

Data Path : P:\HPCHEM1\FID_F\Data\FF041318\
 Data File : FF000432.D
 Signal(s) : FID2B.ch
 Acq On : 13 Apr 2018 16:41
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 14 01:11:31 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF040918.M
 Quant Title :
 QLast Update : Mon Apr 09 14:25:39 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...	14.613	5548912	42.986 ug/ml
Target Compounds				
2)	N-DECANE	4.354	6820884	69.120 ug/ml
3)	N-DODECANE	6.374	7412344	67.101 ug/ml
4)	N-TETRADECANE	8.168	7833433	62.636 ug/ml
5)	N-HEXADECANE	9.767	7987699	58.018 ug/ml
6)	N-OCTADECANE	11.208	7920912	51.614 ug/ml
7)	N-EICOSANE	12.517	7519701	49.897 ug/ml
8)	N-DOCOSANE	13.714	6913470	47.364 ug/ml
10)	N-TETRACOSANE	14.816	6041259	41.579 ug/ml
11)	N-HEXACOSANE	15.836	5036956	35.098 ug/ml
12)	N-OCTACOSANE	16.786	4382061	31.394 ug/ml

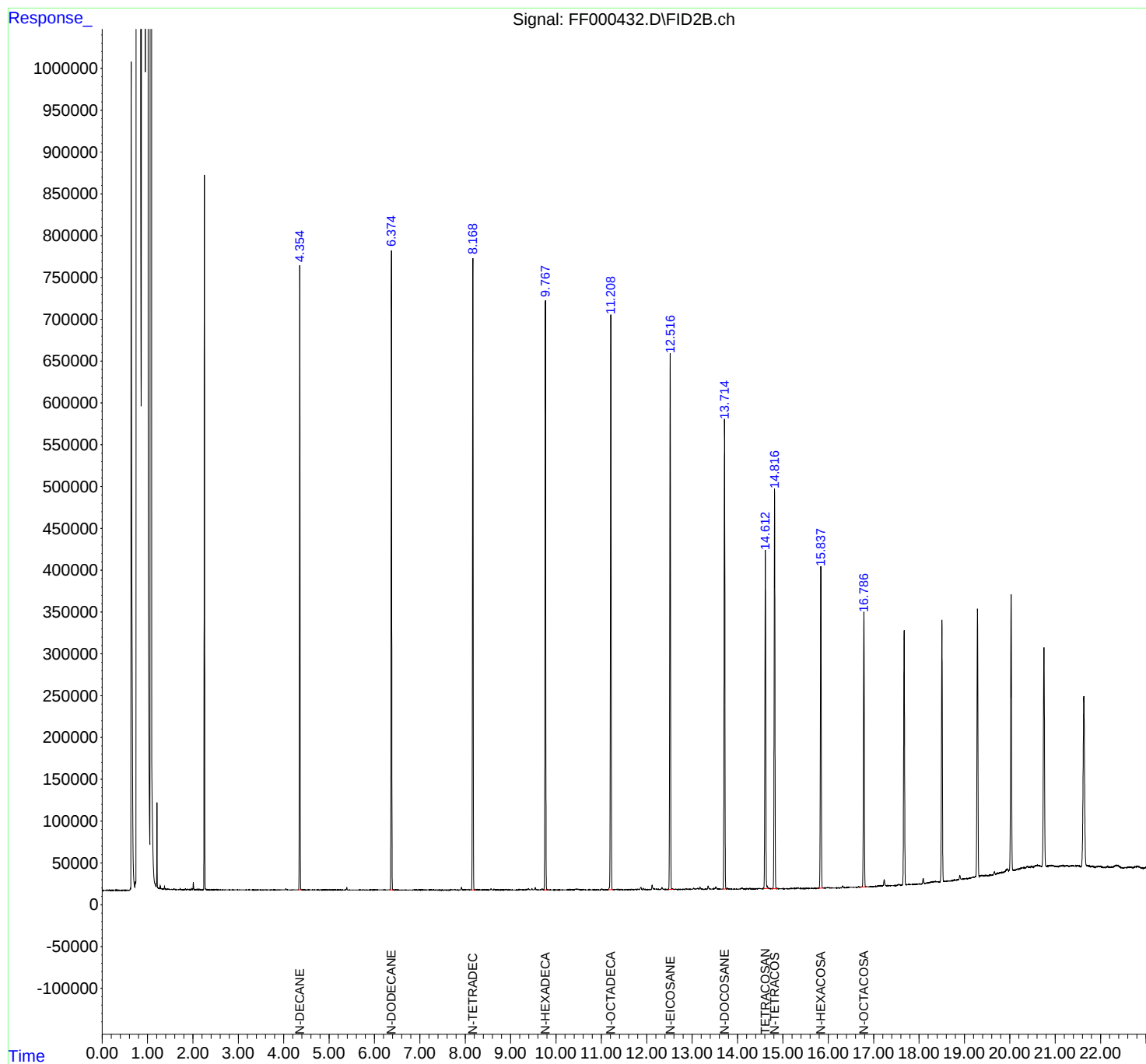
(f)=RT Delta > 1/2 Window

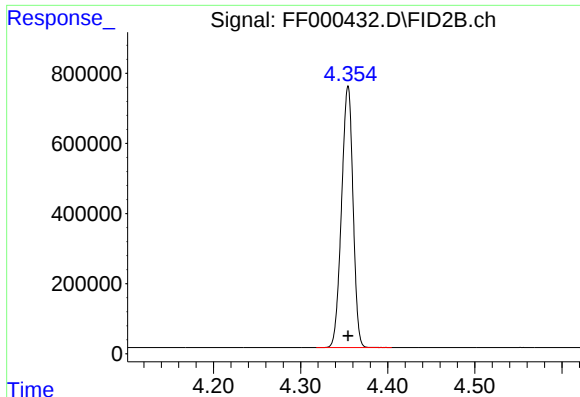
(m)=manual int.

Data Path : P:\HPCHEM1\FID_F\Data\FF041318\
Data File : FF000432.D
Signal(s) : FID2B.ch
Acq On : 13 Apr 2018 16:41
Operator : UA\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 14 01:11:31 2018
Quant Method : P:\HPCHEM1\FID_F\Method\FF040918.M
Quant Title :
QLast Update : Mon Apr 09 14:25:39 2018
Response via : Initial Calibration
Integrator: ChemStation

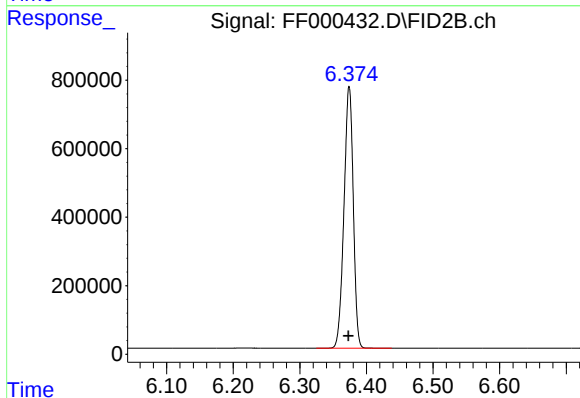
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





