

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071618\
 Data File : FF001380.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jul 2018 20:12
 Operator : AJ\SJ
 Sample : J3829-01MSD 5X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 17 03:29:08 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...	14.461	753125	6.991 ug/ml
Target Compounds				
2)	N-DECANE	4.221	308843	2.488 ug/mlm
3)	N-DODECANE	6.233	345816	2.760 ug/ml
4)	N-TETRADECANE	8.021	467713	3.719 ug/ml
5)	N-HEXADECANE	9.618	552098	4.419 ug/ml
6)	N-OCTADECANE	11.055	407801	3.254 ug/ml
7)	N-EICOSANE	12.364	852638	6.855 ug/ml
8)	N-DOCOSANE	13.560	1200830	9.738 ug/ml
10)	N-TETRACOSANE	14.637	4051703	33.236 ug/ml
11)	N-HEXACOSANE	15.682	900071	7.425 ug/ml
12)	N-OCTACOSANE	16.639	1615342	13.408 ug/ml

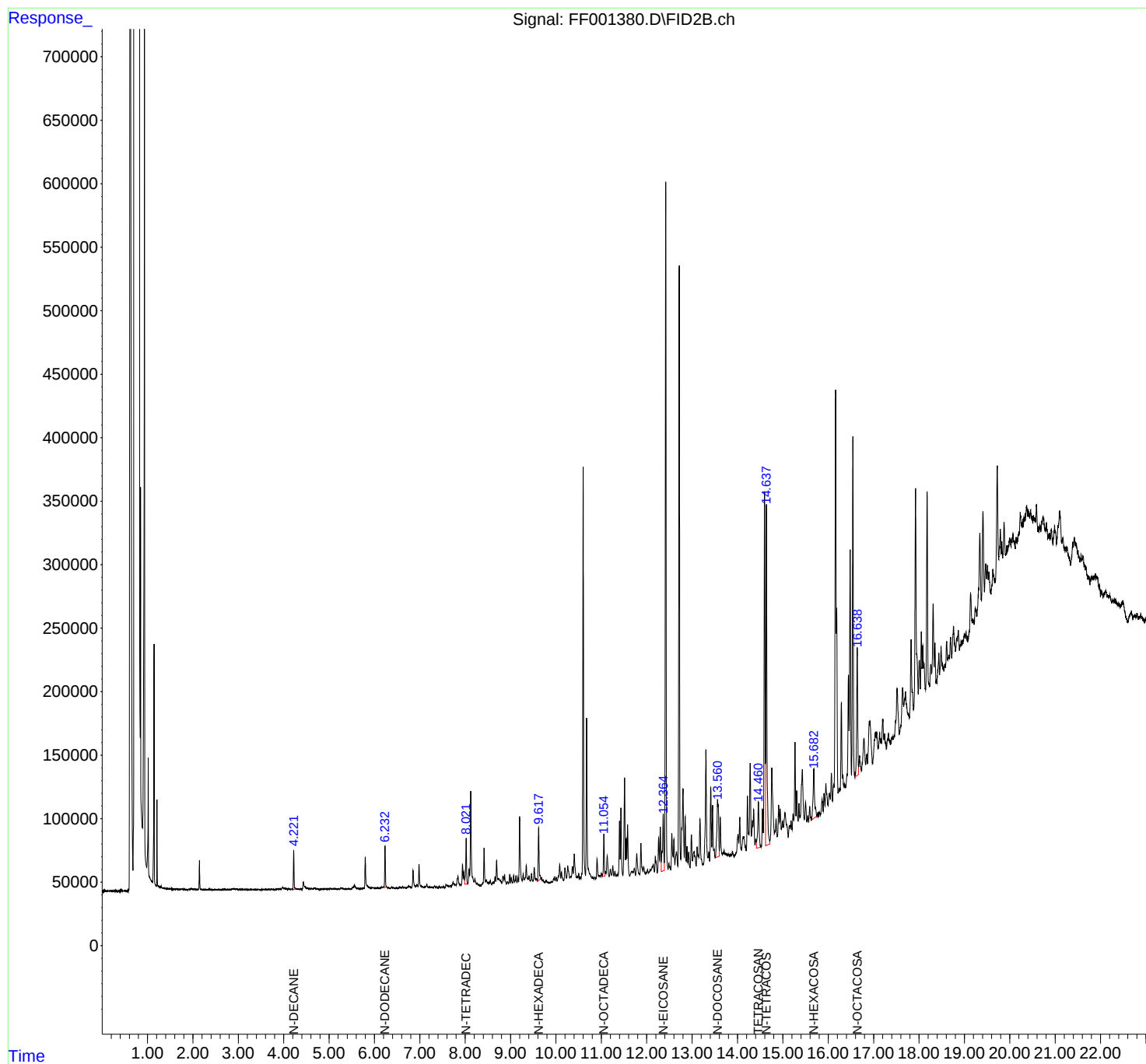
(f)=RT Delta > 1/2 Window

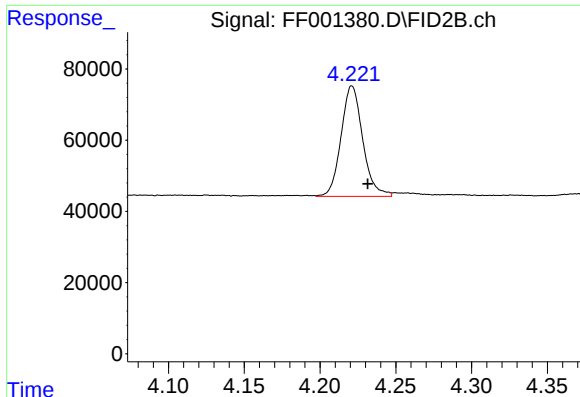
(m)=manual int.

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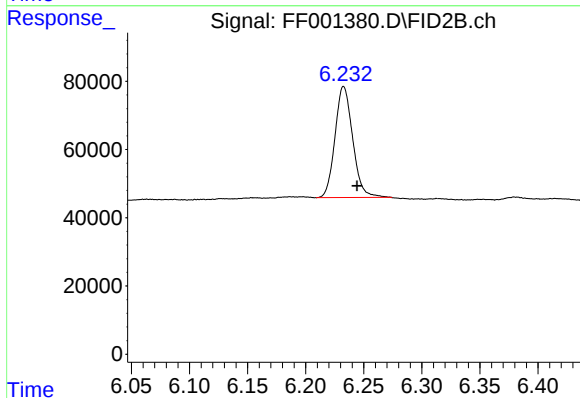
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





