

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112520\
 Data File : FF007915.D
 Signal(s) : FID2B.ch
 Acq On : 25 Nov 2020 16:03
 Operator : DD\AJ
 Sample : L4597-01MSD
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 BU-03-112320MSD

Integration File: autoint1.e
 Quant Time: Nov 25 16:32:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110220.M
 Quant Title :
 QLast Update : Tue Nov 03 01:29:25 2020
 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...	14.713	1974614	15.459 ug/ml
Target Compounds			
2) N-DECANE	4.433	3088013	22.697 ug/ml
3) N-DODECANE	6.457	3140339	22.687 ug/ml
4) N-TETRADECANE	8.254	3169947	22.448 ug/ml
5) N-HEXADECANE	9.855	3116062	21.440 ug/ml
6) N-OCTADECANE	11.299	3126955	21.070 ug/ml
7) N-EICOSANE	12.611	3093350	20.869 ug/ml
8) N-DOCOSANE	13.811	2981911	20.467 ug/ml
10) N-TETRACOSANE	14.917	2847225	19.689 ug/ml
11) N-HEXACOSANE	15.941	2759504	19.661 ug/ml
12) N-OCTACOSANE	16.893	2725840	20.097 ug/ml

(f)=RT Delta > 1/2 Window

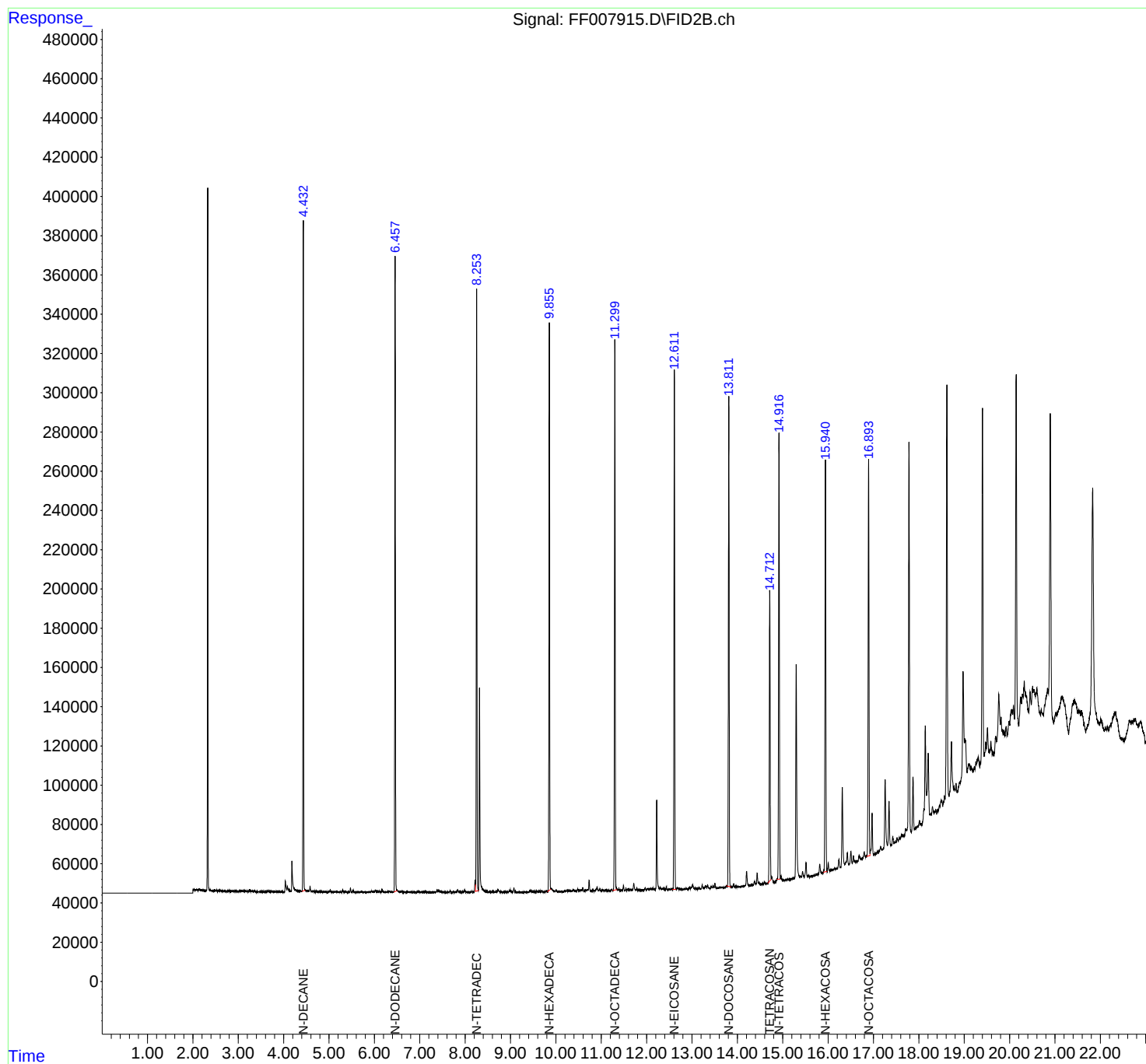
(m)=manual int.

