

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072018\
 Data File : FF001448.D
 Signal(s) : FID2B.ch
 Acq On : 20 Jul 2018 19:19
 Operator : AJ\SJ
 Sample : J3762-09
 Misc : FID_F MDL WATER 1 PPB
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 20 23:43:25 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...	14.449	2577518	23.927 ug/ml
Target Compounds				
2)	N-DECANE	4.215	70575	0.568 ug/mlm
3)	N-DODECANE	6.259	69953	0.558 ug/mlm
4)	N-TETRADECANE	8.036	86088	0.684 ug/mlm
5)	N-HEXADECANE	9.622	76474	0.612 ug/mlm
6)	N-OCTADECANE	11.054	82024	0.655 ug/mlm
7)	N-EICOSANE	12.359	94017	0.756 ug/ml
8)	N-DOCOSANE	13.551	100740	0.817 ug/ml
10)	N-TETRACOSANE	14.652	98019	0.804 ug/ml
11)	N-HEXACOSANE	15.672	98217	0.810 ug/ml
12)	N-OCTACOSANE	16.619	126026	1.046 ug/ml

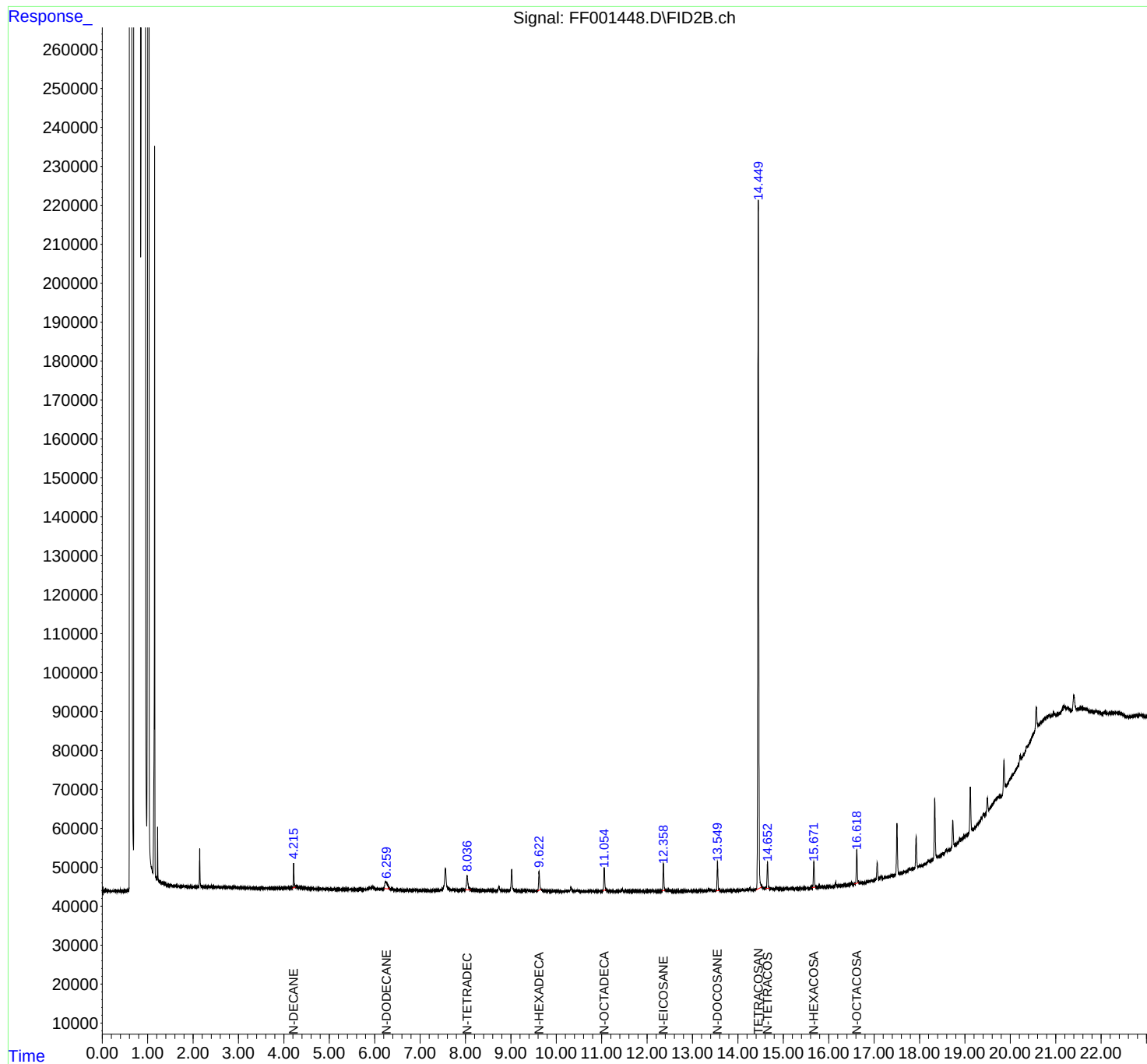
(f)=RT Delta > 1/2 Window

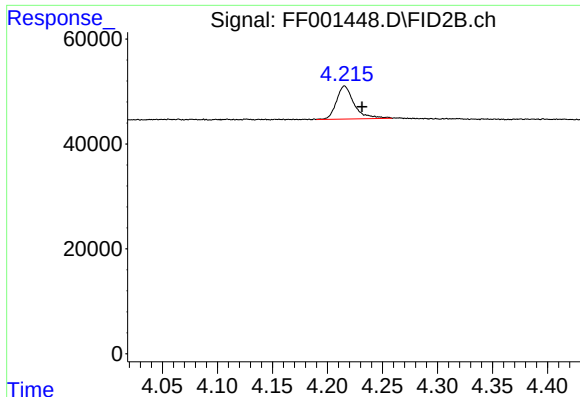
(m)=manual int.

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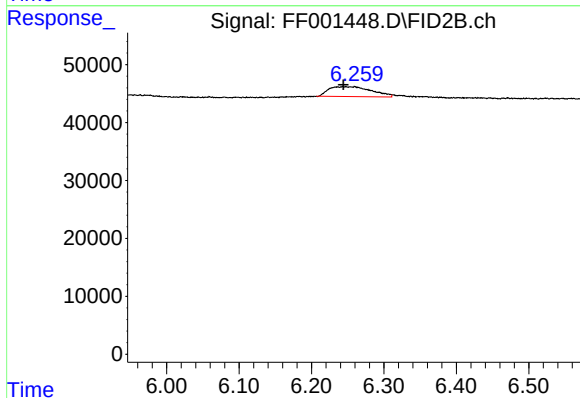
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Signal Info : 20mx0.18mmx0.18um





