

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101421\
 Data File : FF009132.D
 Signal(s) : FID2B.ch
 Acq On : 14 Oct 2021 19:29
 Operator : AJ\MA
 Sample : PB139889BS
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB139889BS

Integration File: autoint1.e
 Quant Time: Oct 14 23:54:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100721.M
 Quant Title :
 QLast Update : Fri Oct 08 02:25:33 2021
 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...	14.710	2325020	21.203 ug/ml
Target Compounds			
2) N-DECANE	4.466	2550851	20.126 ug/ml
3) N-DODECANE	6.483	2604103	20.498 ug/ml
4) N-TETRADECANE	8.275	2609968	20.816 ug/ml
5) N-HEXADECANE	9.872	2649896	20.872 ug/ml
6) N-OCTADECANE	11.312	2685757	20.834 ug/ml
7) N-EICOSANE	12.619	2731961	21.221 ug/ml
8) N-DOCOSANE	13.814	2700833	21.363 ug/ml
10) N-TETRACOSANE	14.915	2623714	20.960 ug/ml
11) N-HEXACOSANE	15.932	2463369	20.349 ug/ml
12) N-OCTACOSANE	16.880	2310711	19.739 ug/ml

(f)=RT Delta > 1/2 Window

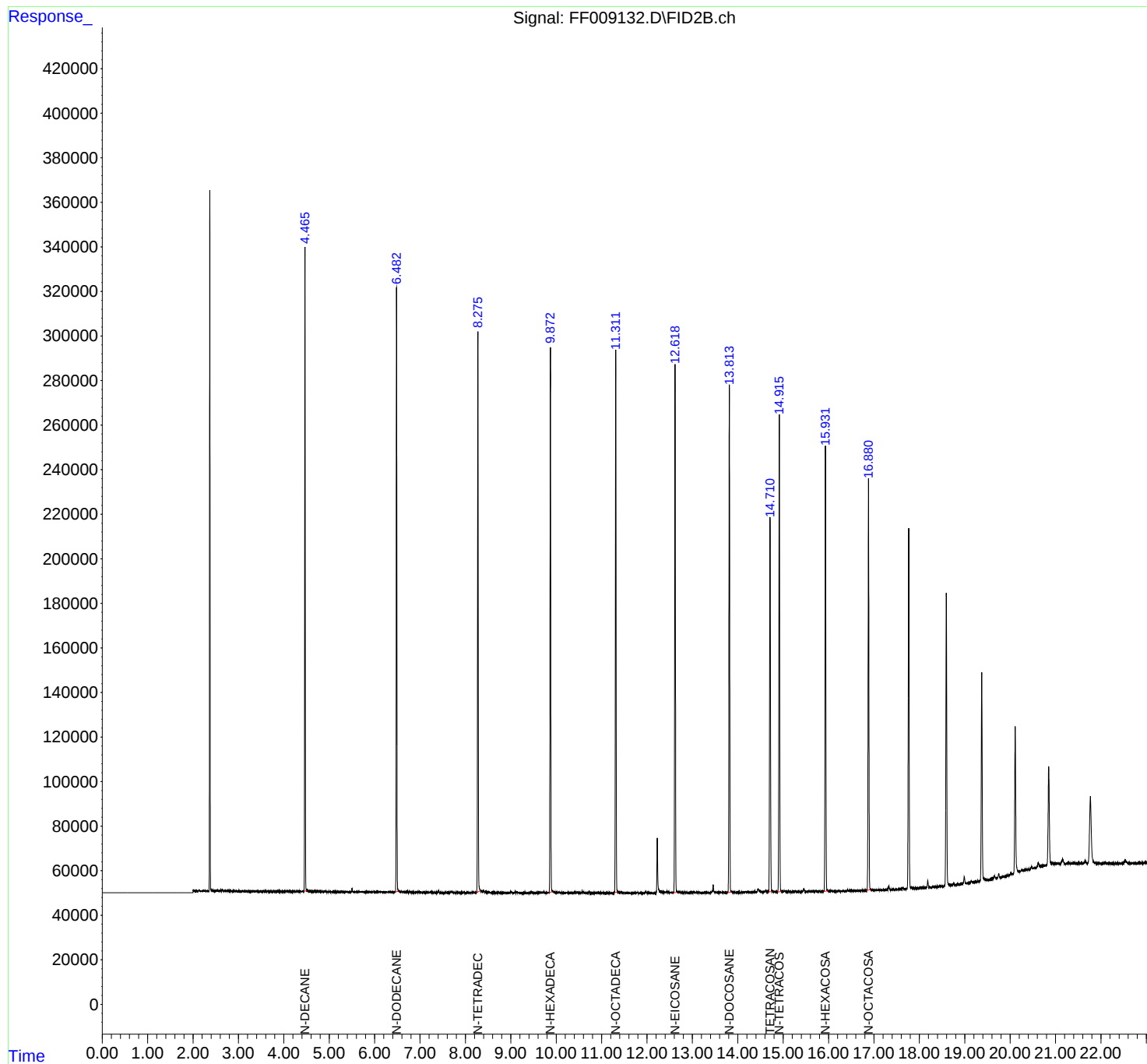
(m)=manual int.

