

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111122\
 Data File : FF011647.D
 Signal(s) : FID2B.ch
 Acq On : 11 Nov 2022 17:12
 Operator : YP\AJ
 Sample : PB148994BSD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB148994BSD

Integration File: Sample.e
 Quant Time: Nov 14 02:24:31 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...	15.057	2238933	18.871 ug/ml
Target Compounds			
2) N-DECANE	4.615	2649261	20.072 ug/ml
3) N-DODECANE	6.776	2680051	19.940 ug/ml
4) N-TETRADECANE	8.601	2679963	19.803 ug/ml
5) N-HEXADECANE	10.207	2697509	19.622 ug/ml
6) N-OCTADECANE	11.649	2701523	19.530 ug/ml
7) N-EICOSANE	12.960	2626761	18.993 ug/ml
8) N-DOCOSANE	14.157	2541086	18.826 ug/ml
10) N-TETRACOSANE	15.261	2512165	18.525 ug/ml
11) N-HEXACOSANE	16.281	2433257	18.212 ug/ml
12) N-OCTACOSANE	17.232	2370440	17.893 ug/ml

(f)=RT Delta > 1/2 Window

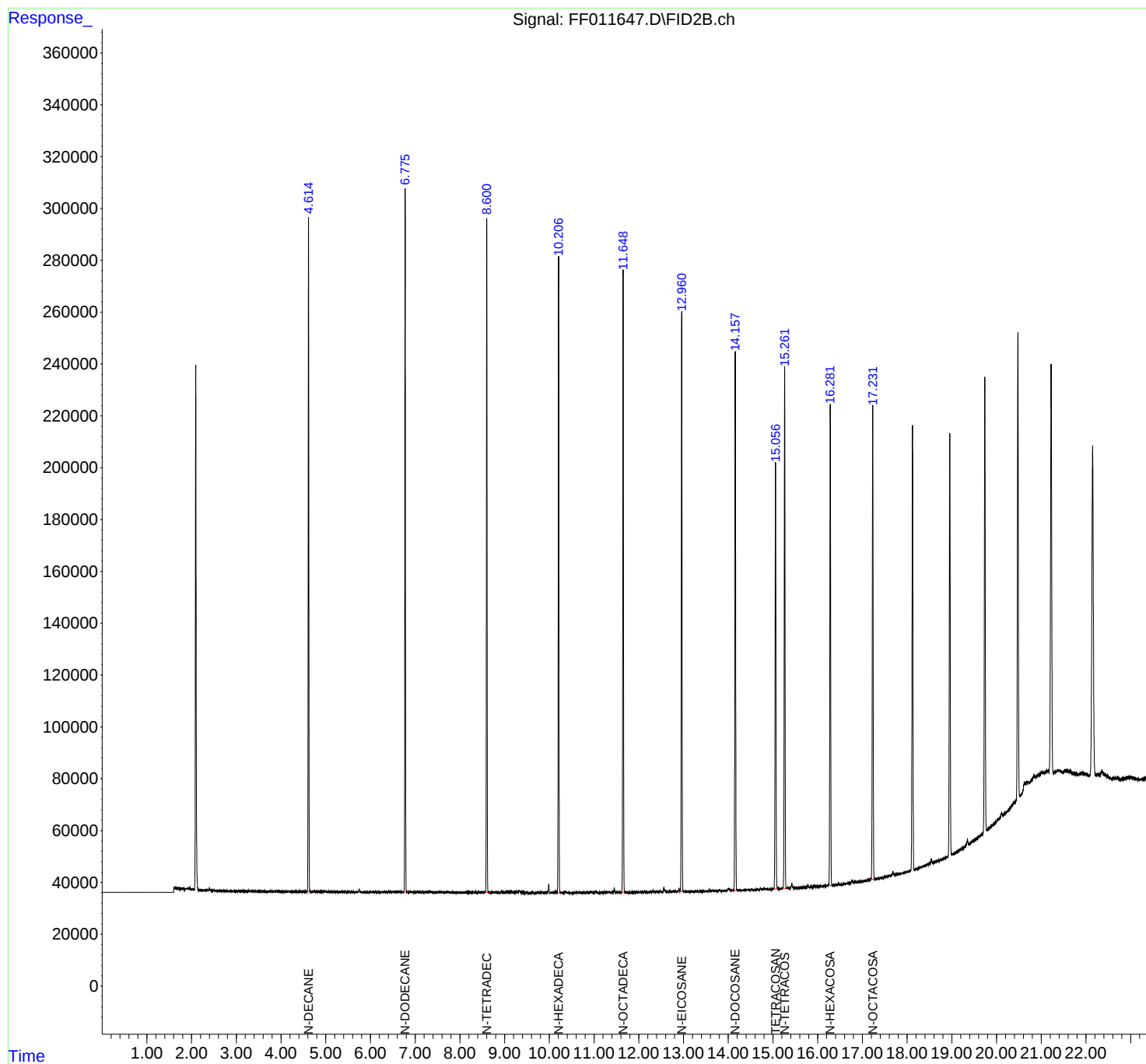
(m)=manual int.