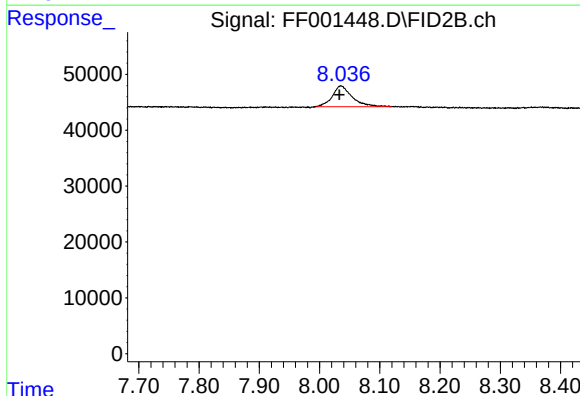
#2 N-DECANE

R.T.: 4.215 min
Delta R.T.: -0.016 min
Response: 70575
Conc: 0.57 ug/ml m



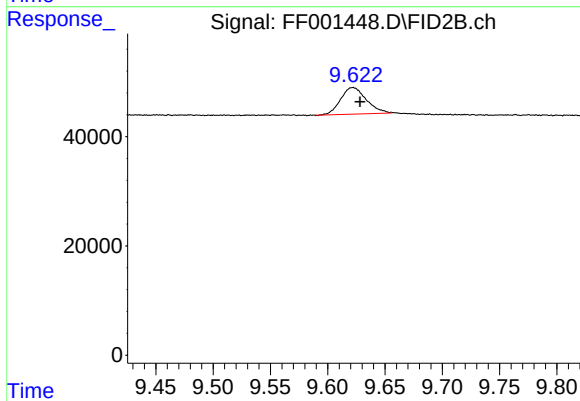
#3 N-DODECANE

R.T.: 6.259 min
Delta R.T.: 0.015 min
Response: 69953
Conc: 0.56 ug/ml m



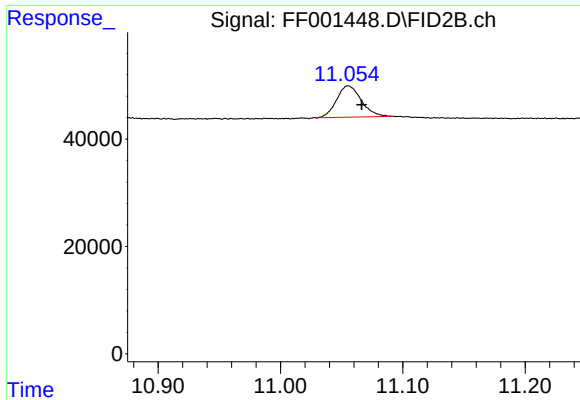
#4 N-TETRADECANE

R.T.: 8.036 min
Delta R.T.: 0.003 min
Response: 86088
Conc: 0.68 ug/ml m



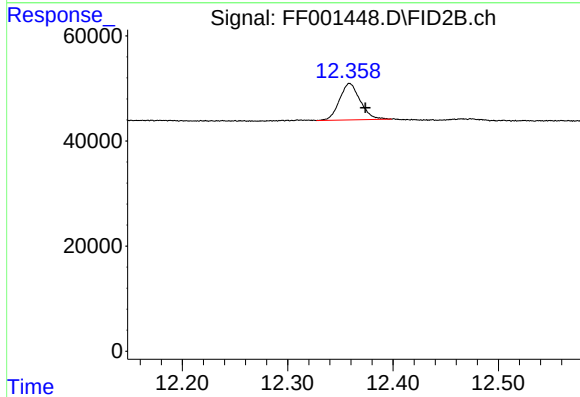
#5 N-HEXADECANE

R.T.: 9.622 min
Delta R.T.: -0.006 min
Response: 76474
Conc: 0.61 ug/ml m



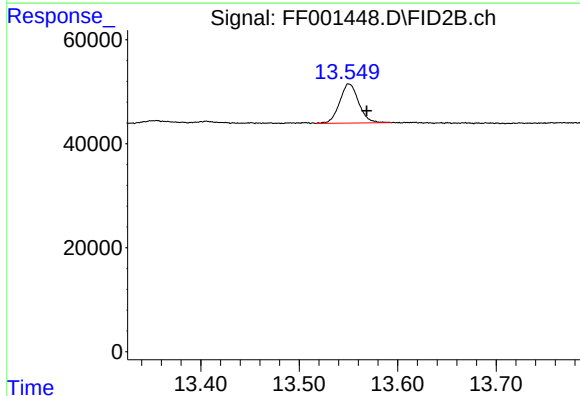
#6 N-OCTADECANE

R.T.: 11.054 min
Delta R.T.: -0.012 min
Response: 82024
Conc: 0.65 ug/ml m



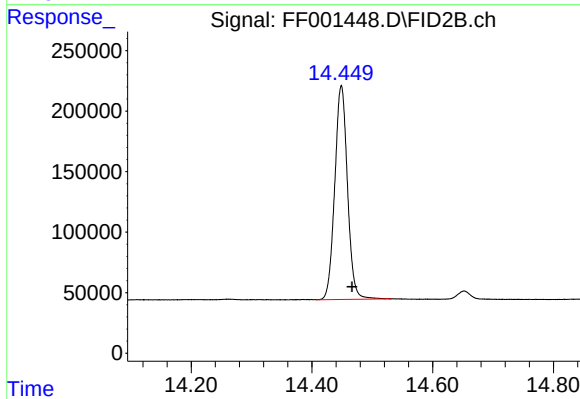