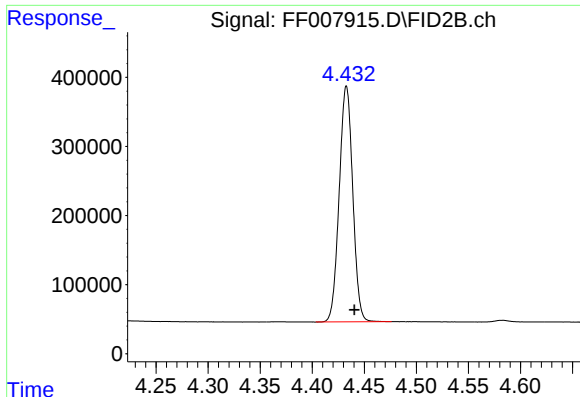
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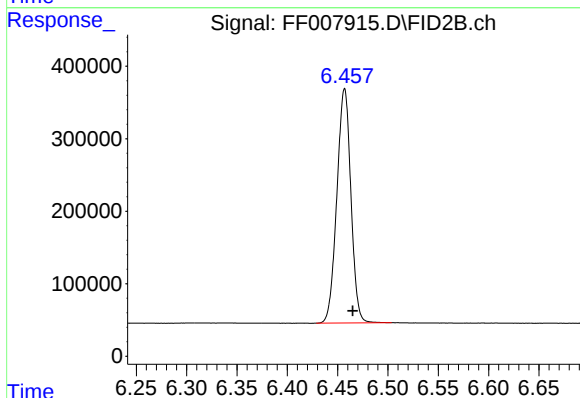




#2 N-DECANE

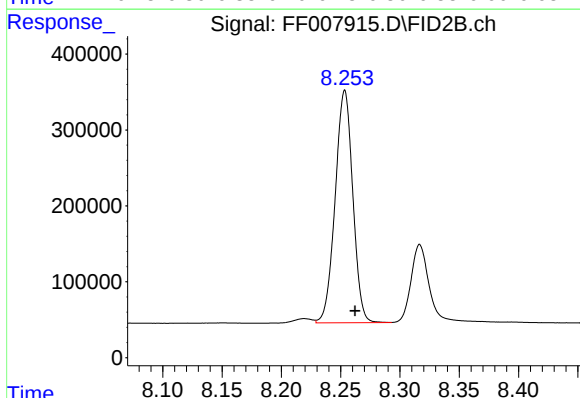
R.T.: 4.433 min
Delta R.T.: -0.008 min
Response: 3088013
Conc: 22.70 ug/ml

