

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112118\
 Data File : FG003031.D
 Signal(s) : FID1A.ch
 Acq On : 21 Nov 2018 15:46
 Operator : AJ\SJ
 Sample : J5775-01 20X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Nov 21 16:52:21 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	405297	3.471 ug/ml
Target Compounds			
2) N-DECANE	4.422	8323	0.056 ug/ml
3) N-DODECANE	6.448	8375	0.057 ug/ml
4) N-TETRADECANE	8.245	26347	0.179 ug/ml
5) N-HEXADECANE	9.850	34406	0.237 ug/ml
6) N-OCTADECANE	11.295	38831	0.271 ug/ml
7) N-EICOSANE	12.611	114850	0.823 ug/ml
8) N-DOCOSANE	13.815	188354	1.384 ug/ml
10) N-TETRACOSANE	14.894	588494	4.447 ug/ml
11) N-HEXACOSANE	15.942	1535125	11.870 ug/ml
12) N-OCTACOSANE	16.895	1882621	14.840 ug/ml

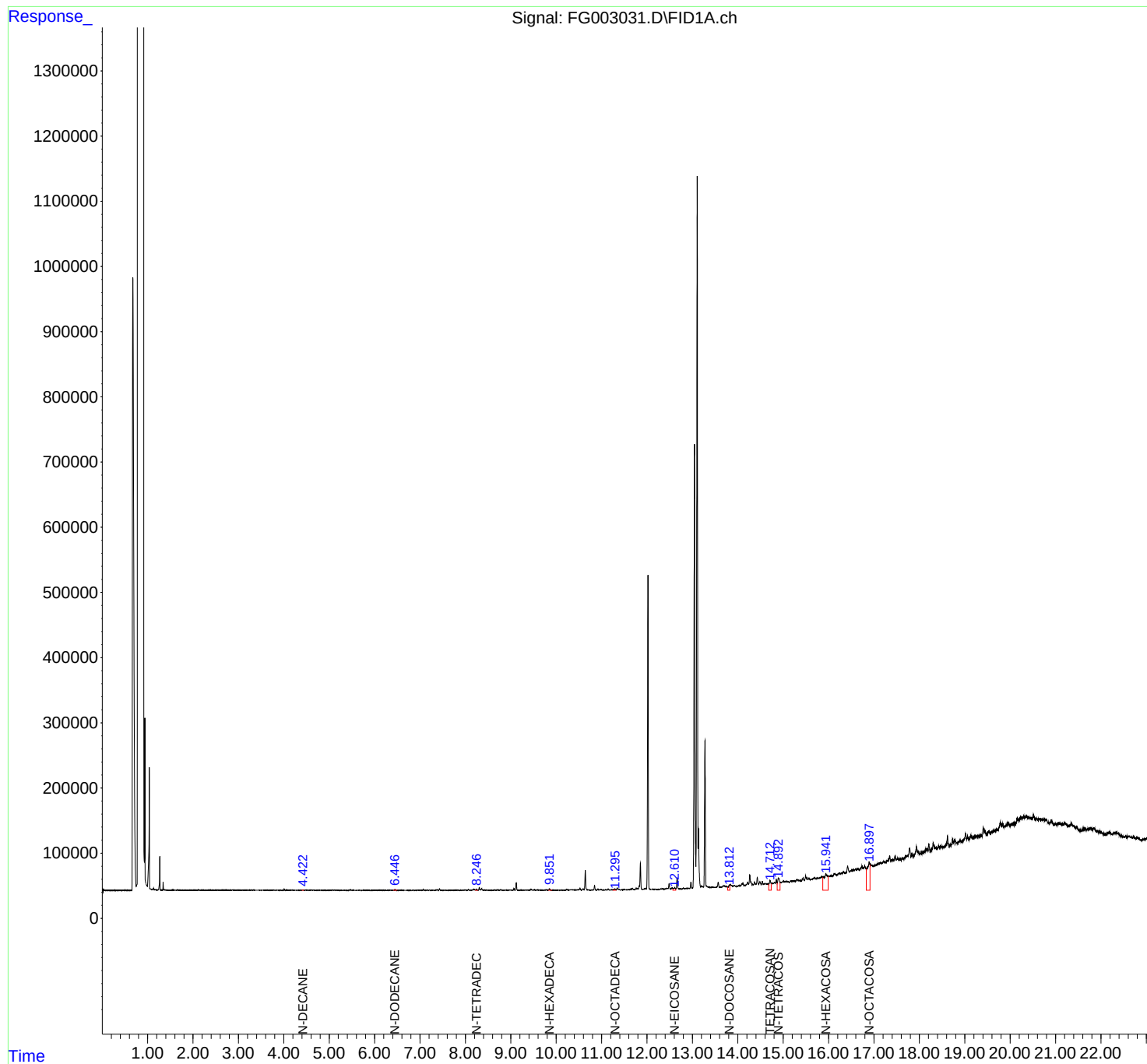
(f)=RT Delta > 1/2 Window

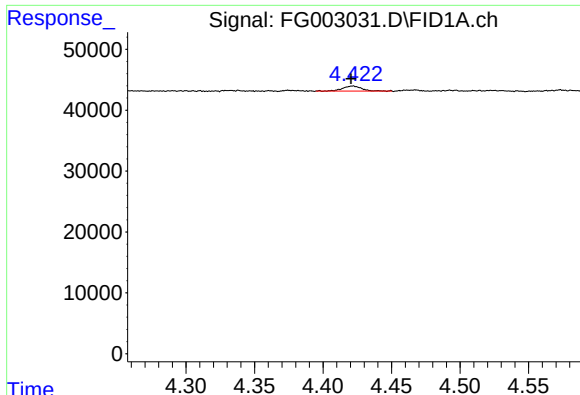
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112118\
Data File : FG003031.D
Signal(s) : FID1A.ch
Acq On : 21 Nov 2018 15:46
Operator : AJ\SJ
Sample : J5775-01 20X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e
Quant Time: Nov 21 16:52:21 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

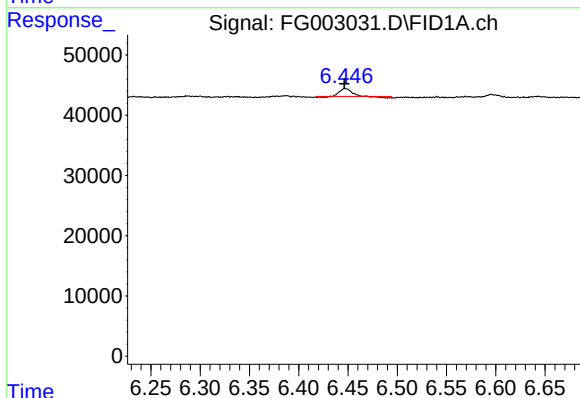
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





