

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072420\
 Data File : FF007246.D
 Signal(s) : FID2B.ch
 Acq On : 24 Jul 2020 21:47
 Operator : DD\AJ
 Sample : PB130449BS
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB130449BS

Integration File: autoint1.e
 Quant Time: Jul 25 00:41:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF071520.M
 Quant Title :
 QLast Update : Thu Jul 16 09:27:07 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...	14.751	2361671	16.752 ug/ml
Target Compounds			
2) N-DECANE	4.463	2694212	17.515 ug/ml
3) N-DODECANE	6.490	2757417	17.752 ug/ml
4) N-TETRADECANE	8.287	2775433	17.925 ug/ml
5) N-HEXADECANE	9.890	2794727	17.727 ug/ml
6) N-OCTADECANE	11.335	2836813	17.599 ug/ml
7) N-EICOSANE	12.648	2802536	17.354 ug/ml
8) N-DOCOSANE	13.848	2754753	16.987 ug/ml
10) N-TETRACOSANE	14.955	2709236	16.543 ug/ml
11) N-HEXACOSANE	15.978	2598422	15.980 ug/ml
12) N-OCTACOSANE	16.932	2528935	15.433 ug/ml

(f)=RT Delta > 1/2 Window

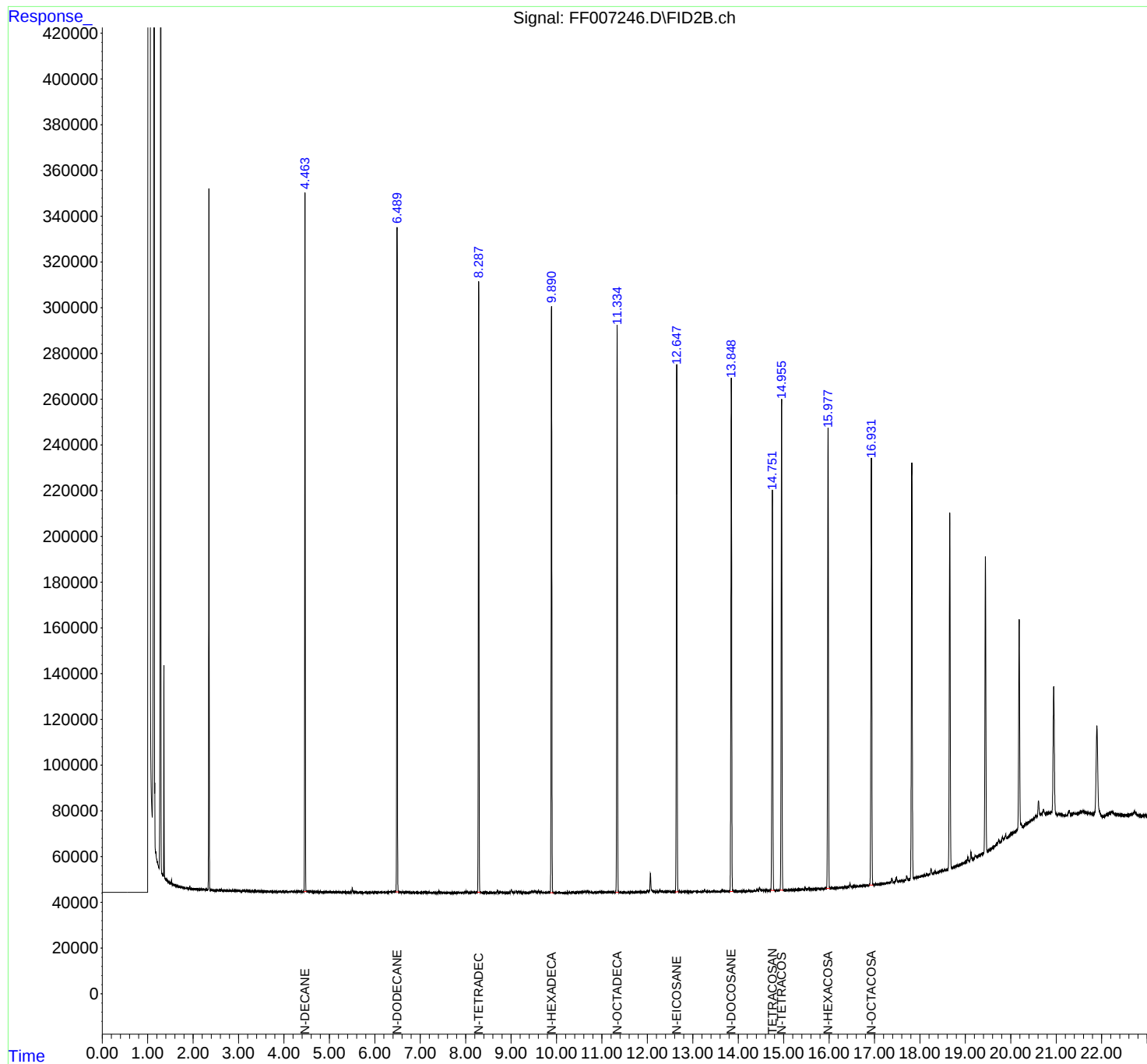
(m)=manual int.

