

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011819\
 Data File : FF003298.D
 Signal(s) : FID2B.ch
 Acq On : 18 Jan 2019 12:59
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: Sample.e
 Quant Time: Jan 18 20:54:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Quant Title :
 QLast Update : Tue Jan 15 08:58:54 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...	14.610	6254782	43.713 ug/ml
Target Compounds			
2) N-DECANE	4.349	8697037	53.777 ug/ml
3) N-DODECANE	6.367	8510335	52.463 ug/ml
4) N-TETRADECANE	8.158	8264917	50.616 ug/ml
5) N-HEXADECANE	9.757	8049526	49.022 ug/ml
6) N-OCTADECANE	11.199	7809010	47.224 ug/ml
7) N-EICOSANE	12.510	7507696	45.725 ug/ml
8) N-DOCOSANE	13.709	7279910	44.802 ug/ml
10) N-TETRACOSANE	14.814	7141916	44.531 ug/ml
11) N-HEXACOSANE	15.837	7082724	44.779 ug/ml
12) N-OCTACOSANE	16.789	7256721	46.072 ug/ml

(f)=RT Delta > 1/2 Window

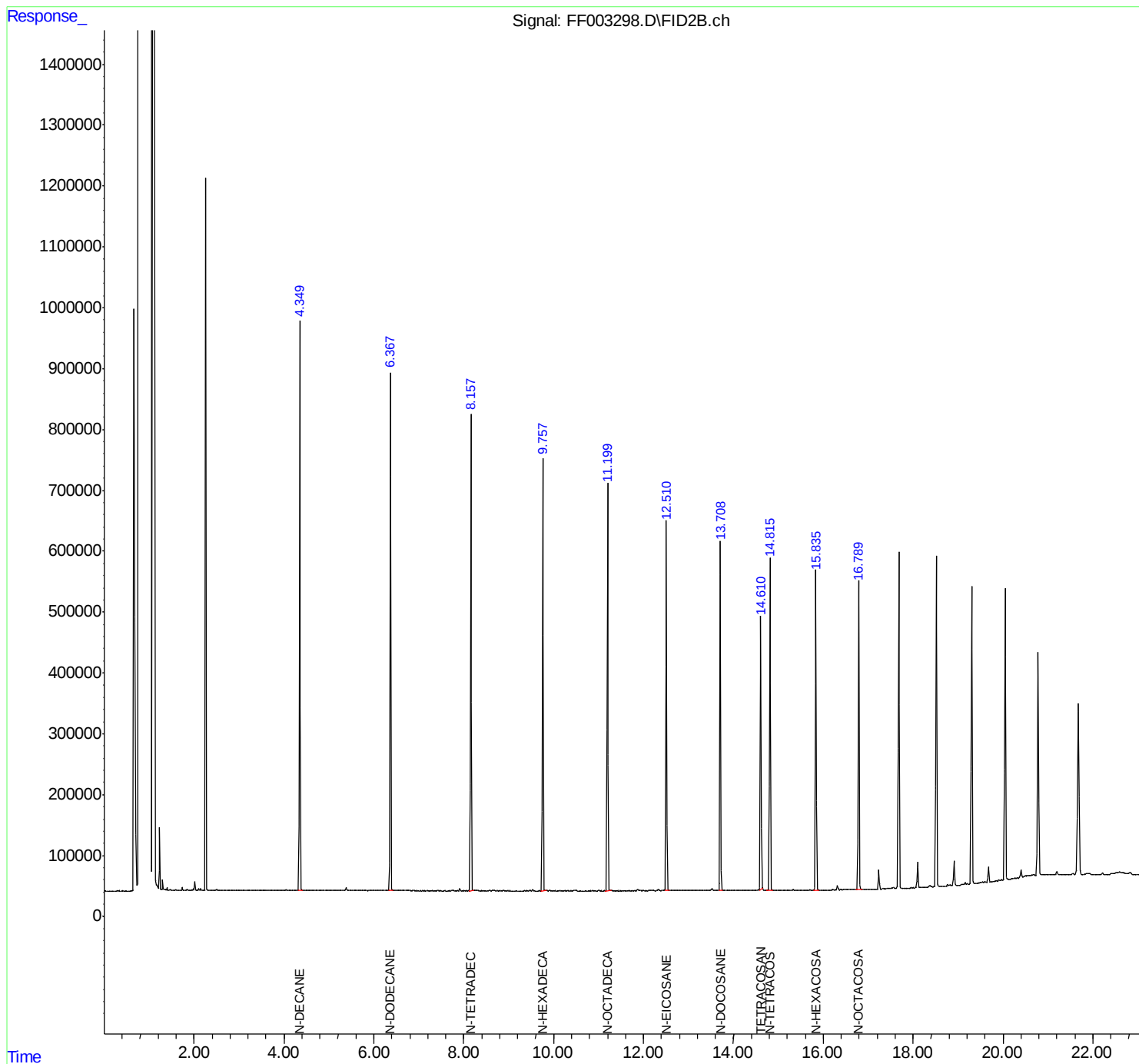
(m)=manual int.

