

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071818\
 Data File : FF001402.D
 Signal(s) : FID2B.ch
 Acq On : 18 Jul 2018 12:28
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 02:08:38 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Quant Title :
 QLast Update : Mon Jul 02 13:42:46 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...	14.458	4597910	42.683 ug/ml
Target Compounds				
2)	N-DECANE	4.220	5827451	46.936 ug/ml
3)	N-DODECANE	6.233	5763613	45.997 ug/ml
4)	N-TETRADECANE	8.022	5678315	45.149 ug/ml
5)	N-HEXADECANE	9.618	5581475	44.672 ug/ml
6)	N-OCTADECANE	11.056	5510696	43.972 ug/ml
7)	N-EICOSANE	12.364	5387150	43.308 ug/ml
8)	N-DOCOSANE	13.560	5292437	42.920 ug/ml
10)	N-TETRACOSANE	14.661	5243668	43.013 ug/ml
11)	N-HEXACOSANE	15.680	5212854	43.005 ug/ml
12)	N-OCTACOSANE	16.628	5326206	44.211 ug/ml

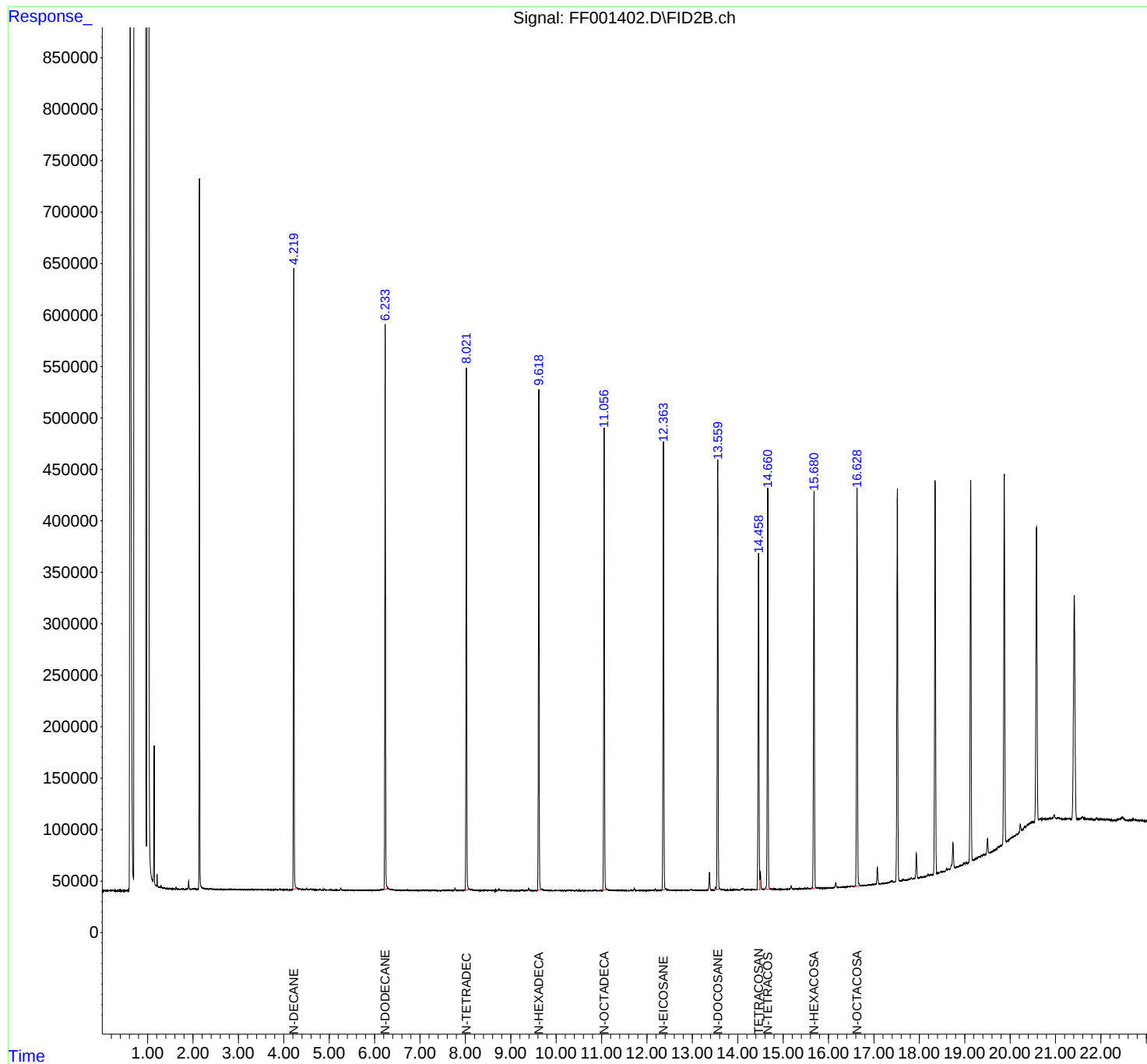
(f)=RT Delta > 1/2 Window

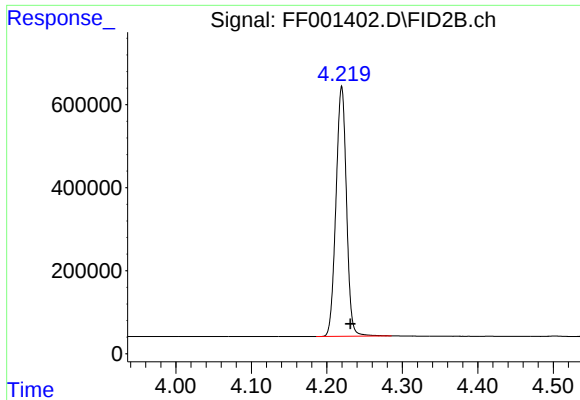
(m)=manual int.

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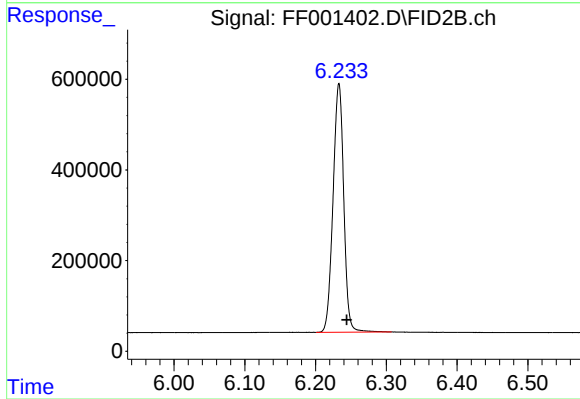
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





