

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF063018\
 Data File : FF001159.D
 Signal(s) : FID2B.ch
 Acq On : 30 Jun 2018 03:37
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 30 06:40:37 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF060118.M
 Quant Title :
 QLast Update : Fri Jun 01 16:01:51 2018
 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...	14.466	5276181	45.751 ug/ml
Target Compounds			
2) N-DECANE	4.234	8090575	57.742 ug/ml
3) N-DODECANE	6.247	7582095	54.099 ug/ml
4) N-TETRADECANE	8.035	7160245	51.427 ug/ml
5) N-HEXADECANE	9.630	6825141	49.501 ug/ml
6) N-OCTADECANE	11.068	6579383	48.182 ug/ml
7) N-EICOSANE	12.374	6342977	47.344 ug/ml
8) N-DOCOSANE	13.569	6185459	46.779 ug/ml
10) N-TETRACOSANE	14.670	6116168	47.153 ug/ml
11) N-HEXACOSANE	15.688	6092293	47.431 ug/ml
12) N-OCTACOSANE	16.636	6202416	48.777 ug/ml

(f)=RT Delta > 1/2 Window

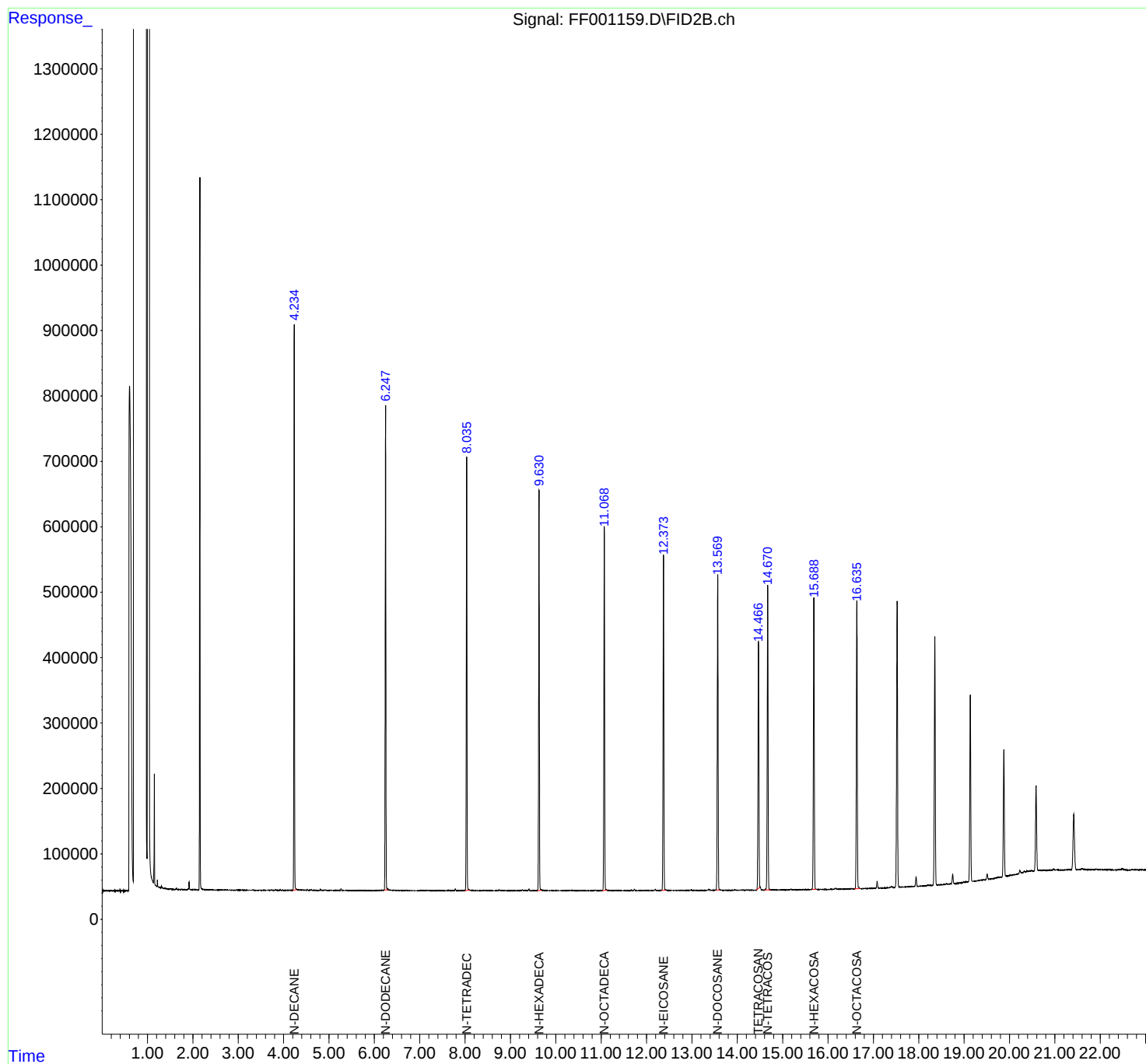
(m)=manual int.

