

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120718\
 Data File : FG003205.D
 Signal(s) : FID1A.ch
 Acq On : 07 Dec 2018 19:15
 Operator : AJ\SJ
 Sample : J6260-06MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 08 00:47:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112818.M
 Quant Title :
 QLast Update : Thu Nov 29 04:54:55 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...	14.720	3836807	35.207 ug/ml
Target Compounds			
2) N-DECANE	4.415	1486216	12.718 ug/ml
3) N-DODECANE	6.440	2334420	19.625 ug/ml
4) N-TETRADECANE	8.242	2059096	16.948 ug/ml
5) N-HEXADECANE	9.847	2415316	19.477 ug/mlm
6) N-OCTADECANE	11.294	1768024	14.065 ug/mlm
7) N-EICOSANE	12.616	2491424	19.854 ug/mlm
8) N-DOCOSANE	13.813	2802096	22.407 ug/mlm
10) N-TETRACOSANE	14.919	6966044	56.046 ug/mlm
11) N-HEXACOSANE	15.948	3555172	28.614 ug/ml
12) N-OCTACOSANE	16.874	17042522	136.753 ug/mlm

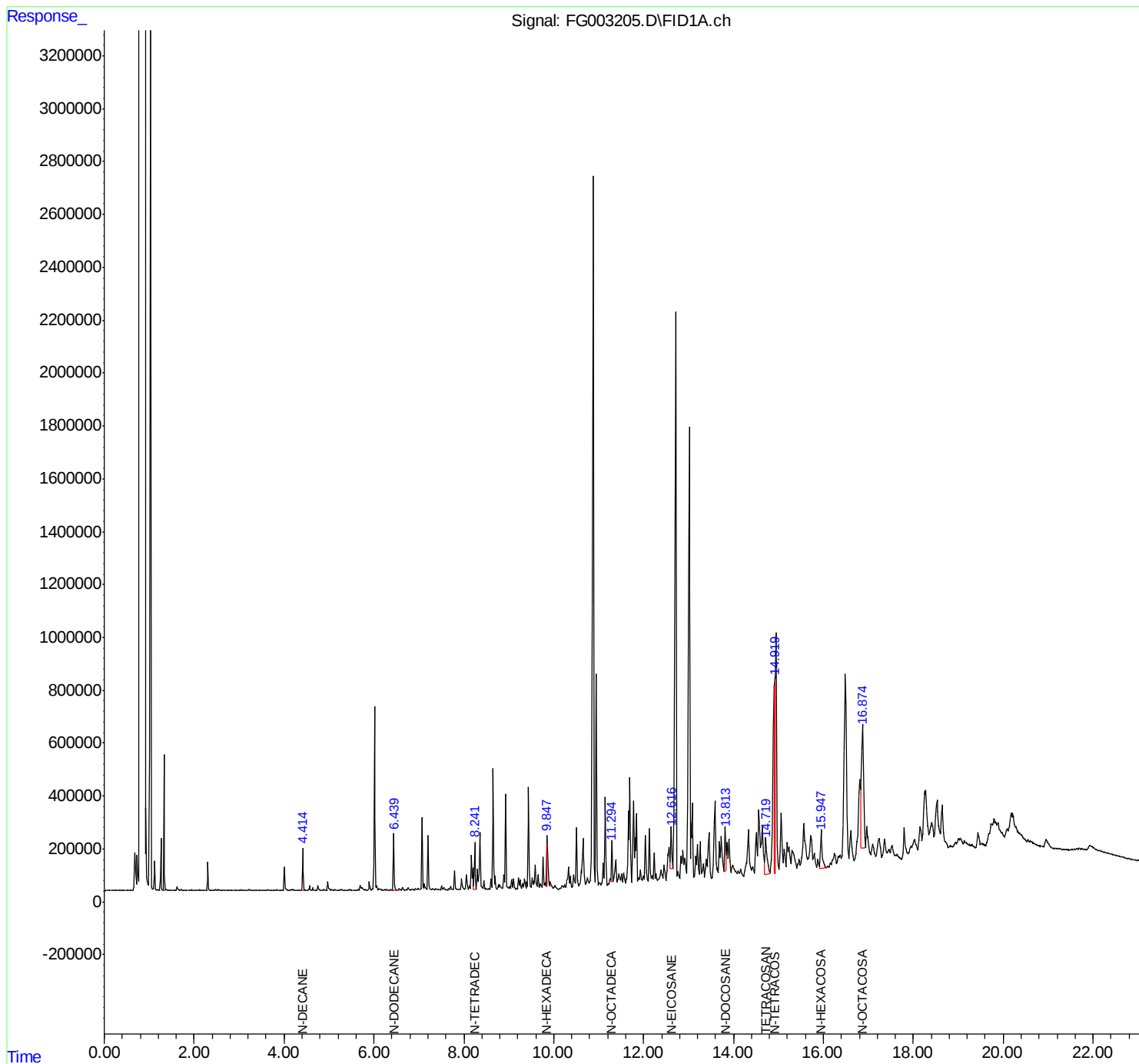
(f)=RT Delta > 1/2 Window

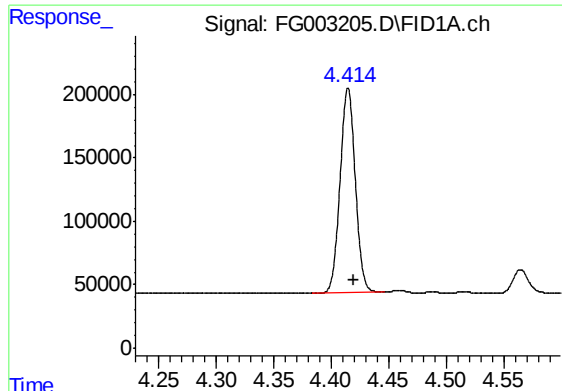
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120718\
Data File : FG003205.D
Signal(s) : FID1A.ch
Acq On : 07 Dec 2018 19:15
Operator : AJ\SJ
Sample : J6260-06MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 08 00:47:47 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112818.M
Quant Title :
QLast Update : Thu Nov 29 04:54:55 2018
Response via : Initial Calibration
Integrator: ChemStation

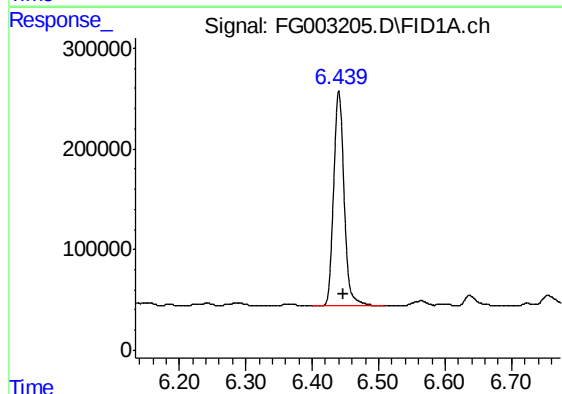
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





