

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112520\
 Data File : FG007386.D
 Signal(s) : FID1A.ch
 Acq On : 25 Nov 2020 12:54
 Operator : DD\AJ
 Sample : PB133246BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB133246BS

Integration File: autoint1.e
 Quant Time: Nov 26 00:43:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG110220.M
 Quant Title :
 QLast Update : Tue Nov 03 02:04:00 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...	14.732	1992412	16.195 ug/ml
Target Compounds			
2) N-DECANE	4.436	2501511	18.155 ug/ml
3) N-DODECANE	6.463	2528636	18.053 ug/ml
4) N-TETRADECANE	8.264	2519598	17.869 ug/ml
5) N-HEXADECANE	9.870	2482863	17.356 ug/ml
6) N-OCTADECANE	11.315	2468918	17.053 ug/ml
7) N-EICOSANE	12.629	2454698	17.117 ug/ml
8) N-DOCOSANE	13.830	2379389	16.947 ug/ml
10) N-TETRACOSANE	14.936	2290780	16.407 ug/ml
11) N-HEXACOSANE	15.959	2219020	16.301 ug/ml
12) N-OCTACOSANE	16.911	2189490	16.488 ug/ml

(f)=RT Delta > 1/2 Window

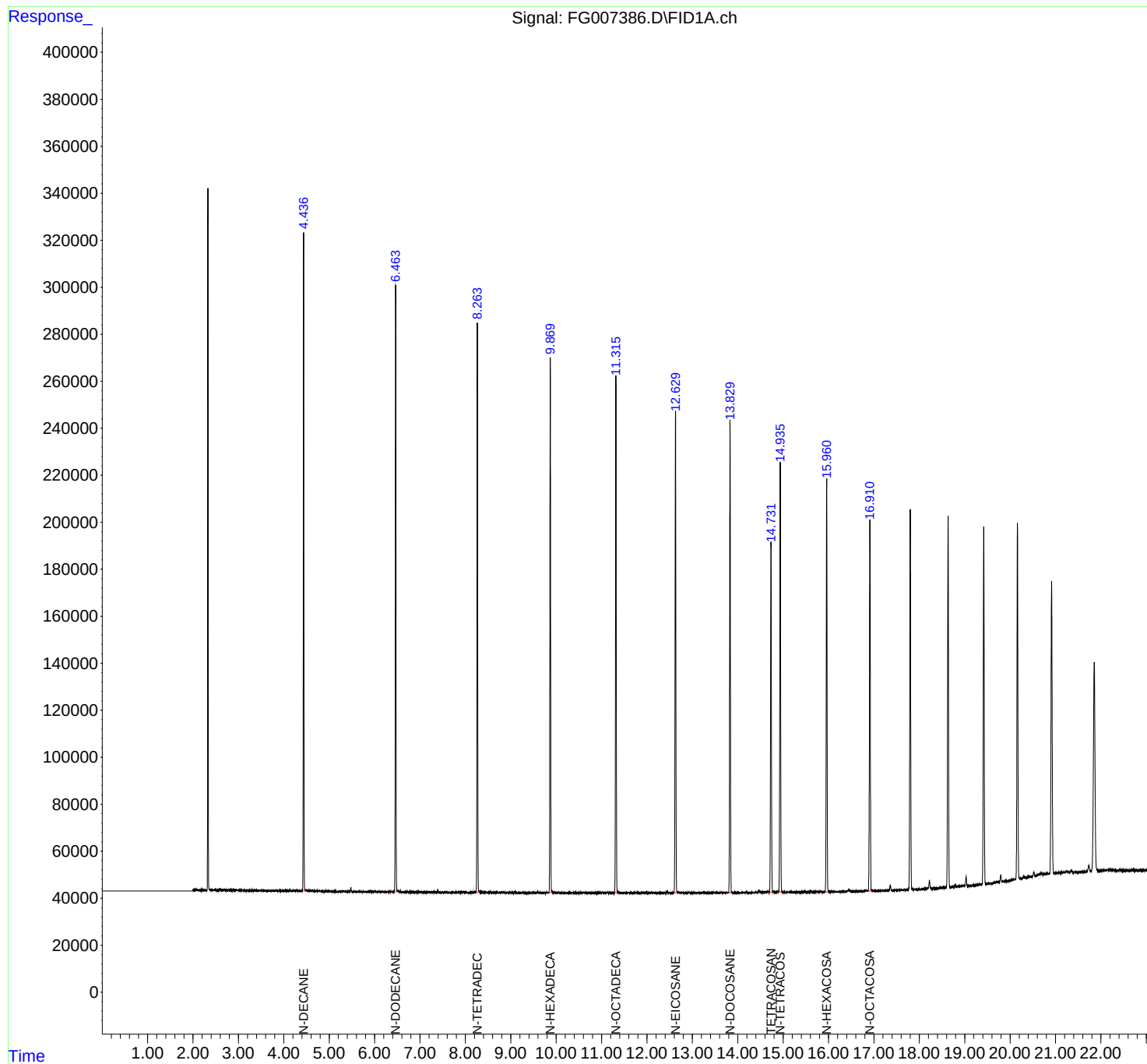
(m)=manual int.