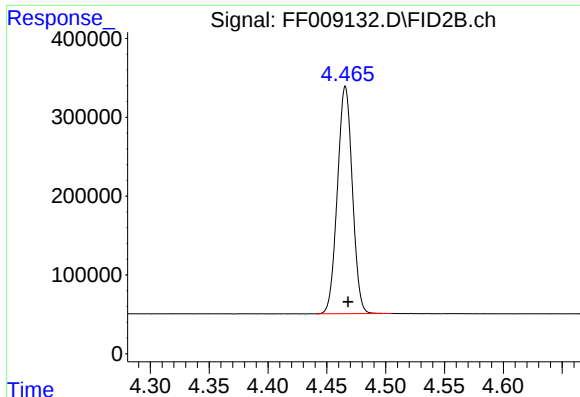
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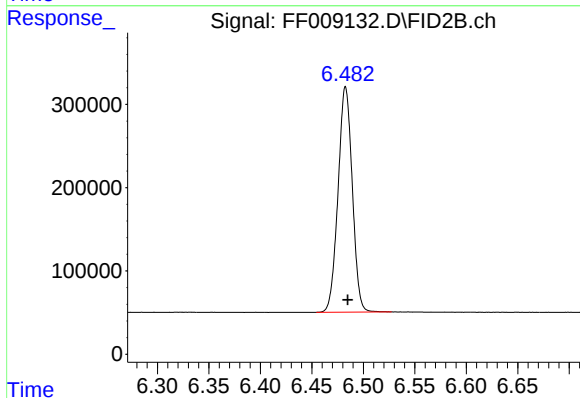




#2 N-DECANE

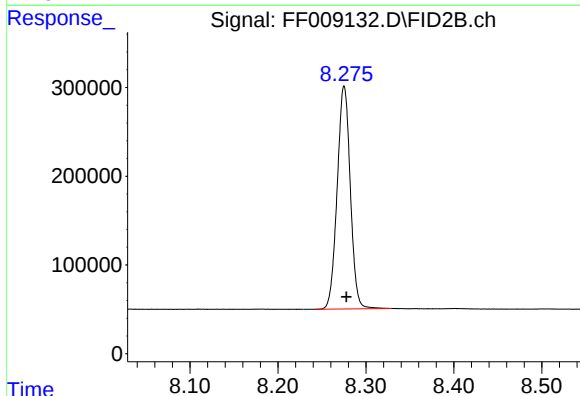
R.T.: 4.466 min
Delta R.T.: -0.002 min
Response: 2550851
Conc: 20.13 ug/ml

