

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041519\
 Data File : FF004218.D
 Signal(s) : FID2B.ch
 Acq On : 15 Apr 2019 17:01
 Operator : AJ\SJ
 Sample : IDOC-1
 Misc : IDOC-1 FOR SS
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 01:35:16 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	2452469	18.865 ug/ml
Target Compounds			
2) N-DECANE	4.285	3078458	22.747 ug/ml
3) N-DODECANE	6.302	3208695	22.870 ug/ml
4) N-TETRADECANE	8.092	3271770	23.010 ug/ml
5) N-HEXADECANE	9.691	3311284	22.373 ug/ml
6) N-OCTADECANE	11.131	3311500	21.989 ug/ml
7) N-EICOSANE	12.439	3270224	21.761 ug/ml
8) N-DOCOSANE	13.636	3214584	21.476 ug/ml
10) N-TETRACOSANE	14.741	3178154	21.576 ug/ml
11) N-HEXACOSANE	15.762	3106471	21.399 ug/ml
12) N-OCTACOSANE	16.712	3091088	21.497 ug/ml

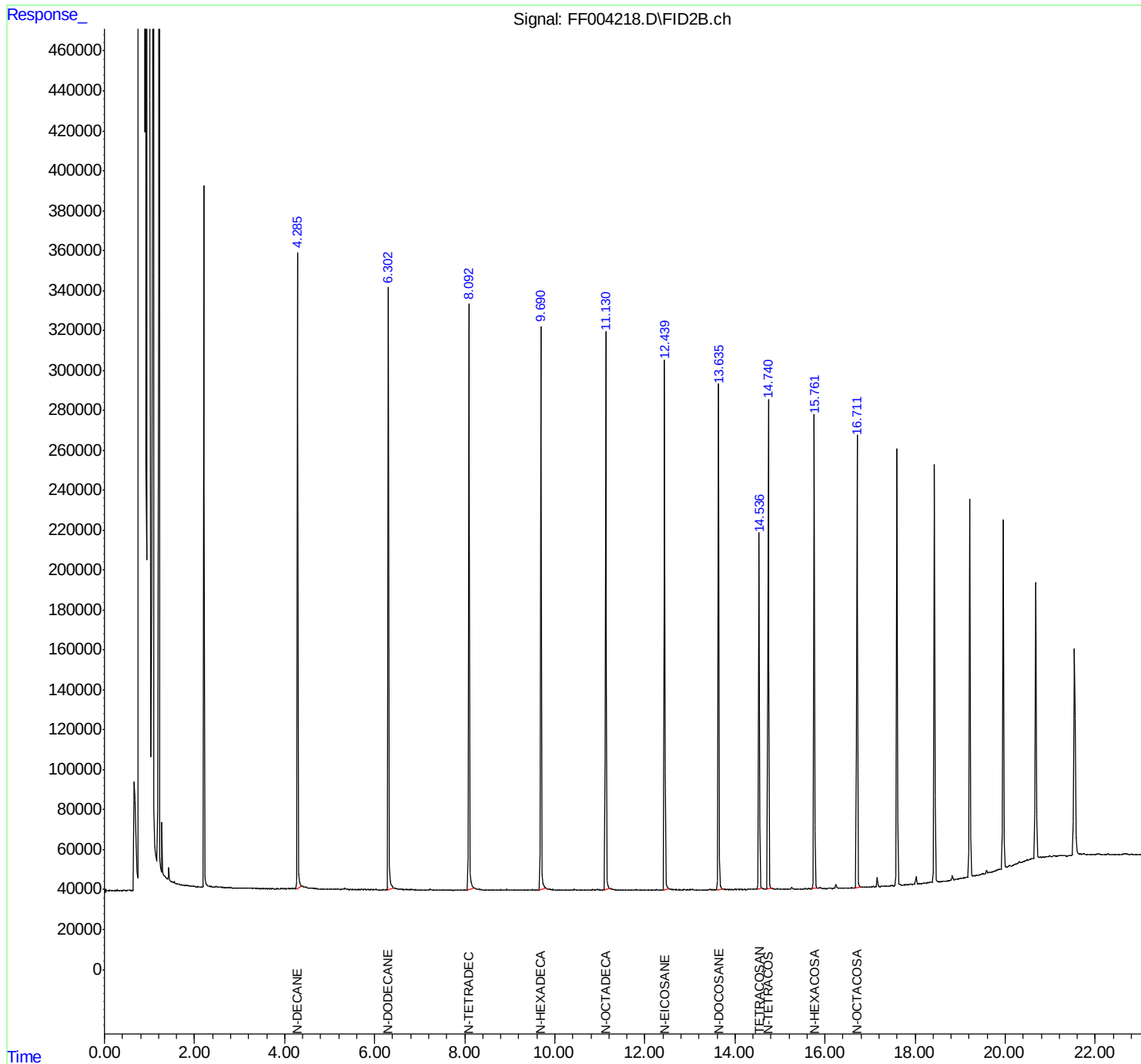
(f)=RT Delta > 1/2 Window

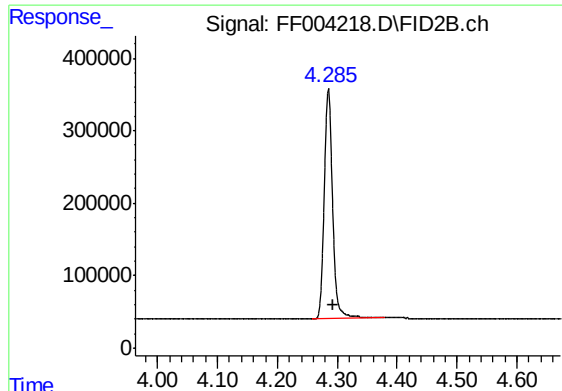
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041519\
Data File : FF04218.D
Signal(s) : FID2B.ch
Acq On : 15 Apr 2019 17:01
Operator : AJ\SJ
Sample : IDOC-1
Misc : IDOC-1 FOR SS
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 16 01:35:16 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

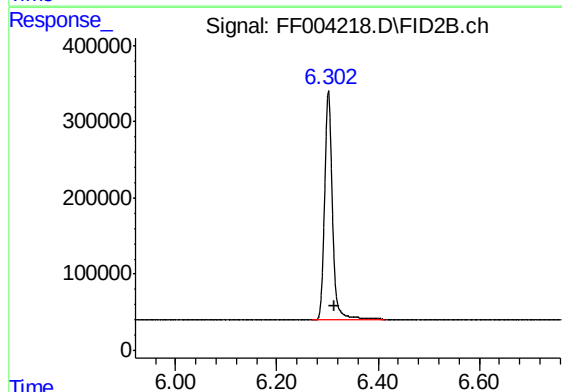
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





