

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041119\
 Data File : FG004660.D
 Signal(s) : FID1A.ch
 Acq On : 11 Apr 2019 12:18
 Operator : AJ\SJ
 Sample : K1560-03
 Misc : MDL-SOIL (1 PPM)
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 12 06:03:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Quant Title :
 QLast Update : Wed Mar 27 13:30:35 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...	14.407	1713038	16.608 ug/ml
Target Compounds			
2) N-DECANE	4.144	80376	0.761 ug/ml
3) N-DODECANE	6.165	77105	0.732 ug/mlm
4) N-TETRADECANE	7.960	80610	0.744 ug/mlm
5) N-HEXADECANE	9.561	108004	0.965 ug/mlm
6) N-OCTADECANE	11.001	107463	0.947 ug/ml
7) N-EICOSANE	12.309	111418	0.975 ug/ml
8) N-DOCOSANE	13.508	113900	0.996 ug/ml
10) N-TETRACOSANE	14.611	138404	1.198 ug/ml
11) N-HEXACOSANE	15.632	118502	1.034 ug/ml
12) N-OCTACOSANE	16.584	131983	1.141 ug/ml

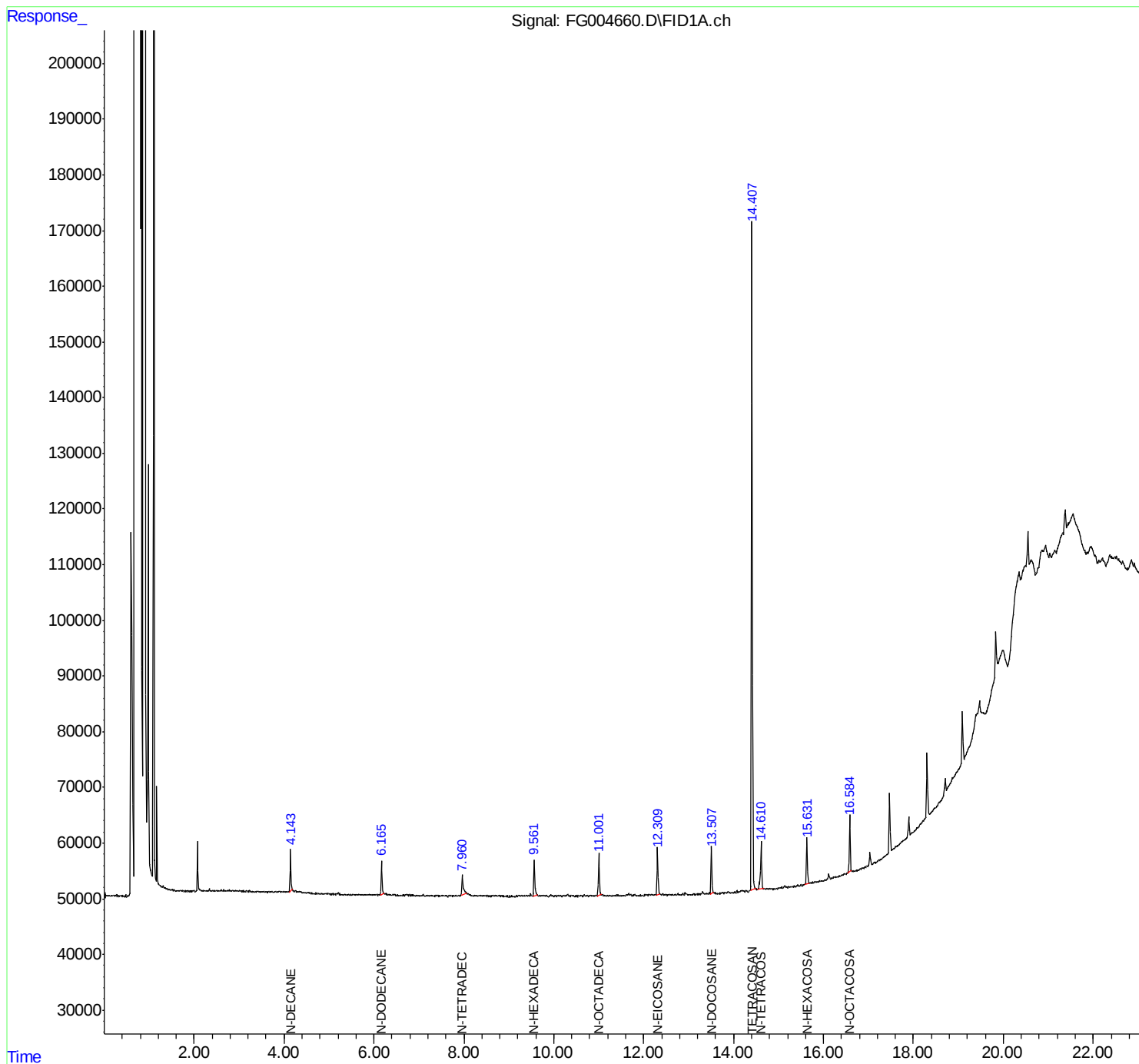
(f)=RT Delta > 1/2 Window

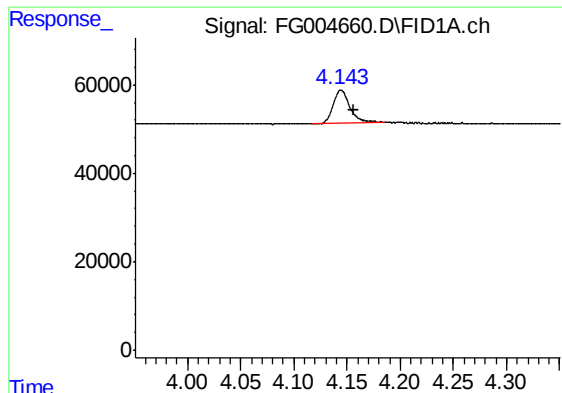
(m)=manual int.

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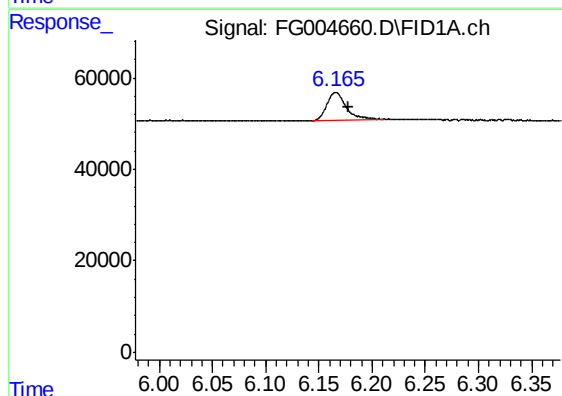
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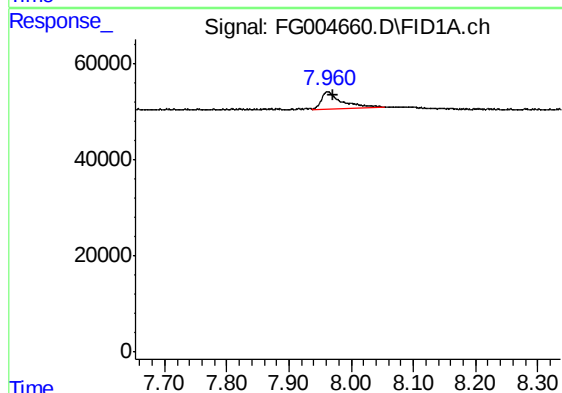
#2 N-DECANE