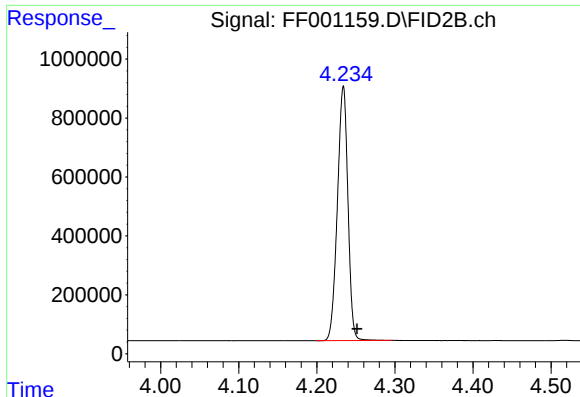
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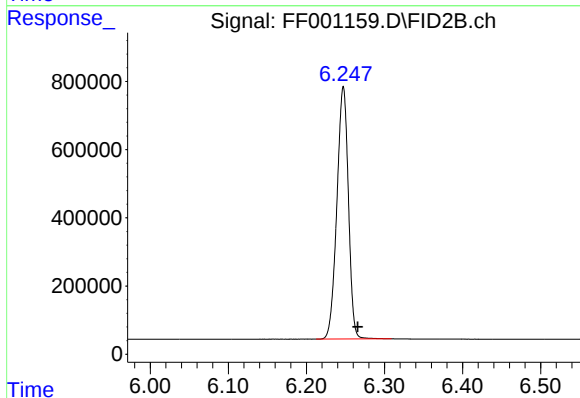




#2 N-DECANE

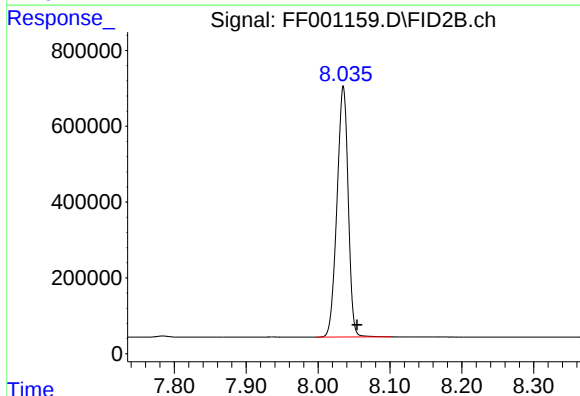
R.T.: 4.234 min
Delta R.T.: -0.018 min
Response: 8090575
Conc: 57.74 ug/ml

Instrument :
FID_F
ClientSampleId :