#7 N-EICOSANE

R.T.: 12.359 min
Delta R.T.: -0.015 min
Response: 94017
Conc: 0.76 ug/ml



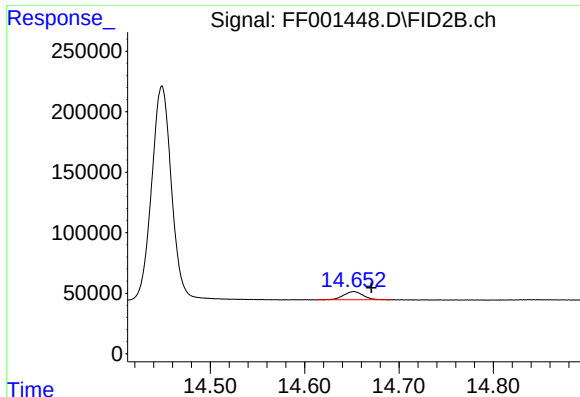
#8 N-DOCOSANE

R.T.: 13.551 min
Delta R.T.: -0.018 min
Response: 100740
Conc: 0.82 ug/ml



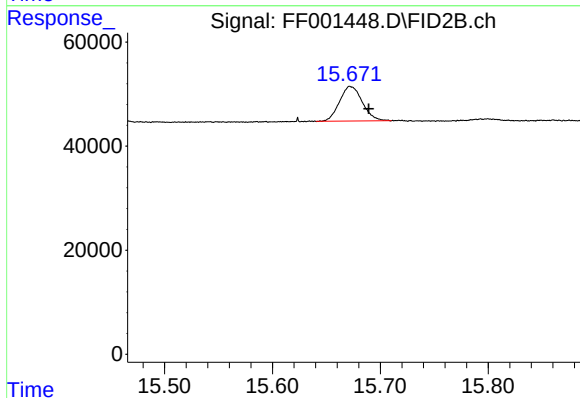
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.449 min
Delta R.T.: -0.018 min
Response: 2577518
Conc: 23.93 ug/ml



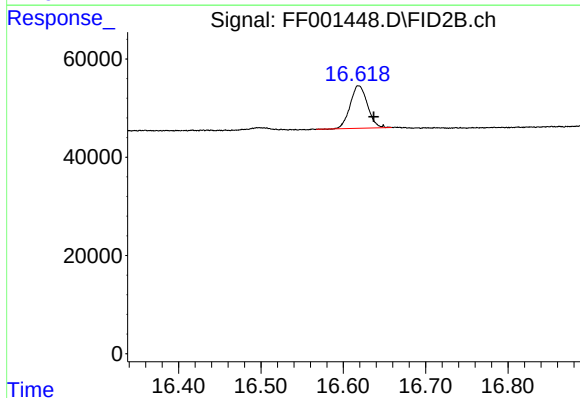
#10 N-TETRACOSANE

R.T.: 14.652 min
Delta R.T.: -0.019 min
Response: 98019
Conc: 0.80 ug/ml



#11 N-HEXACOSANE

R.T.: 15.672 min
Delta R.T.: -0.017 min
Response: 98217
Conc: 0.81 ug/ml



#12 N-OCTACOSANE

R.T.: 16.619 min
Delta R.T.: -0.018 min
Response: 126026
Conc: 1.05 ug/ml