

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100118\
 Data File : FF002290.D
 Signal(s) : FID2B.ch
 Acq On : 01 Oct 2018 17:49
 Operator : AJ\SJ
 Sample : J5155-05
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 02 03:47:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:14:42 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...	14.636	2873813	20.150 ug/ml
Target Compounds			
1) N-OCTANE	2.225f	596441	3.773 ug/ml
2) N-DECANE	4.403	459241	2.835 ug/ml
3) N-DODECANE	6.384	2358820	14.339 ug/ml
4) N-TETRADECANE	8.193	6203512	37.241 ug/ml
5) N-HEXADECANE	9.792	18286872	109.193 ug/ml
6) N-OCTADECANE	11.216	6552504	39.024 ug/ml
7) N-EICOSANE	12.558	2588760	15.631 ug/ml
8) N-DOCOSANE	13.759	1031608	6.322 ug/ml
10) N-TETRACOSANE	14.860	1548197	9.682 ug/ml
11) N-HEXACOSANE	15.895	1137962	7.265 ug/ml
12) N-OCTACOSANE	16.807	223836	1.463 ug/ml
13) N-TRIACONTANE	17.692	340116	2.274 ug/ml
14) N-DOTRIACONTANE	18.520	369246	2.562 ug/ml

(f)=RT Delta > 1/2 Window

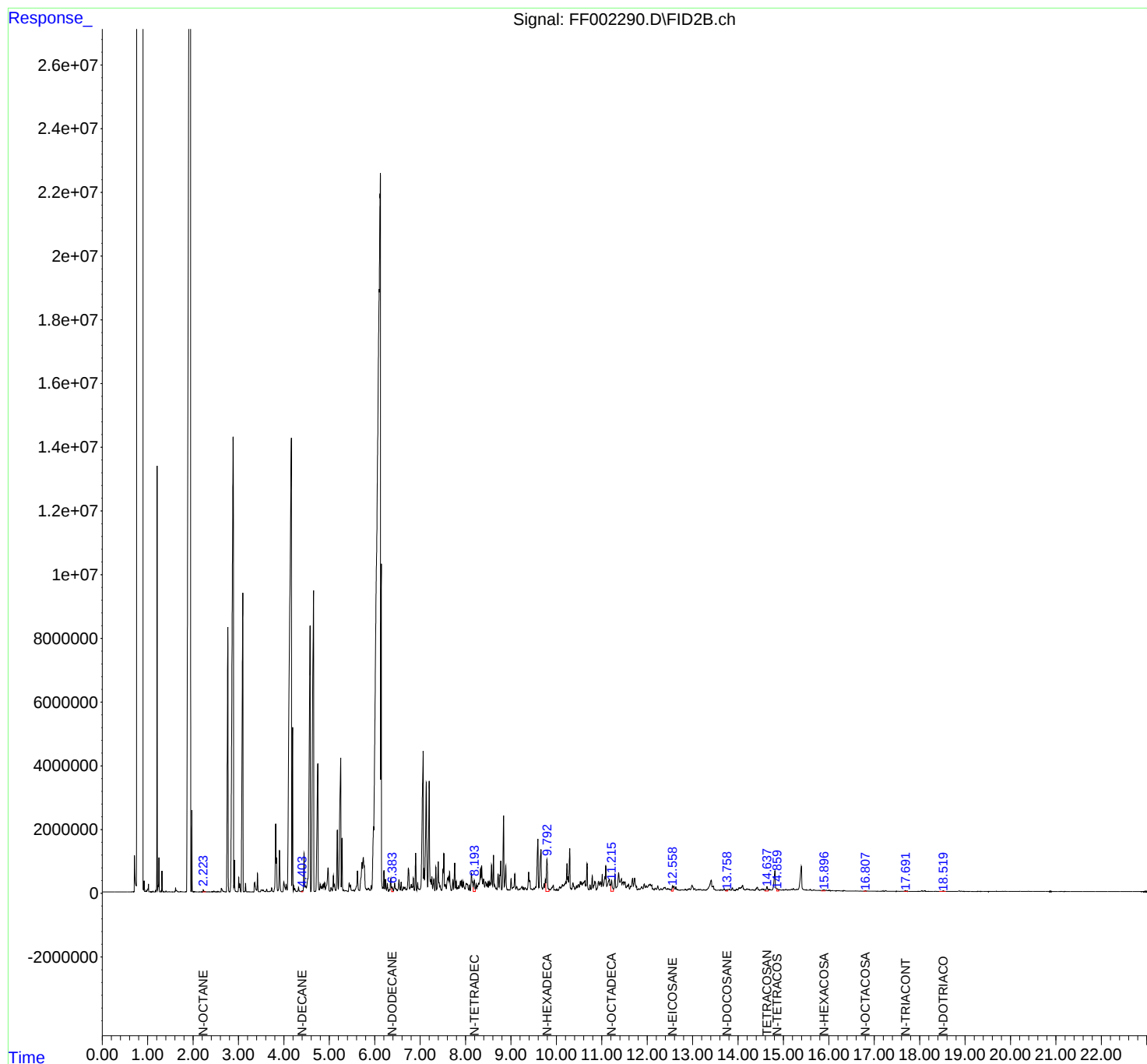
(m)=manual int.