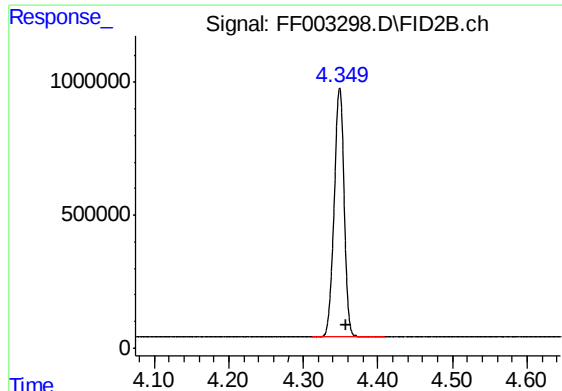
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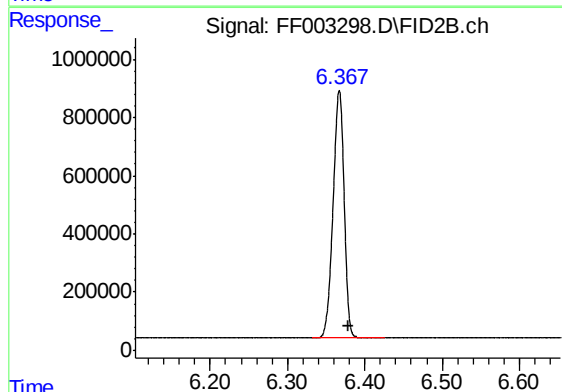




#2 N-DECANE

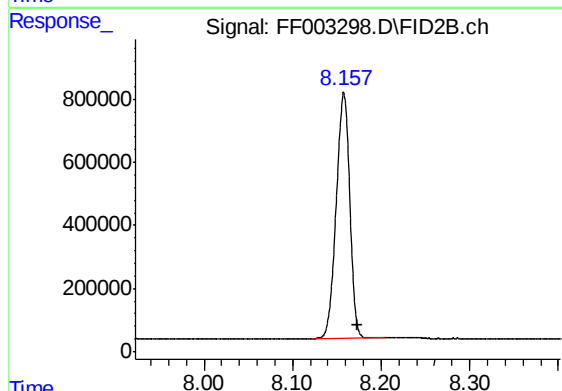
R.T.: 4.349 min
Delta R.T.: -0.009 min
Response: 8697037
Conc: 53.78 ug/ml

Instrument :
FID_F
ClientSampleId :



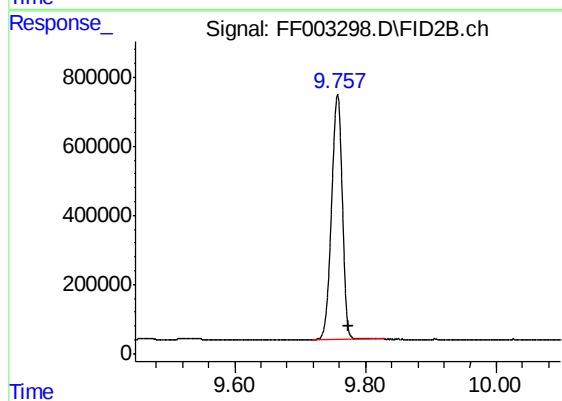
#3 N-DODECANE

R.T.: 6.367 min
Delta R.T.: -0.013 min
Response: 8510335
Conc: 52.46 ug/ml



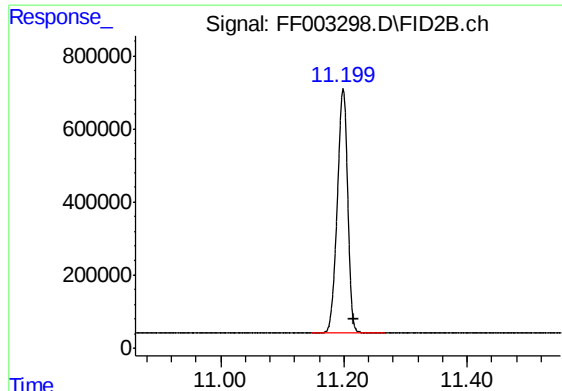
#4 N-TETRADECANE

R.T.: 8.158 min
Delta R.T.: -0.015 min
Response: 8264917
Conc: 50.62 ug/ml



#5 N-HEXADECANE

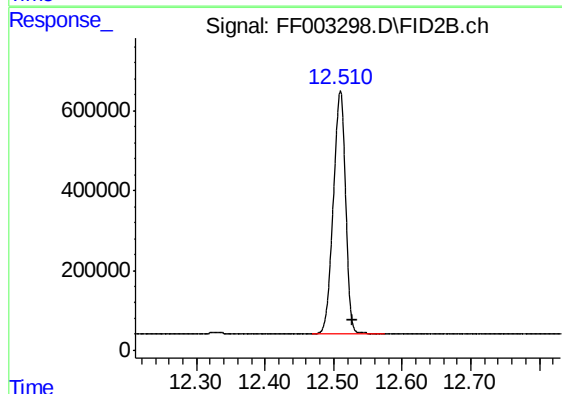
R.T.: 9.757 min
Delta R.T.: -0.016 min
Response: 8049526
Conc: 49.02 ug/ml



