

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071118\
 Data File : FF001260.D
 Signal(s) : FID2B.ch
 Acq On : 11 Jul 2018 15:27
 Operator : AJ\SJ
 Sample : J3762-03
 Misc : FID_F MDLSOIL 1 PPB
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 12 08:05:35 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...	14.457	2617411	24.297 ug/ml
Target Compounds				
2)	N-DECANE	4.224	171412	1.381 ug/ml
3)	N-DODECANE	6.234	172657	1.378 ug/mlm
4)	N-TETRADECANE	8.022	185156	1.472 ug/mlm
5)	N-HEXADECANE	9.619	186251	1.491 ug/mlm
6)	N-OCTADECANE	11.056	195966	1.564 ug/mlm
7)	N-EICOSANE	12.362	190682	1.533 ug/ml
8)	N-DOCOSANE	13.557	192464	1.561 ug/ml
10)	N-TETRACOSANE	14.659	194169	1.593 ug/mlm
11)	N-HEXACOSANE	15.678	184249	1.520 ug/ml
12)	N-OCTACOSANE	16.625	204207	1.695 ug/ml

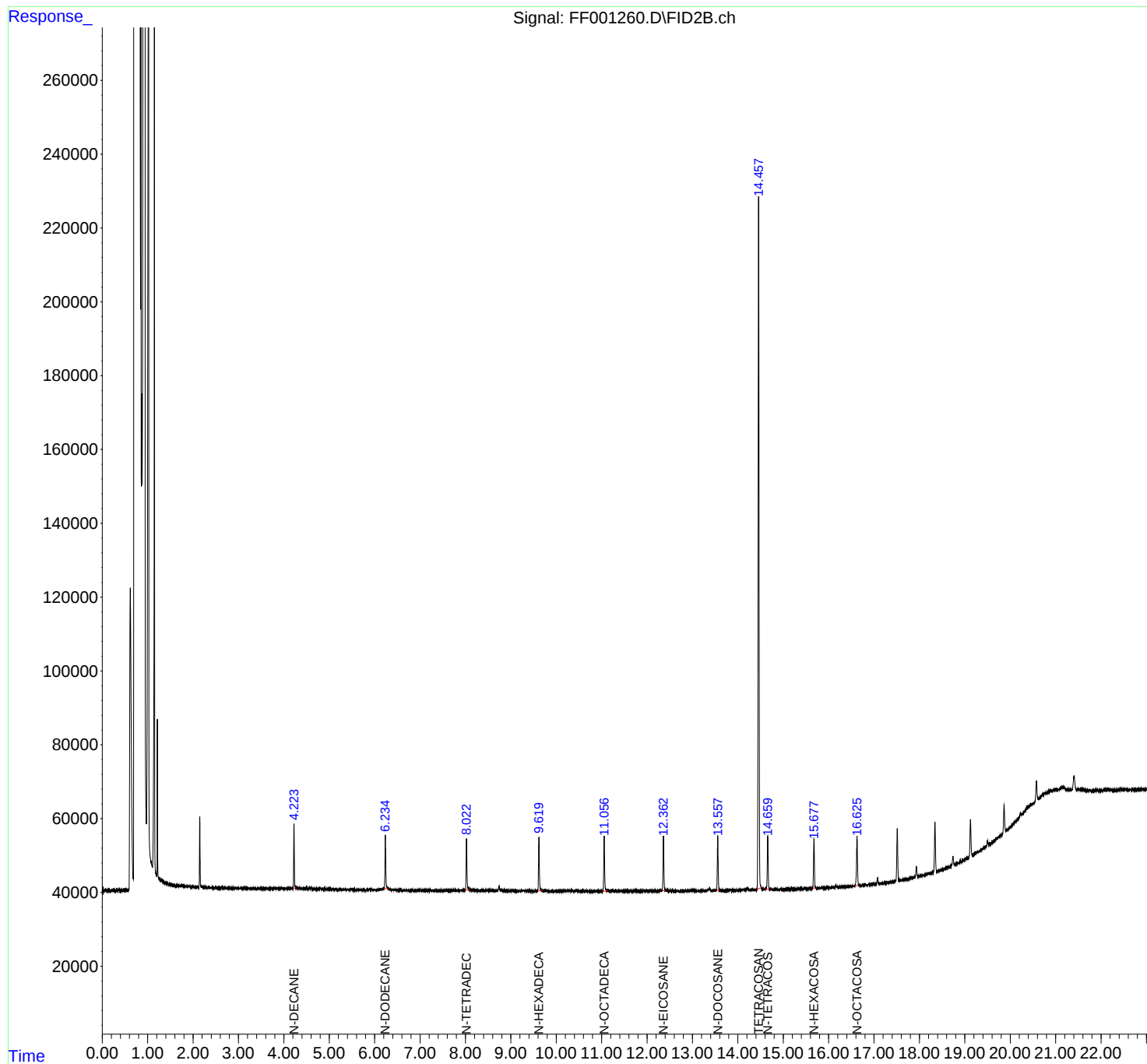
(f)=RT Delta > 1/2 Window

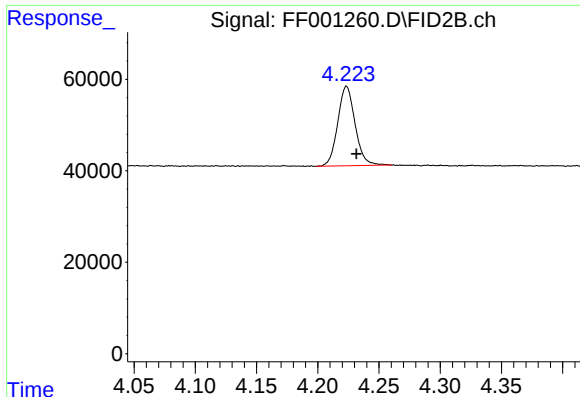
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071118\
Data File : FF001260.D
Signal(s) : FID2B.ch
Acq On : 11 Jul 2018 15:27
Operator : AJ\SJ
Sample : J3762-03
Misc : FID_F MDLSOIL 1 PPB
ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 12 08:05:35 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

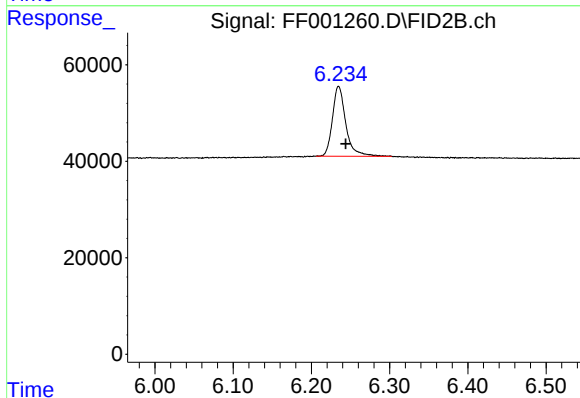
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