Instrument :
FID_F
ClientSampleId :
PB139889BS



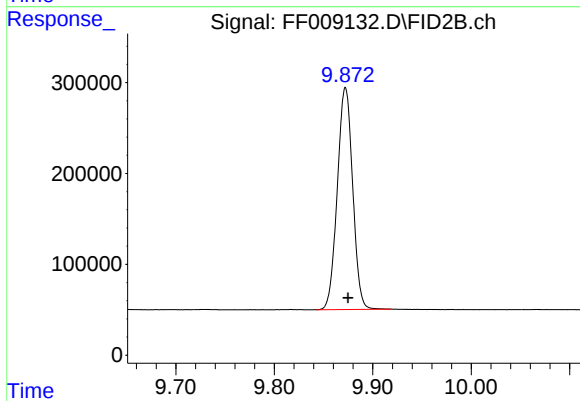
#3 N-DODECANE

R.T.: 6.483 min
Delta R.T.: -0.002 min
Response: 2604103
Conc: 20.50 ug/ml



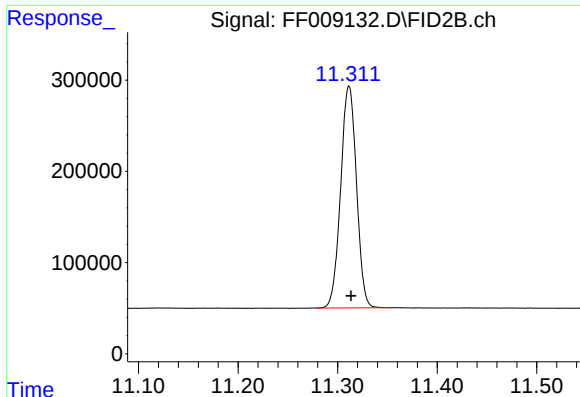
#4 N-TETRADECANE

R.T.: 8.275 min
Delta R.T.: -0.003 min
Response: 2609968
Conc: 20.82 ug/ml



#5 N-HEXADECANE

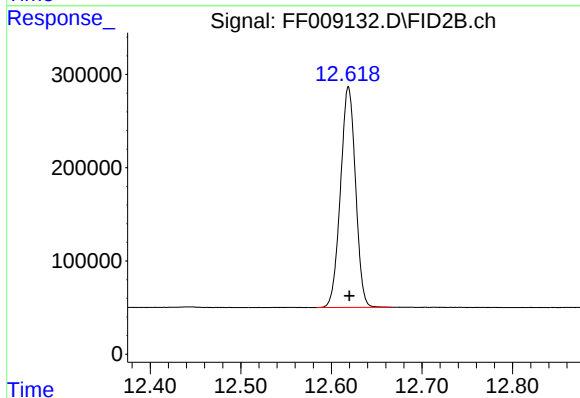
R.T.: 9.872 min
Delta R.T.: -0.003 min
Response: 2649896
Conc: 20.87 ug/ml



#6 N-OCTADECANE

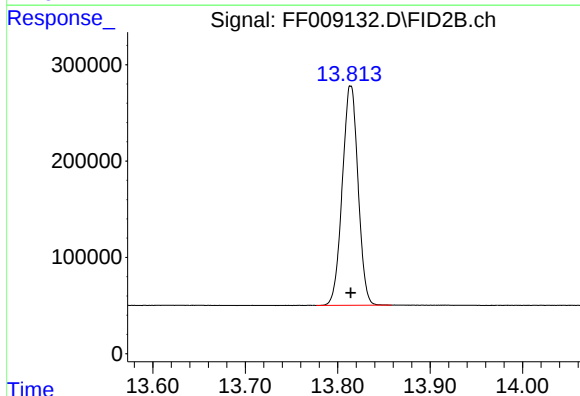
R.T.: 11.312 min
Delta R.T.: -0.002 min
Response: 2685757
Conc: 20.83 ug/ml