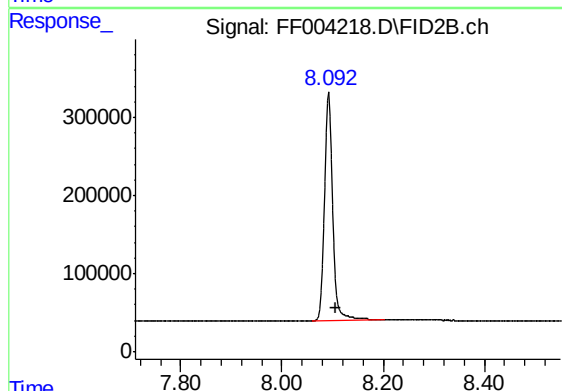
#2 N-DECANE

R.T.: 4.285 min
Delta R.T.: -0.009 min
Response: 3078458
Conc: 22.75 ug/ml



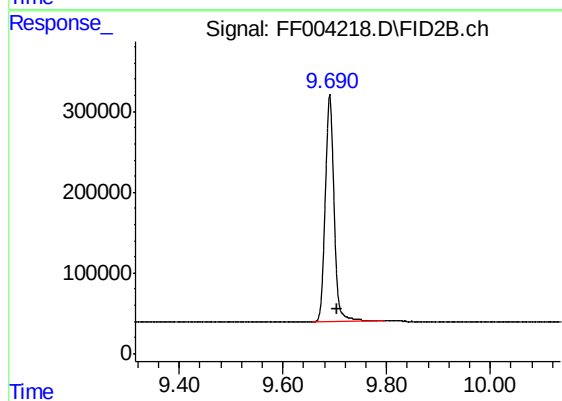
#3 N-DODECANE

R.T.: 6.302 min
Delta R.T.: -0.011 min
Response: 3208695
Conc: 22.87 ug/ml



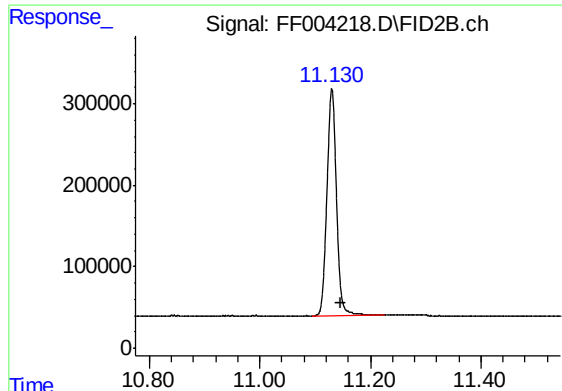
#4 N-TETRADECANE

R.T.: 8.092 min
Delta R.T.: -0.013 min
Response: 3271770
Conc: 23.01 ug/ml



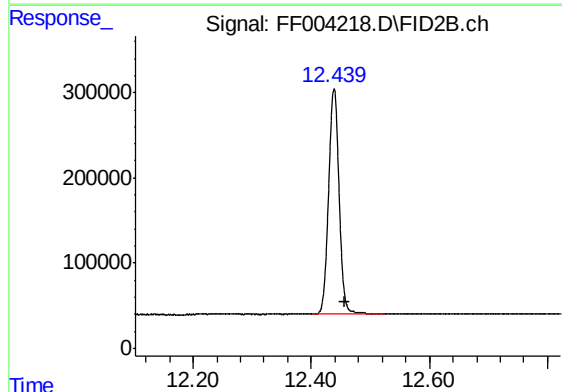
#5 N-HEXADECANE

R.T.: 9.691 min
Delta R.T.: -0.014 min
Response: 3311284
Conc: 22.37 ug/ml



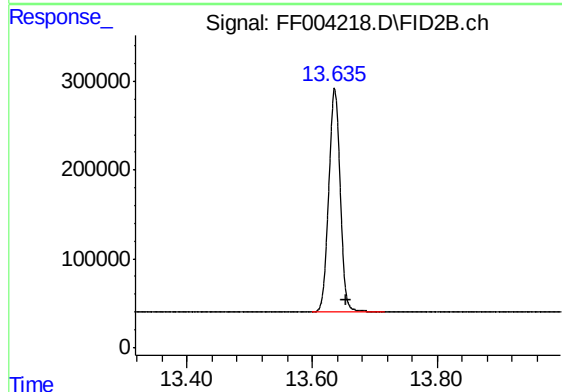
#6 N-OCTADECANE

R.T.: 11.131 min
Delta R.T.: -0.016 min
Response: 3311500
Conc: 21.99 ug/ml



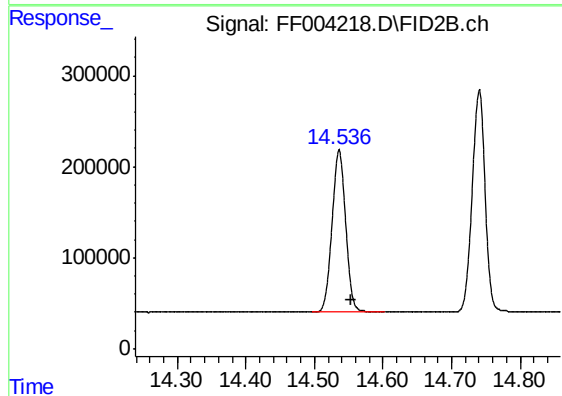
