

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112318\
 Data File : FG003040.D
 Signal(s) : FID1A.ch
 Acq On : 23 Nov 2018 11:49
 Operator : AJ\SJ
 Sample : PB114997BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 23 21:54:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112018.M
 Quant Title :
 QLast Update : Wed Nov 21 01:39:34 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...	14.711	1852061	15.863 ug/ml
Target Compounds			
2) N-DECANE	4.421	2410374	16.304 ug/ml
3) N-DODECANE	6.447	2479143	16.782 ug/ml
4) N-TETRADECANE	8.246	2471350	16.816 ug/ml
5) N-HEXADECANE	9.851	2461439	16.960 ug/ml
6) N-OCTADECANE	11.296	2431594	16.992 ug/ml
7) N-EICOSANE	12.608	2369206	16.972 ug/ml
8) N-DOCOSANE	13.808	2308650	16.958 ug/ml
10) N-TETRACOSANE	14.915	2250580	17.007 ug/ml
11) N-HEXACOSANE	15.938	2183206	16.880 ug/ml
12) N-OCTACOSANE	16.892	2134717	16.827 ug/ml

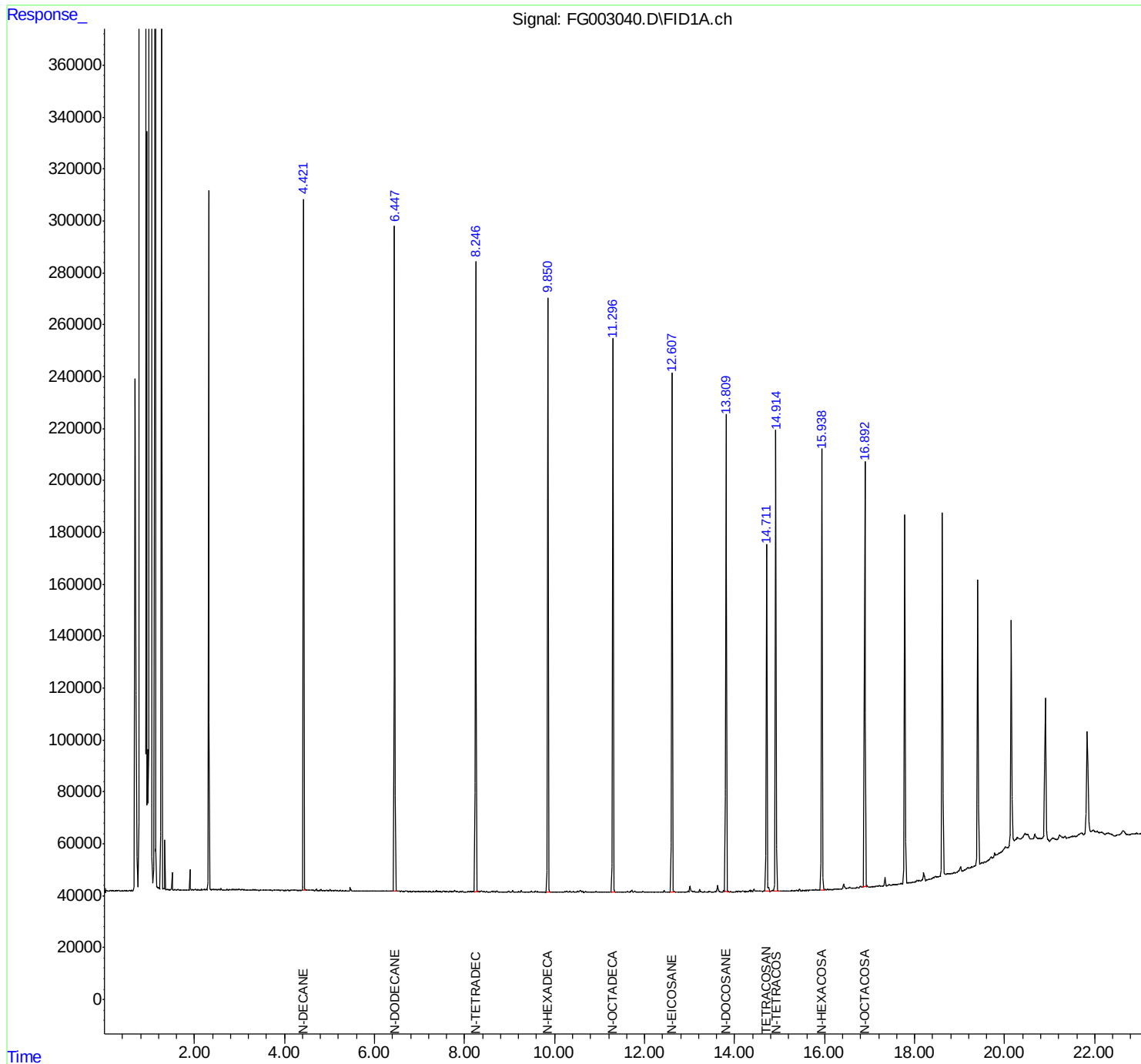
(f)=RT Delta > 1/2 Window

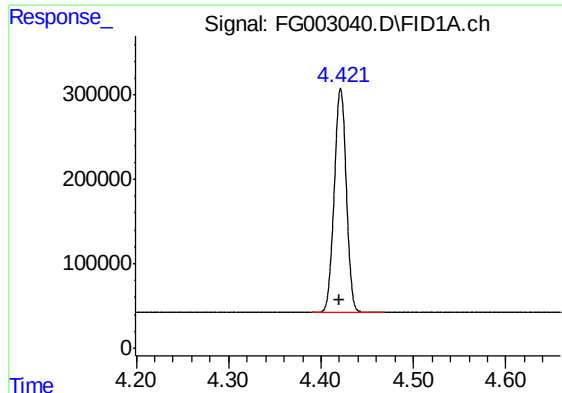
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112318\
Data File : FG003040.D
Signal(s) : FID1A.ch
Acq On : 23 Nov 2018 11:49
Operator : AJ\SJ
Sample : PB114997BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 23 21:54:00 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112018.M
Quant Title :
QLast Update : Wed Nov 21 01:39:34 2018
Response via : Initial Calibration
Integrator: ChemStation

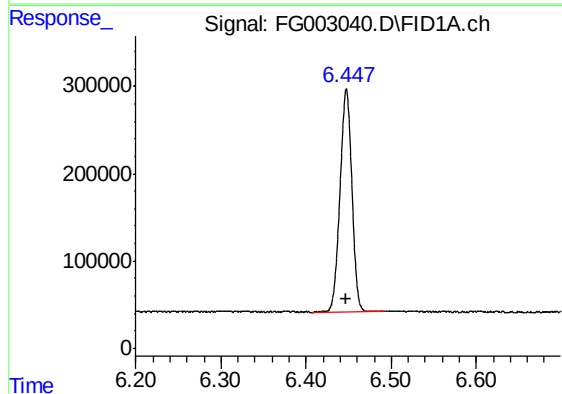
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