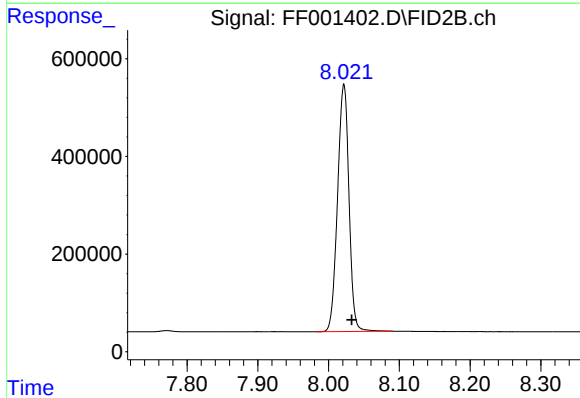
#2 N-DECANE

R.T.: 4.220 min
Delta R.T.: -0.012 min
Response: 5827451
Conc: 46.94 ug/ml



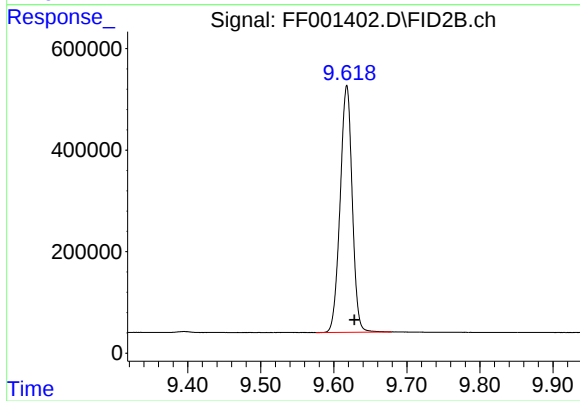
#3 N-DODECANE

R.T.: 6.233 min
Delta R.T.: -0.011 min
Response: 5763613
Conc: 46.00 ug/ml



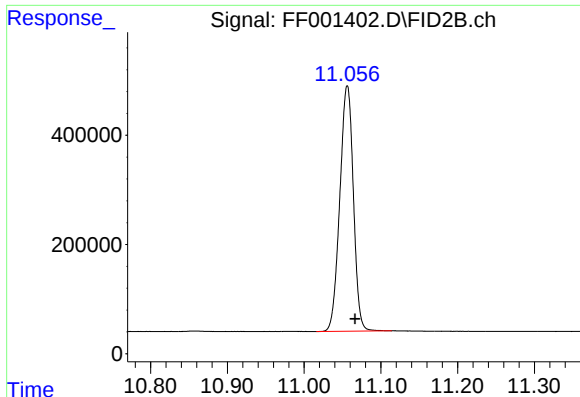
#4 N-TETRADECANE

R.T.: 8.022 min
Delta R.T.: -0.011 min
Response: 5678315
Conc: 45.15 ug/ml



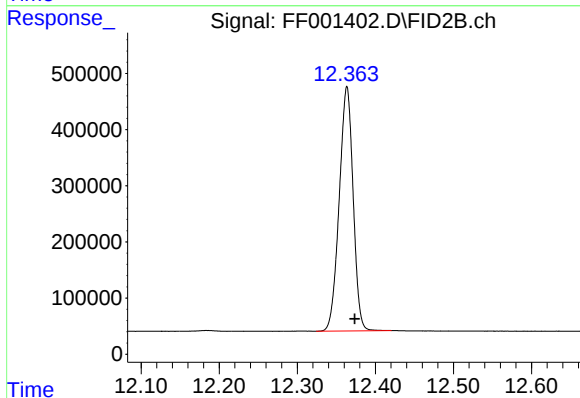
#5 N-HEXADECANE

R.T.: 9.618 min
Delta R.T.: -0.010 min
Response: 5581475
Conc: 44.67 ug/ml



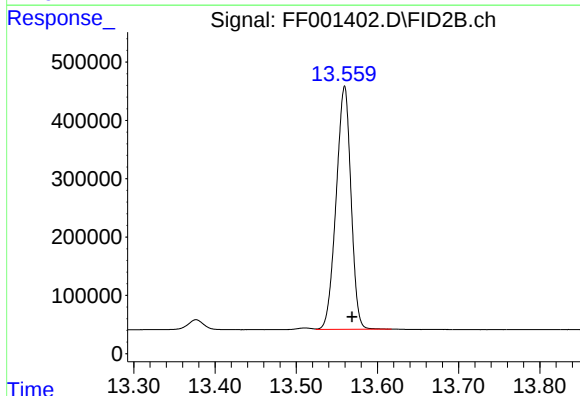
#6 N-OCTADECANE

R.T.: 11.056 min
Delta R.T.: -0.010 min
Response: 5510696
Conc: 43.97 ug/ml



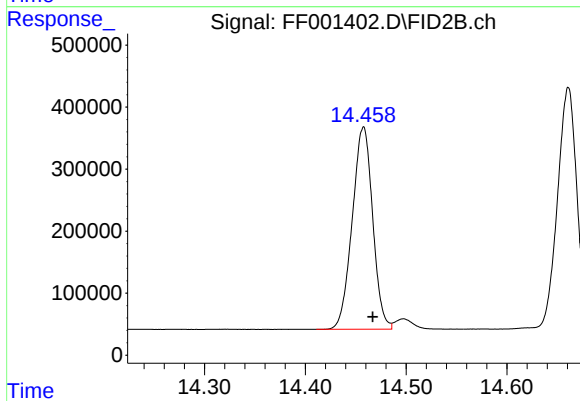