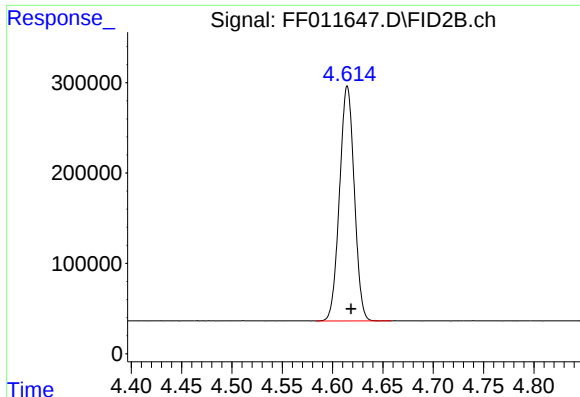
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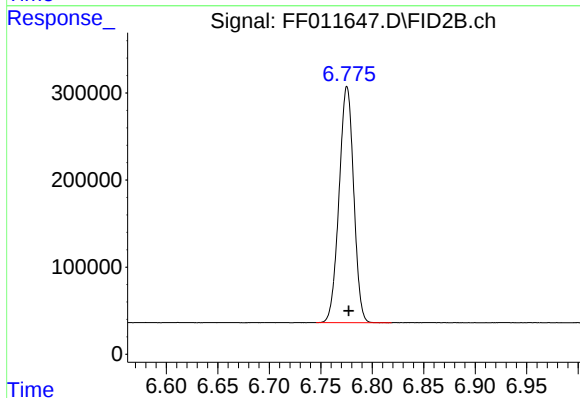




#2 N-DECANE

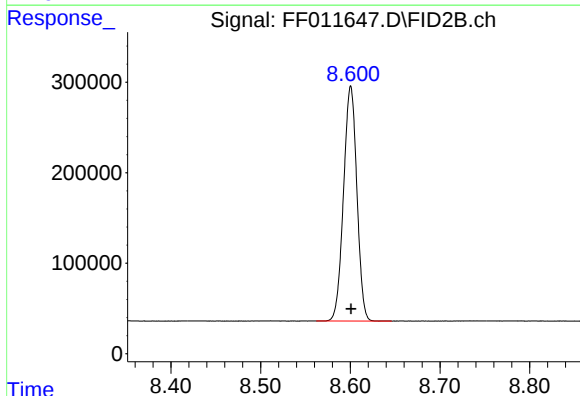
R.T.: 4.615 min
Delta R.T.: -0.004 min
Response: 2649261
Conc: 20.07 ug/ml