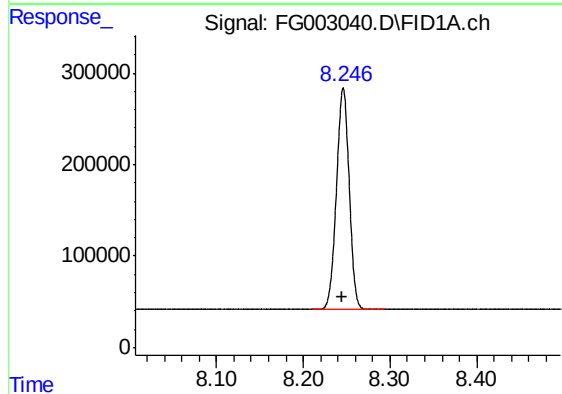
#2 N-DECANE

R.T.: 4.421 min
Delta R.T.: 0.000 min
Response: 2410374
Conc: 16.30 ug/ml



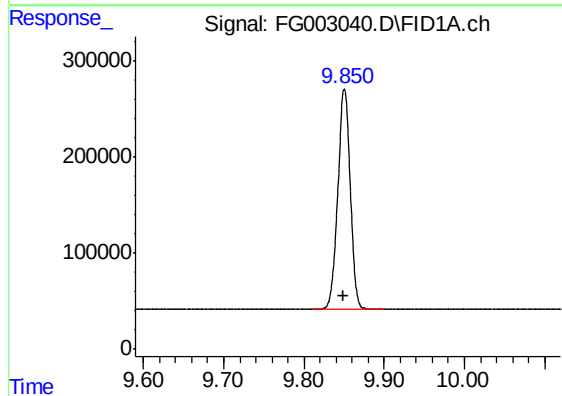
#3 N-DODECANE

R.T.: 6.447 min
Delta R.T.: 0.001 min
Response: 2479143
Conc: 16.78 ug/ml



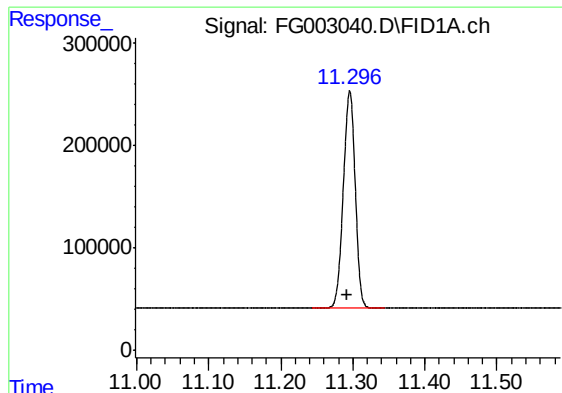
#4 N-TETRADECANE

R.T.: 8.246 min
Delta R.T.: 0.002 min
Response: 2471350
Conc: 16.82 ug/ml



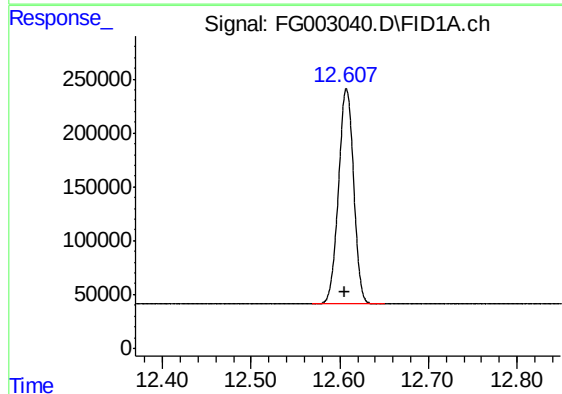
#5 N-HEXADECANE

R.T.: 9.851 min
Delta R.T.: 0.002 min
Response: 2461439
Conc: 16.96 ug/ml



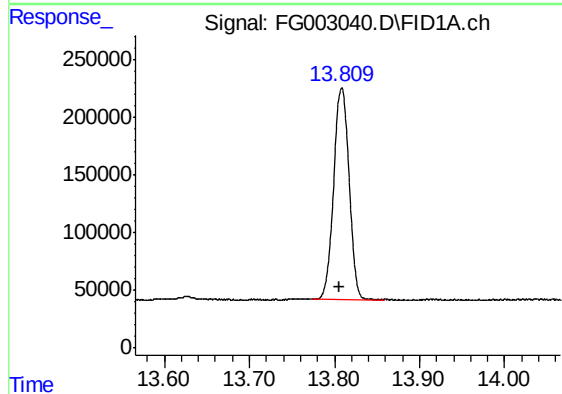
#6 N-OCTADECANE

R.T.: 11.296 min
Delta R.T.: 0.004 min
Response: 2431594
Conc: 16.99 ug/ml



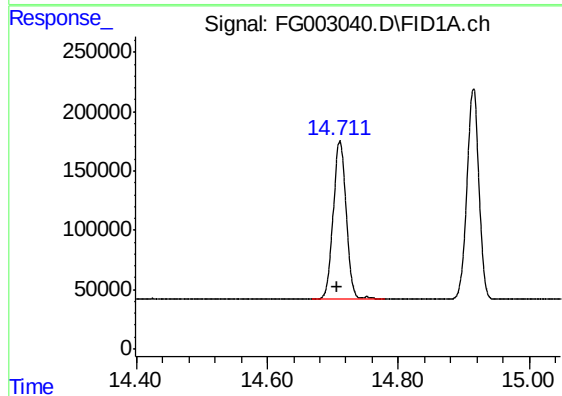
