

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111418\
 Data File : FF002692.D
 Signal(s) : FID2B.ch
 Acq On : 14 Nov 2018 19:02
 Operator : AJ\SJ
 Sample : J5925-05
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 15 00:50:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111418.M
 Quant Title :
 QLast Update : Wed Nov 14 13:46:00 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...	14.650	2059076	26.359 ug/ml
Target Compounds			
1) N-OCTANE	2.267	113599	0.904 ug/ml
2) N-DECANE	4.360	1806510	14.464 ug/ml
3) N-DODECANE	6.399	3733304	30.802 ug/ml
4) N-TETRADECANE	8.192	14220905	123.107 ug/ml
5) N-HEXADECANE	9.771	28176720	257.701 ug/ml
6) N-OCTADECANE	11.230	6788513	65.397 ug/ml
7) N-EICOSANE	12.538	5548495	57.305 ug/ml
8) N-DOCOSANE	13.766	442426	4.832 ug/ml
12) N-OCTACOSANE	16.824	180180	1.889 ug/ml
13) N-TRIACONTANE	17.713	270420	2.728 ug/ml
14) N-DOTRIACONTANE	18.547	219163	2.214 ug/ml

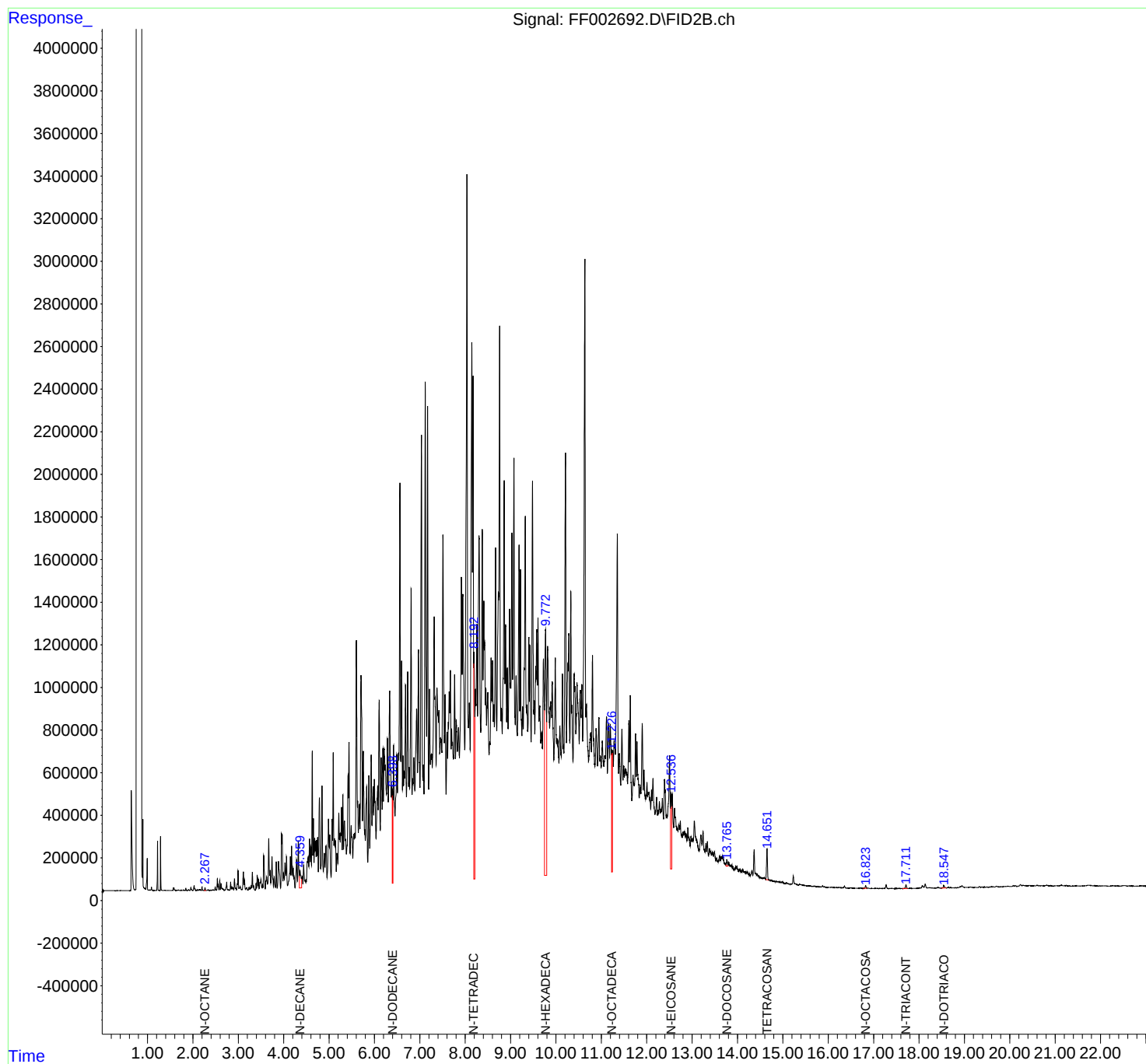
(f)=RT Delta > 1/2 Window

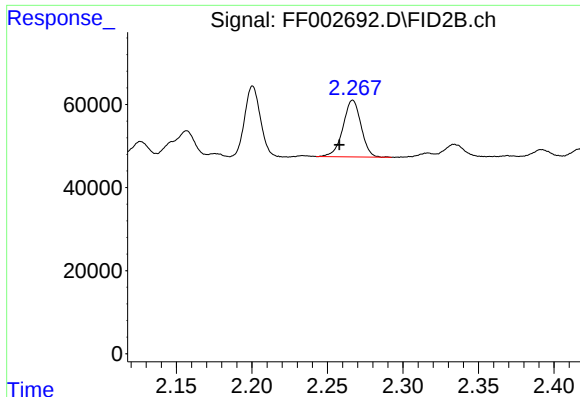
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111418\
Data File : FF002692.D
Signal(s) : FID2B.ch
Acq On : 14 Nov 2018 19:02
Operator : AJ\SJ
Sample : J5925-05
Misc :
ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 15 00:50:30 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111418.M
Quant Title :
QLast Update : Wed Nov 14 13:46:00 2018
Response via : Initial Calibration
Integrator: ChemStation

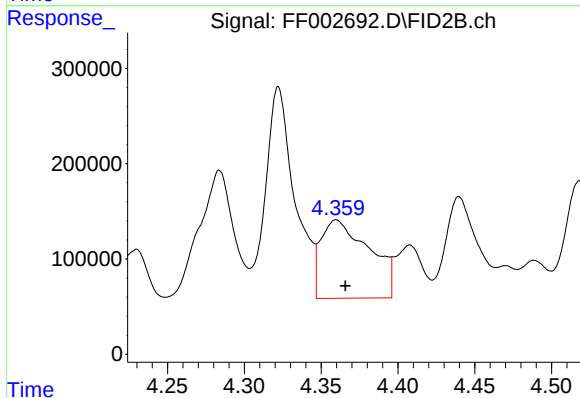
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





