

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101521\
 Data File : FF009150.D
 Signal(s) : FID2B.ch
 Acq On : 15 Oct 2021 17:34
 Operator : AJ\MA
 Sample : PB139920BS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB139920BS

Integration File: autoint1.e
 Quant Time: Oct 16 00:17:52 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	1880618	17.150 ug/ml
Target Compounds			
2) N-DECANE	4.465	2489752	19.644 ug/ml
3) N-DODECANE	6.482	2466050	19.411 ug/ml
4) N-TETRADECANE	8.274	2371310	18.912 ug/ml
5) N-HEXADECANE	9.872	2363435	18.616 ug/ml
6) N-OCTADECANE	11.311	2347950	18.213 ug/ml
7) N-EICOSANE	12.617	2326503	18.072 ug/ml
8) N-DOCOSANE	13.813	2246887	17.773 ug/ml
10) N-TETRACOSANE	14.913	2129680	17.013 ug/ml
11) N-HEXACOSANE	15.931	1959562	16.187 ug/ml
12) N-OCTACOSANE	16.877	1821366	15.559 ug/ml

(f)=RT Delta > 1/2 Window

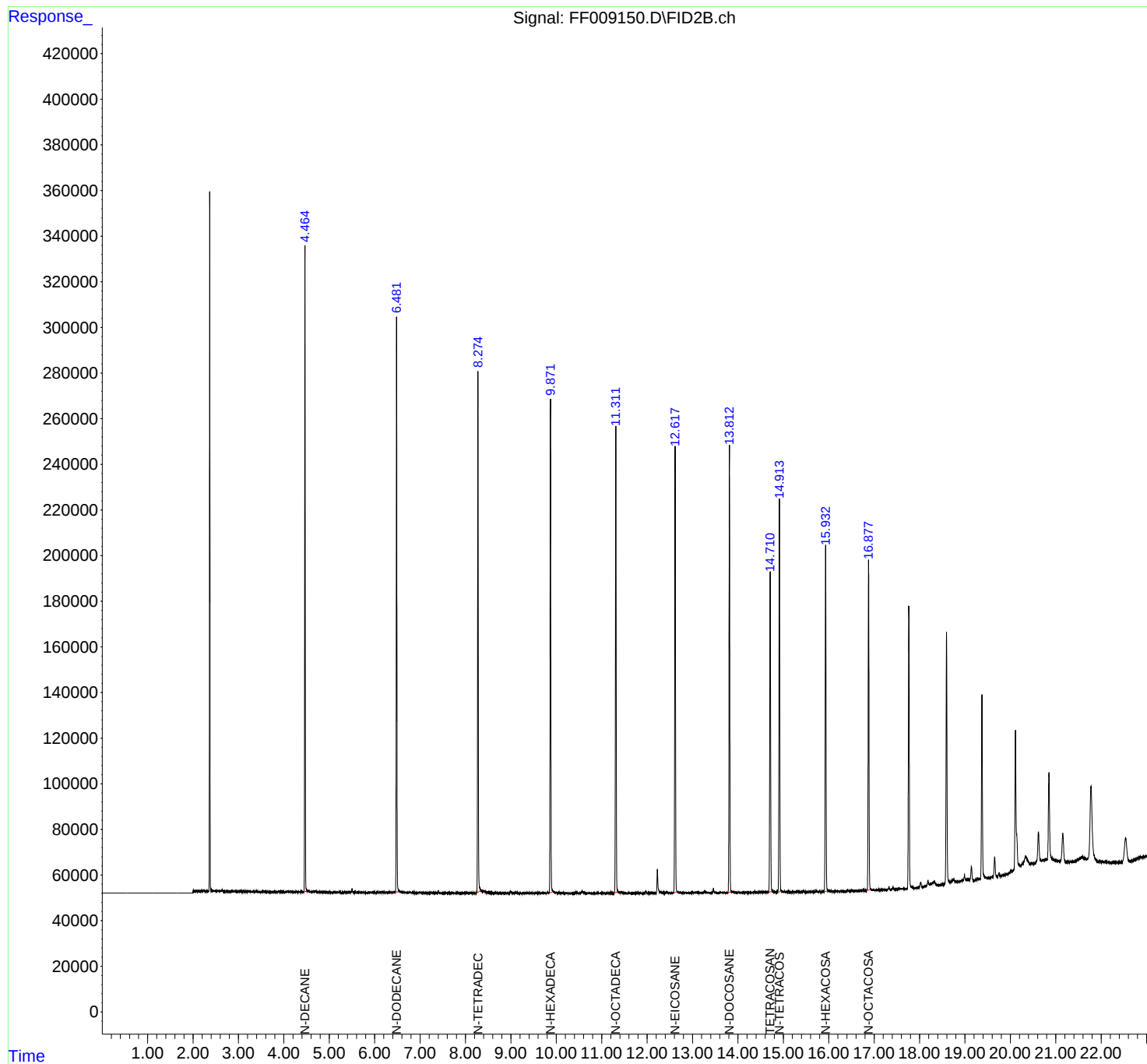
(m)=manual int.