R.T.: 4.144 min
Delta R.T.: -0.012 min
Response: 80376
Conc: 0.76 ug/ml



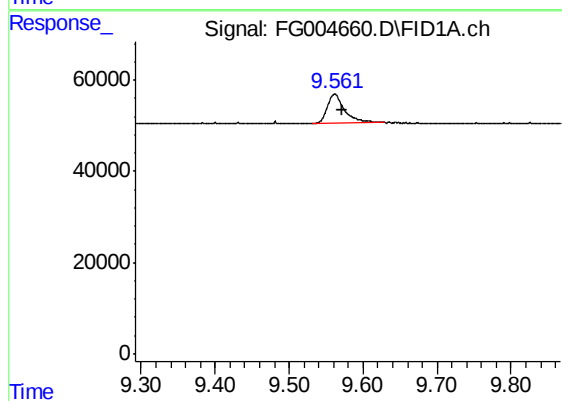
#3 N-DODECANE

R.T.: 6.165 min
Delta R.T.: -0.013 min
Response: 77105
Conc: 0.73 ug/ml m



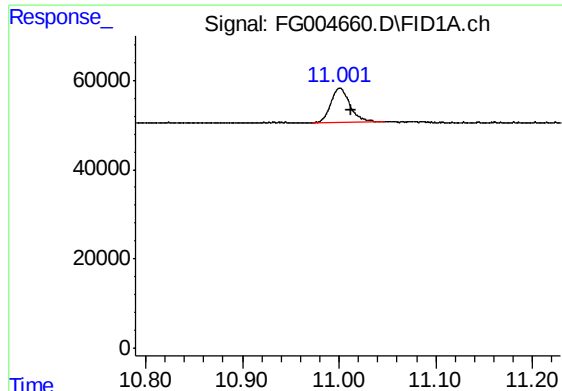
#4 N-TETRADECANE

R.T.: 7.960 min
Delta R.T.: -0.012 min
Response: 80610
Conc: 0.74 ug/ml m



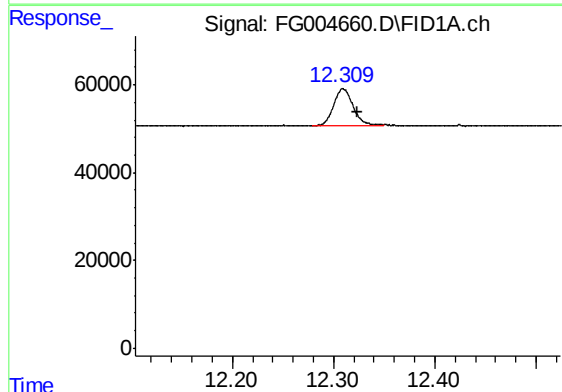
#5 N-HEXADECANE

R.T.: 9.561 min
Delta R.T.: -0.011 min
Response: 108004
Conc: 0.97 ug/ml m



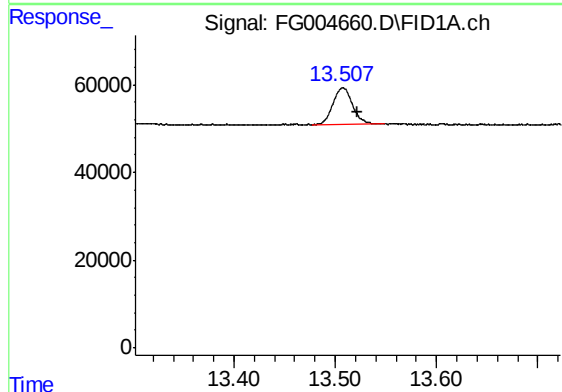
#6 N-OCTADECANE

R.T.: 11.001 min
Delta R.T.: -0.012 min
Response: 107463
Conc: 0.95 ug/ml



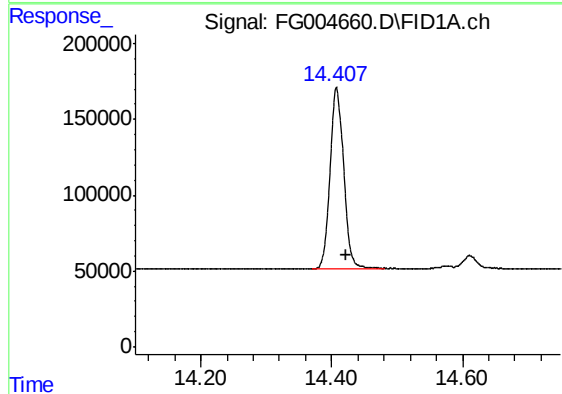
#7 N-EICOSANE

R.T.: 12.309 min