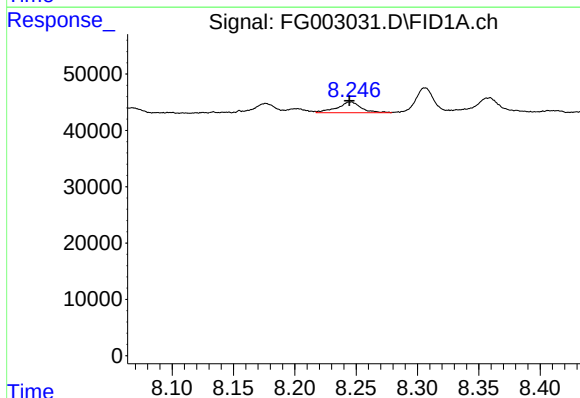
#2 N-DECANE

R.T.: 4.422 min
Delta R.T.: 0.001 min
Response: 8323
Conc: 0.06 ug/ml



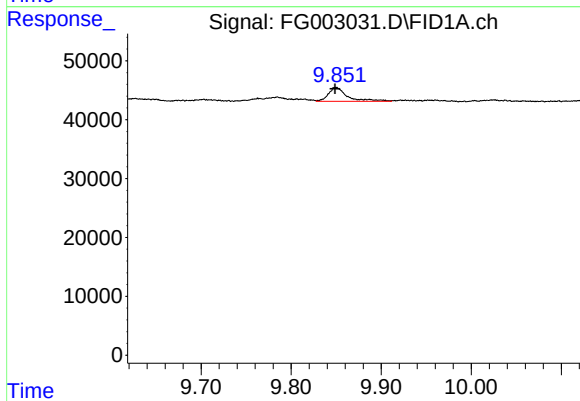
#3 N-DODECANE

R.T.: 6.448 min
Delta R.T.: 0.001 min
Response: 8375
Conc: 0.06 ug/ml



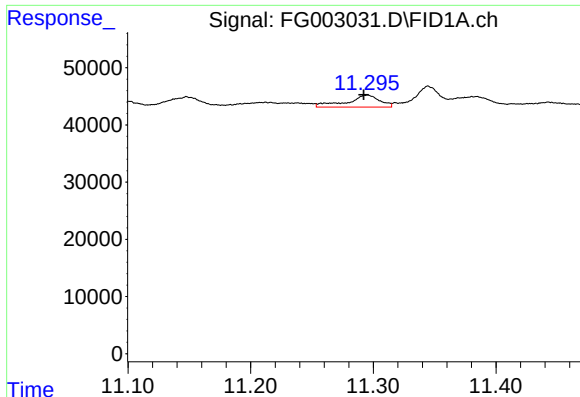
#4 N-TETRADECANE

R.T.: 8.245 min
Delta R.T.: 0.000 min
Response: 26347
Conc: 0.18 ug/ml



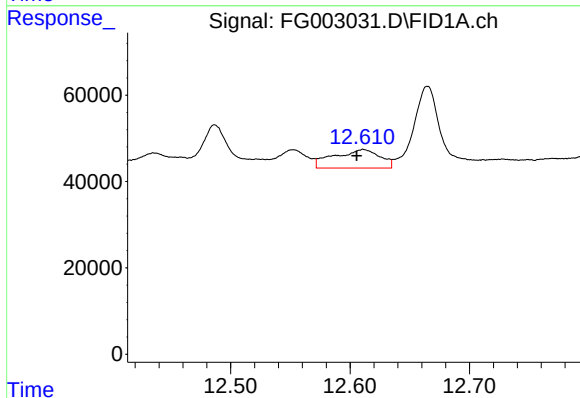
#5 N-HEXADECANE

R.T.: 9.850 min
Delta R.T.: 0.001 min
Response: 34406
Conc: 0.24 ug/ml



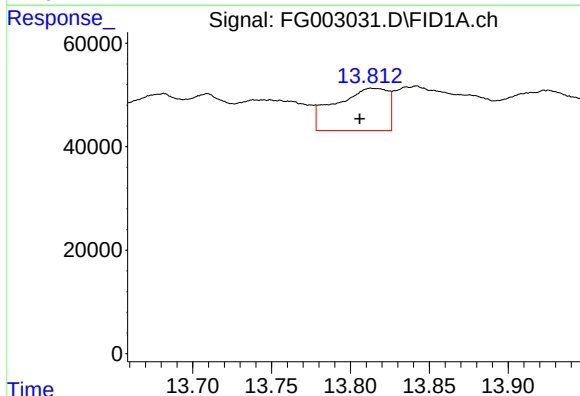
#6 N-OCTADECANE

R.T.: 11.295 min
Delta R.T.: 0.003 min
Response: 38831
Conc: 0.27 ug/ml



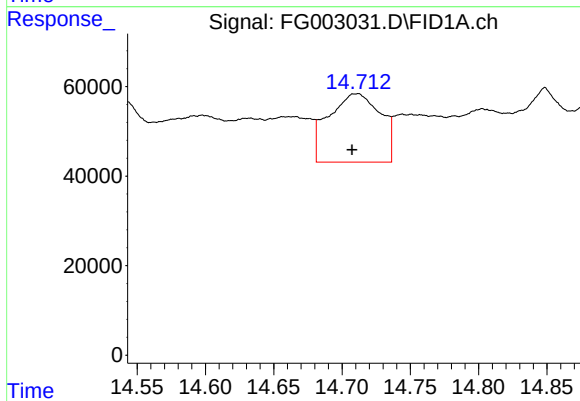