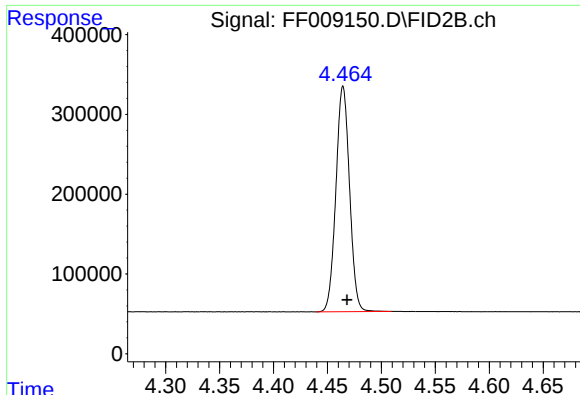
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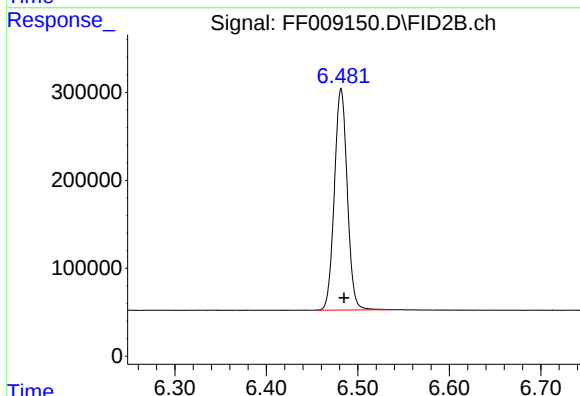




#2 N-DECANE

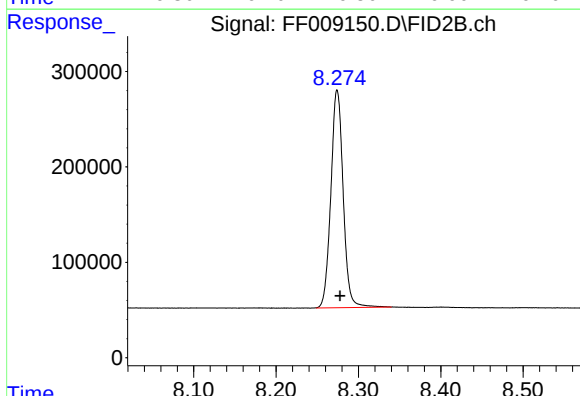
R.T.: 4.465 min
Delta R.T.: -0.004 min
Response: 2489752
Conc: 19.64 ug/ml