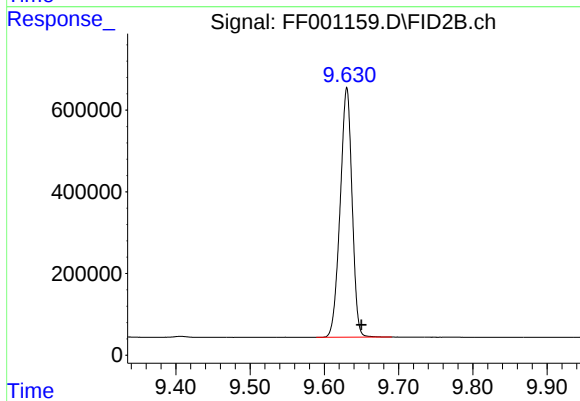
#3 N-DODECANE

R.T.: 6.247 min
Delta R.T.: -0.018 min
Response: 7582095
Conc: 54.10 ug/ml



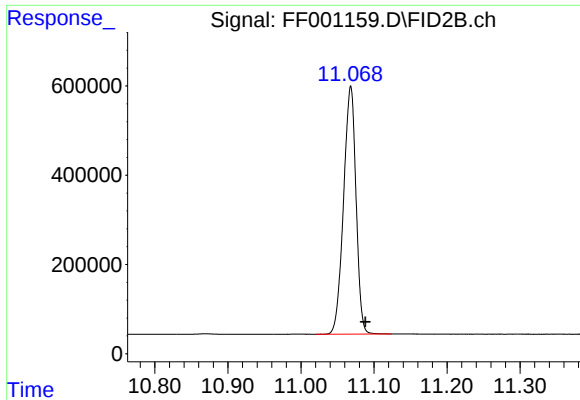
#4 N-TETRADECANE

R.T.: 8.035 min
Delta R.T.: -0.019 min
Response: 7160245
Conc: 51.43 ug/ml



#5 N-HEXADECANE

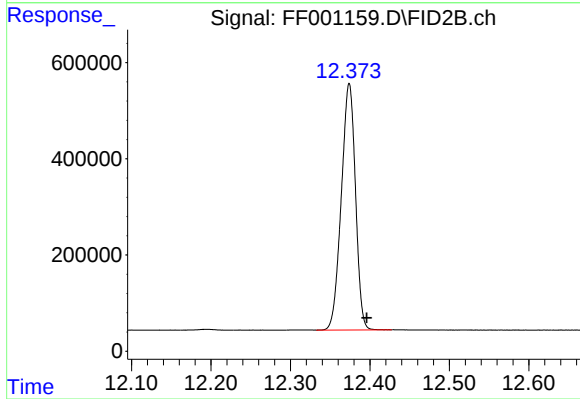
R.T.: 9.630 min
Delta R.T.: -0.020 min
Response: 6825141
Conc: 49.50 ug/ml



#6 N-OCTADECANE

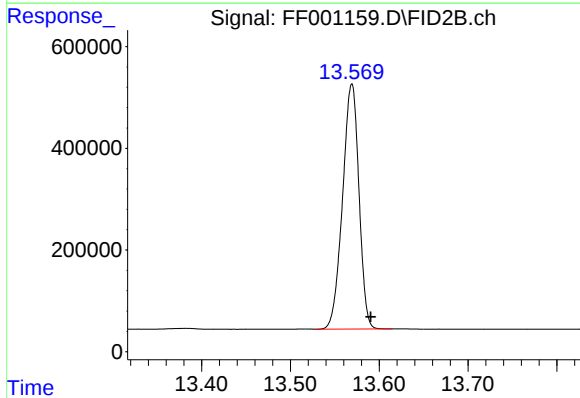
R.T.: 11.068 min
Delta R.T.: -0.020 min
Response: 6579383
Conc: 48.18 ug/ml

Instrument :
FID_F
ClientSampleId :



