

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121819\
 Data File : FF006043.D
 Signal(s) : FID2B.ch
 Acq On : 18 Dec 2019 14:51
 Operator : DD\AJ
 Sample : PB125571BS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB125571BS

Integration File: autoint1.e
 Quant Time: Dec 19 00:28:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120719.M
 Quant Title :
 QLast Update : Fri Dec 06 13:20:24 2019
 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...	14.632	3212548	22.112 ug/ml
Target Compounds			
2) N-DECANE	4.396	3522572	21.454 ug/ml
3) N-DODECANE	6.410	3609247	21.472 ug/ml
4) N-TETRADECANE	8.201	3595883	21.206 ug/ml
5) N-HEXADECANE	9.796	3633603	21.088 ug/ml
6) N-OCTADECANE	11.234	3616716	21.095 ug/ml
7) N-EICOSANE	12.540	3577869	20.716 ug/ml
8) N-DOCOSANE	13.735	3520361	20.681 ug/ml
10) N-TETRACOSANE	14.835	3439806	20.610 ug/ml
11) N-HEXACOSANE	15.852	3319098	20.610 ug/ml
12) N-OCTACOSANE	16.799	3222319	21.006 ug/ml

(f)=RT Delta > 1/2 Window

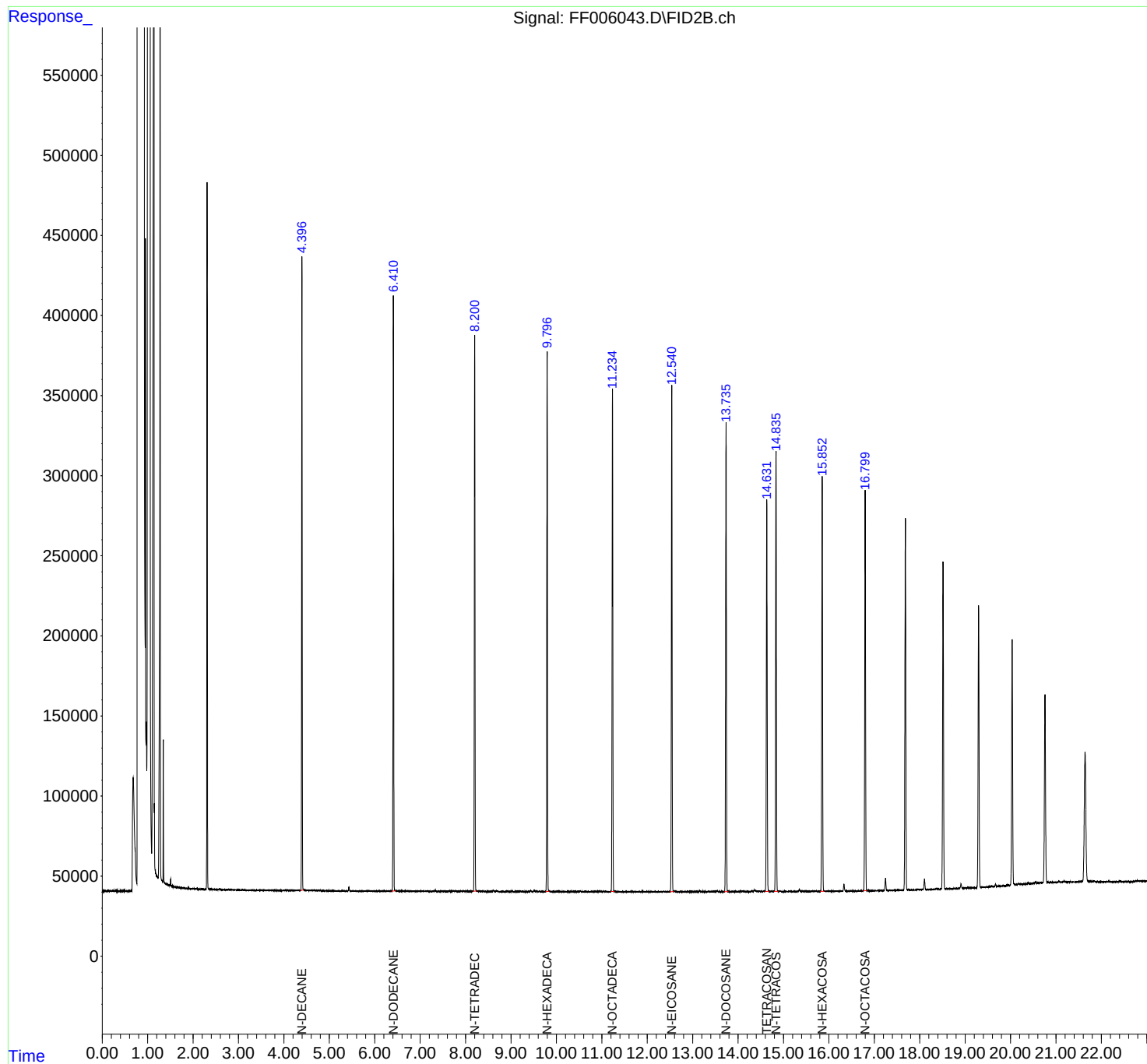
(m)=manual int.

