

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041019\
 Data File : FF004170.D
 Signal(s) : FID2B.ch
 Acq On : 10 Apr 2019 10:44
 Operator : AJ\SJ
 Sample : K1560-07
 Misc : LOD-WATER-1 (1 PPM LOD)
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 02:11:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 2019
 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...	14.536	1637518	12.596 ug/ml
Target Compounds			
2) N-DECANE	4.289	88657	0.655 ug/ml
3) N-DODECANE	6.311	75287	0.537 ug/mlm
4) N-TETRADECANE	8.110	87784	0.617 ug/mlm
5) N-HEXADECANE	9.701	110018	0.743 ug/mlm
6) N-OCTADECANE	11.135	102096	0.678 ug/ml
7) N-EICOSANE	12.442	111538	0.742 ug/ml
8) N-DOCOSANE	13.636	114920	0.768 ug/ml
10) N-TETRACOSANE	14.739	118750	0.806 ug/ml
11) N-HEXACOSANE	15.761	121566	0.837 ug/ml
12) N-OCTACOSANE	16.711	154961	1.078 ug/ml

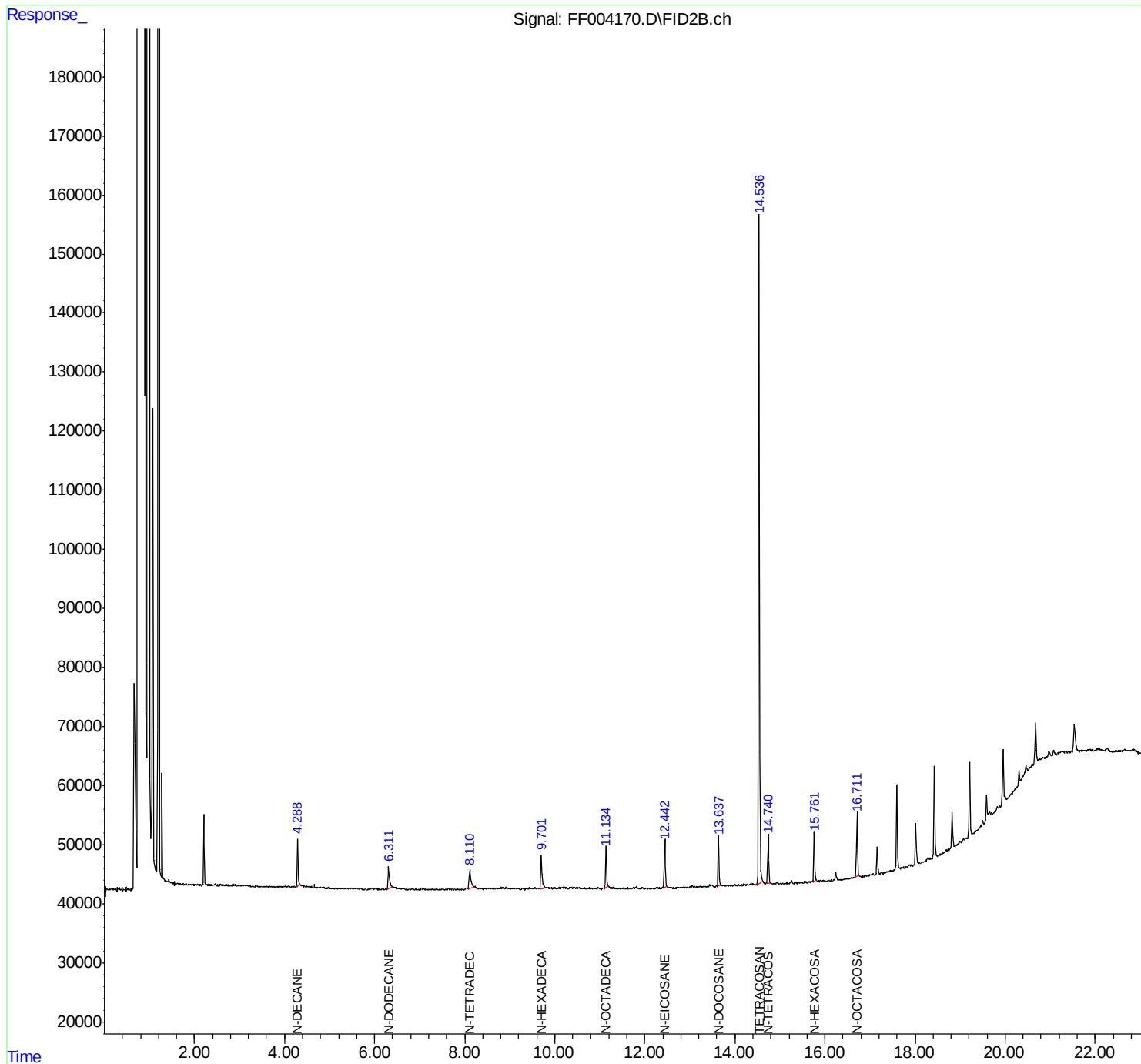
(f)=RT Delta > 1/2 Window

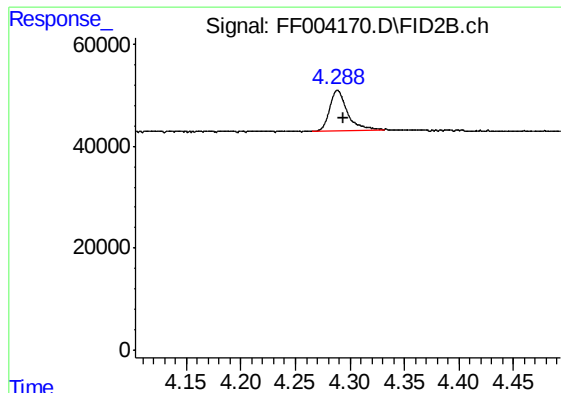
(m)=manual int.

