679 ug/ml
8) N-DOCOSANE	13.745	5002516	54.638 ug/ml
10) N-TETRACOSANE	14.849	4954235	55.610 ug/ml
11) N-HEXACOSANE	15.873	4960070	54.655 ug/ml
12) N-OCTACOSANE	16.825	5008037	52.506 ug/ml

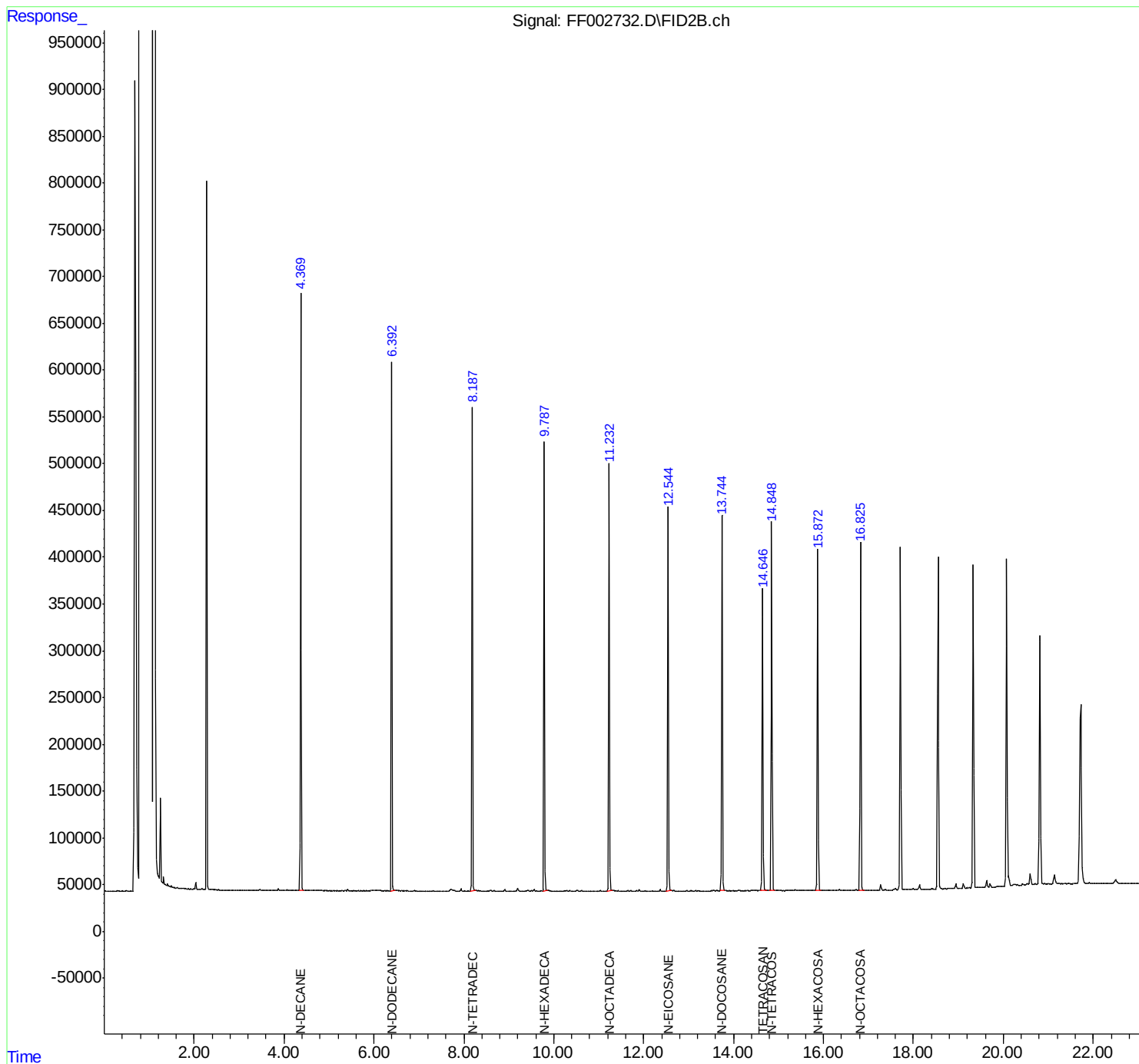
(f)=RT Delta > 1/2 Window

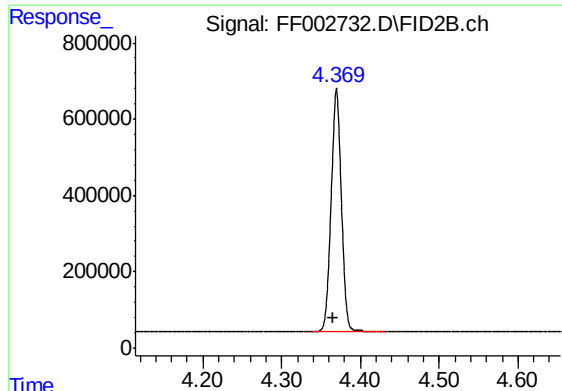
(m)=manual int.