Instrument :
FID_F
ClientSampleId :
PB148994BSD



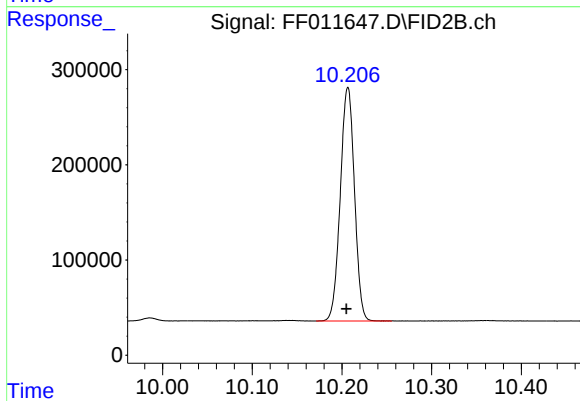
#3 N-DODECANE

R.T.: 6.776 min
Delta R.T.: -0.002 min
Response: 2680051
Conc: 19.94 ug/ml



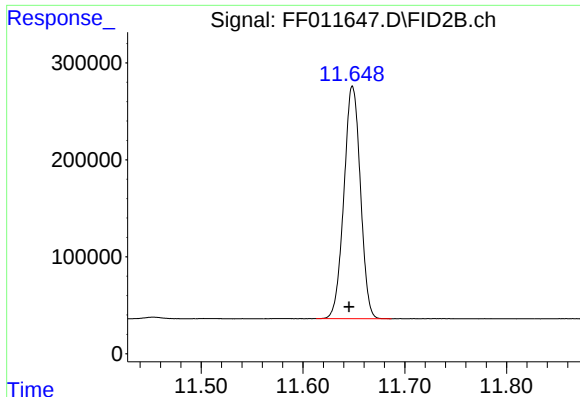
#4 N-TETRADECANE

R.T.: 8.601 min
Delta R.T.: 0.000 min
Response: 2679963
Conc: 19.80 ug/ml



#5 N-HEXADECANE

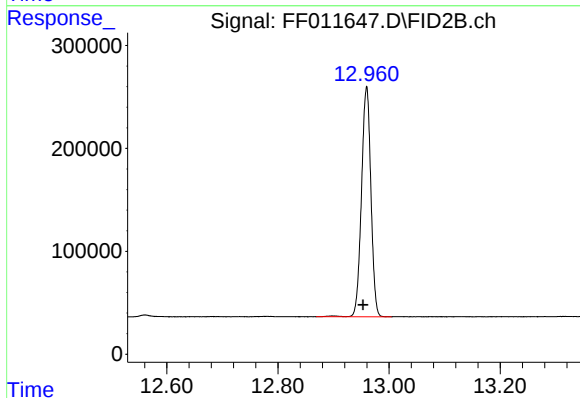
R.T.: 10.207 min
Delta R.T.: 0.002 min
Response: 2697509
Conc: 19.62 ug/ml



#6 N-OCTADECANE

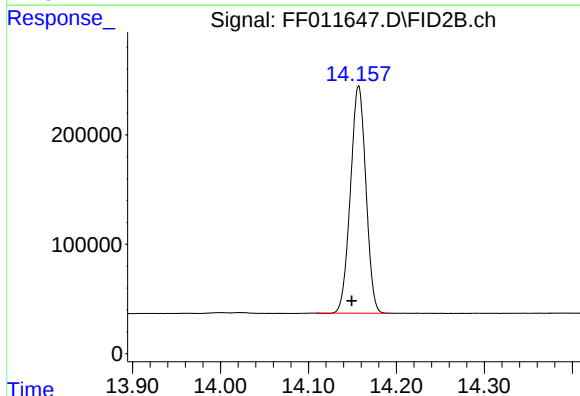
R.T.: 11.649 min
Delta R.T.: 0.003 min
Response: 2701523
Conc: 19.53 ug/ml