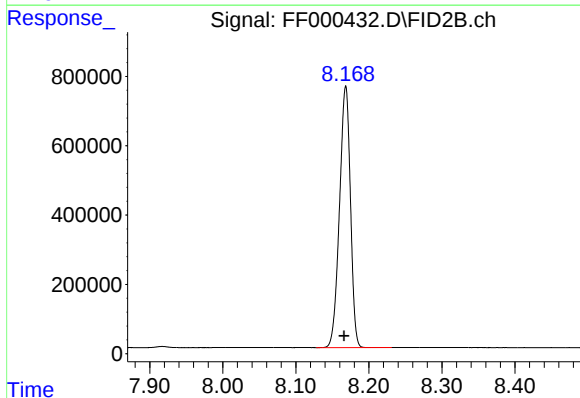
#2 N-DECANE

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 6820884
Conc: 69.12 ug/ml



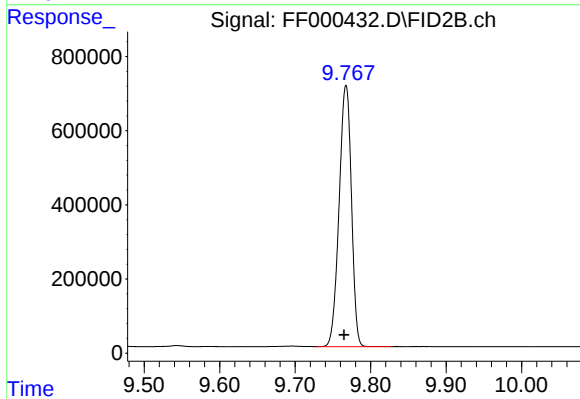
#3 N-DODECANE

R.T.: 6.374 min
Delta R.T.: 0.001 min
Response: 7412344
Conc: 67.10 ug/ml



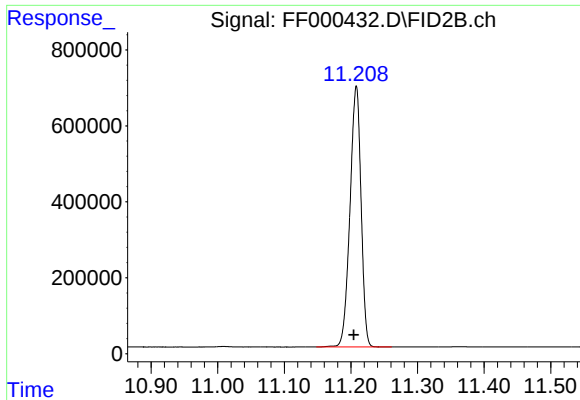
#4 N-TETRADECANE

R.T.: 8.168 min
Delta R.T.: 0.002 min
Response: 7833433
Conc: 62.64 ug/ml



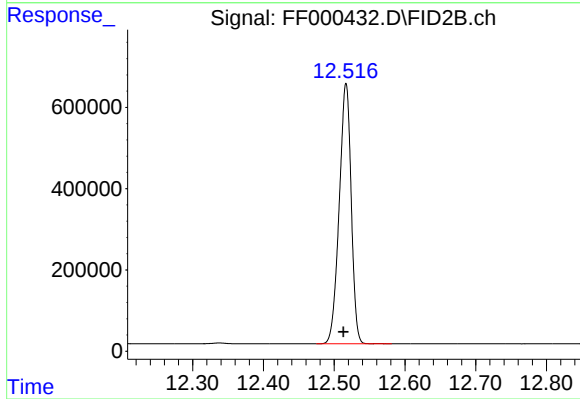
#5 N-HEXADECANE

R.T.: 9.767 min
Delta R.T.: 0.003 min
Response: 7987699
Conc: 58.02 ug/ml



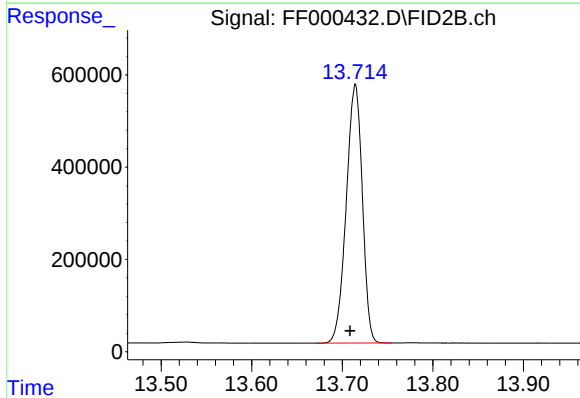
#6 N-OCTADECANE

R.T.: 11.208 min
Delta R.T.: 0.004 min
Response: 7920912
Conc: 51.61 ug/ml



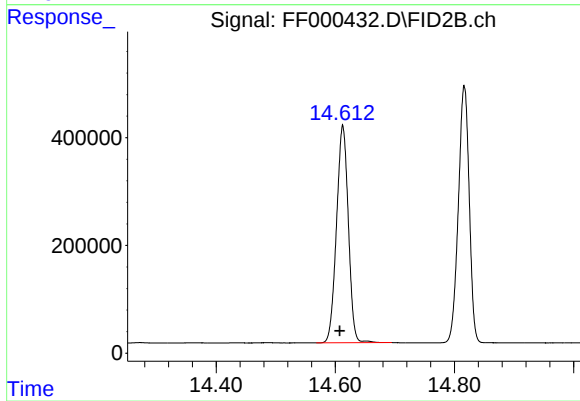