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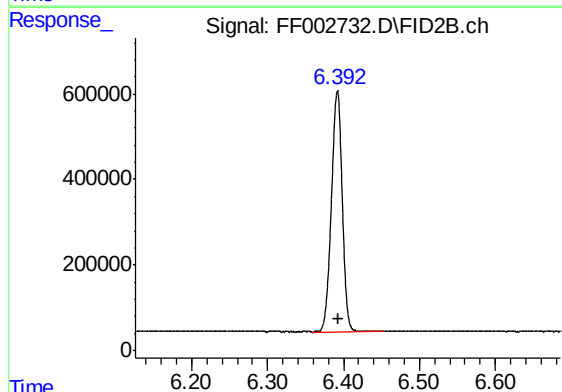
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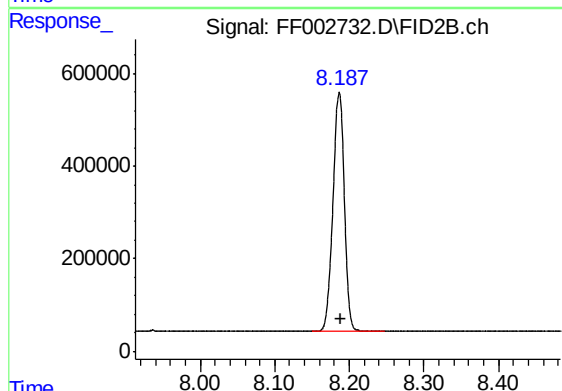
#2 N-DECANE