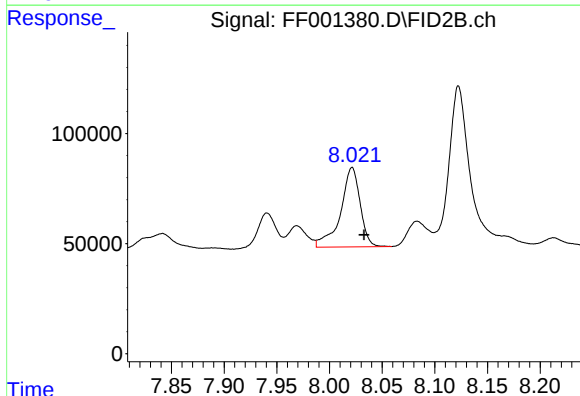
#2 N-DECANE

R.T.: 4.221 min
Delta R.T.: -0.011 min
Response: 308843
Conc: 2.49 ug/ml m



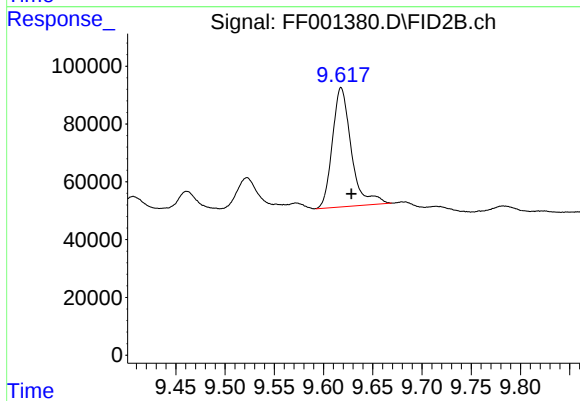
#3 N-DODECANE

R.T.: 6.233 min
Delta R.T.: -0.011 min
Response: 345816
Conc: 2.76 ug/ml



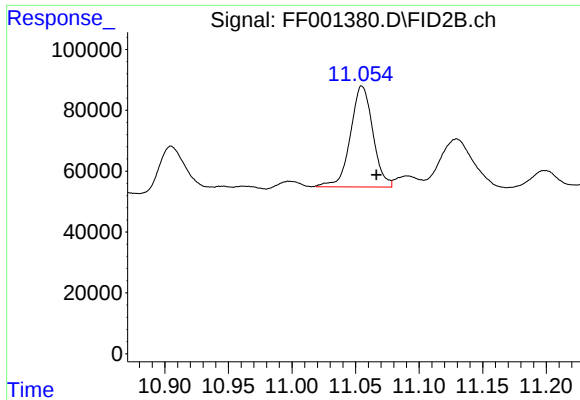
#4 N-TETRADECANE

R.T.: 8.021 min
Delta R.T.: -0.011 min
Response: 467713
Conc: 3.72 ug/ml



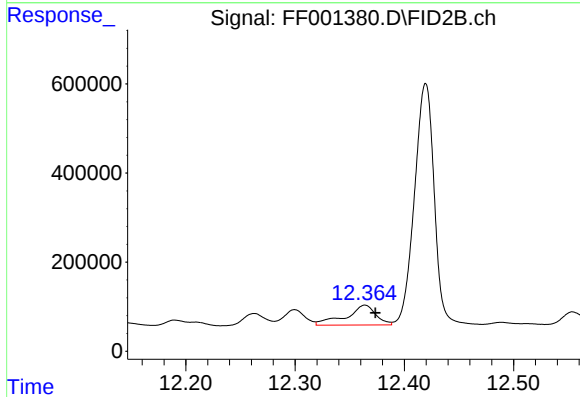
#5 N-HEXADECANE

R.T.: 9.618 min
Delta R.T.: -0.010 min
Response: 552098
Conc: 4.42 ug/ml



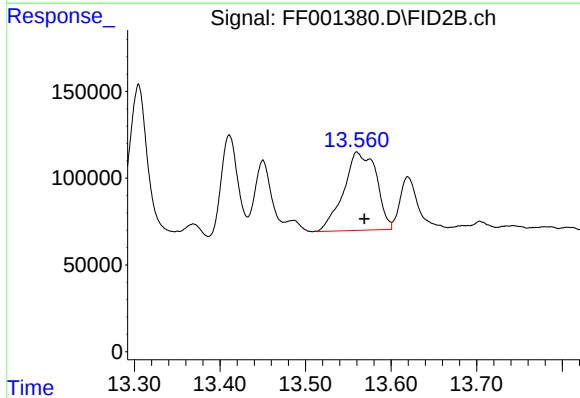
#6 N-OCTADECANE

R.T.: 11.055 min
Delta R.T.: -0.011 min
Response: 407801
Conc: 3.25 ug/ml



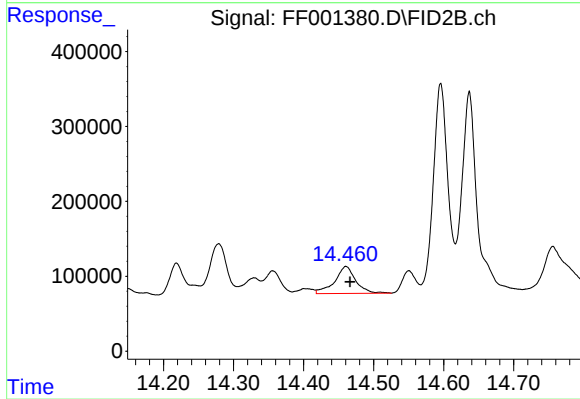
