

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011019\
 Data File : FF003220.D
 Signal(s) : FID2B.ch
 Acq On : 11 Jan 2019 03:24
 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: Jan 11 06:14:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Quant Title :
 QLast Update : Fri Jan 04 16:10:51 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...	14.614	6156591	46.309 ug/ml
Target Compounds			
2) N-DECANE	4.353	8590823	57.208 ug/ml
3) N-DODECANE	6.372	8414604	55.602 ug/ml
4) N-TETRADECANE	8.163	8176068	53.630 ug/ml
5) N-HEXADECANE	9.762	7964356	51.952 ug/ml
6) N-OCTADECANE	11.203	7715668	50.164 ug/ml
7) N-EICOSANE	12.513	7372938	48.419 ug/ml
8) N-DOCOSANE	13.713	7073528	46.920 ug/ml
10) N-TETRACOSANE	14.819	6852454	45.989 ug/ml
11) N-HEXACOSANE	15.842	6743120	45.831 ug/ml
12) N-OCTACOSANE	16.793	6820717	46.866 ug/ml

(f)=RT Delta > 1/2 Window

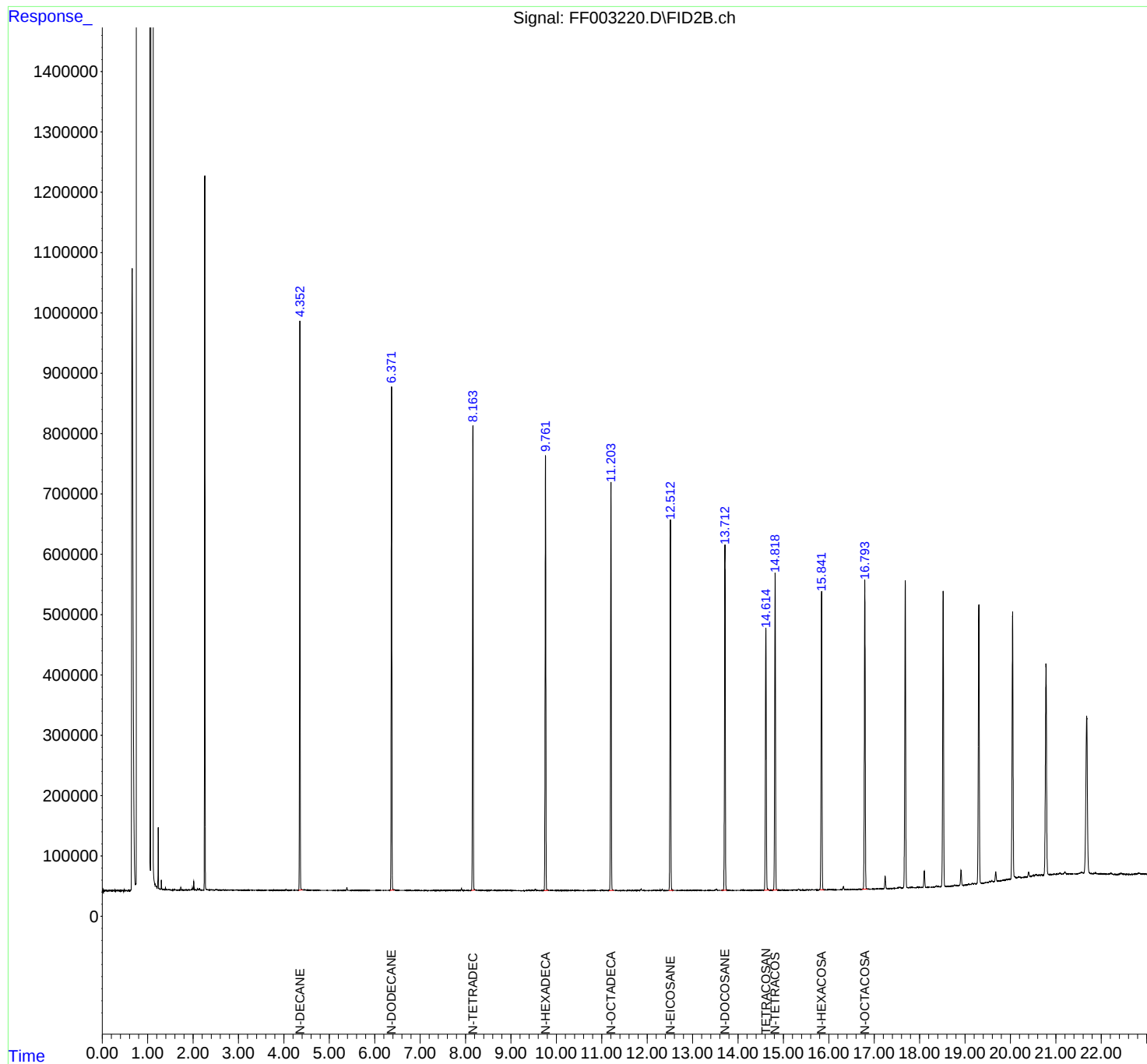
(m)=manual int.

