

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111422\
 Data File : FF011697.D
 Signal(s) : FID2B.ch
 Acq On : 14 Nov 2022 14:29
 Operator : YP\AJ
 Sample : N5561-02 2X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 14 14:53:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
 Quant Title :
 QLast Update : Fri Nov 04 14:11:34 2022
 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...	15.058	412962	3.481 ug/ml
Target Compounds			
1) N-OCTANE	2.094	14547	0.114 ug/ml
2) N-DECANE	4.622	12703	0.096 ug/ml
3) N-DODECANE	6.776	7633	0.057 ug/ml
4) N-TETRADECANE	8.604	17106	0.126 ug/ml
5) N-HEXADECANE	10.208	19899	0.145 ug/ml
6) N-OCTADECANE	11.662	60871	0.440 ug/ml
7) N-EICOSANE	12.959	82518	0.597 ug/ml
8) N-DOCOSANE	14.160	30442	0.226 ug/ml
10) N-TETRACOSANE	15.250	189408	1.397 ug/ml
11) N-HEXACOSANE	16.284	51209	0.383 ug/ml
12) N-OCTACOSANE	17.234	53944	0.407 ug/ml

(f)=RT Delta > 1/2 Window

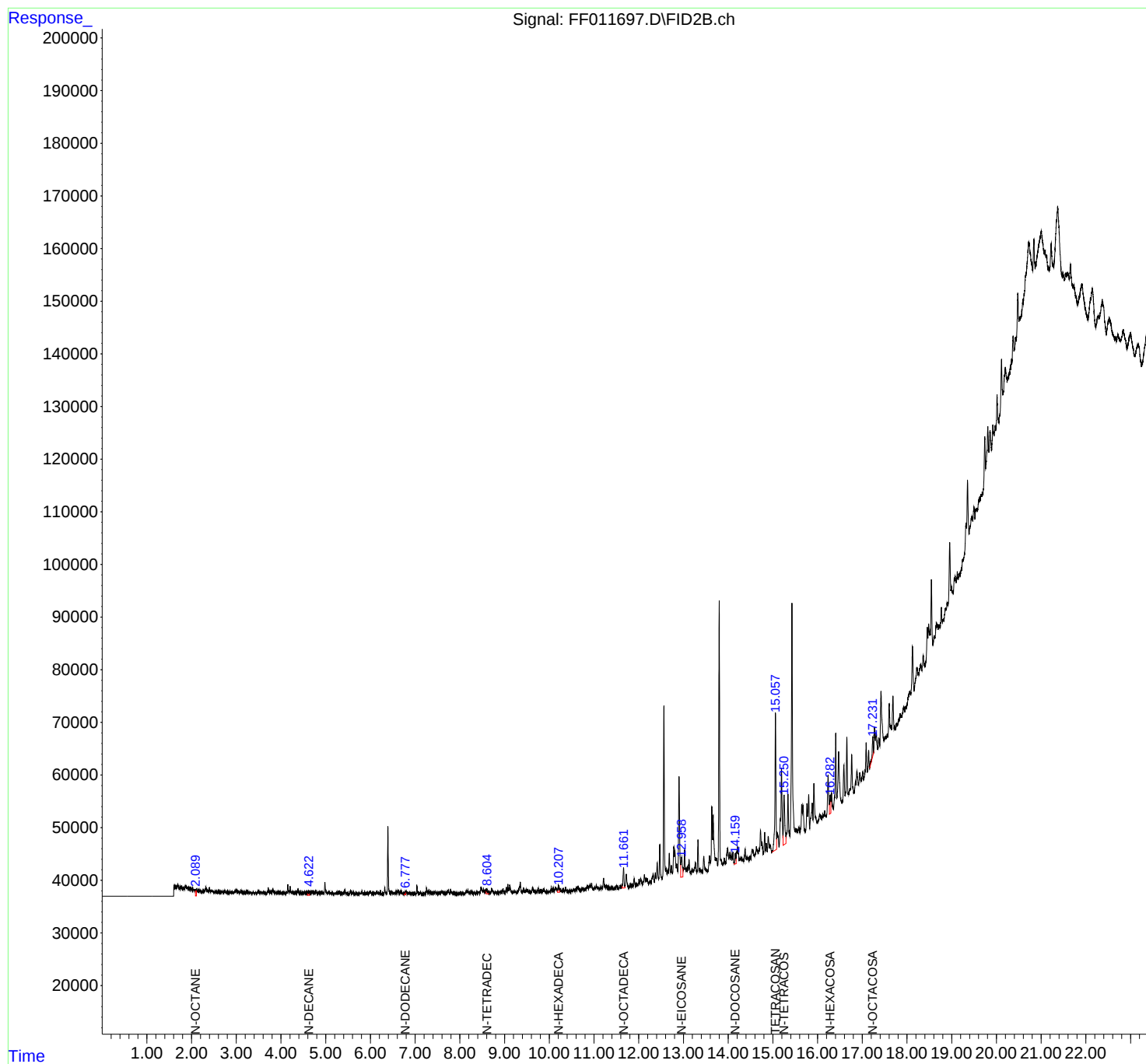
(m)=manual int.