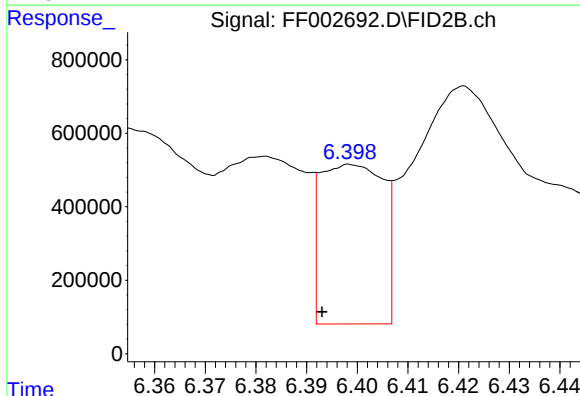
#1 N-OCTANE

R.T.: 2.267 min
Delta R.T.: 0.009 min
Response: 113599
Conc: 0.90 ug/ml



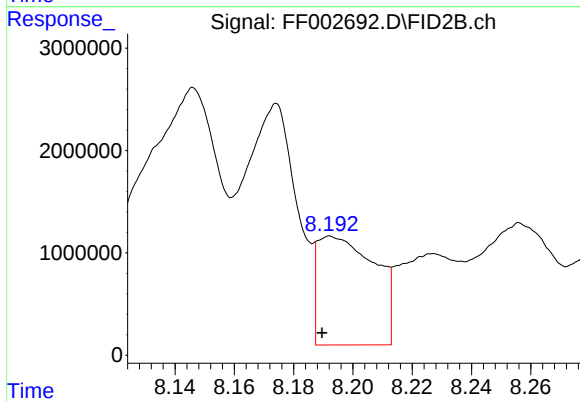
#2 N-DECANE

R.T.: 4.360 min
Delta R.T.: -0.006 min
Response: 1806510
Conc: 14.46 ug/ml



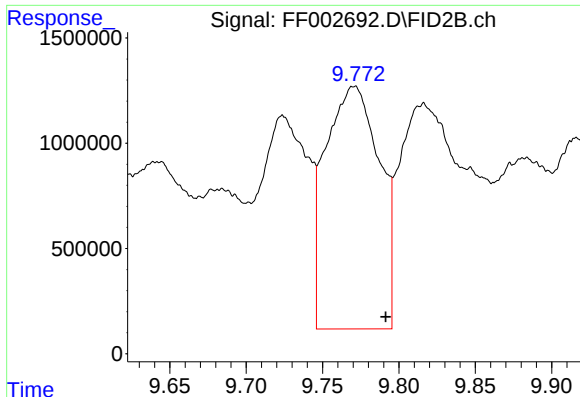
#3 N-DODECANE

R.T.: 6.399 min
Delta R.T.: 0.006 min
Response: 3733304
Conc: 30.80 ug/ml



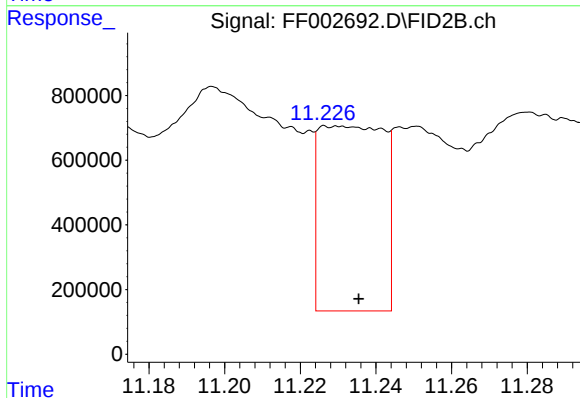
#4 N-TETRADECANE

R.T.: 8.192 min
Delta R.T.: 0.003 min
Response: 14220905
Conc: 123.11 ug/ml



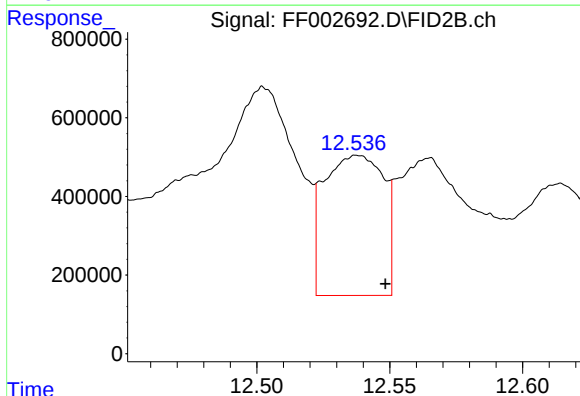
#5 N-HEXADECANE

R.T.: 9.771 min
Delta R.T.: -0.021 min
Response: 28176720
Conc: 257.70 ug/ml



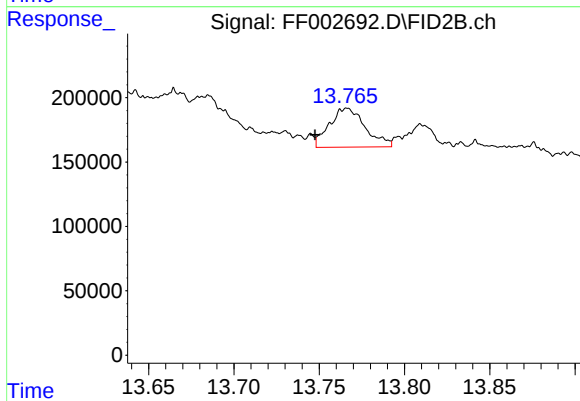
#6 N-OCTADECANE

R.T.: 11.230 min
Delta R.T.: -0.006 min
Response: 6788513
