

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081118\
 Data File : FG002065.D
 Signal(s) : FID1A.ch
 Acq On : 11 Aug 2018 20:52
 Operator : AJ\SJ
 Sample : J4442-26MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 02:47:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG080618.M
 Quant Title :
 QLast Update : Mon Aug 06 16:29:14 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.463	7078478	17.679 ug/ml
Target Compounds			
1) N-OCTANE	2.214	3996563	13.147 ug/ml
3) N-DECANE	4.231	6937510	14.619 ug/ml
5) N-DODECANE	6.232	7299358	22.879 ug/ml
6) N-TETRADECANE	8.082	3483871	10.794 ug/ml
7) N-HEXADECANE	9.618	7443615	23.031 ug/ml
8) N-OCTADECANE	11.057	7396179	23.000 ug/ml
9) N-EICOSANE	12.366	7291181	22.904 ug/ml
10) N-TETRACOSANE	14.666	7417497	23.718 ug/ml
11) N-OCTACOSANE	16.639	6984390	23.083 ug/ml
12) N-DOTRIACONTANE	18.360	6680023	22.740 ug/ml
14) N-HEXATRIACONTANE	19.885	2476164	9.961 ug/ml
15) N-TETRACONTANE	21.428	1572995	7.249 ug/ml

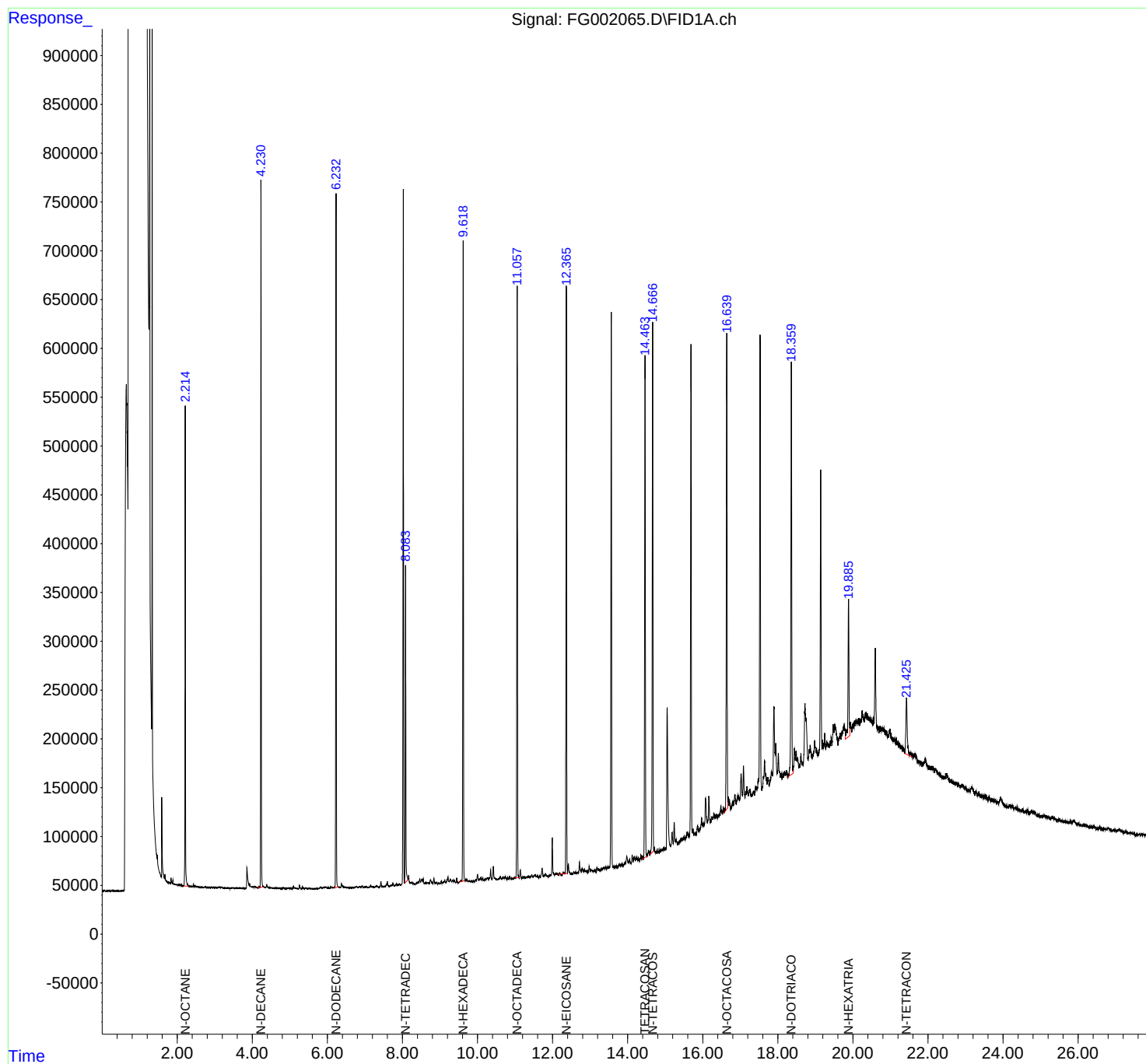
(f)=RT Delta > 1/2 Window

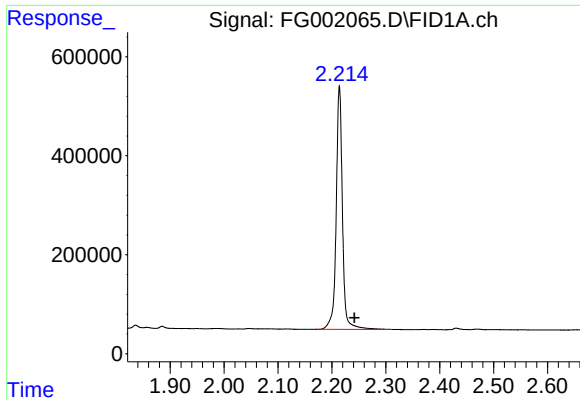
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081118\
Data File : FG002065.D
Signal(s) : FID1A.ch
Acq On : 11 Aug 2018 20:52
Operator : AJ\SJ
Sample : J4442-26MS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 13 02:47:50 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG080618.M
Quant Title :
QLast Update : Mon Aug 06 16:29:14 2018
Response via : Initial Calibration
Integrator: ChemStation

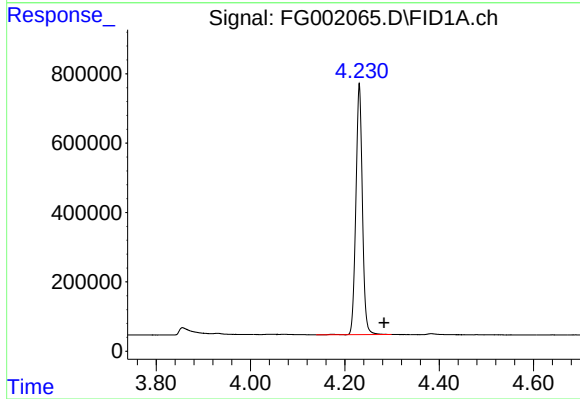
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





