

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032819\
 Data File : FF004016.D
 Signal(s) : FID2B.ch
 Acq On : 28 Mar 2019 11:00
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 PPM TRPH STD

Integration File: autoint1.e
 Quant Time: Mar 29 02:28:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 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...	14.571	6440854	46.261 ug/ml
Target Compounds			
2) N-DECANE	4.305	8901333	57.868 ug/ml
3) N-DODECANE	6.326	8894720	56.994 ug/ml
4) N-TETRADECANE	8.117	8722263	54.400 ug/ml
5) N-HEXADECANE	9.717	8485333	52.099 ug/ml
6) N-OCTADECANE	11.159	8198310	49.760 ug/ml
7) N-EICOSANE	12.470	7856632	48.026 ug/ml
8) N-DOCOSANE	13.670	7638121	47.327 ug/ml
10) N-TETRACOSANE	14.775	7496548	47.380 ug/ml
11) N-HEXACOSANE	15.797	7452860	48.288 ug/ml
12) N-OCTACOSANE	16.749	7670459	50.759 ug/ml

(f)=RT Delta > 1/2 Window

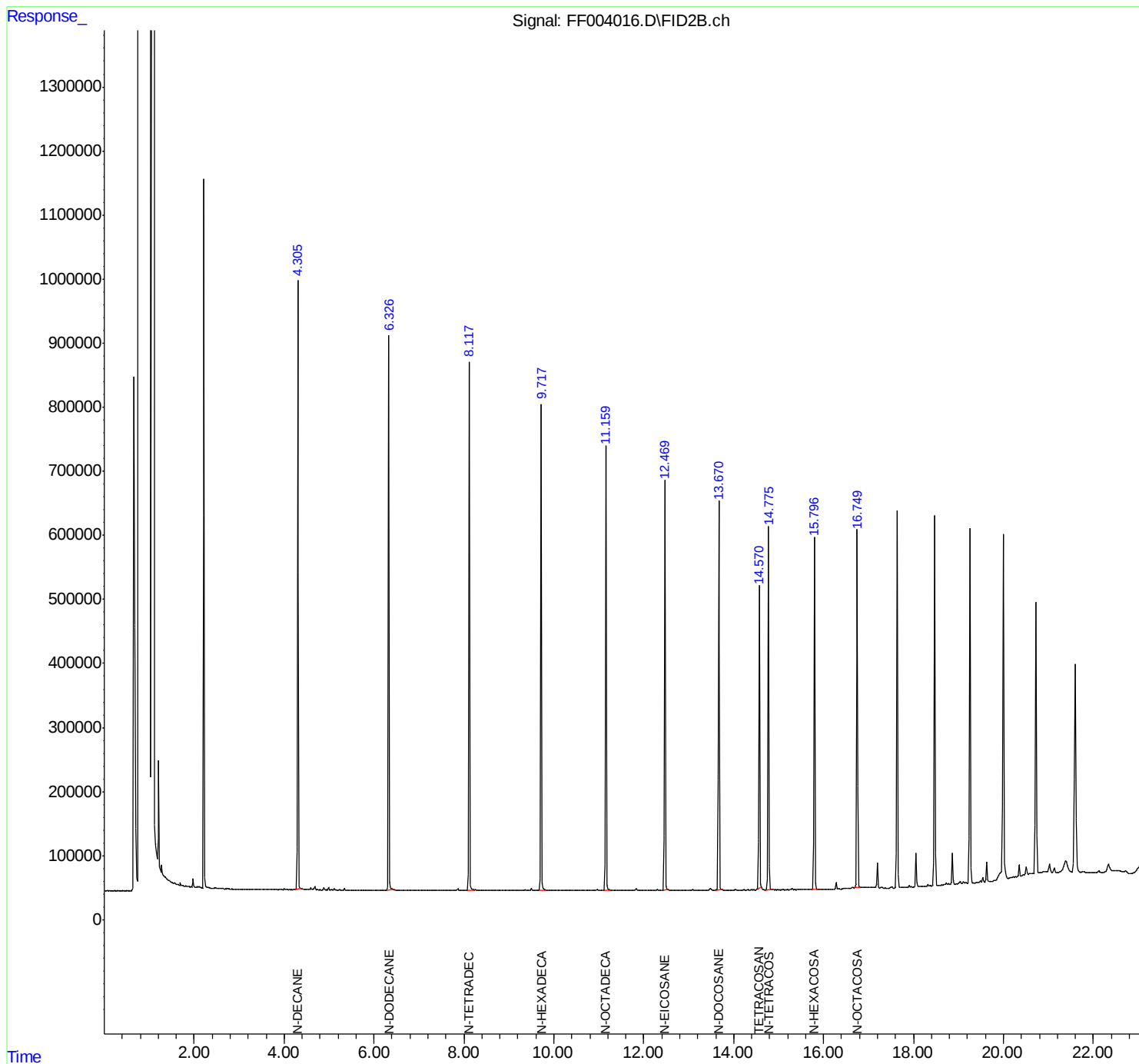
(m)=manual int.