Instrument :
FID_F
ClientSampleId :
PB139889BS



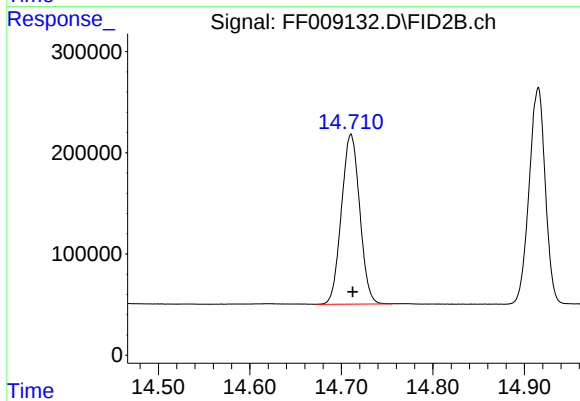
#7 N-EICOSANE

R.T.: 12.619 min
Delta R.T.: 0.000 min
Response: 2731961
Conc: 21.22 ug/ml



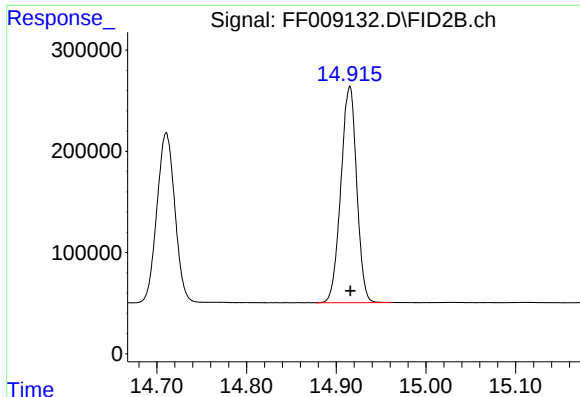
#8 N-DOCOSANE

R.T.: 13.814 min
Delta R.T.: 0.000 min
Response: 2700833
Conc: 21.36 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

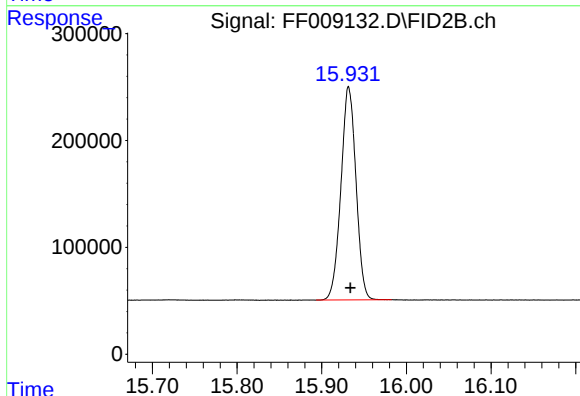
R.T.: 14.710 min
Delta R.T.: -0.002 min
Response: 2325020
Conc: 21.20 ug/ml



#10 N-TETRACOSANE

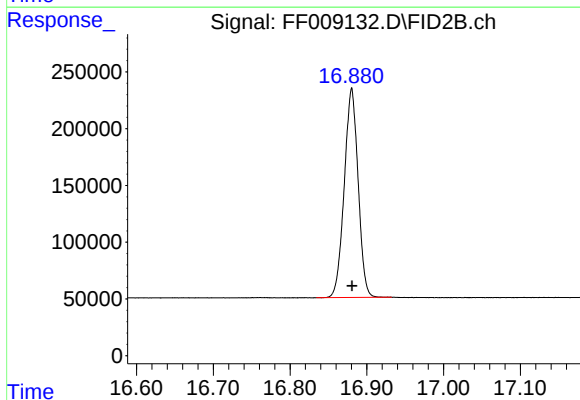
R.T.: 14.915 min
Delta R.T.: 0.000 min
Response: 2623714
Conc: 20.96 ug/ml

Instrument :
FID_F
ClientSampleId :
PB139889BS



#11 N-HEXACOSANE

R.T.: 15.932 min
Delta R.T.: -0.002 min
Response: 2463369
Conc: 20.35 ug/ml



#12 N-OCTACOSANE

R.T.: 16.880 min
Delta R.T.: 0.000 min
Response: 2310711
Conc: 19.74 ug/ml