Instrument :
FID_F
ClientSampleId :
PB139920BS



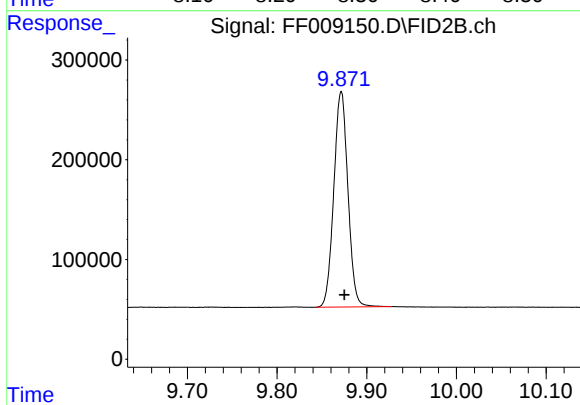
#3 N-DODECANE

R.T.: 6.482 min
Delta R.T.: -0.003 min
Response: 2466050
Conc: 19.41 ug/ml



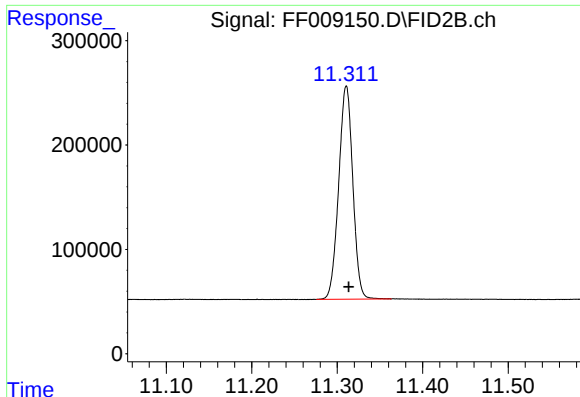
#4 N-TETRADECANE

R.T.: 8.274 min
Delta R.T.: -0.004 min
Response: 2371310
Conc: 18.91 ug/ml



#5 N-HEXADECANE

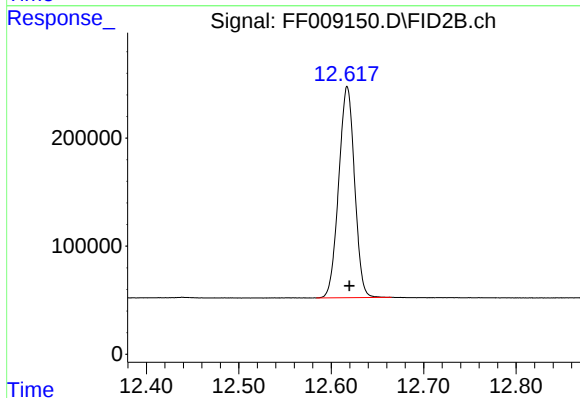
R.T.: 9.872 min
Delta R.T.: -0.003 min
Response: 2363435
Conc: 18.62 ug/ml



#6 N-OCTADECANE

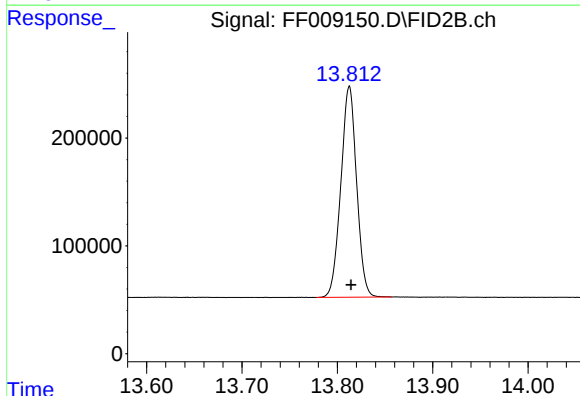
R.T.: 11.311 min
Delta R.T.: -0.003 min
Response: 2347950
Conc: 18.21 ug/ml

