

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100422\
 Data File : FG010741.D
 Signal(s) : FID1A.ch
 Acq On : 04 Oct 2022 15:45
 Operator : YP\AJ
 Sample : PB148093BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB148093BS

Integration File: autoint1.e
 Quant Time: Oct 05 04:56:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M
 Quant Title :
 QLast Update : Thu Sep 29 02:21:49 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...	14.746	3392257	27.961 ug/ml
Target Compounds			
2) N-DECANE	4.268	3029413	23.279 ug/ml
3) N-DODECANE	6.448	3421658	25.801 ug/ml
4) N-TETRADECANE	8.280	3734884	27.853 ug/ml
5) N-HEXADECANE	9.889	3933195	28.366 ug/ml
6) N-OCTADECANE	11.334	4020431	28.526 ug/ml
7) N-EICOSANE	12.645	3947816	27.917 ug/ml
8) N-DOCOSANE	13.845	3899779	28.171 ug/ml
10) N-TETRACOSANE	14.950	3866808	28.067 ug/ml
11) N-HEXACOSANE	15.974	3808038	28.226 ug/ml
12) N-OCTACOSANE	16.926	3729922	28.443 ug/ml

(f)=RT Delta > 1/2 Window

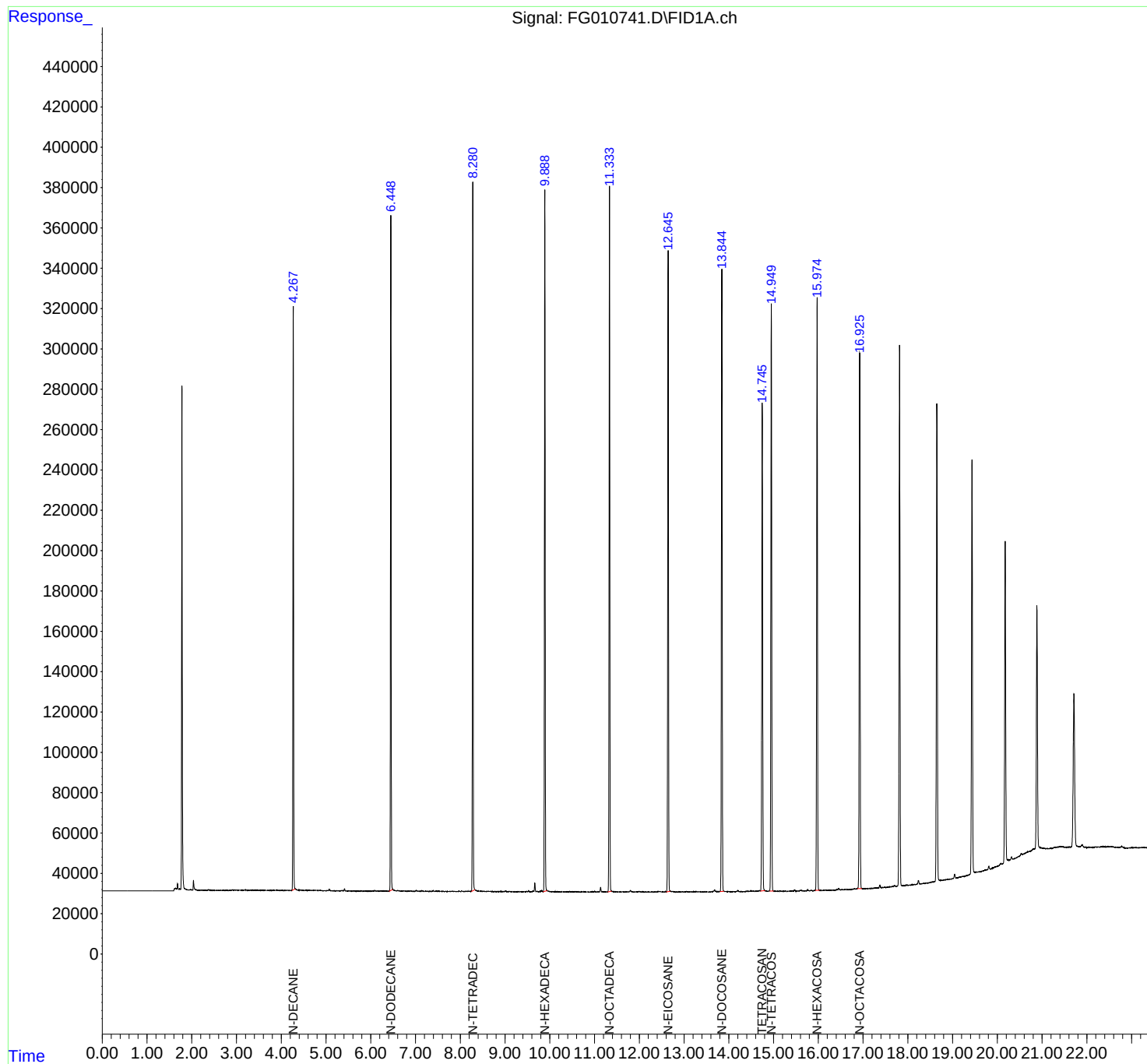
(m)=manual int.