#7 N-EICOSANE

R.T.: 12.364 min
Delta R.T.: -0.010 min
Response: 852638
Conc: 6.85 ug/ml



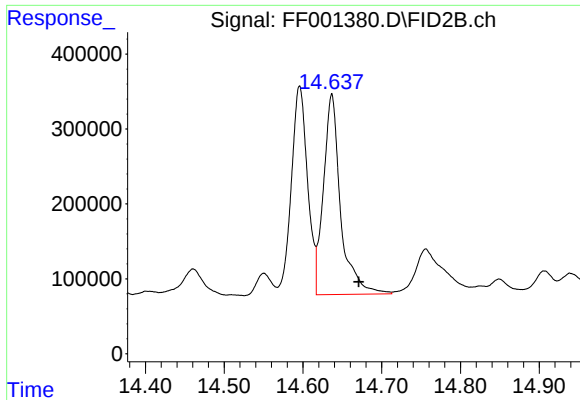
#8 N-DOCOSANE

R.T.: 13.560 min
Delta R.T.: -0.009 min
Response: 1200830
Conc: 9.74 ug/ml



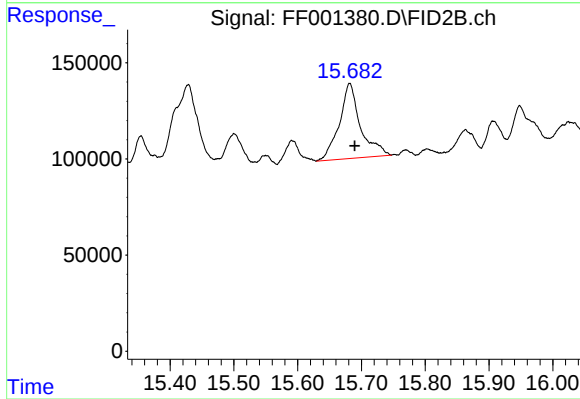
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.461 min
Delta R.T.: -0.006 min
Response: 753125
Conc: 6.99 ug/ml



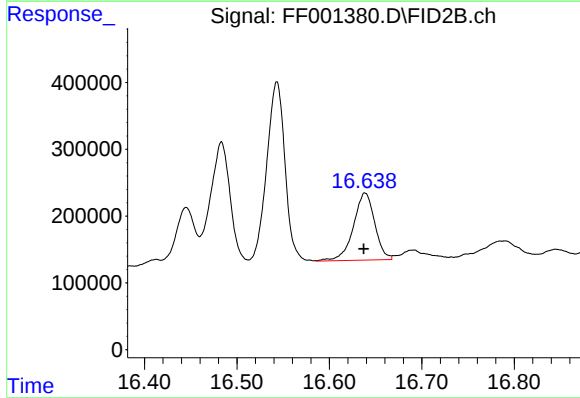
#10 N-TETRACOSANE

R.T.: 14.637 min
Delta R.T.: -0.034 min
Response: 4051703
Conc: 33.24 ug/ml



#11 N-HEXACOSANE

R.T.: 15.682 min
Delta R.T.: -0.008 min
Response: 900071
Conc: 7.43 ug/ml



#12 N-OCTACOSANE

R.T.: 16.639 min
Delta R.T.: 0.002 min
Response: 1615342
Conc: 13.41 ug/ml