#7 N-EICOSANE

R.T.: 12.517 min
Delta R.T.: 0.003 min
Response: 7519701
Conc: 49.90 ug/ml



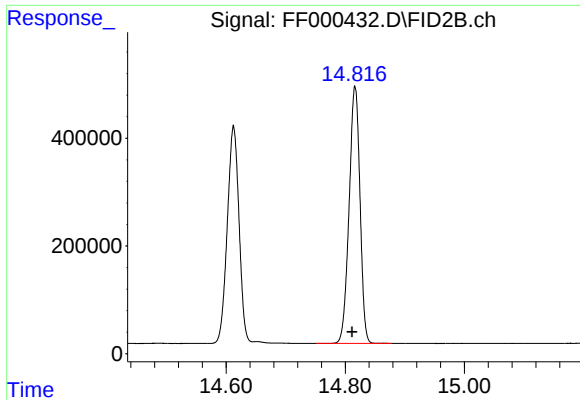
#8 N-DOCOSANE

R.T.: 13.714 min
Delta R.T.: 0.006 min
Response: 6913470
Conc: 47.36 ug/ml



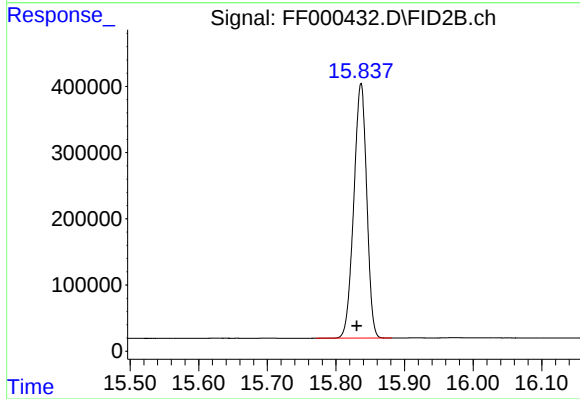
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.613 min
Delta R.T.: 0.005 min
Response: 5548912
Conc: 42.99 ug/ml



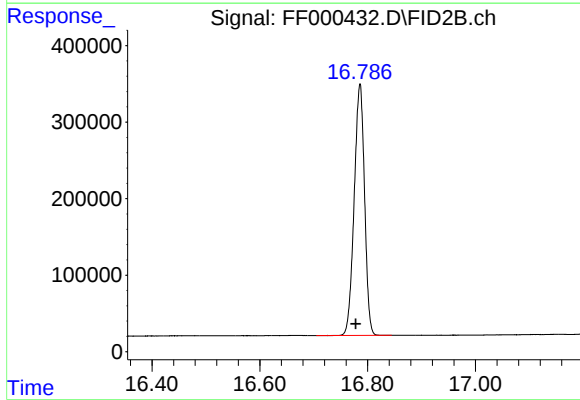
#10 N-TETRACOSANE

R.T.: 14.816 min
Delta R.T.: 0.005 min
Response: 6041259
Conc: 41.58 ug/ml



#11 N-HEXACOSANE

R.T.: 15.836 min
Delta R.T.: 0.006 min
Response: 5036956
Conc: 35.10 ug/ml



#12 N-OCTACOSANE

R.T.: 16.786 min
Delta R.T.: 0.008 min
Response: 4382061
Conc: 31.39 ug/ml