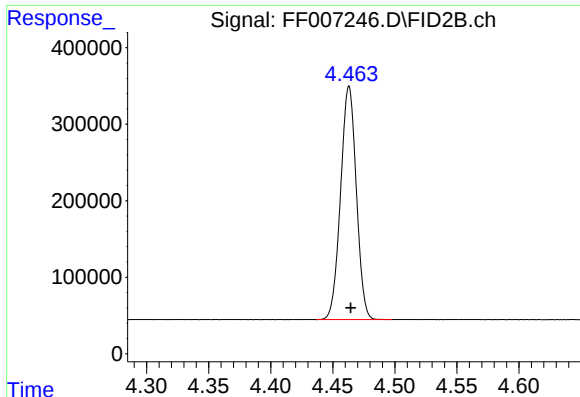
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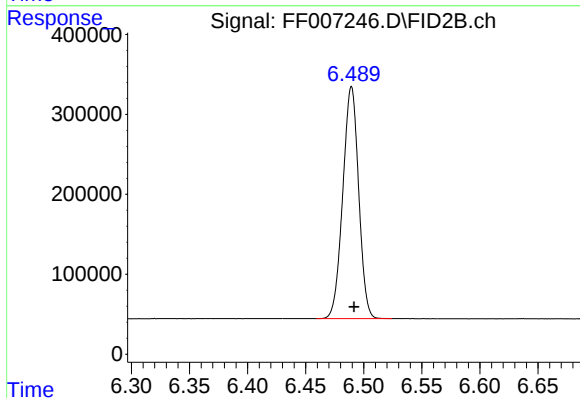




#2 N-DECANE

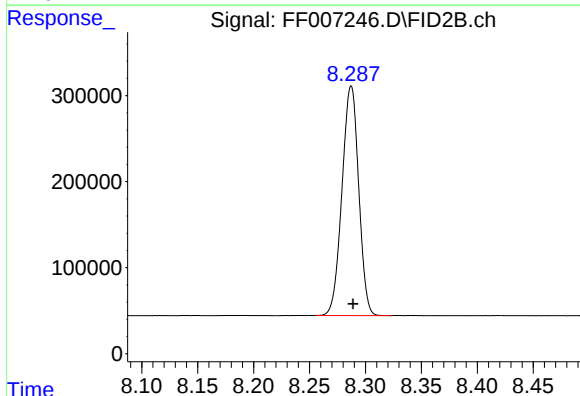
R.T.: 4.463 min
Delta R.T.: -0.001 min
Response: 2694212
Conc: 17.52 ug/ml