#7 N-EICOSANE

R.T.: 12.611 min
Delta R.T.: 0.006 min
Response: 114850
Conc: 0.82 ug/ml



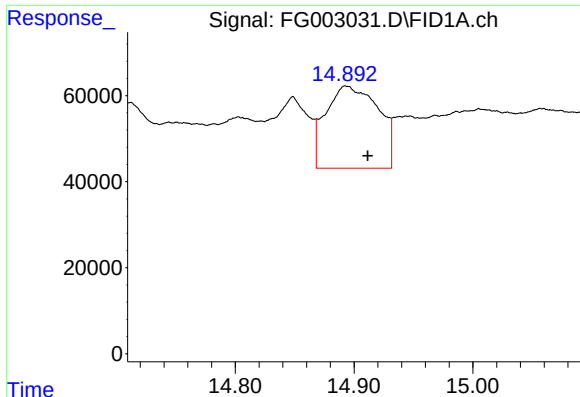
#8 N-DOCOSANE

R.T.: 13.815 min
Delta R.T.: 0.009 min
Response: 188354
Conc: 1.38 ug/ml



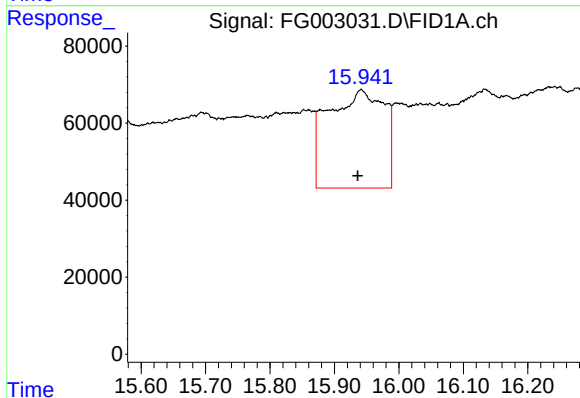
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.711 min
Delta R.T.: 0.003 min
Response: 405297
Conc: 3.47 ug/ml



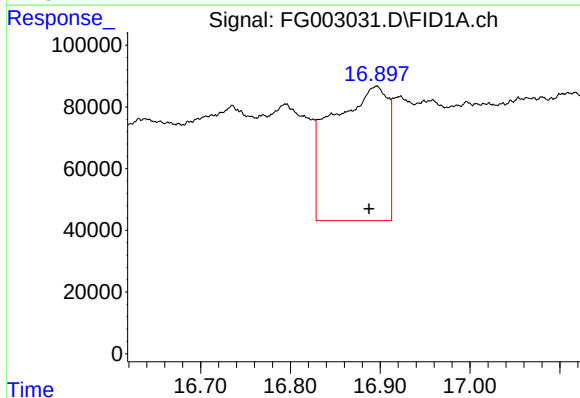
#10 N-TETRACOSANE

R.T.: 14.894 min
Delta R.T.: -0.018 min
Response: 588494
Conc: 4.45 ug/ml



#11 N-HEXACOSANE

R.T.: 15.942 min
Delta R.T.: 0.005 min
Response: 1535125
Conc: 11.87 ug/ml



#12 N-OCTACOSANE

R.T.: 16.895 min
Delta R.T.: 0.008 min
Response: 1882621
Conc: 14.84 ug/ml