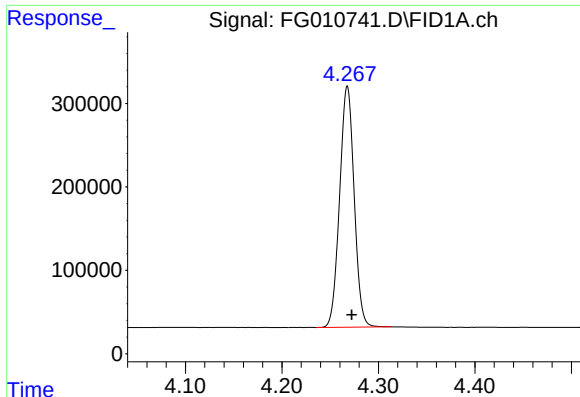
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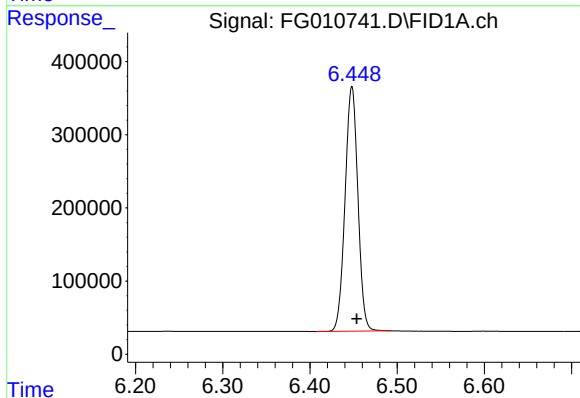




#2 N-DECANE

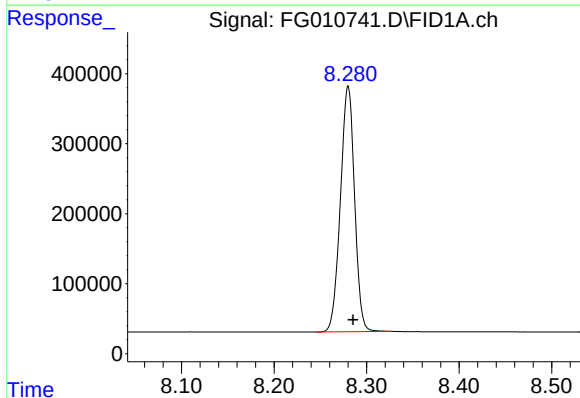
R.T.: 4.268 min
Delta R.T.: -0.004 min
Response: 3029413
Conc: 23.28 ug/ml