#6 N-OCTADECANE

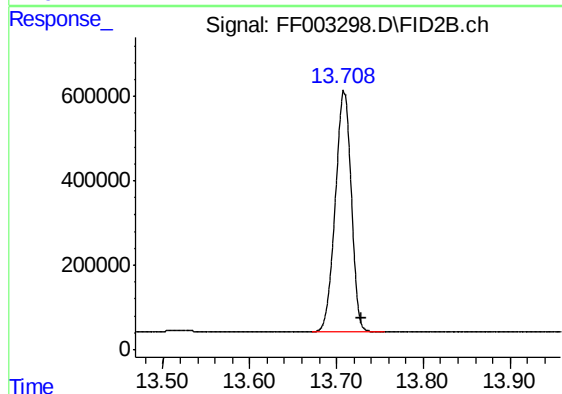
R.T.: 11.199 min
Delta R.T.: -0.017 min
Response: 7809010
Conc: 47.22 ug/ml

Instrument :
FID_F
ClientSampleId :



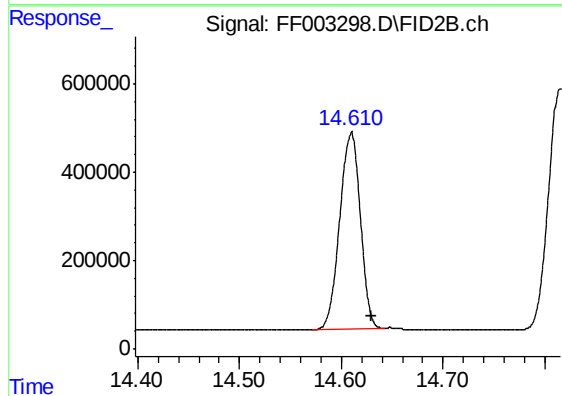
#7 N-EICOSANE

R.T.: 12.510 min
Delta R.T.: -0.018 min
Response: 7507696
Conc: 45.72 ug/ml



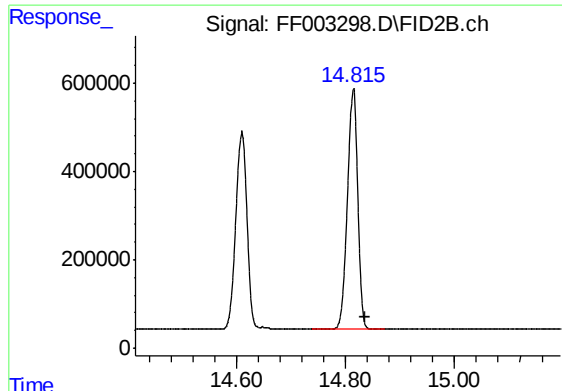
#8 N-DOCOSANE

R.T.: 13.709 min
Delta R.T.: -0.020 min
Response: 7279910
Conc: 44.80 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

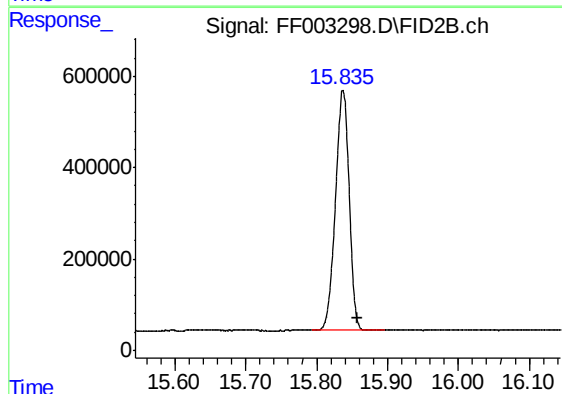
R.T.: 14.610 min
Delta R.T.: -0.020 min
Response: 6254782
Conc: 43.71 ug/ml



#10 N-TETRACOSANE

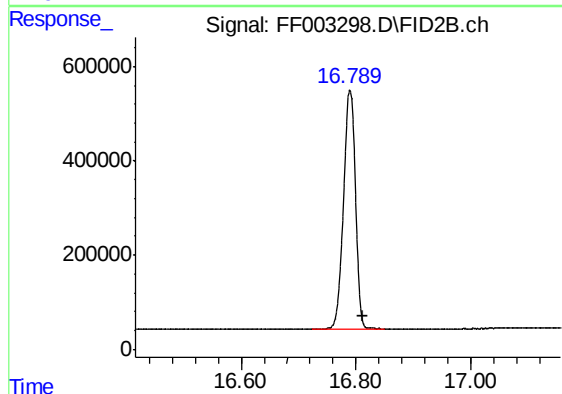
R.T.: 14.814 min
Delta R.T.: -0.020 min
Response: 7141916
Conc: 44.53 ug/ml

Instrument :
FID_F
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 15.837 min
Delta R.T.: -0.020 min
Response: 7082724
Conc: 44.78 ug/ml



#12 N-OCTACOSANE

R.T.: 16.789 min
Delta R.T.: -0.023 min
Response: 7256721
Conc: 46.07 ug/ml