#7 N-EICOSANE

R.T.: 12.364 min
Delta R.T.: -0.010 min
Response: 5387150
Conc: 43.31 ug/ml



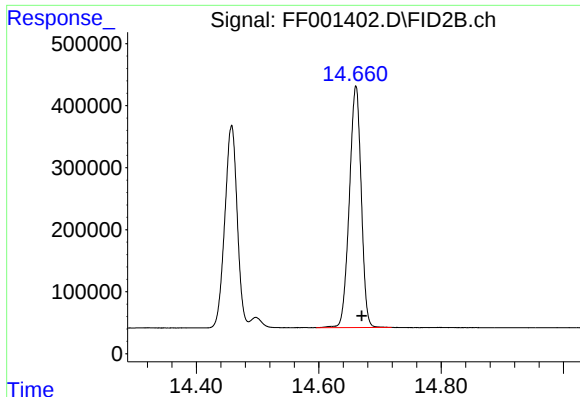
#8 N-DOCOSANE

R.T.: 13.560 min
Delta R.T.: -0.009 min
Response: 5292437
Conc: 42.92 ug/ml



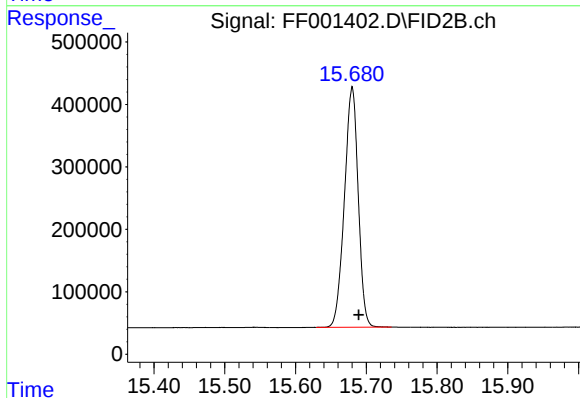
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.458 min
Delta R.T.: -0.009 min
Response: 4597910
Conc: 42.68 ug/ml



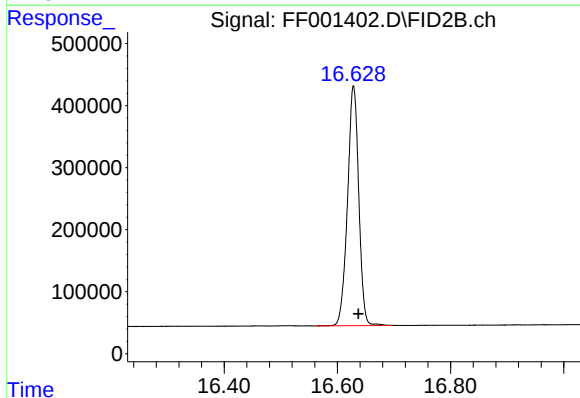
#10 N-TETRACOSANE

R.T.: 14.661 min
Delta R.T.: -0.010 min
Response: 5243668
Conc: 43.01 ug/ml



#11 N-HEXACOSANE

R.T.: 15.680 min
Delta R.T.: -0.009 min
Response: 5212854
Conc: 43.01 ug/ml



#12 N-OCTACOSANE

R.T.: 16.628 min
Delta R.T.: -0.009 min
Response: 5326206
Conc: 44.21 ug/ml