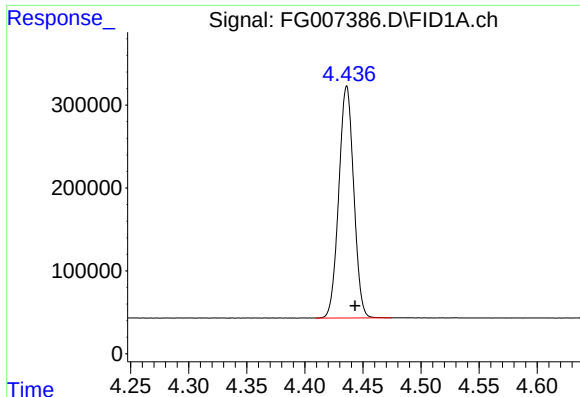
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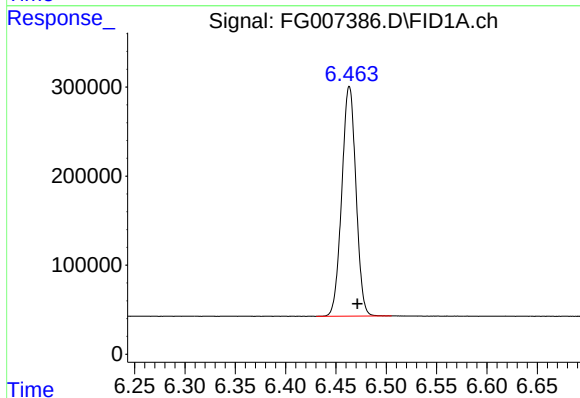




#2 N-DECANE

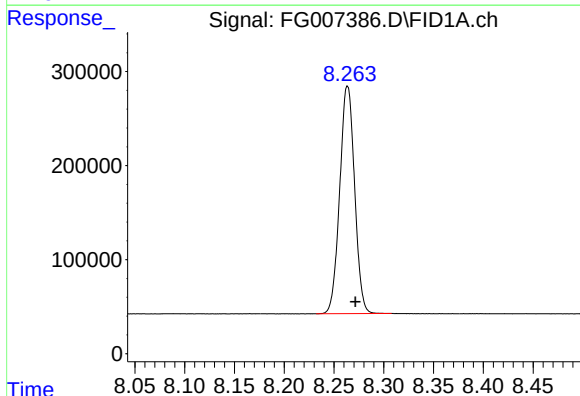
R.T.: 4.436 min
Delta R.T.: -0.007 min
Response: 2501511
Conc: 18.15 ug/ml