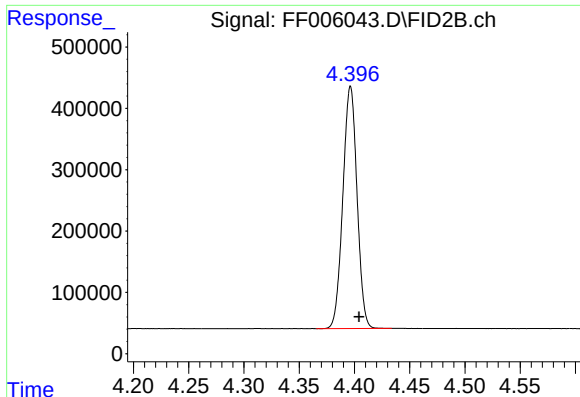
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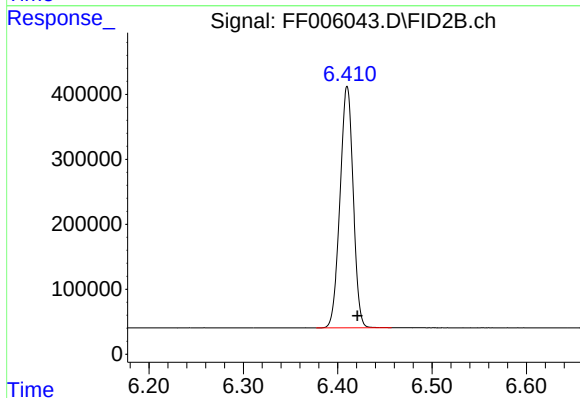




#2 N-DECANE

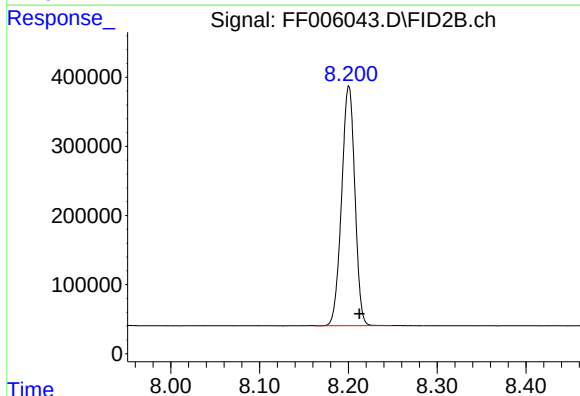
R.T.: 4.396 min
Delta R.T.: -0.008 min
Response: 3522572
Conc: 21.45 ug/ml