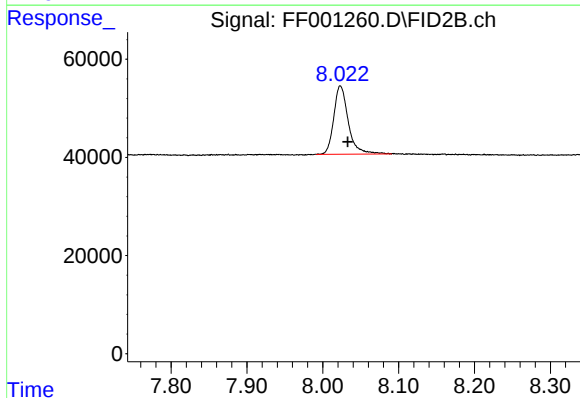
#2 N-DECANE

R.T.: 4.224 min
Delta R.T.: -0.008 min
Response: 171412
Conc: 1.38 ug/ml



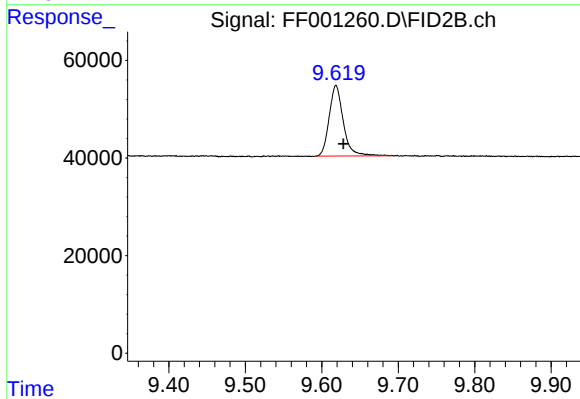
#3 N-DODECANE

R.T.: 6.234 min
Delta R.T.: -0.010 min
Response: 172657
Conc: 1.38 ug/ml m



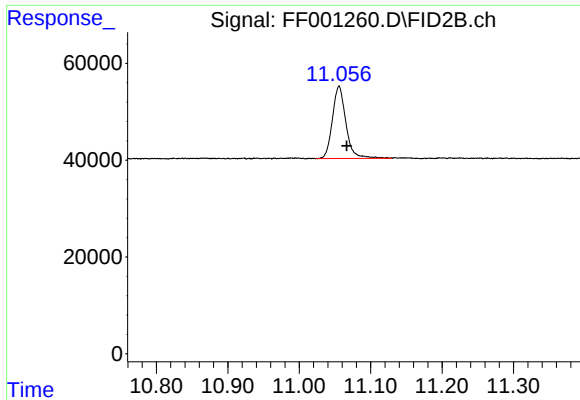
#4 N-TETRADECANE

R.T.: 8.022 min
Delta R.T.: -0.010 min
Response: 185156
Conc: 1.47 ug/ml m



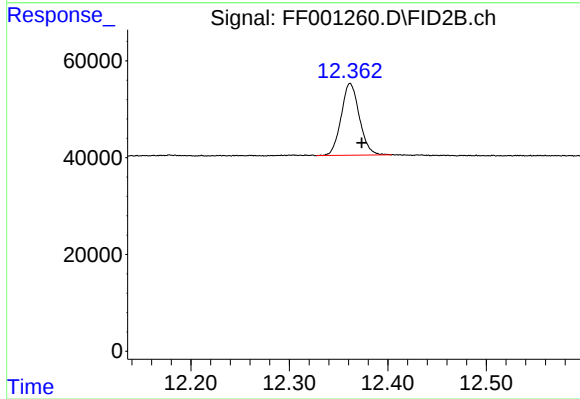
#5 N-HEXADECANE

R.T.: 9.619 min
Delta R.T.: -0.010 min
Response: 186251
Conc: 1.49 ug/ml m



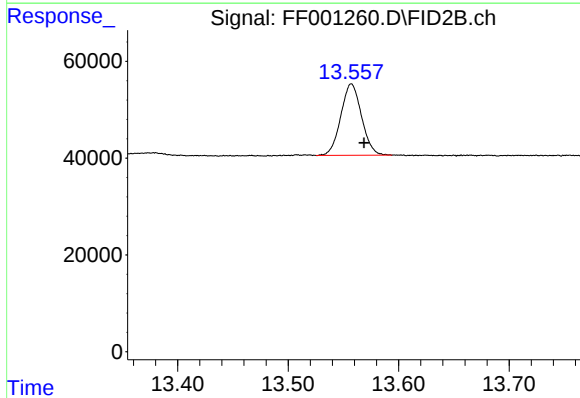
#6 N-OCTADECANE

R.T.: 11.056 min
Delta R.T.: -0.011 min
Response: 195966
Conc: 1.56 ug/ml m



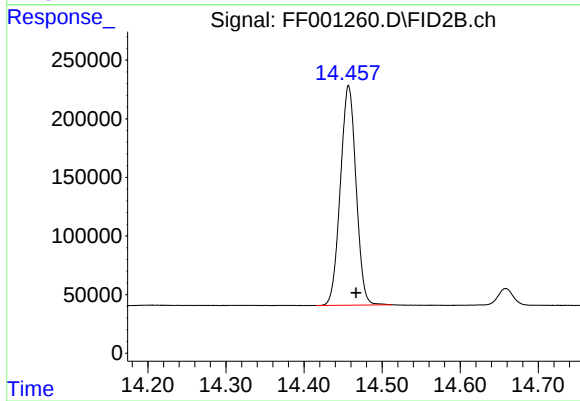
#7 N-EICOSANE