Instrument :
FID_F
ClientSampleId :
PB148994BSD



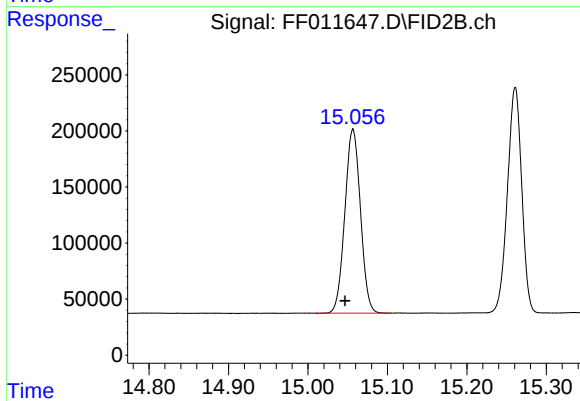
#7 N-EICOSANE

R.T.: 12.960 min
Delta R.T.: 0.006 min
Response: 2626761
Conc: 18.99 ug/ml



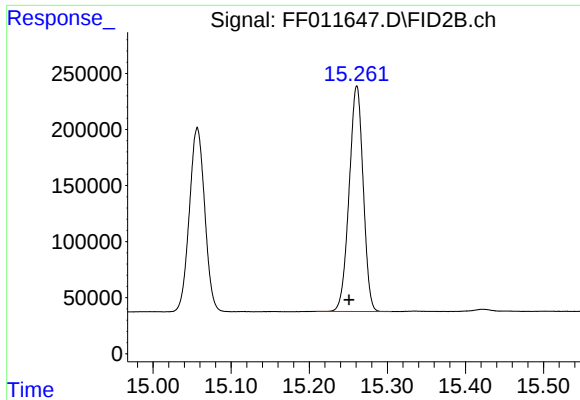
#8 N-DOCOSANE

R.T.: 14.157 min
Delta R.T.: 0.008 min
Response: 2541086
Conc: 18.83 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

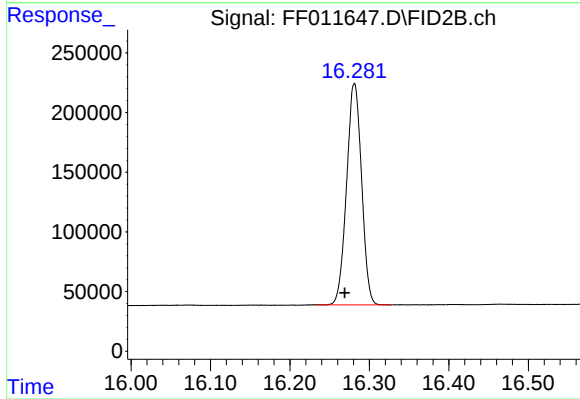
R.T.: 15.057 min
Delta R.T.: 0.010 min
Response: 2238933
Conc: 18.87 ug/ml



#10 N-TETRACOSANE

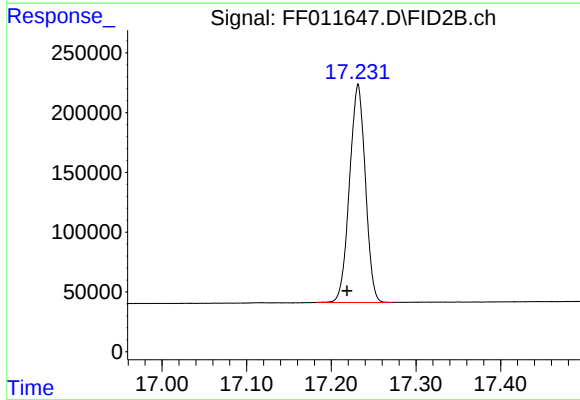
R.T.: 15.261 min
Delta R.T.: 0.010 min
Response: 2512165
Conc: 18.52 ug/ml

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#11 N-HEXACOSANE

R.T.: 16.281 min
Delta R.T.: 0.012 min
Response: 2433257
Conc: 18.21 ug/ml



#12 N-OCTACOSANE

R.T.: 17.232 min
Delta R.T.: 0.013 min
Response: 2370440
Conc: 17.89 ug/ml