Delta R.T.: -0.014 min
Response: 111418
Conc: 0.97 ug/ml



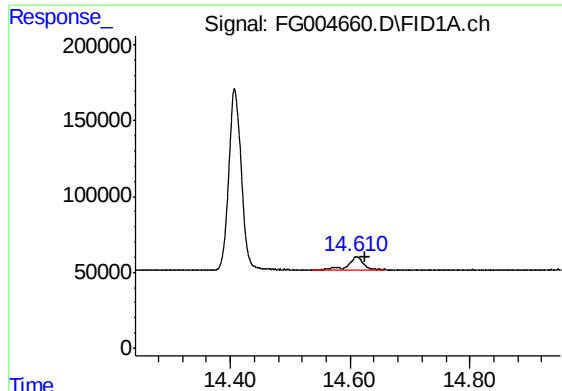
#8 N-DOCOSANE

R.T.: 13.508 min
Delta R.T.: -0.015 min
Response: 113900
Conc: 1.00 ug/ml



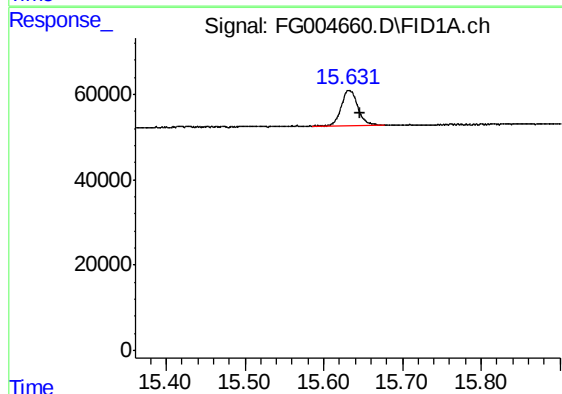
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.407 min
Delta R.T.: -0.015 min
Response: 1713038
Conc: 16.61 ug/ml



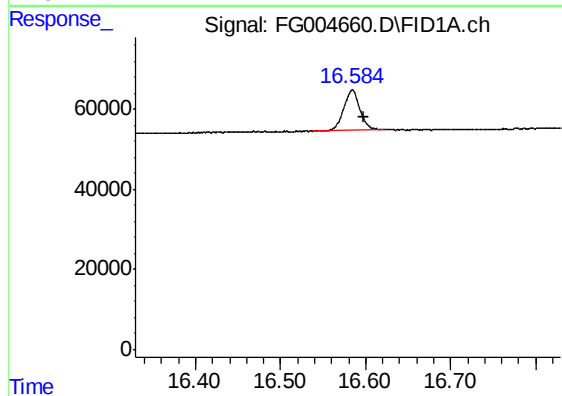
#10 N-TETRACOSANE

R.T.: 14.611 min
Delta R.T.: -0.014 min
Response: 138404
Conc: 1.20 ug/ml



#11 N-HEXACOSANE

R.T.: 15.632 min
Delta R.T.: -0.015 min
Response: 118502
Conc: 1.03 ug/ml



#12 N-OCTACOSANE

R.T.: 16.584 min
Delta R.T.: -0.013 min
Response: 131983
Conc: 1.14 ug/ml