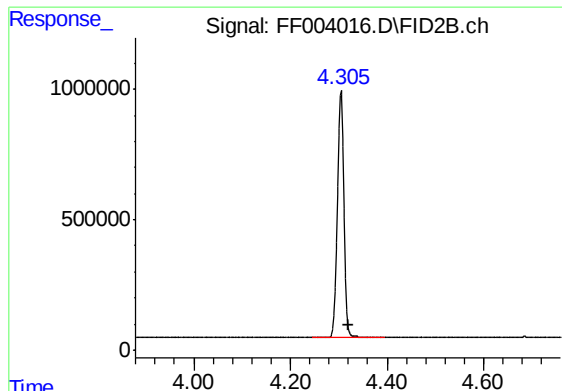
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Signal Info : 20mx0.18mmx0.18um

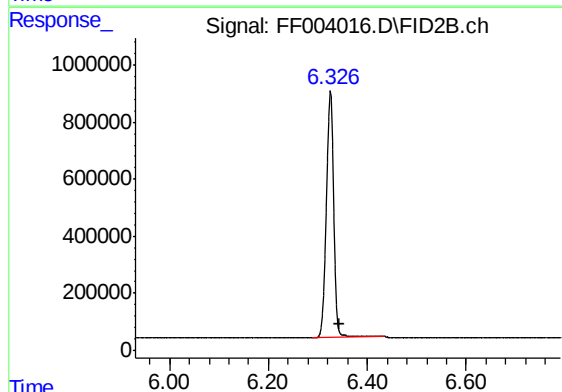




#2 N-DECANE

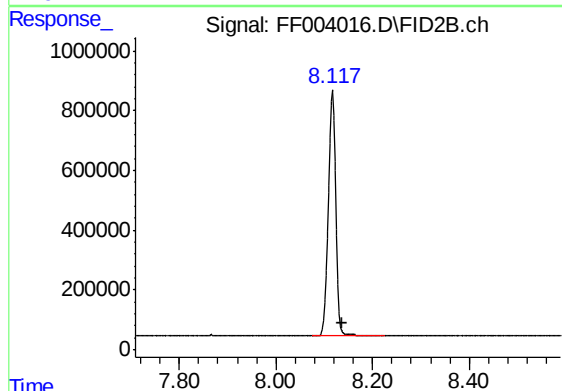
R.T.: 4.305 min
Delta R.T.: -0.016 min
Response: 8901333
Conc: 57.87 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



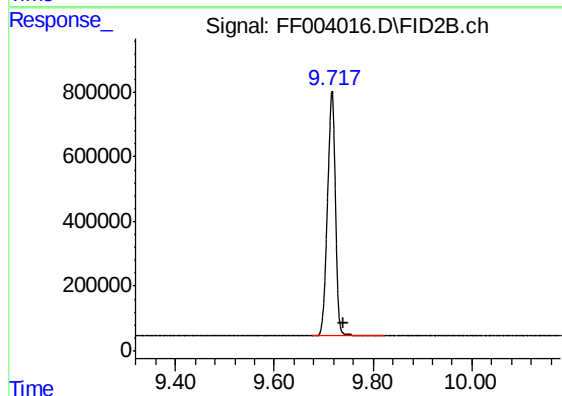
#3 N-DODECANE

R.T.: 6.326 min
Delta R.T.: -0.018 min
Response: 8894720
Conc: 56.99 ug/ml



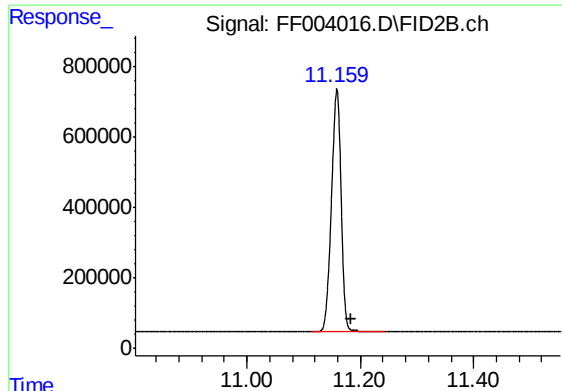
#4 N-TETRADECANE

R.T.: 8.117 min
Delta R.T.: -0.021 min
Response: 8722263
Conc: 54.40 ug/ml



#5 N-HEXADECANE

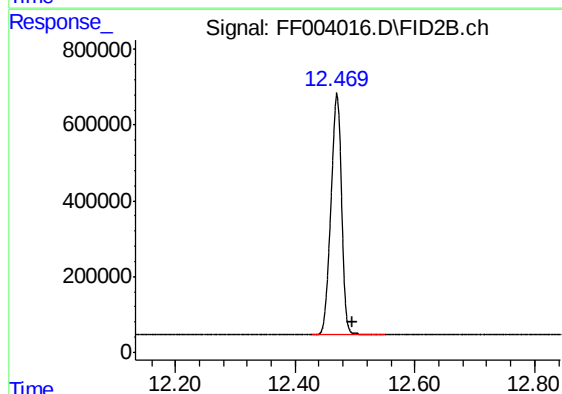
R.T.: 9.717 min
Delta R.T.: -0.023 min
Response: 8485333
Conc: 52.10 ug/ml



