

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF103118\
 Data File : FF002525.D
 Signal(s) : FID2B.ch
 Acq On : 31 Oct 2018 14:48
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 31 15:51:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101218.M
 Quant Title :
 QLast Update : Fri Oct 12 13:21:40 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...	14.655	7075351	50.905 ug/ml
Target Compounds			
2) N-DECANE	4.380	8723405	57.107 ug/ml
3) N-DODECANE	6.402	8819753	56.958 ug/ml
4) N-TETRADECANE	8.197	8845895	56.529 ug/ml
5) N-HEXADECANE	9.798	8834587	56.211 ug/ml
6) N-OCTADECANE	11.242	8780556	55.250 ug/ml
7) N-EICOSANE	12.554	8570089	54.109 ug/ml
8) N-DOCOSANE	13.754	8319928	52.736 ug/ml
10) N-TETRACOSANE	14.860	8032446	51.341 ug/ml
11) N-HEXACOSANE	15.882	7771144	49.906 ug/ml
12) N-OCTACOSANE	16.835	7581433	48.876 ug/ml

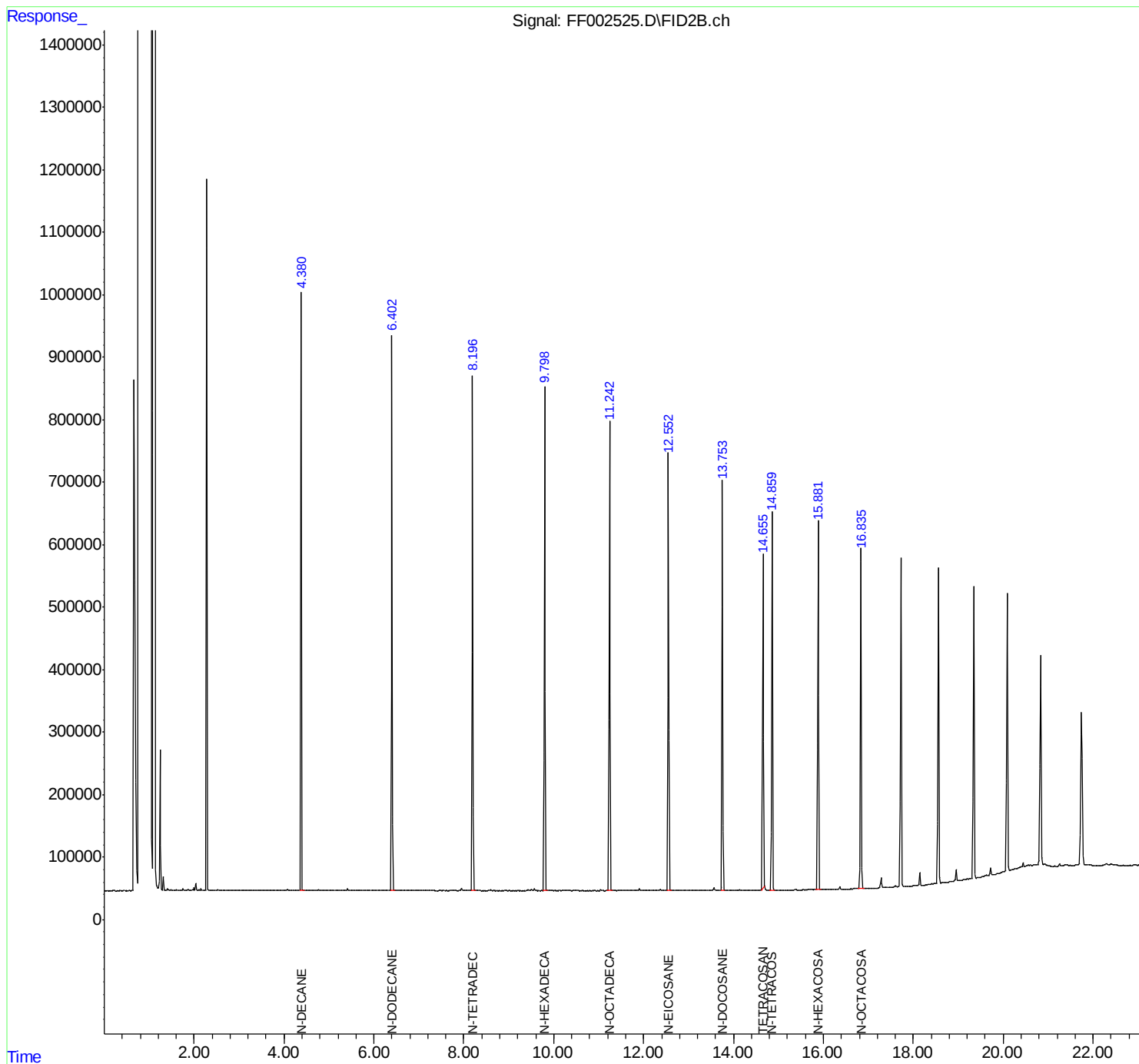
(f)=RT Delta > 1/2 Window

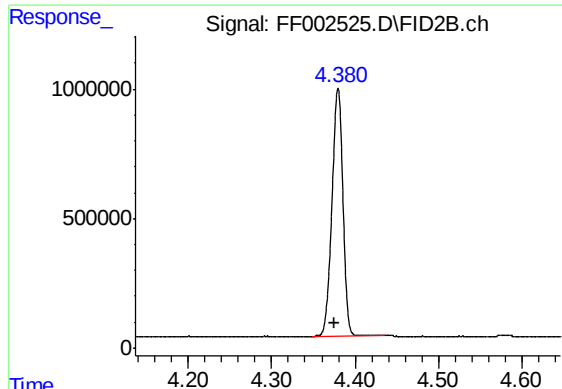
(m)=manual int.