Instrument :
FID_G
ClientSampleId :
PB133246BS



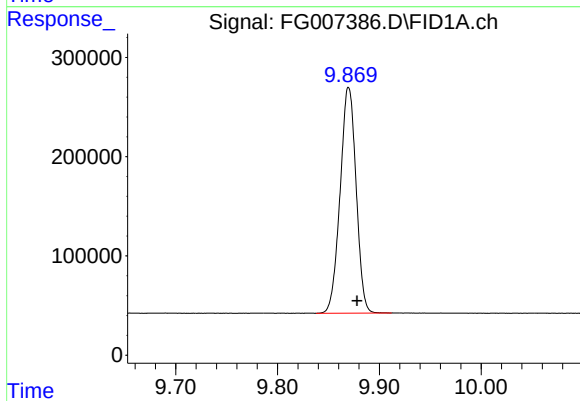
#3 N-DODECANE

R.T.: 6.463 min
Delta R.T.: -0.008 min
Response: 2528636
Conc: 18.05 ug/ml



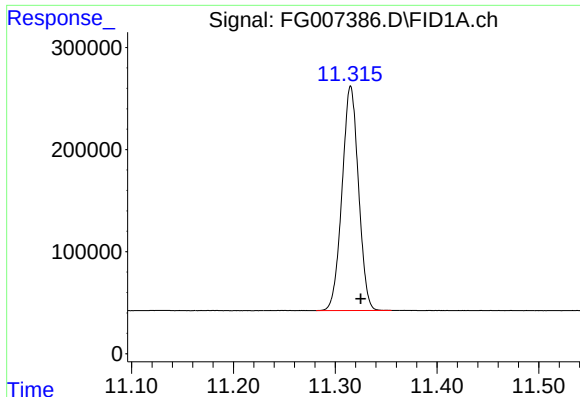
#4 N-TETRADECANE

R.T.: 8.264 min
Delta R.T.: -0.008 min
Response: 2519598
Conc: 17.87 ug/ml



#5 N-HEXADECANE

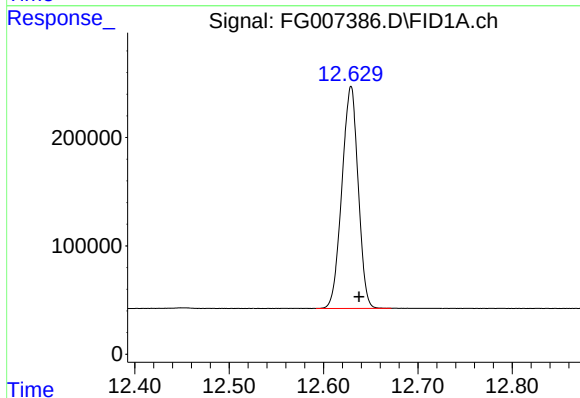
R.T.: 9.870 min
Delta R.T.: -0.008 min
Response: 2482863
Conc: 17.36 ug/ml



#6 N-OCTADECANE

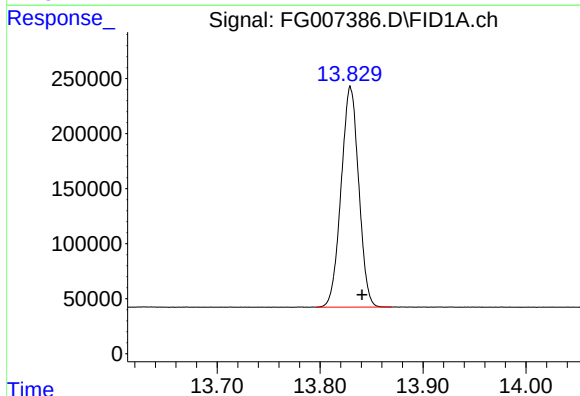
R.T.: 11.315 min
Delta R.T.: -0.010 min
Response: 2468918
Conc: 17.05 ug/ml