#6 N-OCTADECANE

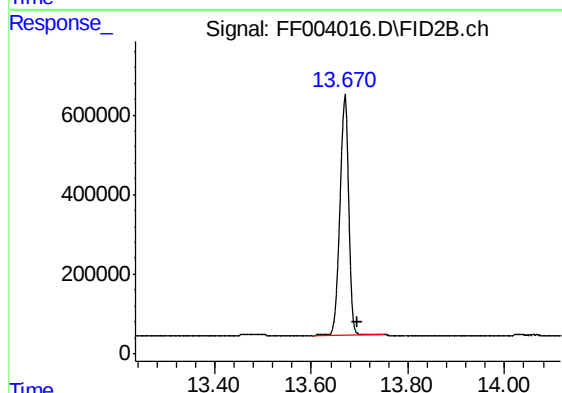
R.T.: 11.159 min
Delta R.T.: -0.025 min
Response: 8198310
Conc: 49.76 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



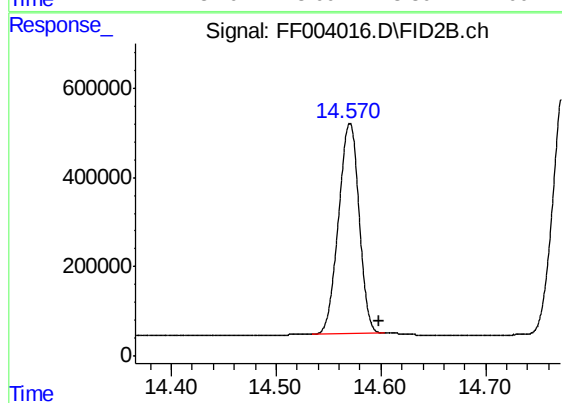
#7 N-EICOSANE

R.T.: 12.470 min
Delta R.T.: -0.027 min
Response: 7856632
Conc: 48.03 ug/ml



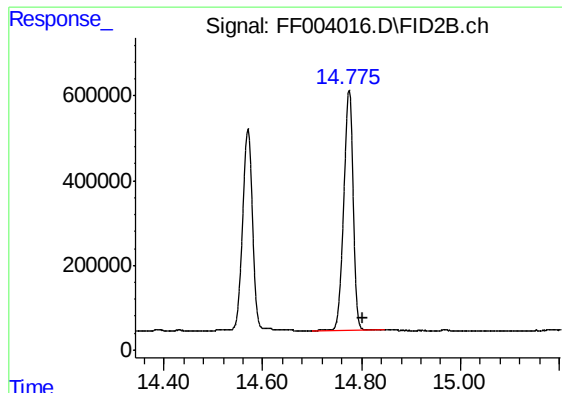
#8 N-DOCOSANE

R.T.: 13.670 min
Delta R.T.: -0.027 min
Response: 7638121
Conc: 47.33 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

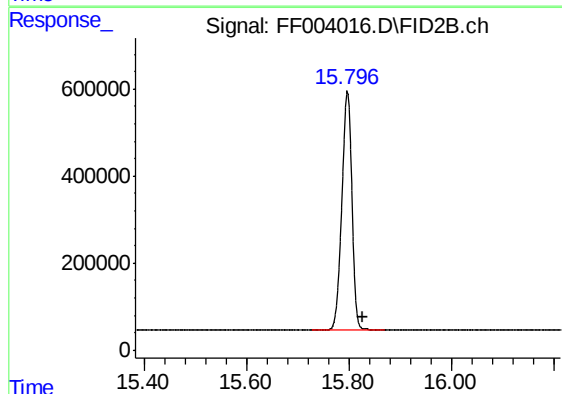
R.T.: 14.571 min
Delta R.T.: -0.028 min
Response: 6440854
Conc: 46.26 ug/ml



#10 N-TETRACOSANE

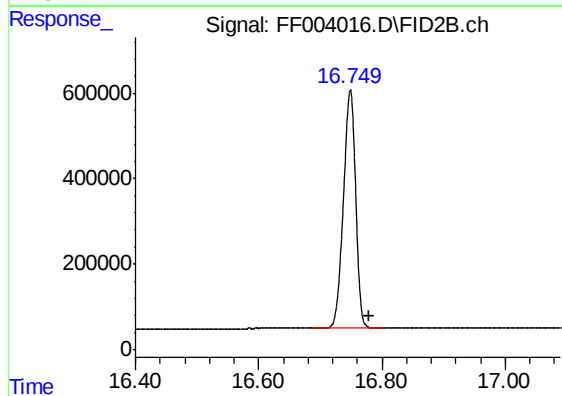
R.T.: 14.775 min
Delta R.T.: -0.027 min
Response: 7496548
Conc: 47.38 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.797 min
Delta R.T.: -0.030 min
Response: 7452860
Conc: 48.29 ug/ml



#12 N-OCTACOSANE

R.T.: 16.749 min
Delta R.T.: -0.031 min
Response: 7670459
Conc: 50.76 ug/ml