

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100522\
 Data File : FG010762.D
 Signal(s) : FID1A.ch
 Acq On : 05 Oct 2022 12:17
 Operator : YP\AJ
 Sample : PB148093BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB148093BS

Integration File: autoint1.e
 Quant Time: Oct 06 06:40:06 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...	14.742	2551803	21.034 ug/ml
Target Compounds			
2) N-DECANE	4.265	2234784	17.173 ug/ml
3) N-DODECANE	6.447	2538374	19.140 ug/ml
4) N-TETRADECANE	8.278	2775598	20.699 ug/ml
5) N-HEXADECANE	9.887	2936051	21.175 ug/ml
6) N-OCTADECANE	11.330	3001445	21.296 ug/ml
7) N-EICOSANE	12.641	2956307	20.906 ug/ml
8) N-DOCOSANE	13.840	2930479	21.169 ug/ml
10) N-TETRACOSANE	14.945	2908118	21.108 ug/ml
11) N-HEXACOSANE	15.968	2858430	21.187 ug/ml
12) N-OCTACOSANE	16.920	2787046	21.253 ug/ml

(f)=RT Delta > 1/2 Window

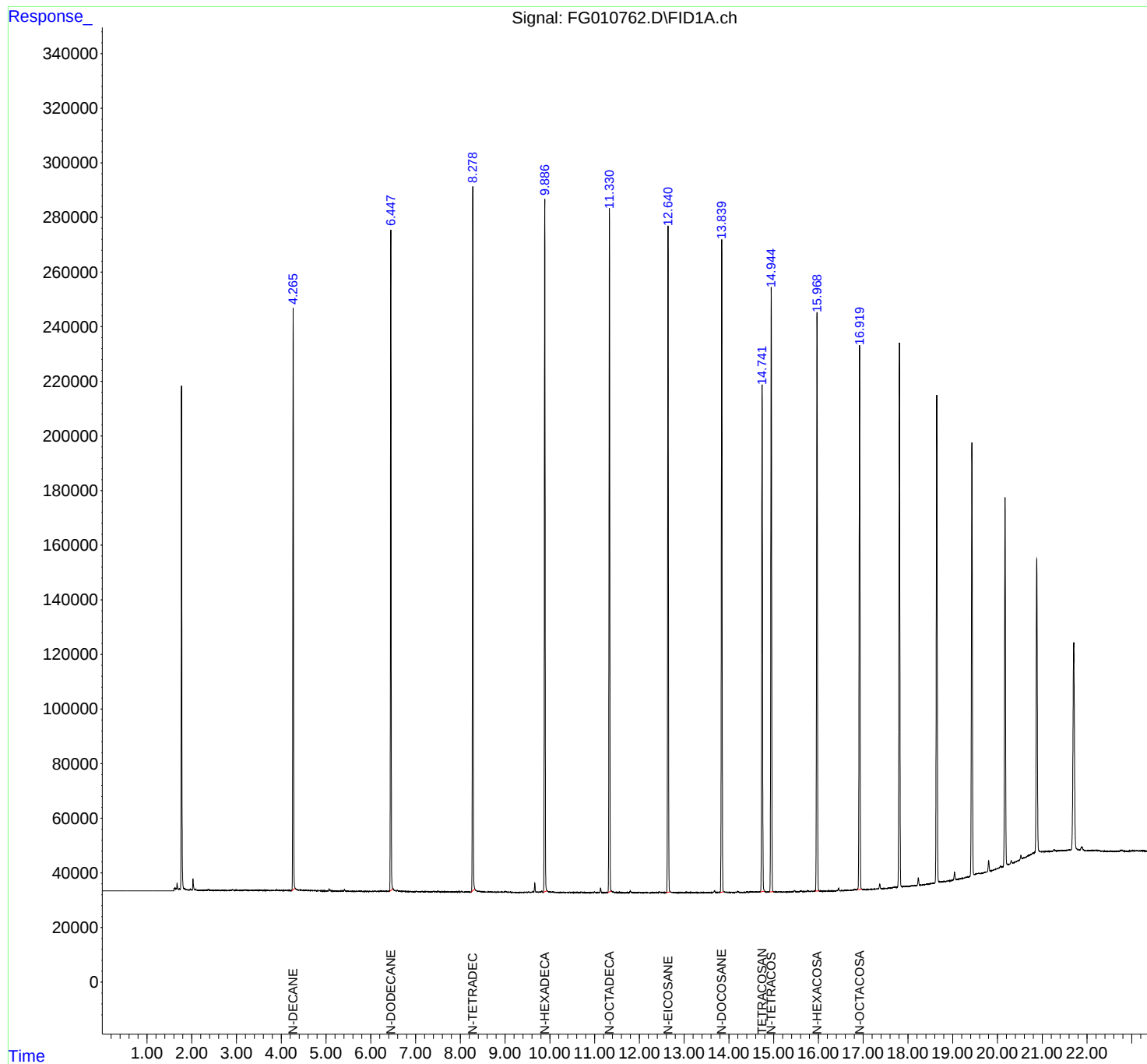
(m)=manual int.