Instrument :
FID_F
ClientSampleId :
BU-03-112320MSD



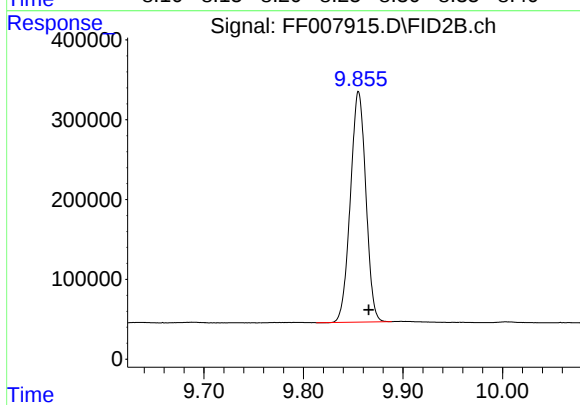
#3 N-DODECANE

R.T.: 6.457 min
Delta R.T.: -0.008 min
Response: 3140339
Conc: 22.69 ug/ml



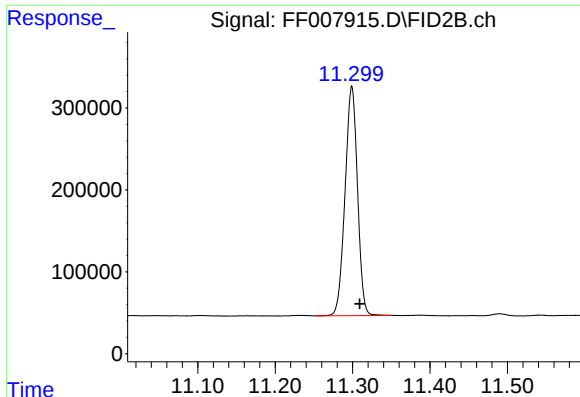
#4 N-TETRADECANE

R.T.: 8.254 min
Delta R.T.: -0.009 min
Response: 3169947
Conc: 22.45 ug/ml



#5 N-HEXADECANE

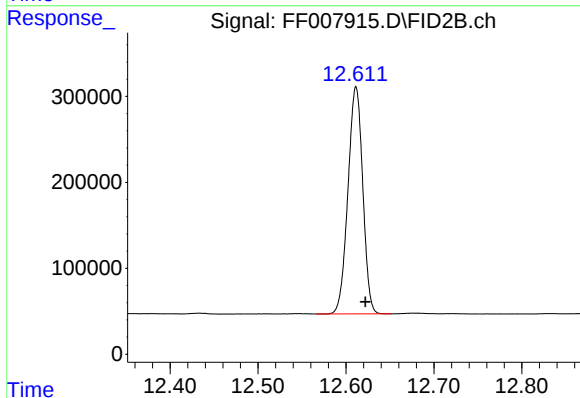
R.T.: 9.855 min
Delta R.T.: -0.010 min
Response: 3116062
Conc: 21.44 ug/ml



#6 N-OCTADECANE

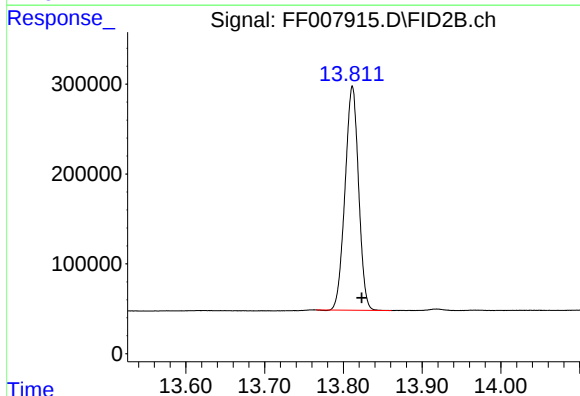
R.T.: 11.299 min
Delta R.T.: -0.010 min
Response: 3126955
Conc: 21.07 ug/ml