Instrument :
FID_G
ClientSampleId :
PB133246BS



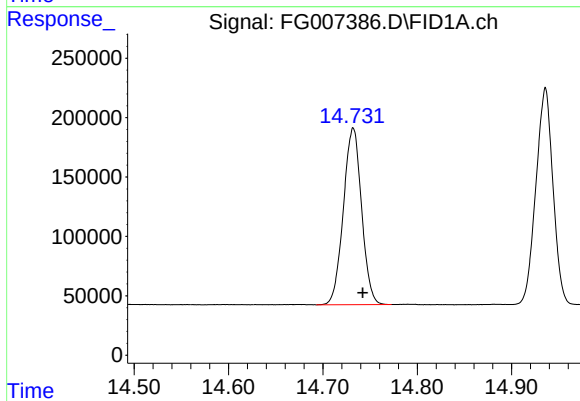
#7 N-EICOSANE

R.T.: 12.629 min
Delta R.T.: -0.008 min
Response: 2454698
Conc: 17.12 ug/ml



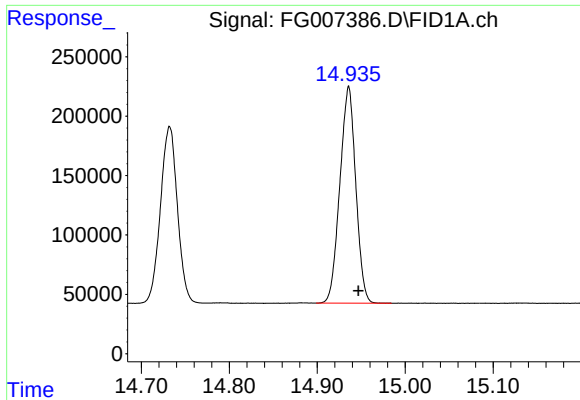
#8 N-DOCOSANE

R.T.: 13.830 min
Delta R.T.: -0.011 min
Response: 2379389
Conc: 16.95 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

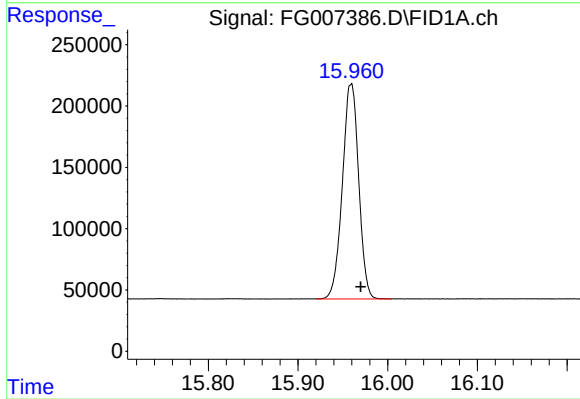
R.T.: 14.732 min
Delta R.T.: -0.010 min
Response: 1992412
Conc: 16.19 ug/ml



#10 N-TETRACOSANE

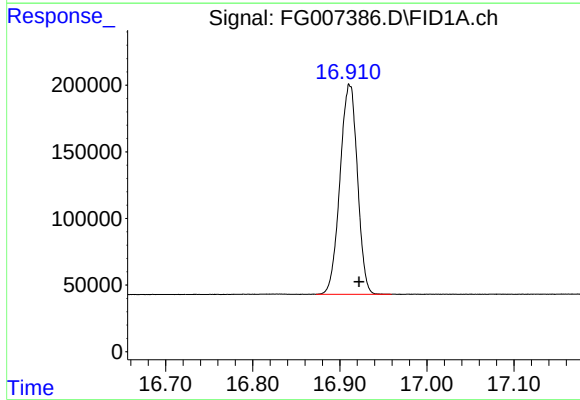
R.T.: 14.936 min
Delta R.T.: -0.011 min
Response: 2290780
Conc: 16.41 ug/ml

Instrument :
FID_G
ClientSampleId :
PB133246BS



#11 N-HEXACOSANE

R.T.: 15.959 min
Delta R.T.: -0.011 min
Response: 2219020
Conc: 16.30 ug/ml



#12 N-OCTACOSANE

R.T.: 16.911 min
Delta R.T.: -0.011 min
Response: 2189490
Conc: 16.49 ug/ml