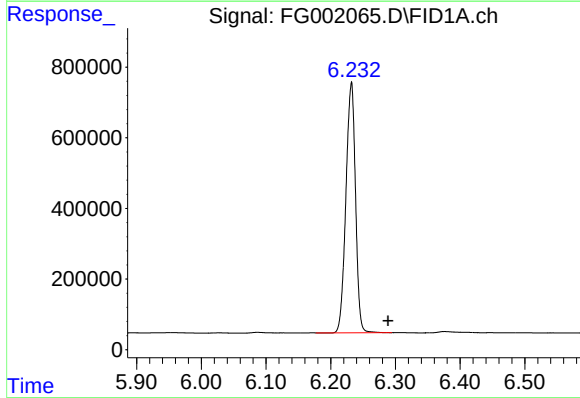
#1 N-OCTANE

R.T.: 2.214 min
Delta R.T.: -0.028 min
Response: 3996563
Conc: 13.15 ug/ml



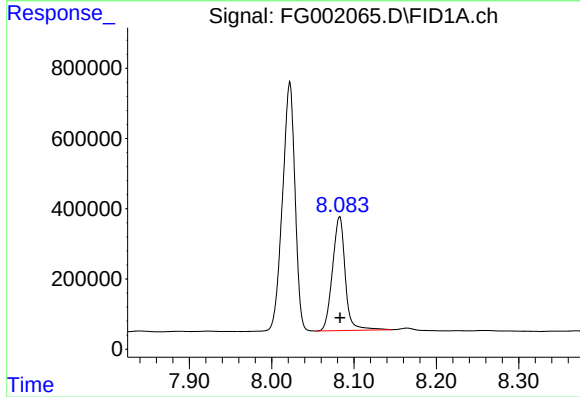
#3 N-DECANE

R.T.: 4.231 min
Delta R.T.: -0.053 min
Response: 6937510
Conc: 14.62 ug/ml



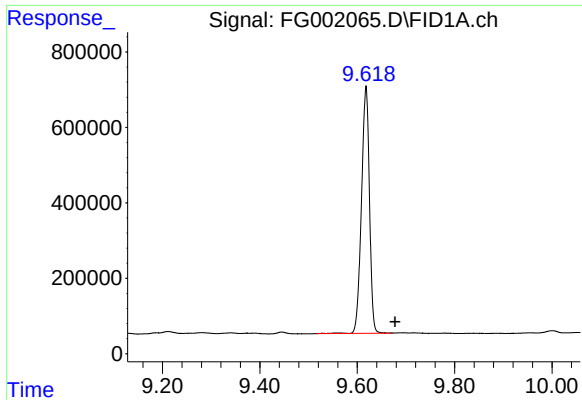
#5 N-DODECANE

R.T.: 6.232 min
Delta R.T.: -0.057 min
Response: 7299358
Conc: 22.88 ug/ml



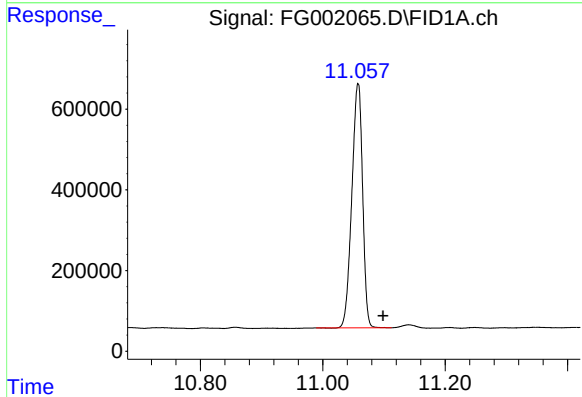
#6 N-TETRADECANE

R.T.: 8.082 min
Delta R.T.: 0.000 min
Response: 3483871
Conc: 10.79 ug/ml



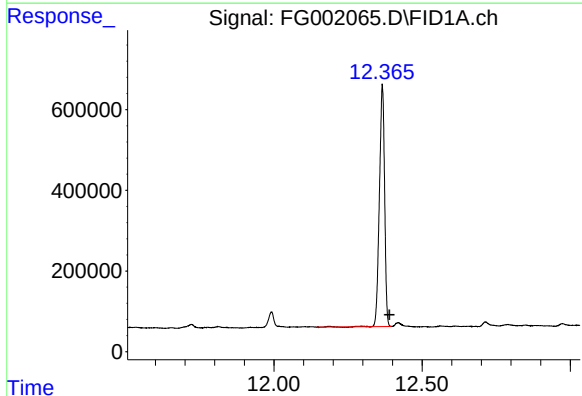
#7 N-HEXADECANE

R.T.: 9.618 min
Delta R.T.: -0.060 min
Response: 7443615
Conc: 23.03 ug/ml



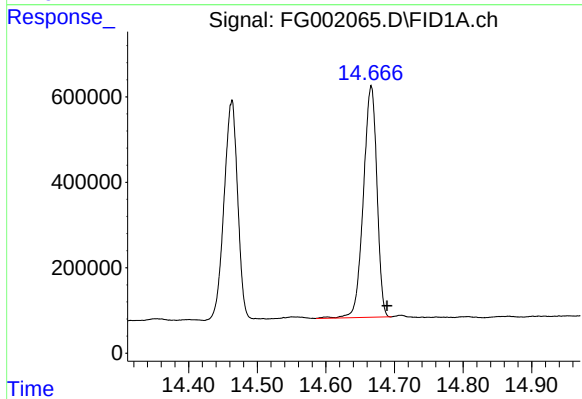
#8 N-OCTADECANE

R.T.: 11.057 min
Delta R.T.: -0.041 min
Response: 7396179
Conc: 23.00 ug/ml



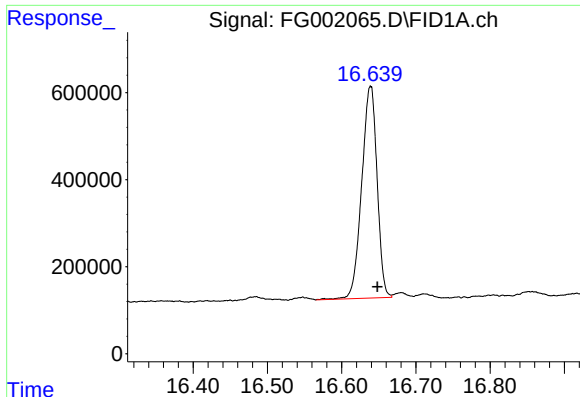
#9 N-EICOSANE