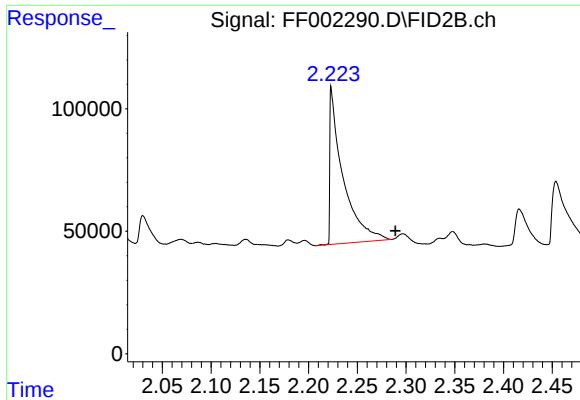
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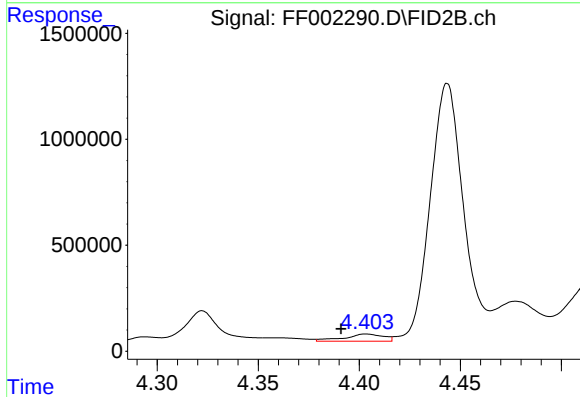




#1 N-OCTANE

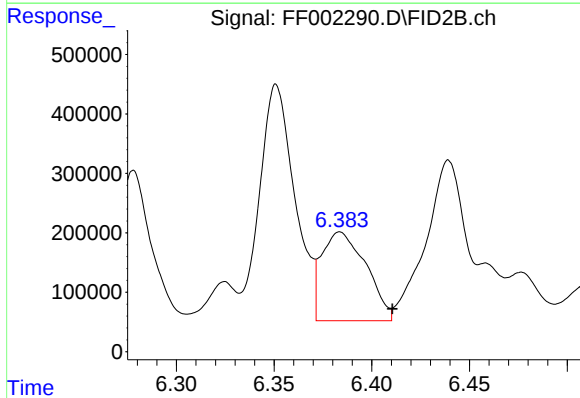
R.T.: 2.225 min
Delta R.T.: -0.064 min
Response: 596441
Conc: 3.77 ug/ml

Instrument :
FID_F
ClientSampleId :