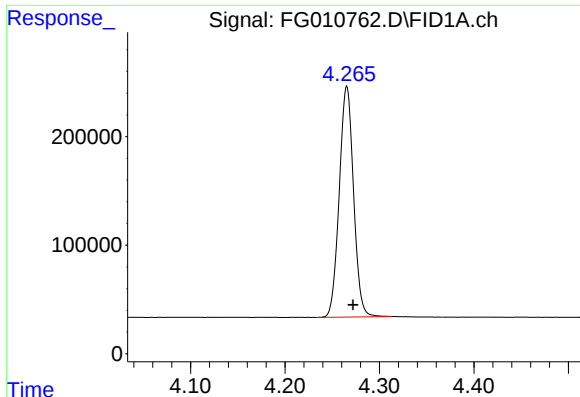
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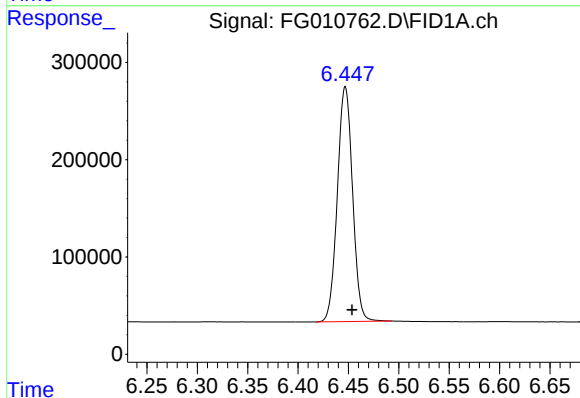




#2 N-DECANE

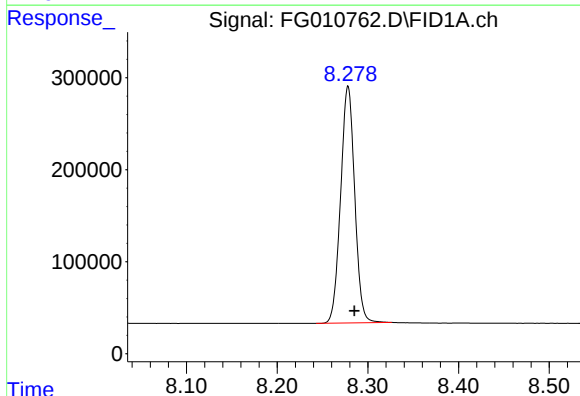
R.T.: 4.265 min
Delta R.T.: -0.007 min
Response: 2234784
Conc: 17.17 ug/ml