#7 N-EICOSANE

R.T.: 12.608 min
Delta R.T.: 0.002 min
Response: 2369206
Conc: 16.97 ug/ml



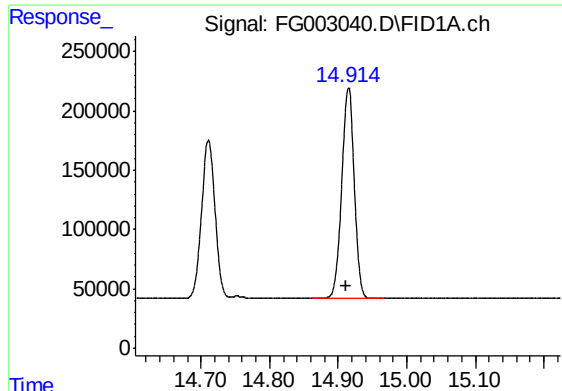
#8 N-DOCOSANE

R.T.: 13.808 min
Delta R.T.: 0.003 min
Response: 2308650
Conc: 16.96 ug/ml



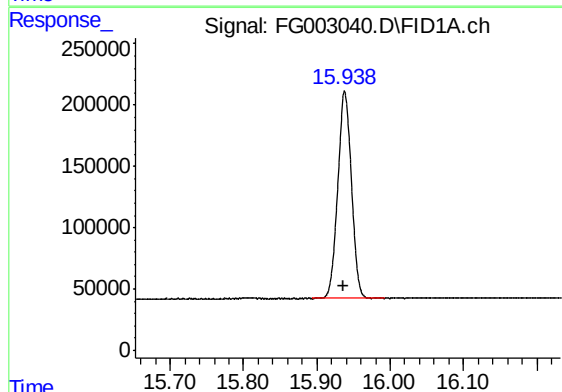
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.711 min
Delta R.T.: 0.003 min
Response: 1852061
Conc: 15.86 ug/ml



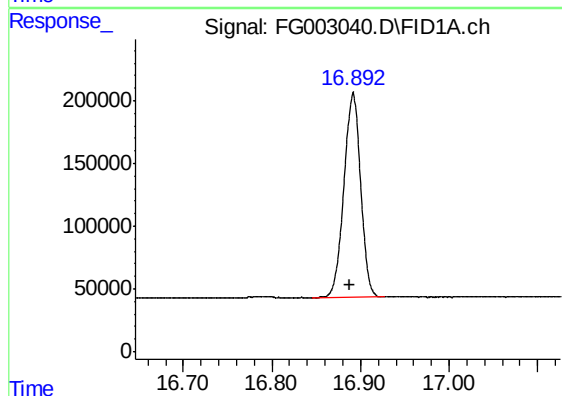
#10 N-TETRACOSANE

R.T.: 14.915 min
Delta R.T.: 0.004 min
Response: 2250580
Conc: 17.01 ug/ml



#11 N-HEXACOSANE

R.T.: 15.938 min
Delta R.T.: 0.002 min
Response: 2183206
Conc: 16.88 ug/ml



#12 N-OCTACOSANE

R.T.: 16.892 min
Delta R.T.: 0.004 min
Response: 2134717
Conc: 16.83 ug/ml