Instrument :
FID_G
ClientSampleId :
PB148093BS



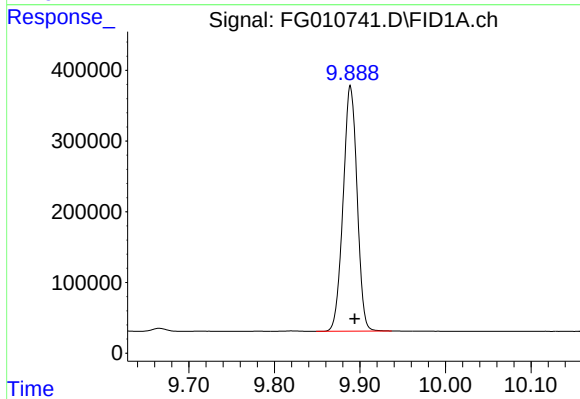
#3 N-DODECANE

R.T.: 6.448 min
Delta R.T.: -0.005 min
Response: 3421658
Conc: 25.80 ug/ml



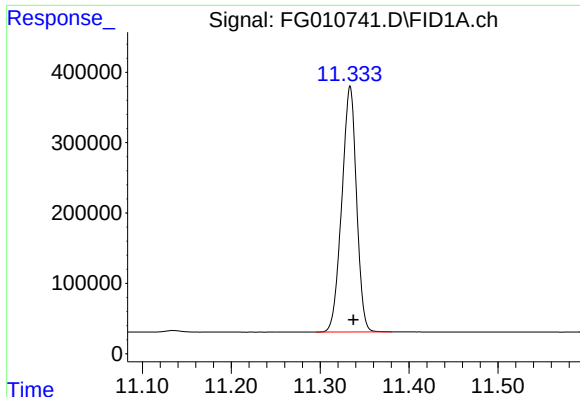
#4 N-TETRADECANE

R.T.: 8.280 min
Delta R.T.: -0.005 min
Response: 3734884
Conc: 27.85 ug/ml



#5 N-HEXADECANE

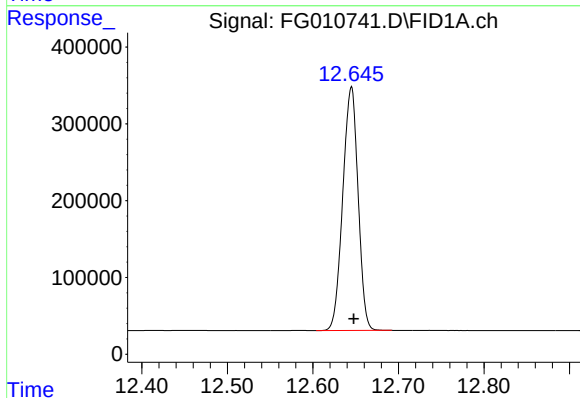
R.T.: 9.889 min
Delta R.T.: -0.005 min
Response: 3933195
Conc: 28.37 ug/ml



#6 N-OCTADECANE

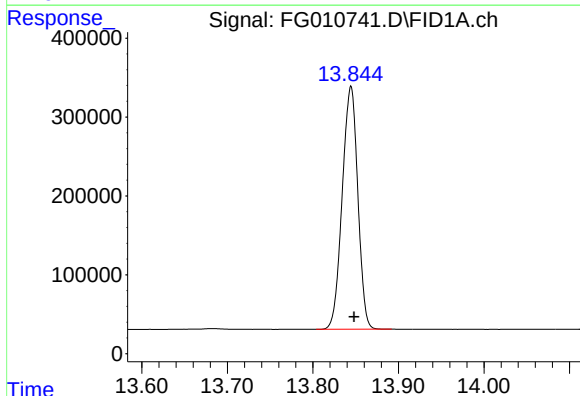
R.T.: 11.334 min
Delta R.T.: -0.004 min
Response: 4020431
Conc: 28.53 ug/ml