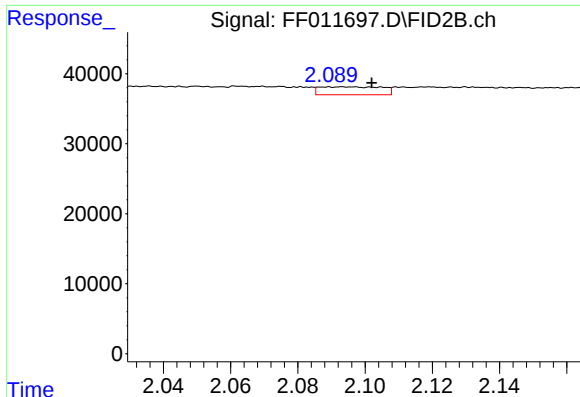
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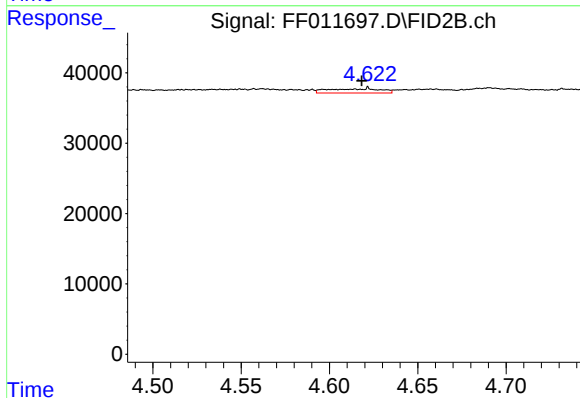




#1 N-OCTANE

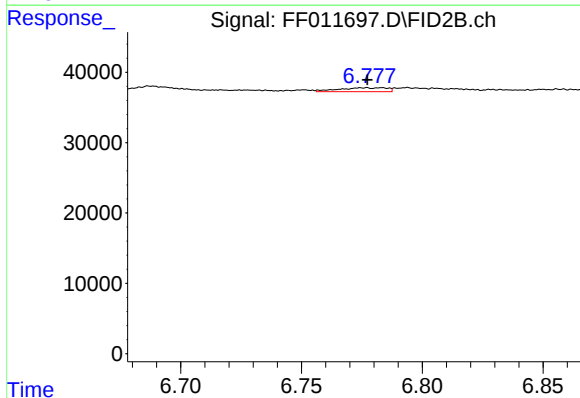
R.T.: 2.094 min
Delta R.T.: -0.008 min
Response: 14547
Conc: 0.11 ug/ml

Instrument :
FID_F
ClientSampleId :