Instrument :
FID_F
ClientSampleId :
PB130449BS



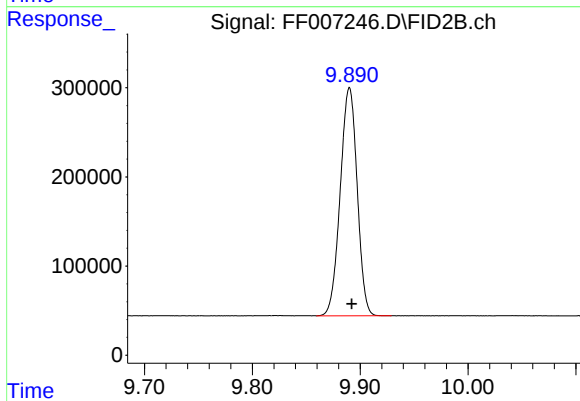
#3 N-DODECANE

R.T.: 6.490 min
Delta R.T.: -0.002 min
Response: 2757417
Conc: 17.75 ug/ml



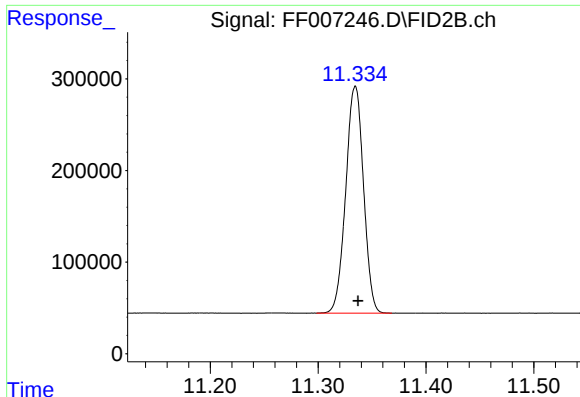
#4 N-TETRADECANE

R.T.: 8.287 min
Delta R.T.: -0.002 min
Response: 2775433
Conc: 17.92 ug/ml



#5 N-HEXADECANE

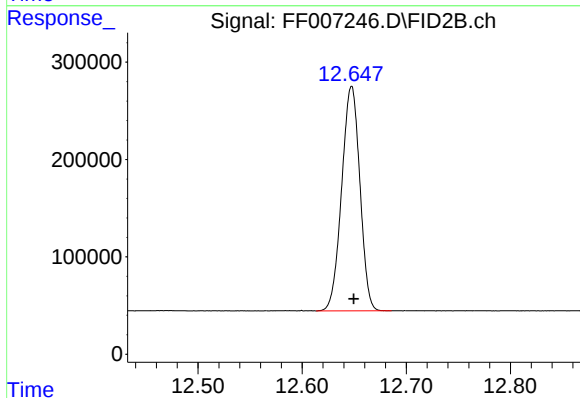
R.T.: 9.890 min
Delta R.T.: -0.002 min
Response: 2794727
Conc: 17.73 ug/ml



#6 N-OCTADECANE

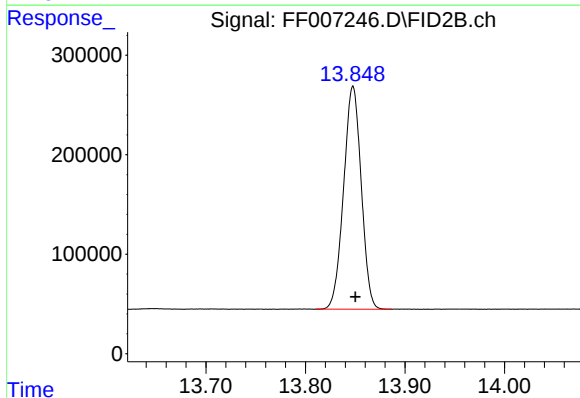
R.T.: 11.335 min
Delta R.T.: -0.002 min
Response: 2836813
Conc: 17.60 ug/ml