Instrument :
FID_G
ClientSampleId :
PB148093BS



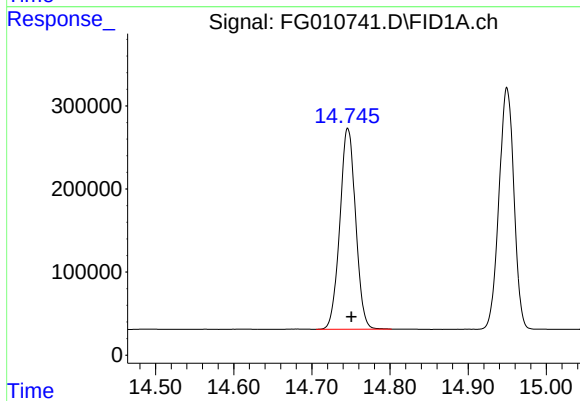
#7 N-EICOSANE

R.T.: 12.645 min
Delta R.T.: -0.003 min
Response: 3947816
Conc: 27.92 ug/ml



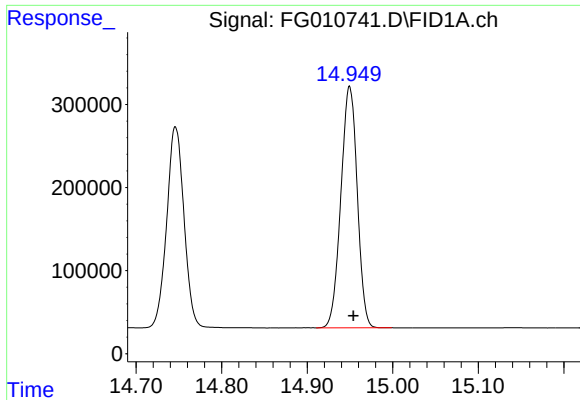
#8 N-DOCOSANE

R.T.: 13.845 min
Delta R.T.: -0.004 min
Response: 3899779
Conc: 28.17 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

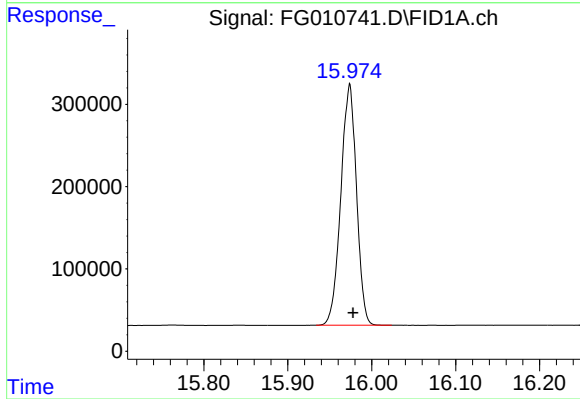
R.T.: 14.746 min
Delta R.T.: -0.005 min
Response: 3392257
Conc: 27.96 ug/ml



#10 N-TETRACOSANE

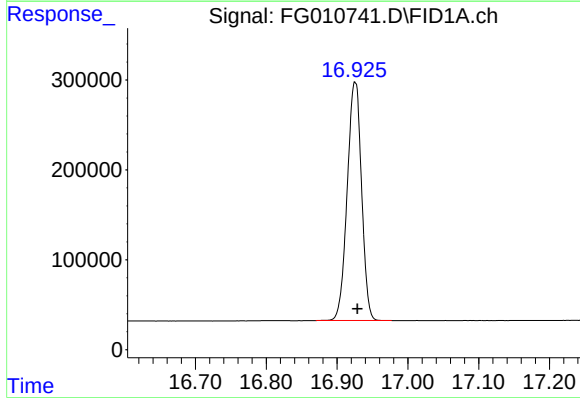
R.T.: 14.950 min
Delta R.T.: -0.004 min
Response: 3866808
Conc: 28.07 ug/ml

Instrument :
FID_G
ClientSampleId :
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#11 N-HEXACOSANE

R.T.: 15.974 min
Delta R.T.: -0.004 min
Response: 3808038
Conc: 28.23 ug/ml



#12 N-OCTACOSANE

R.T.: 16.926 min
Delta R.T.: -0.003 min
Response: 3729922
Conc: 28.44 ug/ml