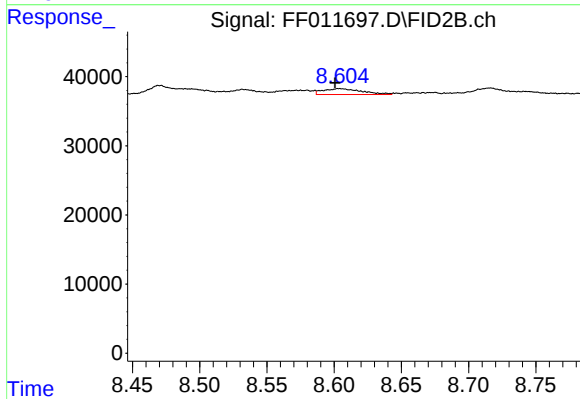
#2 N-DECANE

R.T.: 4.622 min
Delta R.T.: 0.004 min
Response: 12703
Conc: 0.10 ug/ml



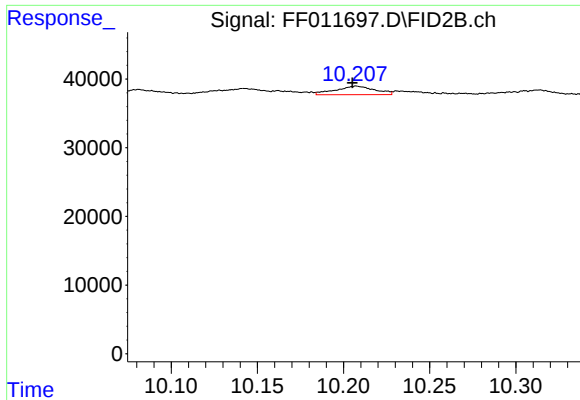
#3 N-DODECANE

R.T.: 6.776 min
Delta R.T.: -0.002 min
Response: 7633
Conc: 0.06 ug/ml



#4 N-TETRADECANE

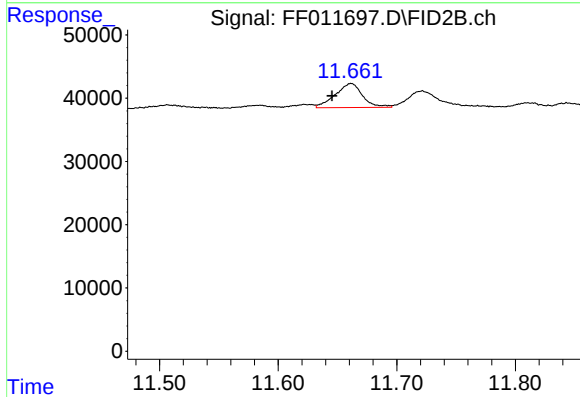
R.T.: 8.604 min
Delta R.T.: 0.003 min
Response: 17106
Conc: 0.13 ug/ml



#5 N-HEXADECANE

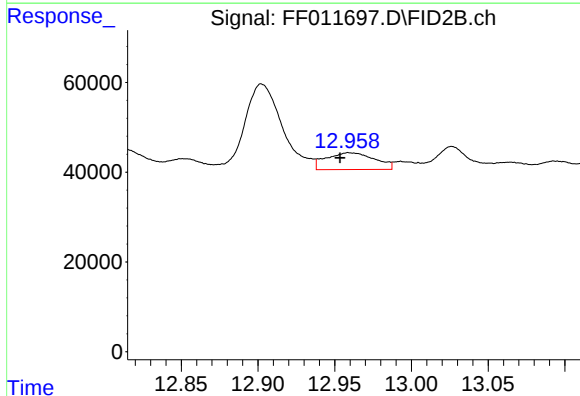
R.T.: 10.208 min
Delta R.T.: 0.002 min
Response: 19899
Conc: 0.14 ug/ml

Instrument :
FID_F
ClientSampleId :