Instrument :
FID_F
ClientSampleId :
PB125571BS



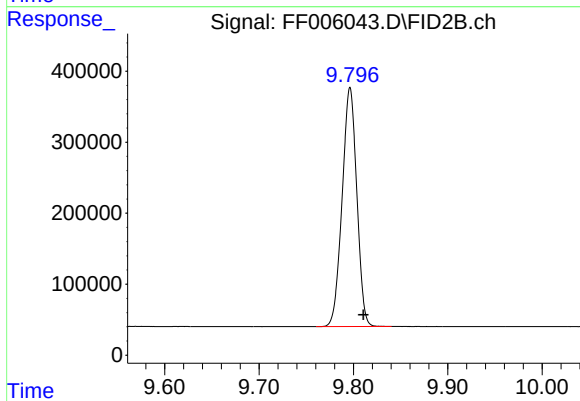
#3 N-DODECANE

R.T.: 6.410 min
Delta R.T.: -0.011 min
Response: 3609247
Conc: 21.47 ug/ml



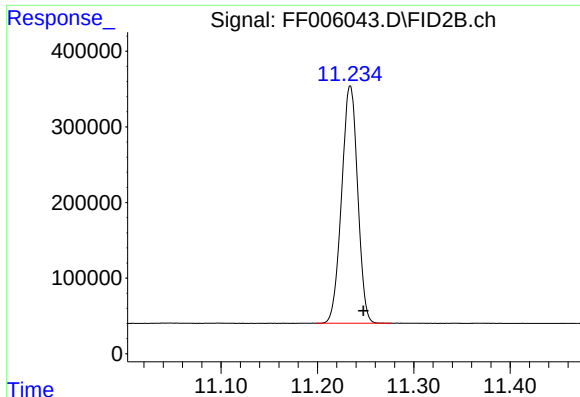
#4 N-TETRADECANE

R.T.: 8.201 min
Delta R.T.: -0.012 min
Response: 3595883
Conc: 21.21 ug/ml



#5 N-HEXADECANE

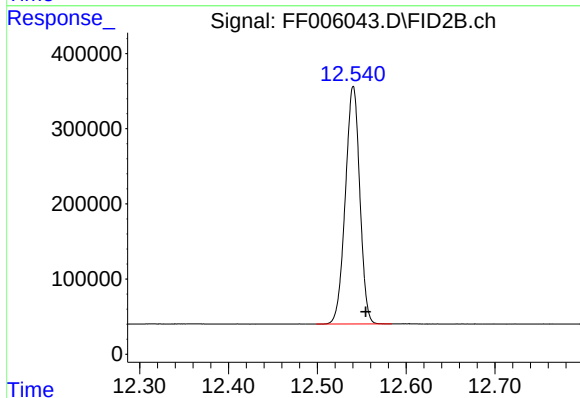
R.T.: 9.796 min
Delta R.T.: -0.014 min
Response: 3633603
Conc: 21.09 ug/ml



#6 N-OCTADECANE

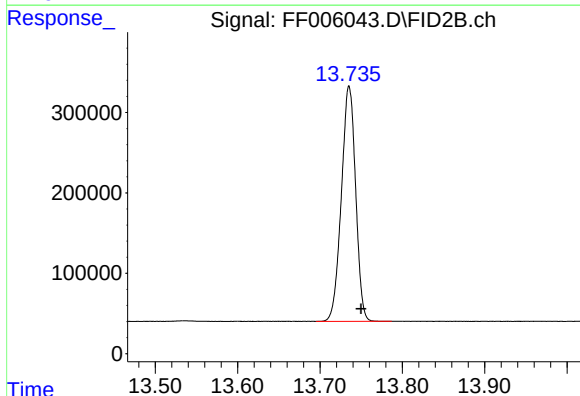
R.T.: 11.234 min
Delta R.T.: -0.014 min
Response: 3616716
Conc: 21.10 ug/ml