R.T.: 12.362 min
Delta R.T.: -0.012 min
Response: 190682
Conc: 1.53 ug/ml



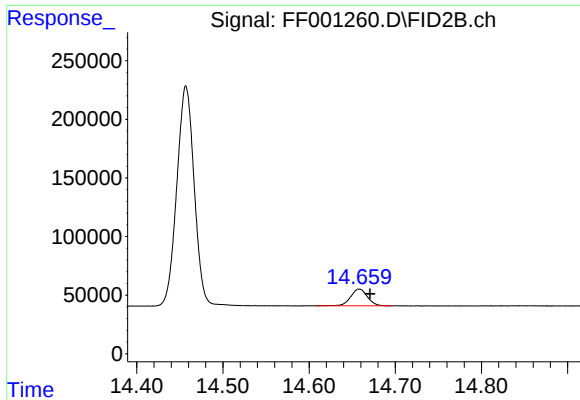
#8 N-DOCOSANE

R.T.: 13.557 min
Delta R.T.: -0.011 min
Response: 192464
Conc: 1.56 ug/ml



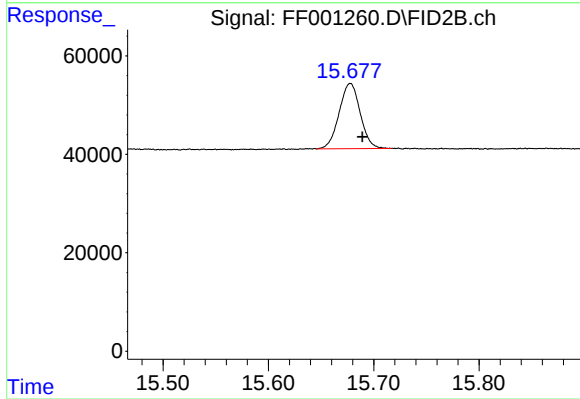
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.457 min
Delta R.T.: -0.010 min
Response: 2617411
Conc: 24.30 ug/ml



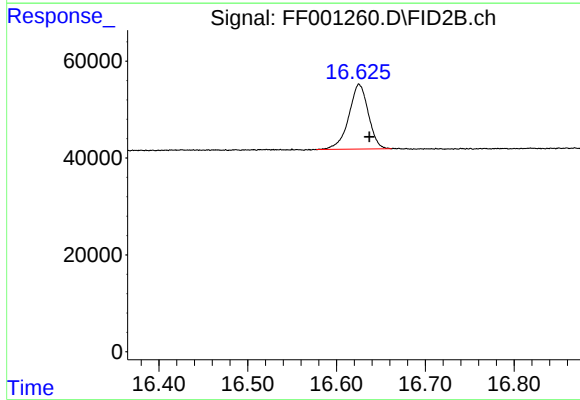
#10 N-TETRACOSANE

R.T.: 14.659 min
Delta R.T.: -0.012 min
Response: 194169
Conc: 1.59 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.678 min
Delta R.T.: -0.012 min
Response: 184249
Conc: 1.52 ug/ml



#12 N-OCTACOSANE

R.T.: 16.625 min
Delta R.T.: -0.012 min
Response: 204207
Conc: 1.70 ug/ml