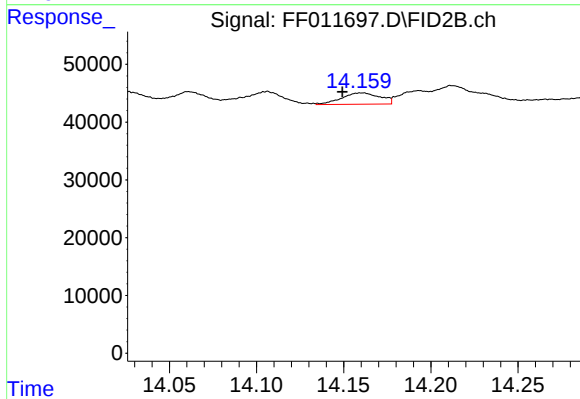
#6 N-OCTADECANE

R.T.: 11.662 min
Delta R.T.: 0.016 min
Response: 60871
Conc: 0.44 ug/ml



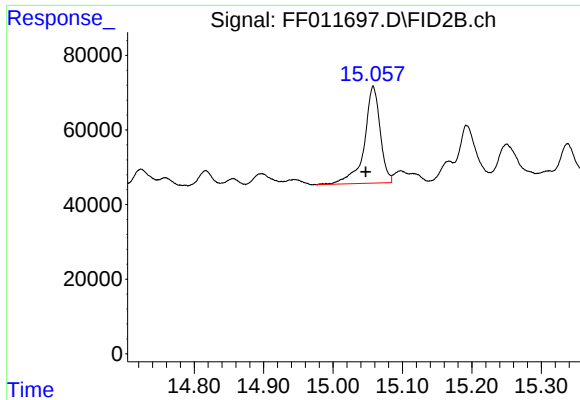
#7 N-EICOSANE

R.T.: 12.959 min
Delta R.T.: 0.006 min
Response: 82518
Conc: 0.60 ug/ml



#8 N-DOCOSANE

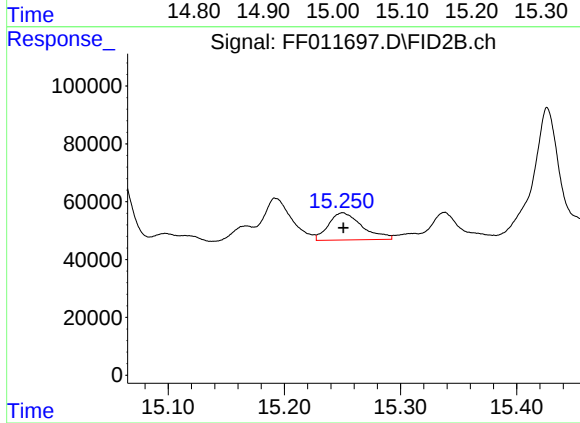
R.T.: 14.160 min
Delta R.T.: 0.011 min
Response: 30442
Conc: 0.23 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

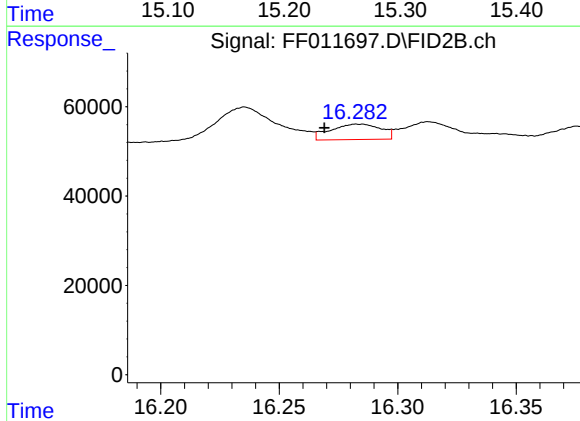
R.T.: 15.058 min
Delta R.T.: 0.011 min
Response: 412962
Conc: 3.48 ug/ml

Instrument :
FID_F
ClientSampleId :



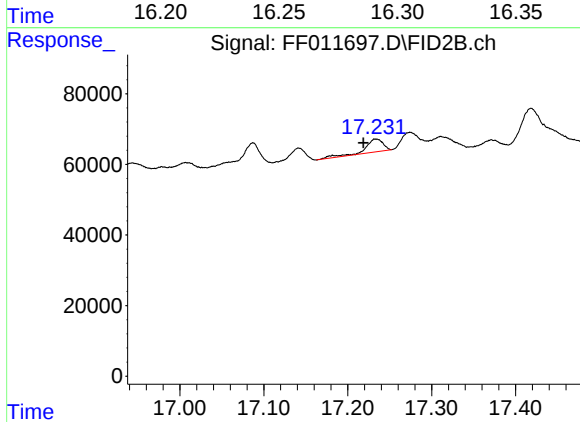
#10 N-TETRACOSANE

R.T.: 15.250 min
Delta R.T.: 0.000 min
Response: 189408
Conc: 1.40 ug/ml



#11 N-HEXACOSANE

R.T.: 16.284 min
Delta R.T.: 0.014 min
Response: 51209
Conc: 0.38 ug/ml



#12 N-OCTACOSANE

R.T.: 17.234 min
Delta R.T.: 0.015 min
Response: 53944
Conc: 0.41 ug/ml