Instrument :
FID_F
ClientSampleId :
PB125571BS



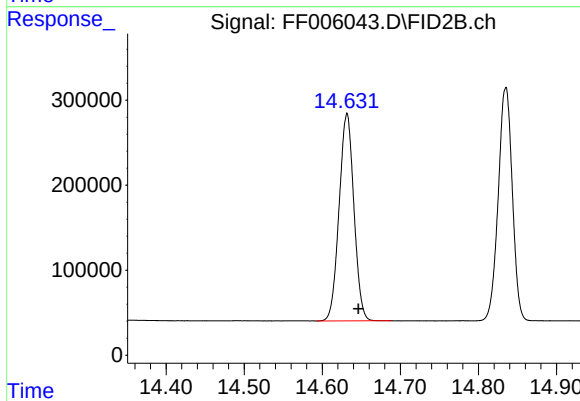
#7 N-EICOSANE

R.T.: 12.540 min
Delta R.T.: -0.014 min
Response: 3577869
Conc: 20.72 ug/ml



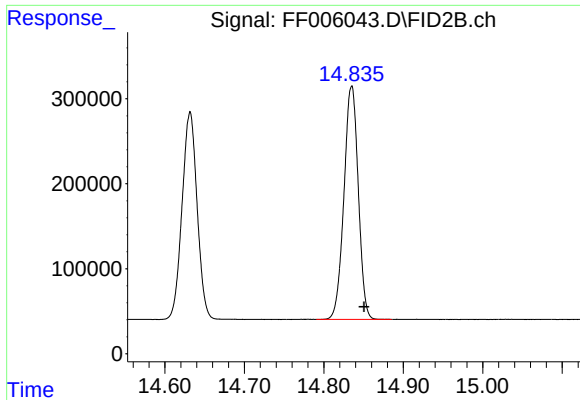
#8 N-DOCOSANE

R.T.: 13.735 min
Delta R.T.: -0.014 min
Response: 3520361
Conc: 20.68 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

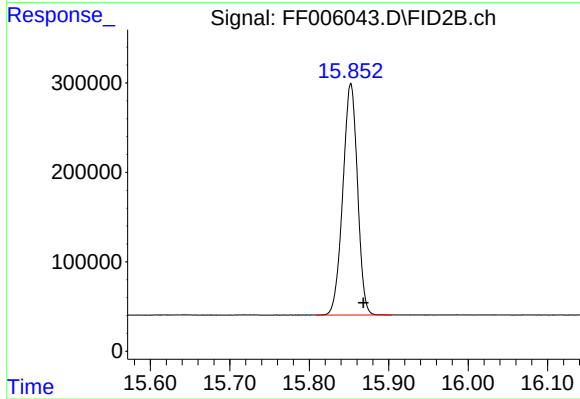
R.T.: 14.632 min
Delta R.T.: -0.015 min
Response: 3212548
Conc: 22.11 ug/ml



#10 N-TETRACOSANE

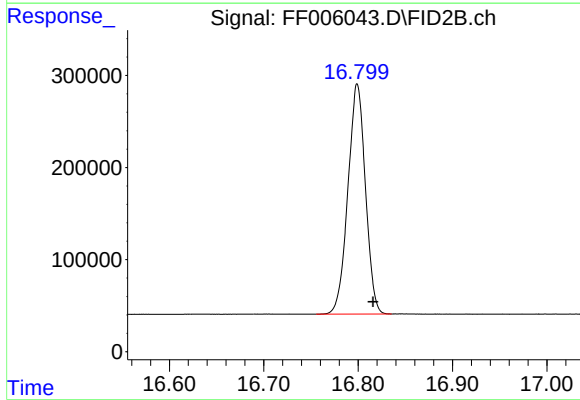
R.T.: 14.835 min
Delta R.T.: -0.016 min
Response: 3439806
Conc: 20.61 ug/ml

Instrument :
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ClientSampleId :
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#11 N-HEXACOSANE

R.T.: 15.852 min
Delta R.T.: -0.016 min
Response: 3319098
Conc: 20.61 ug/ml



#12 N-OCTACOSANE

R.T.: 16.799 min
Delta R.T.: -0.017 min
Response: 3222319
Conc: 21.01 ug/ml