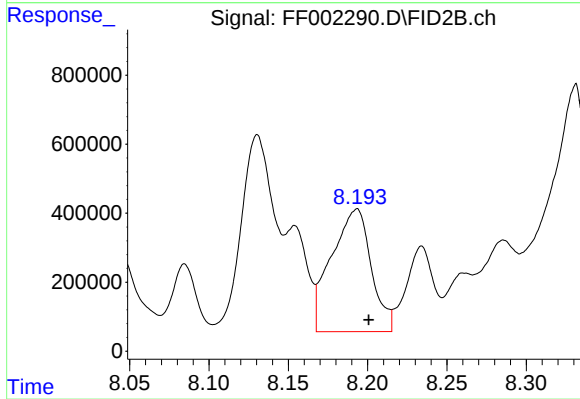
#2 N-DECANE

R.T.: 4.403 min
Delta R.T.: 0.013 min
Response: 459241
Conc: 2.84 ug/ml



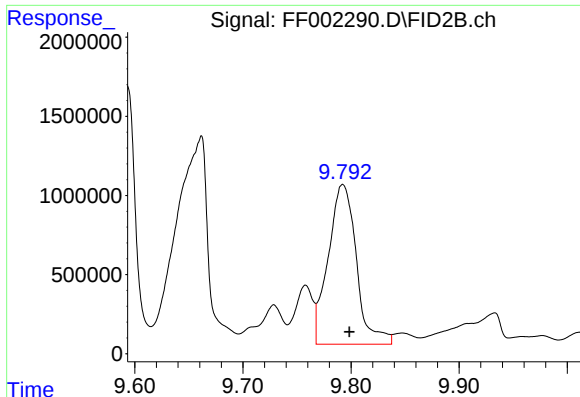
#3 N-DODECANE

R.T.: 6.384 min
Delta R.T.: -0.027 min
Response: 2358820
Conc: 14.34 ug/ml



#4 N-TETRADECANE

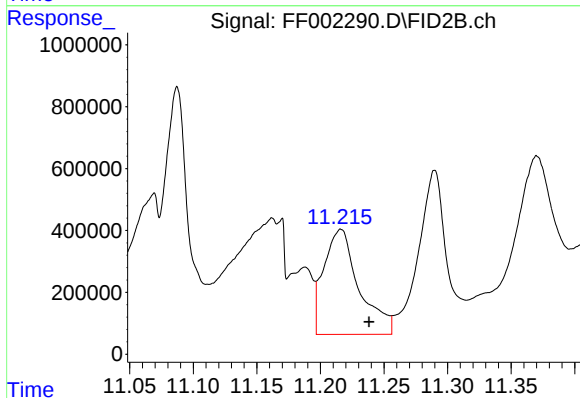
R.T.: 8.193 min
Delta R.T.: -0.008 min
Response: 6203512
Conc: 37.24 ug/ml



#5 N-HEXADECANE

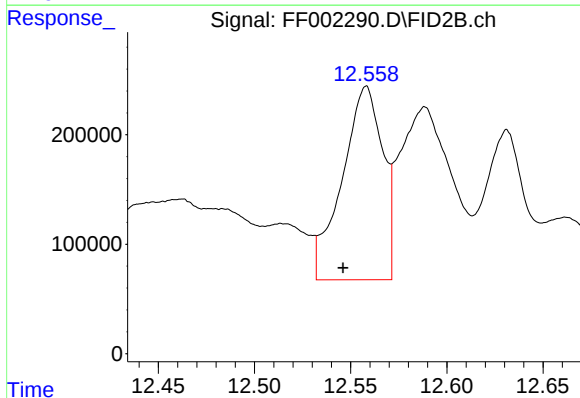
R.T.: 9.792 min
Delta R.T.: -0.006 min
Response: 18286872
Conc: 109.19 ug/ml

Instrument :
FID_F
ClientSampleId :



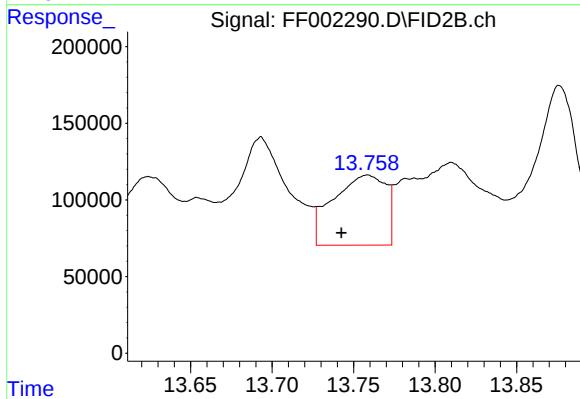
#6 N-OCTADECANE

R.T.: 11.216 min
Delta R.T.: -0.022 min
Response: 6552504
Conc: 39.02 ug/ml



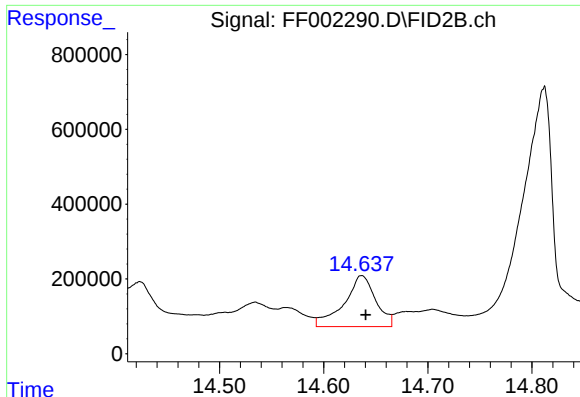
#7 N-EICOSANE

R.T.: 12.558 min
Delta R.T.: 0.012 min
Response: 2588760
Conc: 15.63 ug/ml



#8 N-DOCOSANE

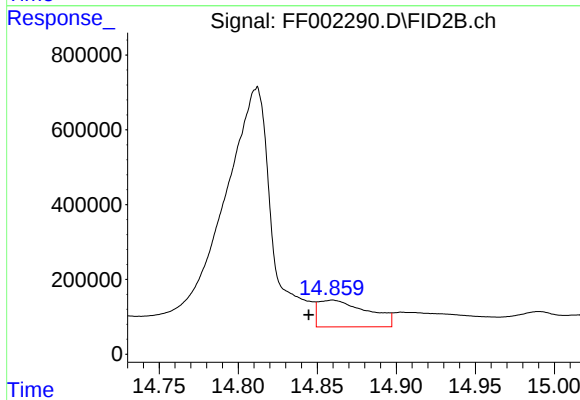
R.T.: 13.759 min
Delta R.T.: 0.016 min
Response: 1031608
Conc: 6.32 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