R.T.: 12.366 min
Delta R.T.: -0.023 min
Response: 7291181
Conc: 22.90 ug/ml



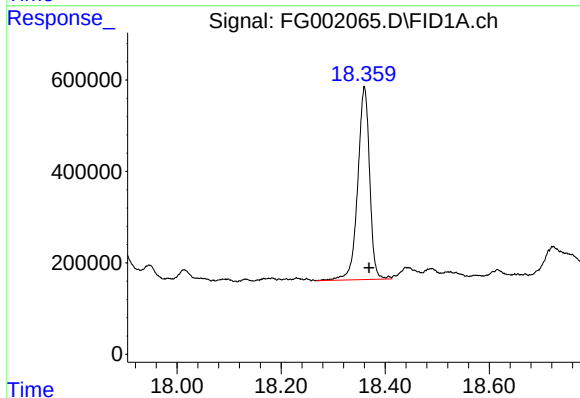
#10 N-TETRACOSANE

R.T.: 14.666 min
Delta R.T.: -0.023 min
Response: 7417497
Conc: 23.72 ug/ml



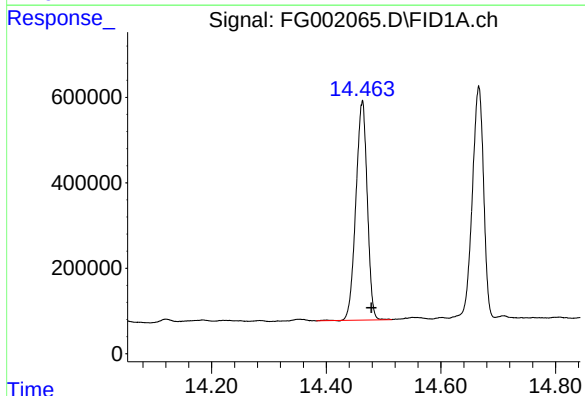
#11 N-OCTACOSANE

R.T.: 16.639 min
Delta R.T.: -0.010 min
Response: 6984390
Conc: 23.08 ug/ml



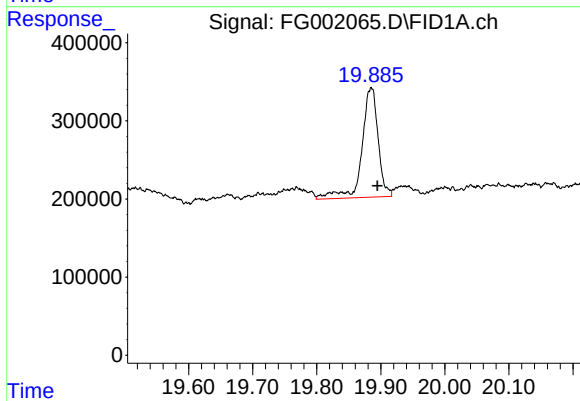
#12 N-DOTRIACONTANE

R.T.: 18.360 min
Delta R.T.: -0.009 min
Response: 6680023
Conc: 22.74 ug/ml



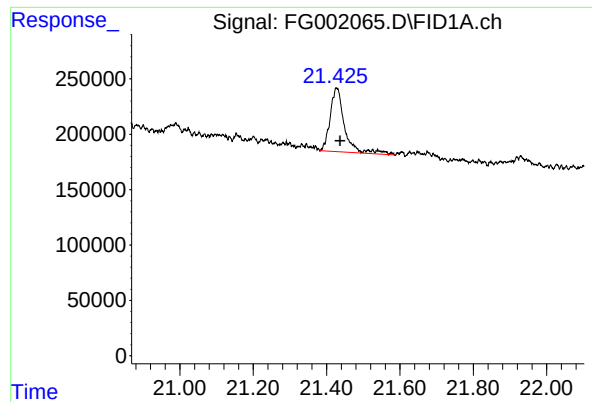
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.463 min
Delta R.T.: -0.016 min
Response: 7078478
Conc: 17.68 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.885 min
Delta R.T.: -0.010 min
Response: 2476164
Conc: 9.96 ug/ml



#15 N-TETRACONTANE

R.T.: 21.428 min
Delta R.T.: -0.009 min
Response: 1572995
Conc: 7.25 ug/ml