Instrument :
FID_F
ClientSampleId :
PB130449BS



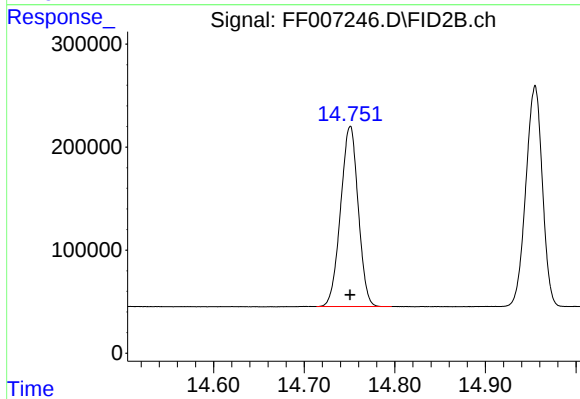
#7 N-EICOSANE

R.T.: 12.648 min
Delta R.T.: -0.002 min
Response: 2802536
Conc: 17.35 ug/ml



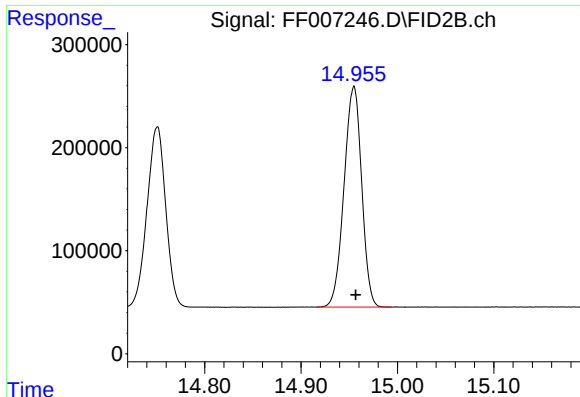
#8 N-DOCOSANE

R.T.: 13.848 min
Delta R.T.: -0.003 min
Response: 2754753
Conc: 16.99 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

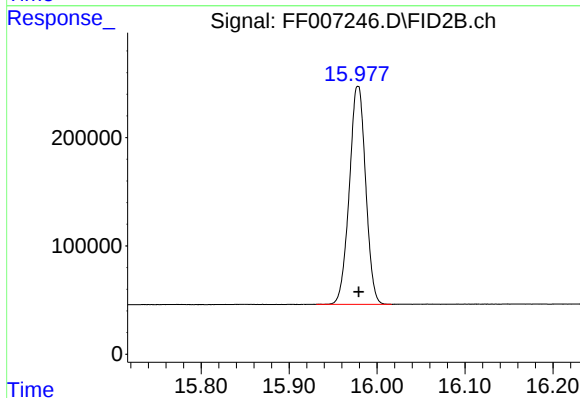
R.T.: 14.751 min
Delta R.T.: 0.000 min
Response: 2361671
Conc: 16.75 ug/ml



#10 N-TETRACOSANE

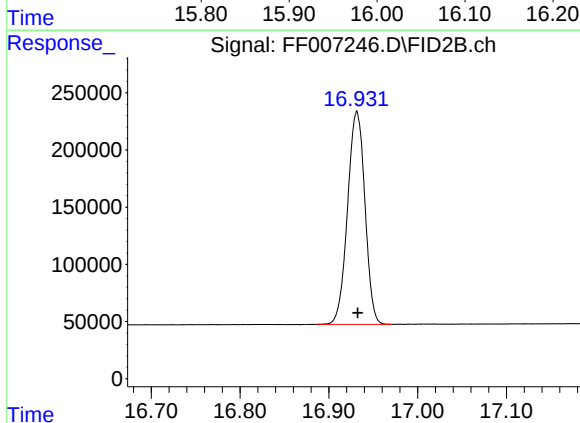
R.T.: 14.955 min
Delta R.T.: -0.002 min
Response: 2709236
Conc: 16.54 ug/ml

Instrument :
FID_F
ClientSampleId :
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#11 N-HEXACOSANE

R.T.: 15.978 min
Delta R.T.: 0.000 min
Response: 2598422
Conc: 15.98 ug/ml



#12 N-OCTACOSANE

R.T.: 16.932 min
Delta R.T.: -0.001 min
Response: 2528935
Conc: 15.43 ug/ml