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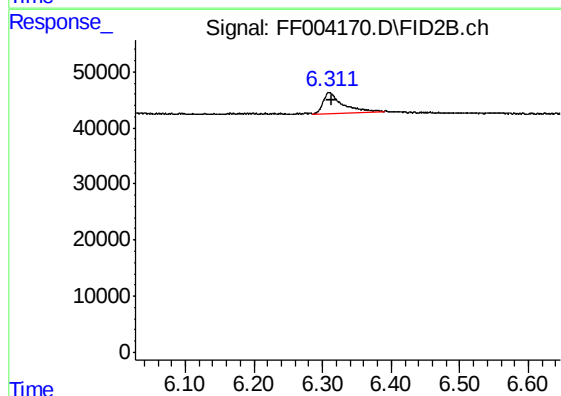
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Signal Phase : Rxi-1ms
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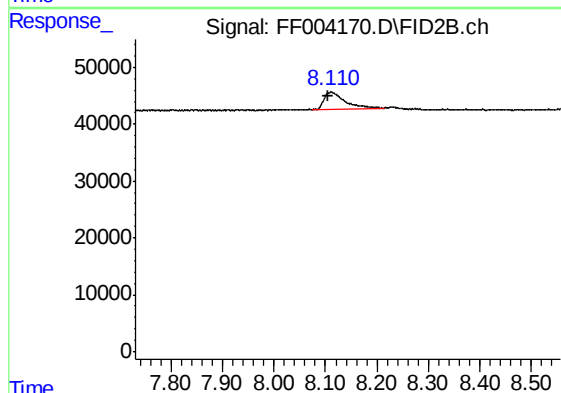
#2 N-DECANE