#7 N-EICOSANE

R.T.: 12.439 min
Delta R.T.: -0.017 min
Response: 3270224
Conc: 21.76 ug/ml



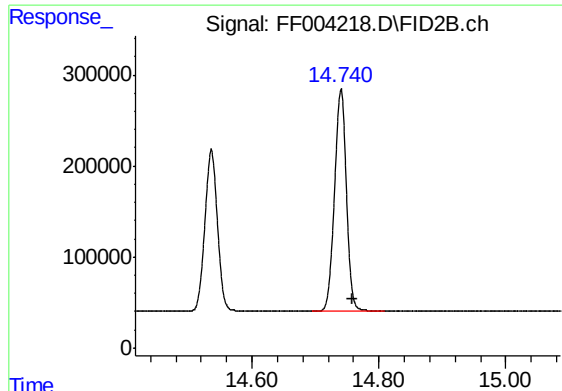
#8 N-DOCOSANE

R.T.: 13.636 min
Delta R.T.: -0.018 min
Response: 3214584
Conc: 21.48 ug/ml



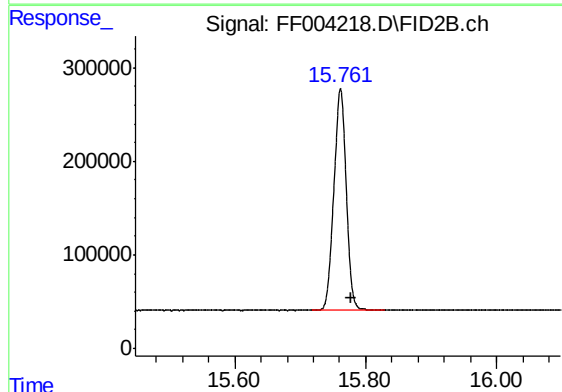
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.536 min
Delta R.T.: -0.017 min
Response: 2452469
Conc: 18.87 ug/ml



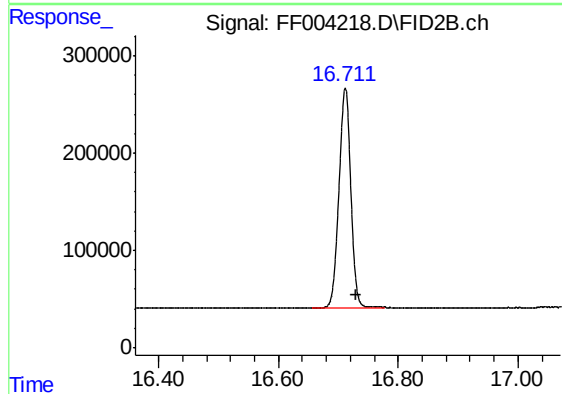
#10 N-TETRACOSANE

R.T.: 14.741 min
Delta R.T.: -0.017 min
Response: 3178154
Conc: 21.58 ug/ml



#11 N-HEXACOSANE

R.T.: 15.762 min
Delta R.T.: -0.017 min
Response: 3106471
Conc: 21.40 ug/ml



#12 N-OCTACOSANE

R.T.: 16.712 min
Delta R.T.: -0.018 min
Response: 3091088
Conc: 21.50 ug/ml