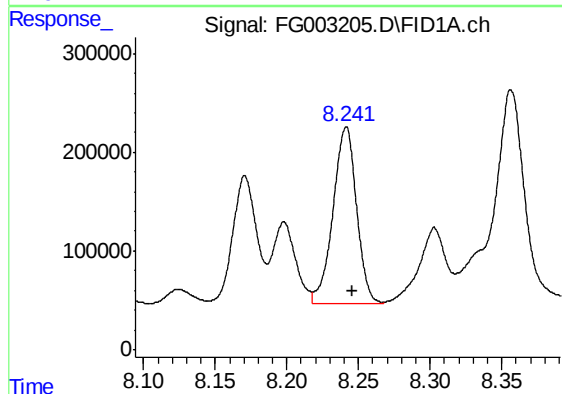
#2 N-DECANE

R.T.: 4.415 min
Delta R.T.: -0.005 min
Response: 1486216
Conc: 12.72 ug/ml



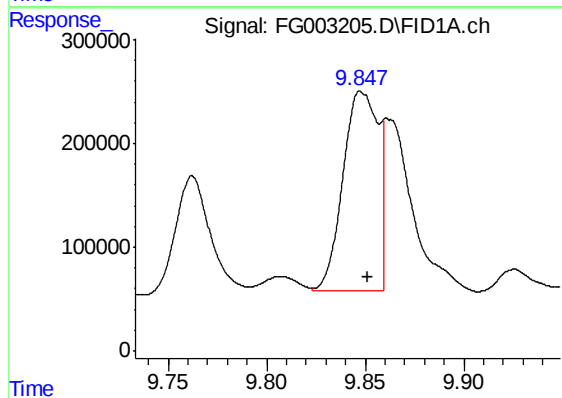
#3 N-DODECANE

R.T.: 6.440 min
Delta R.T.: -0.006 min
Response: 2334420
Conc: 19.62 ug/ml



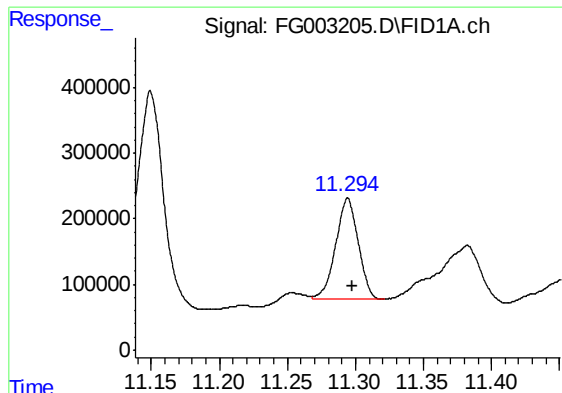
#4 N-TETRADECANE

R.T.: 8.242 min
Delta R.T.: -0.005 min
Response: 2059096
Conc: 16.95 ug/ml



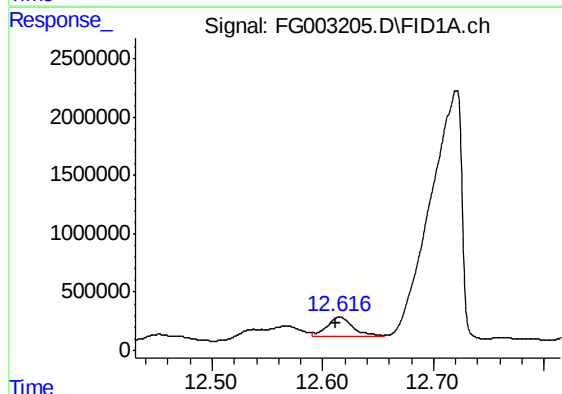
#5 N-HEXADECANE

R.T.: 9.847 min
Delta R.T.: -0.004 min
Response: 2415316
Conc: 19.48 ug/ml m



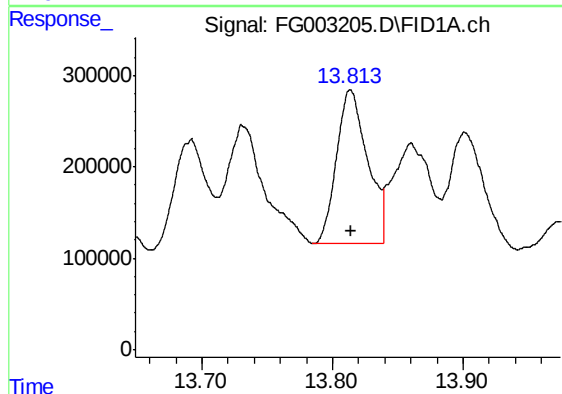
#6 N-OCTADECANE

R.T.: 11.294 min
Delta R.T.: -0.003 min
Response: 1768024
Conc: 14.06 ug/ml m



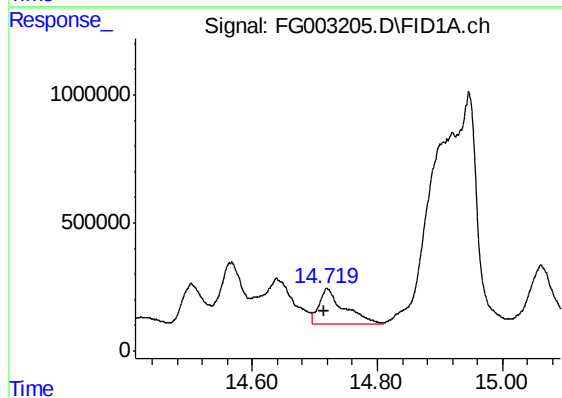
#7 N-EICOSANE