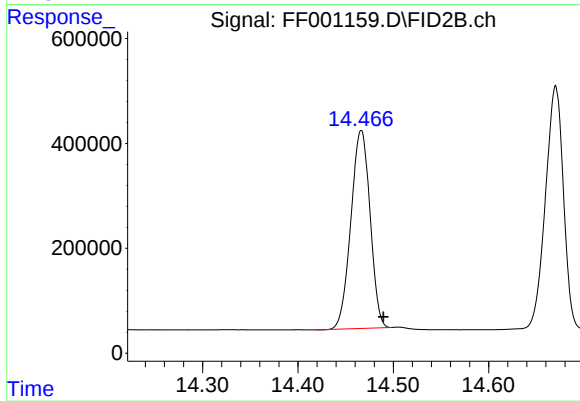
#7 N-EICOSANE

R.T.: 12.374 min
Delta R.T.: -0.022 min
Response: 6342977
Conc: 47.34 ug/ml



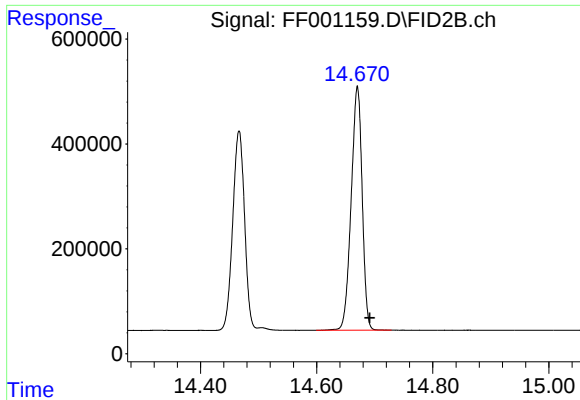
#8 N-DOCOSANE

R.T.: 13.569 min
Delta R.T.: -0.021 min
Response: 6185459
Conc: 46.78 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

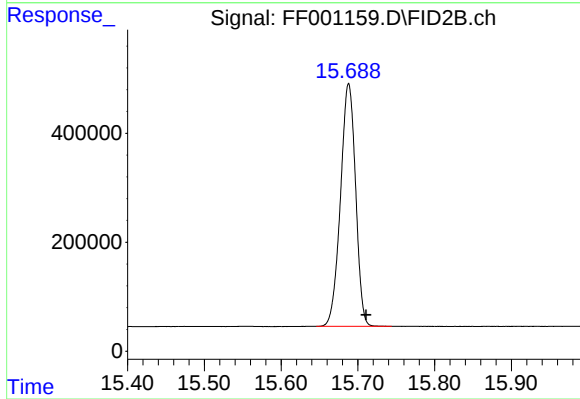
R.T.: 14.466 min
Delta R.T.: -0.023 min
Response: 5276181
Conc: 45.75 ug/ml



#10 N-TETRACOSANE

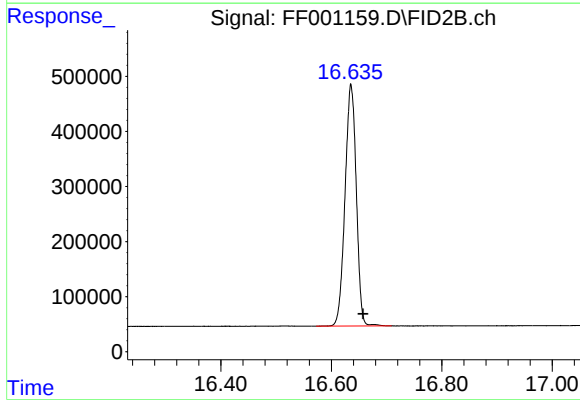
R.T.: 14.670 min
Delta R.T.: -0.021 min
Response: 6116168
Conc: 47.15 ug/ml

Instrument :
FID_F
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 15.688 min
Delta R.T.: -0.023 min
Response: 6092293
Conc: 47.43 ug/ml



#12 N-OCTACOSANE

R.T.: 16.636 min
Delta R.T.: -0.022 min
Response: 6202416
Conc: 48.78 ug/ml