Instrument :
FID_F
ClientSampleId :
BU-03-112320MSD



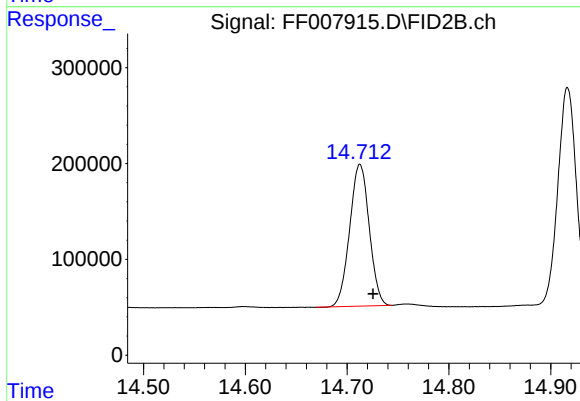
#7 N-EICOSANE

R.T.: 12.611 min
Delta R.T.: -0.011 min
Response: 3093350
Conc: 20.87 ug/ml



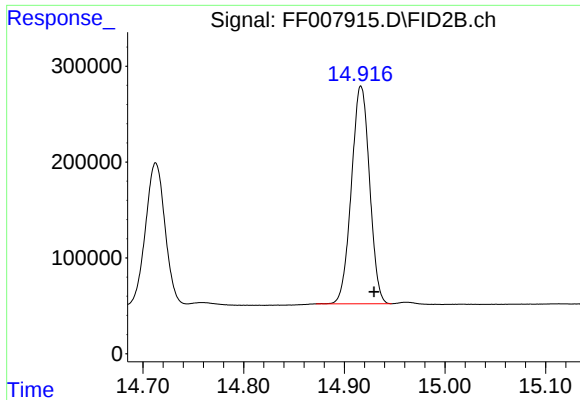
#8 N-DOCOSANE

R.T.: 13.811 min
Delta R.T.: -0.012 min
Response: 2981911
Conc: 20.47 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

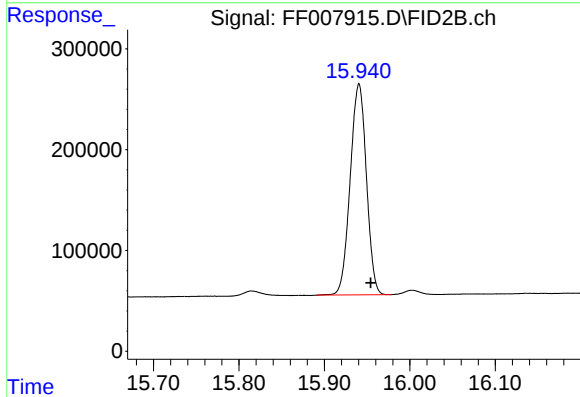
R.T.: 14.713 min
Delta R.T.: -0.013 min
Response: 1974614
Conc: 15.46 ug/ml



#10 N-TETRACOSANE

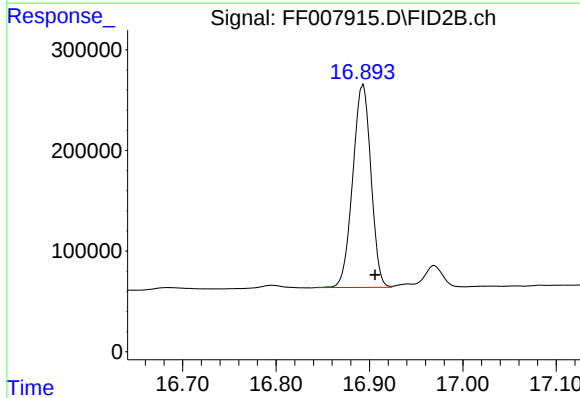
R.T.: 14.917 min
Delta R.T.: -0.013 min
Response: 2847225
Conc: 19.69 ug/ml

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#11 N-HEXACOSANE

R.T.: 15.941 min
Delta R.T.: -0.014 min
Response: 2759504
Conc: 19.66 ug/ml



#12 N-OCTACOSANE

R.T.: 16.893 min
Delta R.T.: -0.013 min
Response: 2725840
Conc: 20.10 ug/ml