R.T.: 4.289 min
Delta R.T.: -0.005 min
Response: 88657
Conc: 0.66 ug/ml



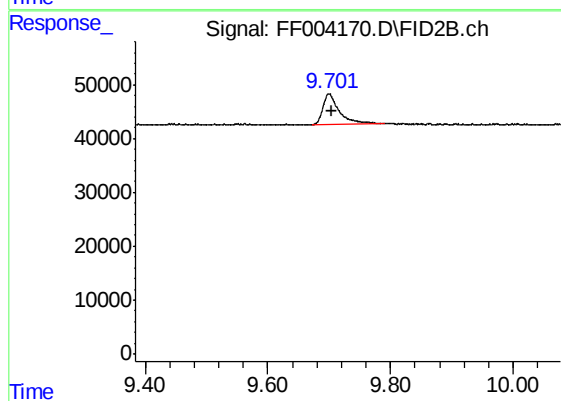
#3 N-DODECANE

R.T.: 6.311 min
Delta R.T.: -0.003 min
Response: 75287
Conc: 0.54 ug/ml m



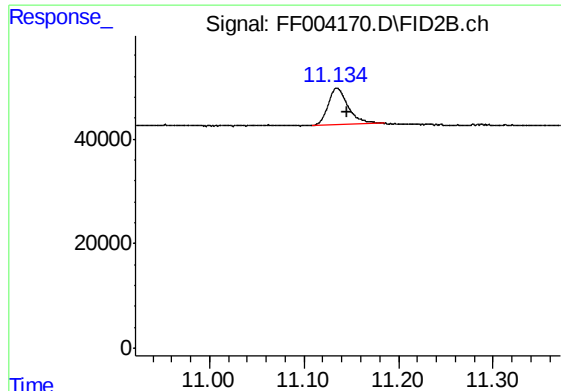
#4 N-TETRADECANE

R.T.: 8.110 min
Delta R.T.: 0.005 min
Response: 87784
Conc: 0.62 ug/ml m



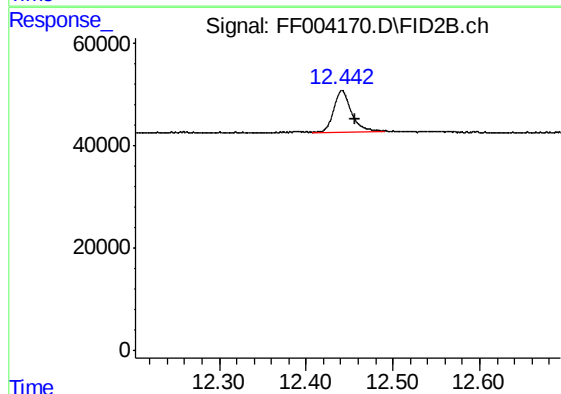
#5 N-HEXADECANE

R.T.: 9.701 min
Delta R.T.: -0.004 min
Response: 110018
Conc: 0.74 ug/ml m



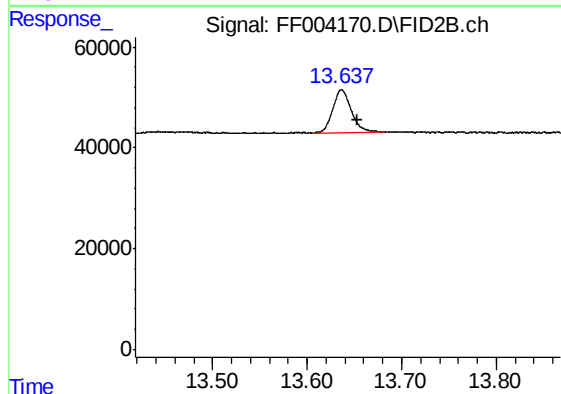
#6 N-OCTADECANE

R.T.: 11.135 min
Delta R.T.: -0.011 min
Response: 102096
Conc: 0.68 ug/ml



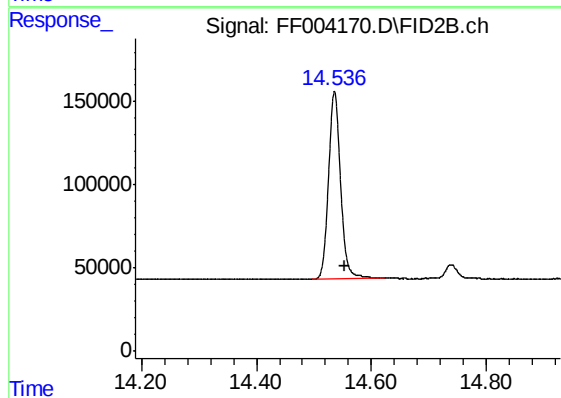
#7 N-EICOSANE

R.T.: 12.442 min
Delta R.T.: -0.014 min
Response: 111538
Conc: 0.74 ug/ml



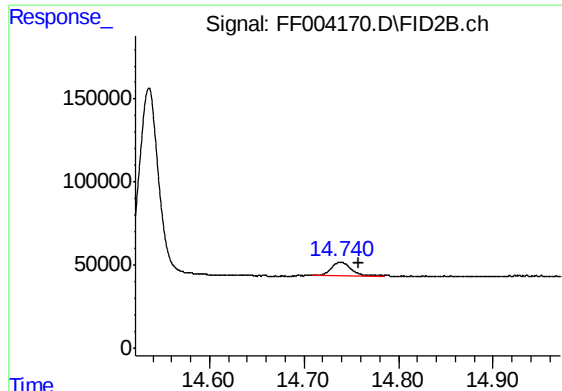
#8 N-DOCOSANE

R.T.: 13.636 min
Delta R.T.: -0.017 min
Response: 114920
Conc: 0.77 ug/ml



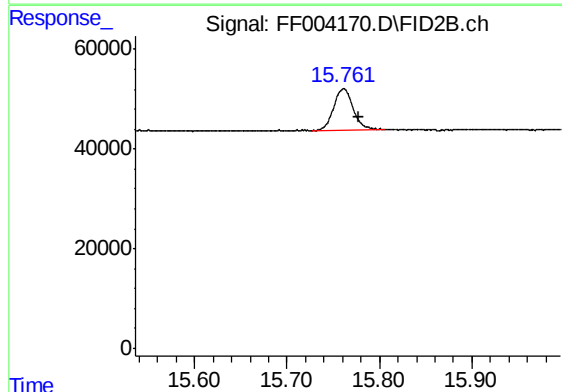
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.536 min
Delta R.T.: -0.017 min
Response: 1637518
Conc: 12.60 ug/ml



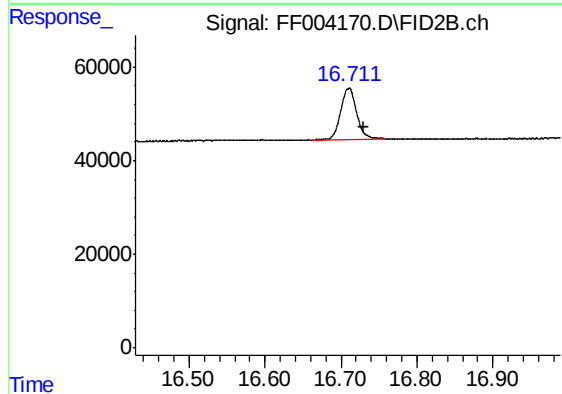
#10 N-TETRACOSANE

R.T.: 14.739 min
Delta R.T.: -0.019 min
Response: 118750
Conc: 0.81 ug/ml



#11 N-HEXACOSANE

R.T.: 15.761 min
Delta R.T.: -0.017 min
Response: 121566
Conc: 0.84 ug/ml



#12 N-OCTACOSANE

R.T.: 16.711 min
Delta R.T.: -0.020 min
Response: 154961
Conc: 1.08 ug/ml