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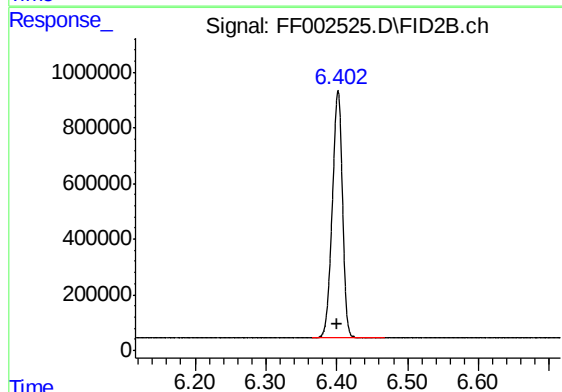
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





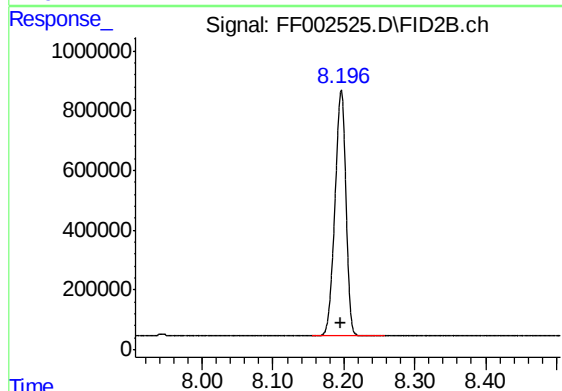
#2 N-DECANE

R.T.: 4.380 min
Delta R.T.: 0.004 min
Response: 8723405
Conc: 57.11 ug/ml



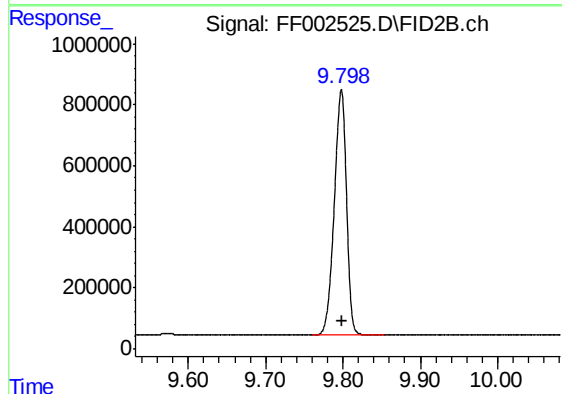
#3 N-DODECANE

R.T.: 6.402 min
Delta R.T.: 0.002 min
Response: 8819753
Conc: 56.96 ug/ml



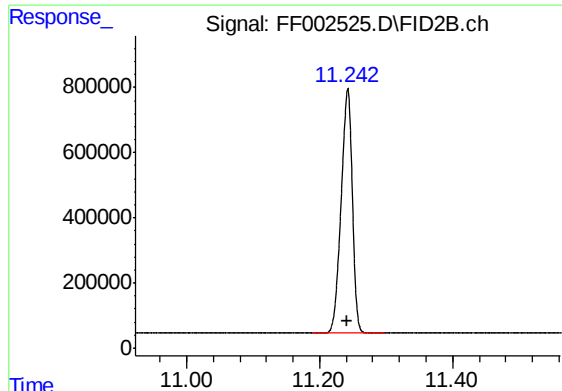
#4 N-TETRADECANE

R.T.: 8.197 min
Delta R.T.: 0.000 min
Response: 8845895
Conc: 56.53 ug/ml



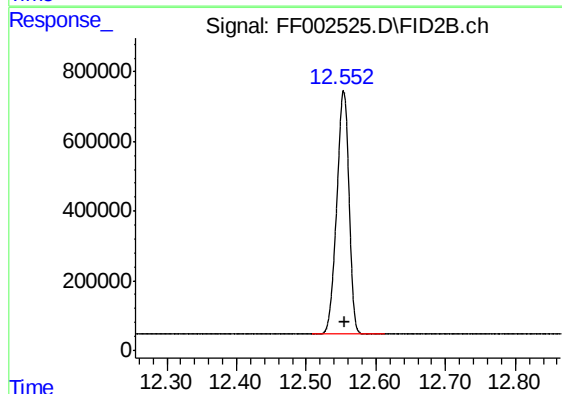
#5 N-HEXADECANE

R.T.: 9.798 min
Delta R.T.: 0.000 min
Response: 8834587
Conc: 56.21 ug/ml



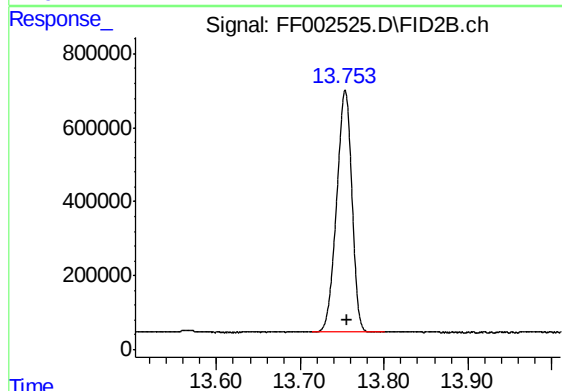
#6 N-OCTADECANE

R.T.: 11.242 min
Delta R.T.: 0.000 min