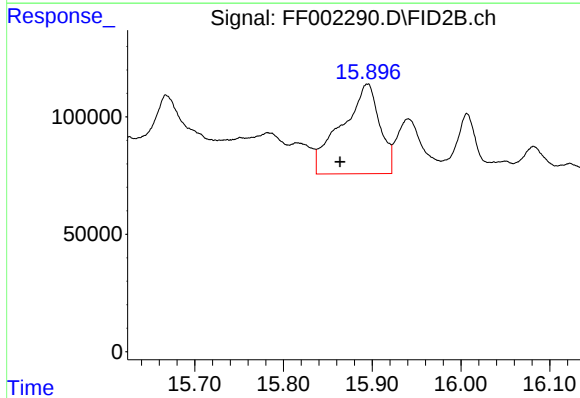
R.T.: 14.636 min
Delta R.T.: -0.004 min
Response: 2873813
Conc: 20.15 ug/ml

Instrument :
FID_F
ClientSampleId :



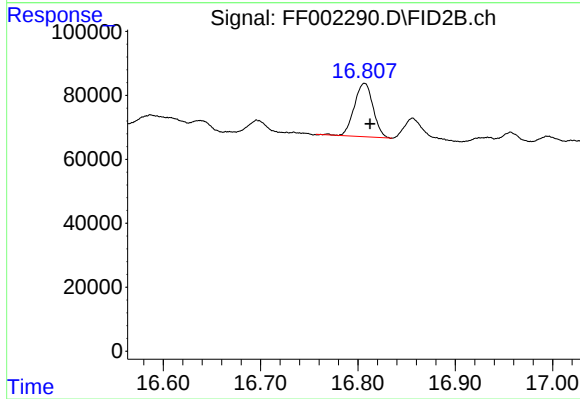
#10 N-TETRACOSANE

R.T.: 14.860 min
Delta R.T.: 0.015 min
Response: 1548197
Conc: 9.68 ug/ml



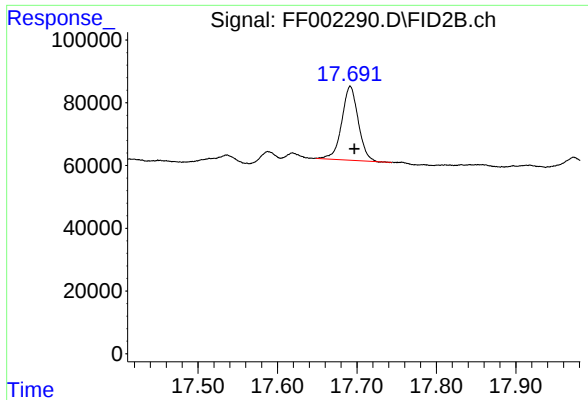
#11 N-HEXACOSANE

R.T.: 15.895 min
Delta R.T.: 0.031 min
Response: 1137962
Conc: 7.27 ug/ml



#12 N-OCTACOSANE

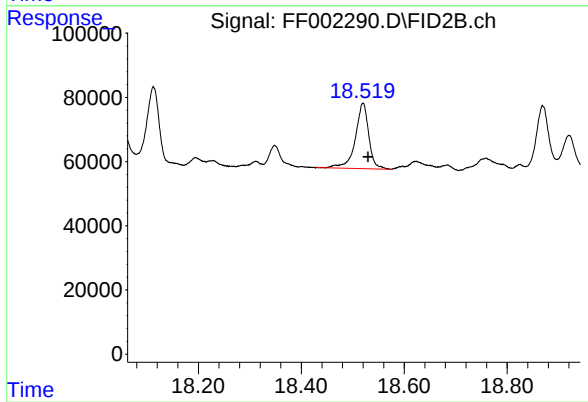
R.T.: 16.807 min
Delta R.T.: -0.006 min
Response: 223836
Conc: 1.46 ug/ml



#13 N-TRIACONTANE

R.T.: 17.692 min
Delta R.T.: -0.005 min
Response: 340116
Conc: 2.27 ug/ml

Instrument :
FID_F
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.520 min
Delta R.T.: -0.010 min
Response: 369246
Conc: 2.56 ug/ml