R.T.: 4.370 min
Delta R.T.: 0.004 min
Response: 5711856
Conc: 45.73 ug/ml



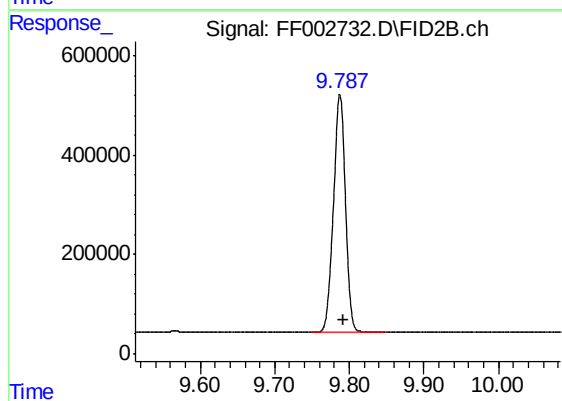
#3 N-DODECANE

R.T.: 6.392 min
Delta R.T.: 0.000 min
Response: 5641904
Conc: 46.55 ug/ml



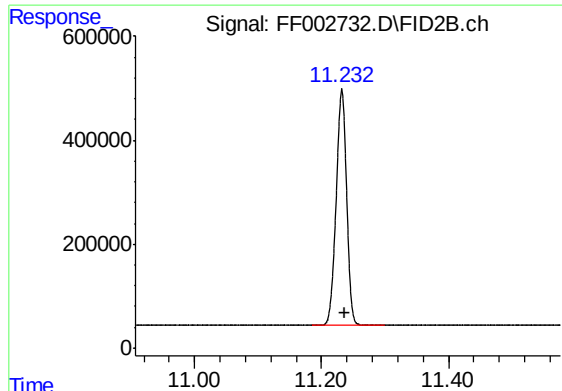
#4 N-TETRADECANE

R.T.: 8.187 min
Delta R.T.: -0.003 min
Response: 5503822
Conc: 47.65 ug/ml



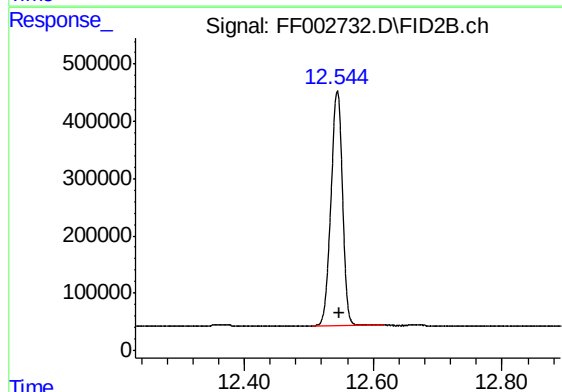
#5 N-HEXADECANE

R.T.: 9.788 min
Delta R.T.: -0.004 min
Response: 5354968
Conc: 48.98 ug/ml



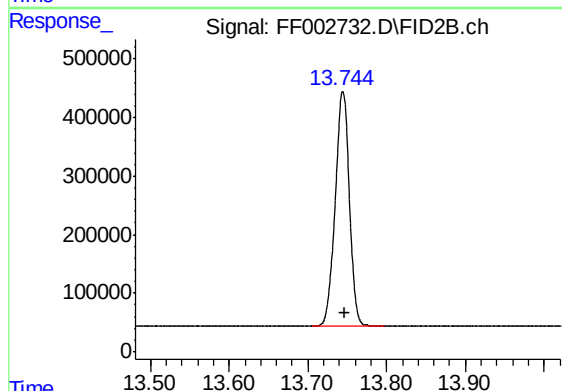
#6 N-OCTADECANE

R.T.: 11.232 min
Delta R.T.: -0.003 min
Response: 5237946
Conc: 50.46 ug/ml



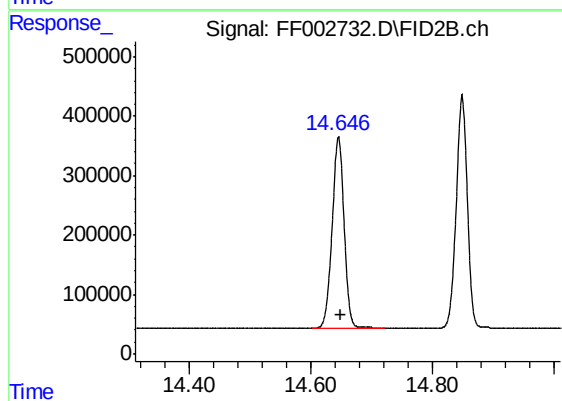
#7 N-EICOSANE

R.T.: 12.544 min
Delta R.T.: -0.004 min
Response: 5100599
Conc: 52.68 ug/ml



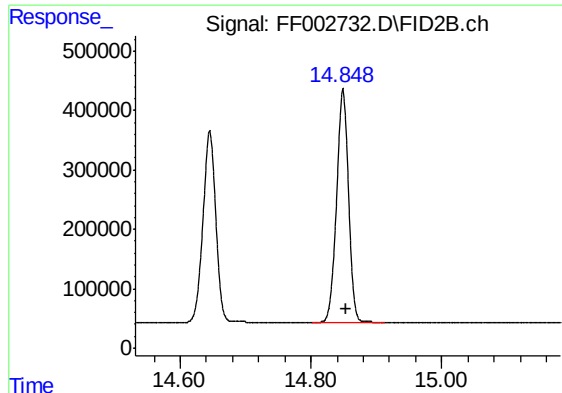
#8 N-DOCOSANE

R.T.: 13.745 min
Delta R.T.: -0.003 min
Response: 5002516
Conc: 54.64 ug/ml



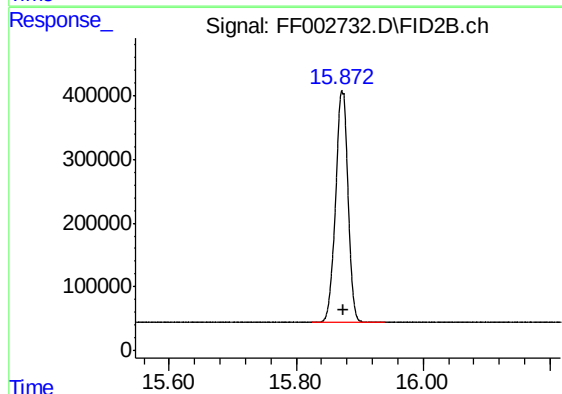
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.645 min
Delta R.T.: -0.004 min
Response: 4378532
Conc: 56.05 ug/ml



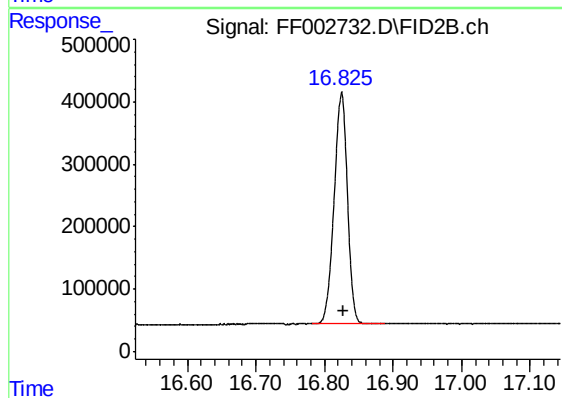
#10 N-TETRACOSANE

R.T.: 14.849 min
Delta R.T.: -0.004 min
Response: 4954235
Conc: 55.61 ug/ml



#11 N-HEXACOSANE

R.T.: 15.873 min
Delta R.T.: -0.002 min
Response: 4960070
Conc: 54.65 ug/ml



#12 N-OCTACOSANE

R.T.: 16.825 min
Delta R.T.: -0.002 min
Response: 5008037
Conc: 52.51 ug/ml