Response: 8780556
Conc: 55.25 ug/ml



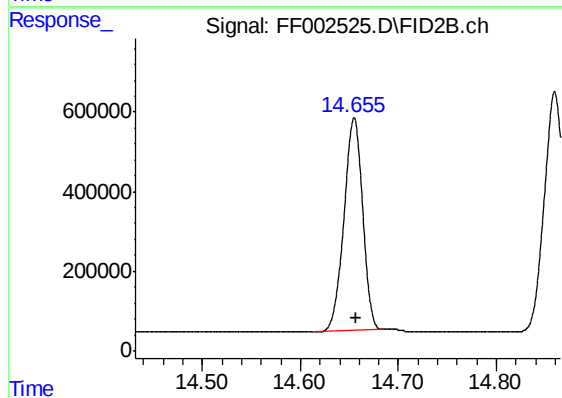
#7 N-EICOSANE

R.T.: 12.554 min
Delta R.T.: 0.000 min
Response: 8570089
Conc: 54.11 ug/ml



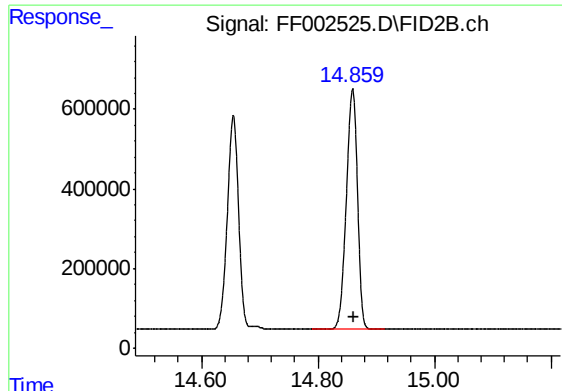
#8 N-DOCOSANE

R.T.: 13.754 min
Delta R.T.: -0.002 min
Response: 8319928
Conc: 52.74 ug/ml



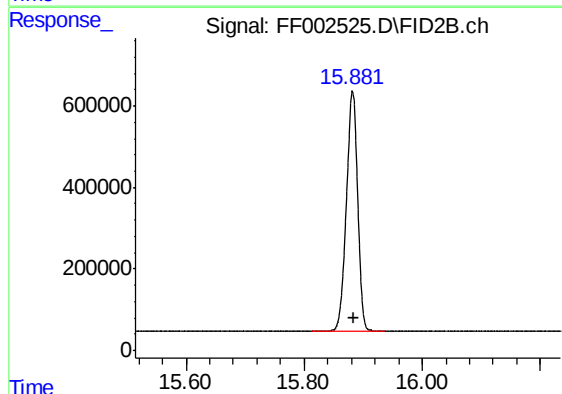
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.655 min
Delta R.T.: -0.001 min
Response: 7075351
Conc: 50.90 ug/ml



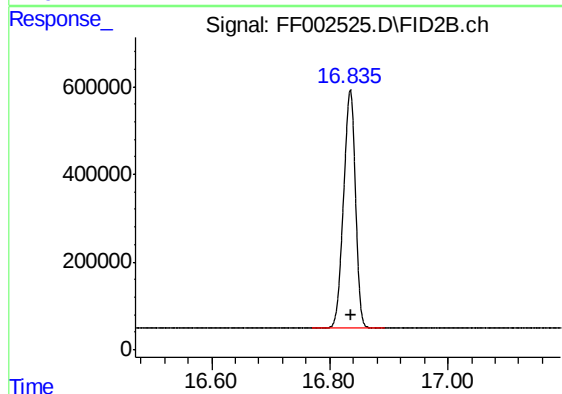
#10 N-TETRACOSANE

R.T.: 14.860 min
Delta R.T.: -0.002 min
Response: 8032446
Conc: 51.34 ug/ml



#11 N-HEXACOSANE

R.T.: 15.882 min
Delta R.T.: -0.003 min
Response: 7771144
Conc: 49.91 ug/ml



#12 N-OCTACOSANE

R.T.: 16.835 min
Delta R.T.: 0.000 min
Response: 7581433
Conc: 48.88 ug/ml