Instrument :
FID_F
ClientSampleId :
PB139920BS



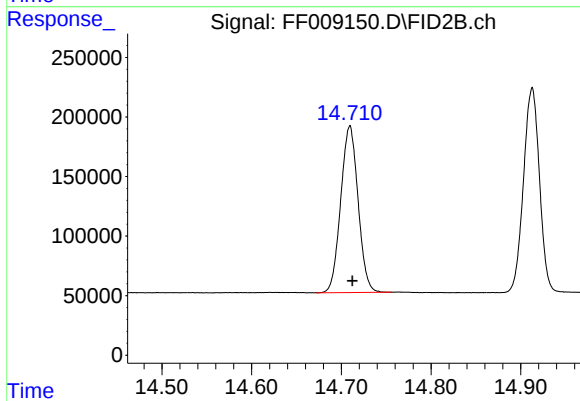
#7 N-EICOSANE

R.T.: 12.617 min
Delta R.T.: -0.002 min
Response: 2326503
Conc: 18.07 ug/ml



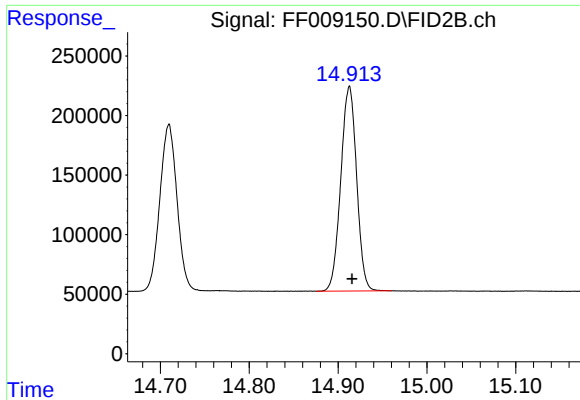
#8 N-DOCOSANE

R.T.: 13.813 min
Delta R.T.: -0.002 min
Response: 2246887
Conc: 17.77 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

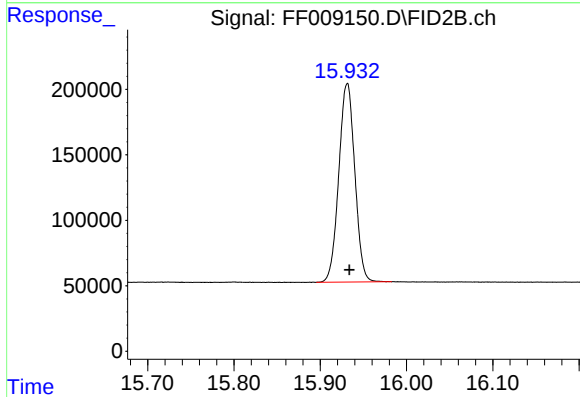
R.T.: 14.710 min
Delta R.T.: -0.003 min
Response: 1880618
Conc: 17.15 ug/ml



#10 N-TETRACOSANE

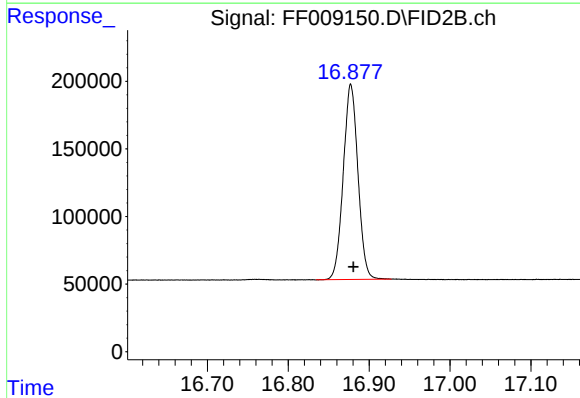
R.T.: 14.913 min
Delta R.T.: -0.003 min
Response: 2129680
Conc: 17.01 ug/ml

Instrument :
FID_F
ClientSampleId :
PB139920BS



#11 N-HEXACOSANE

R.T.: 15.931 min
Delta R.T.: -0.003 min
Response: 1959562
Conc: 16.19 ug/ml



#12 N-OCTACOSANE

R.T.: 16.877 min
Delta R.T.: -0.003 min
Response: 1821366
Conc: 15.56 ug/ml