R.T.: 12.616 min
Delta R.T.: 0.004 min
Response: 2491424
Conc: 19.85 ug/ml m



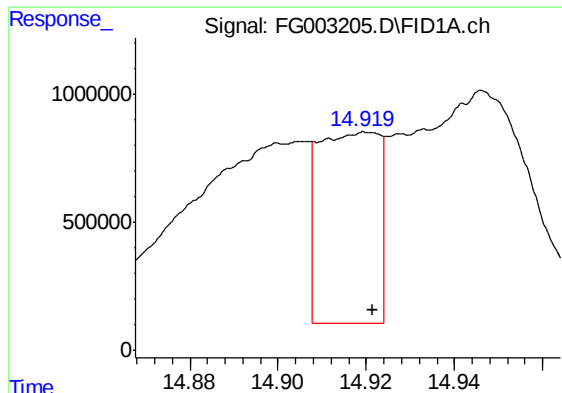
#8 N-DOCOSANE

R.T.: 13.813 min
Delta R.T.: 0.000 min
Response: 2802096
Conc: 22.41 ug/ml m



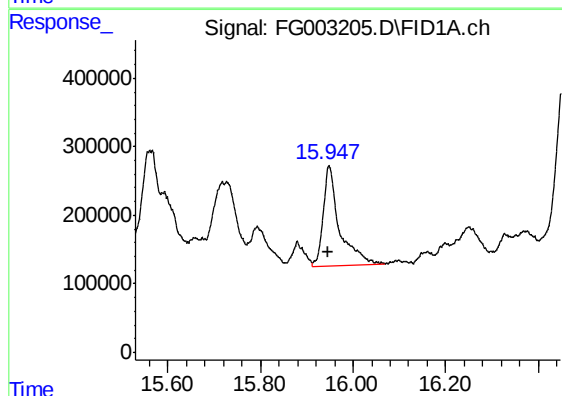
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.720 min
Delta R.T.: 0.004 min
Response: 3836807
Conc: 35.21 ug/ml



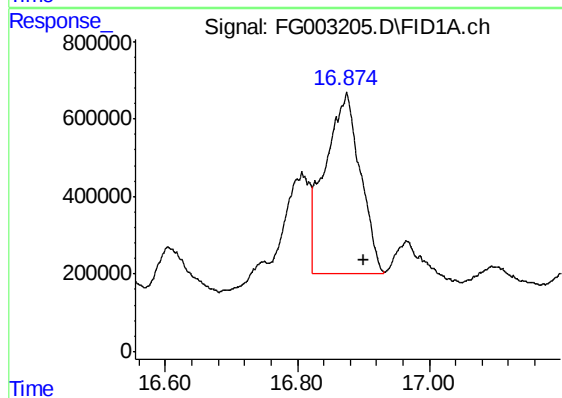
#10 N-TETRACOSANE

R.T.: 14.919 min
Delta R.T.: -0.002 min
Response: 6966044
Conc: 56.05 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.948 min
Delta R.T.: 0.002 min
Response: 3555172
Conc: 28.61 ug/ml



#12 N-OCTACOSANE

R.T.: 16.874 min
Delta R.T.: -0.027 min
Response: 17042522
Conc: 136.75 ug/ml m