Instrument :
FID_G
ClientSampleId :
PB148093BS



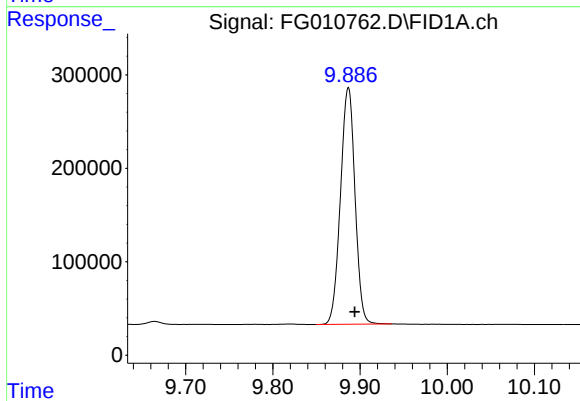
#3 N-DODECANE

R.T.: 6.447 min
Delta R.T.: -0.007 min
Response: 2538374
Conc: 19.14 ug/ml



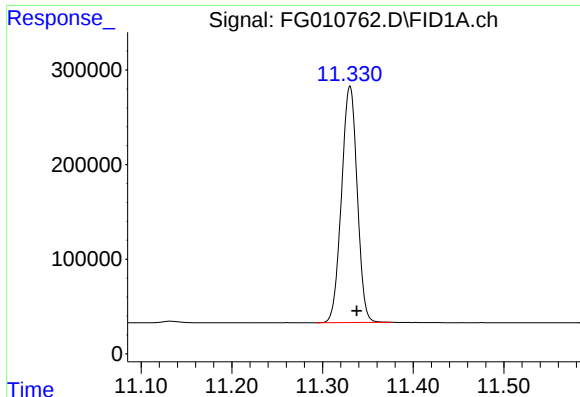
#4 N-TETRADECANE

R.T.: 8.278 min
Delta R.T.: -0.007 min
Response: 2775598
Conc: 20.70 ug/ml



#5 N-HEXADECANE

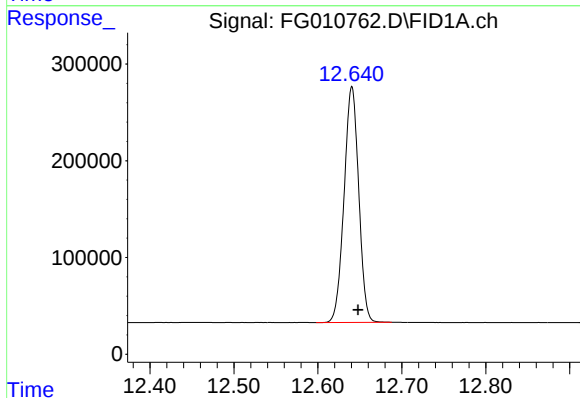
R.T.: 9.887 min
Delta R.T.: -0.007 min
Response: 2936051
Conc: 21.17 ug/ml



#6 N-OCTADECANE

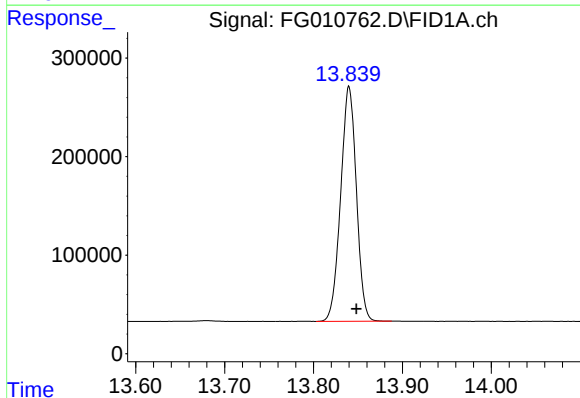
R.T.: 11.330 min
Delta R.T.: -0.007 min
Response: 3001445
Conc: 21.30 ug/ml