Conc: 65.40 ug/ml



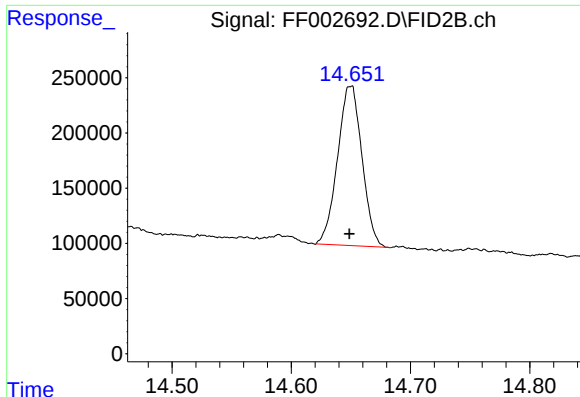
#7 N-EICOSANE

R.T.: 12.538 min
Delta R.T.: -0.010 min
Response: 5548495
Conc: 57.31 ug/ml



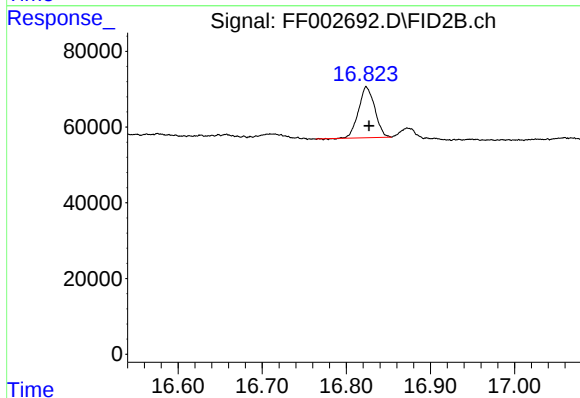
#8 N-DOCOSANE

R.T.: 13.766 min
Delta R.T.: 0.019 min
Response: 442426
Conc: 4.83 ug/ml



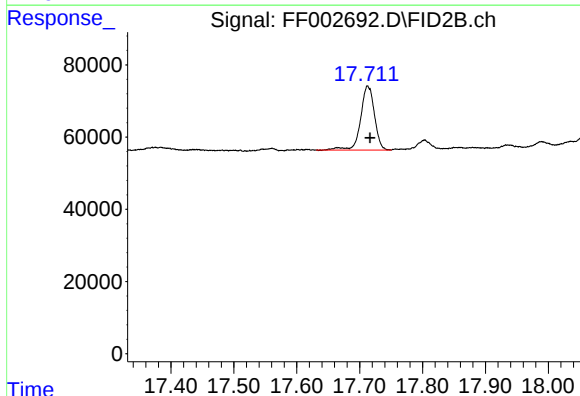
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.650 min
Delta R.T.: 0.000 min
Response: 2059076
Conc: 26.36 ug/ml



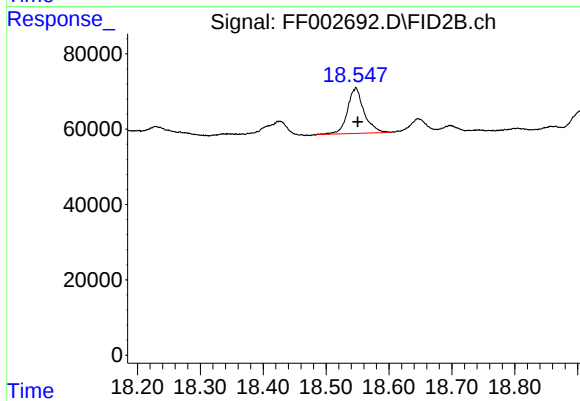
#12 N-OCTACOSANE

R.T.: 16.824 min
Delta R.T.: -0.003 min
Response: 180180
Conc: 1.89 ug/ml



#13 N-TRIACONTANE

R.T.: 17.713 min
Delta R.T.: -0.004 min
Response: 270420
Conc: 2.73 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.547 min
Delta R.T.: -0.003 min
Response: 219163
Conc: 2.21 ug/ml