Instrument :
FID_G
ClientSampleId :
PB148093BS



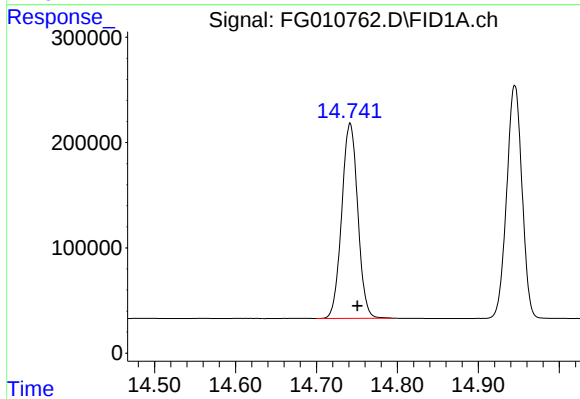
#7 N-EICOSANE

R.T.: 12.641 min
Delta R.T.: -0.007 min
Response: 2956307
Conc: 20.91 ug/ml



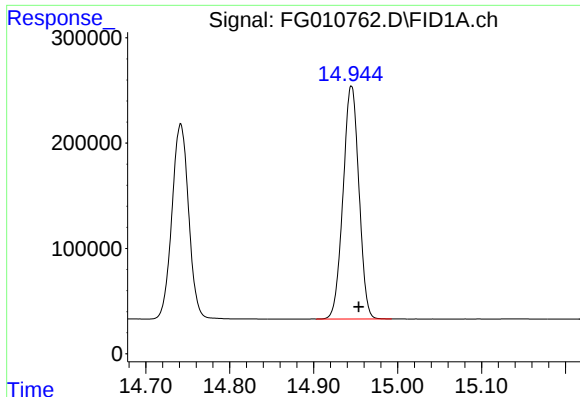
#8 N-DOCOSANE

R.T.: 13.840 min
Delta R.T.: -0.008 min
Response: 2930479
Conc: 21.17 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

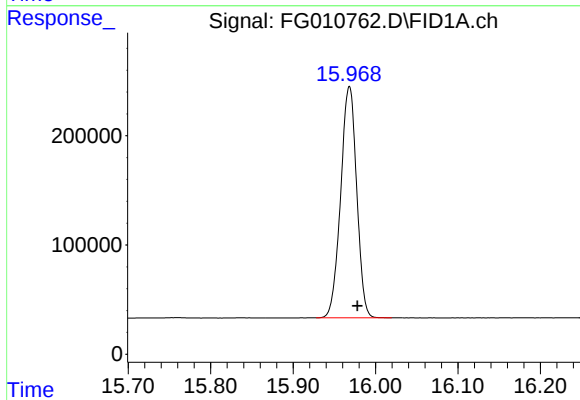
R.T.: 14.742 min
Delta R.T.: -0.009 min
Response: 2551803
Conc: 21.03 ug/ml



#10 N-TETRACOSANE

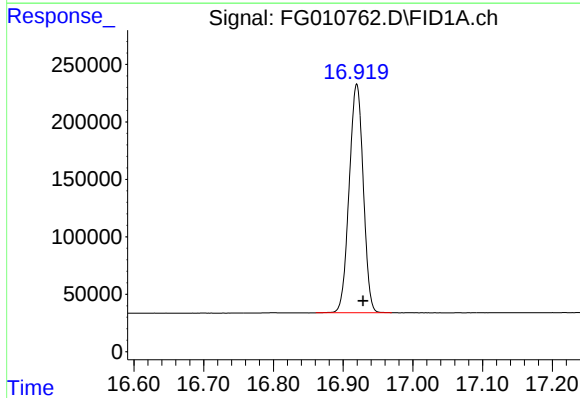
R.T.: 14.945 min
Delta R.T.: -0.009 min
Response: 2908118
Conc: 21.11 ug/ml

Instrument :
FID_G
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#11 N-HEXACOSANE

R.T.: 15.968 min
Delta R.T.: -0.009 min
Response: 2858430
Conc: 21.19 ug/ml



#12 N-OCTACOSANE

R.T.: 16.920 min
Delta R.T.: -0.009 min
Response: 2787046
Conc: 21.25 ug/ml