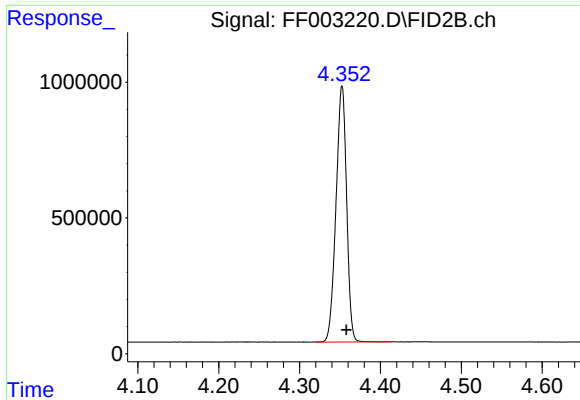
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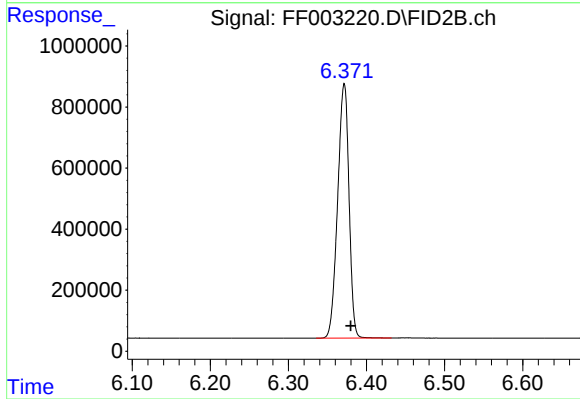




#2 N-DECANE

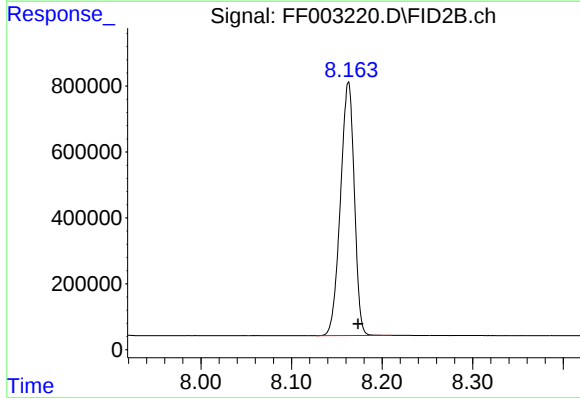
R.T.: 4.353 min
Delta R.T.: -0.005 min
Response: 8590823
Conc: 57.21 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



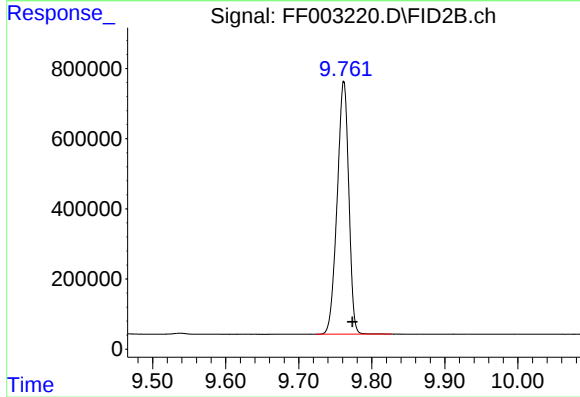
#3 N-DODECANE

R.T.: 6.372 min
Delta R.T.: -0.008 min
Response: 8414604
Conc: 55.60 ug/ml



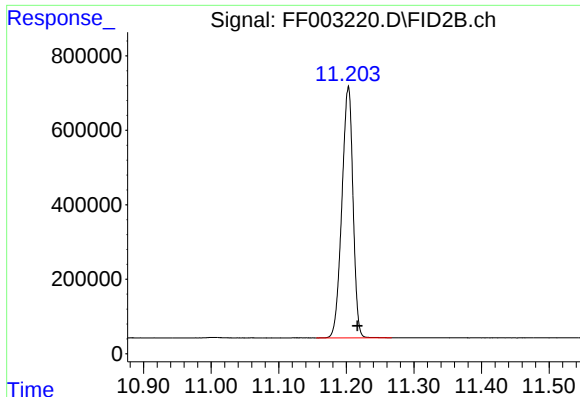
#4 N-TETRADECANE

R.T.: 8.163 min
Delta R.T.: -0.011 min
Response: 8176068
Conc: 53.63 ug/ml



#5 N-HEXADECANE

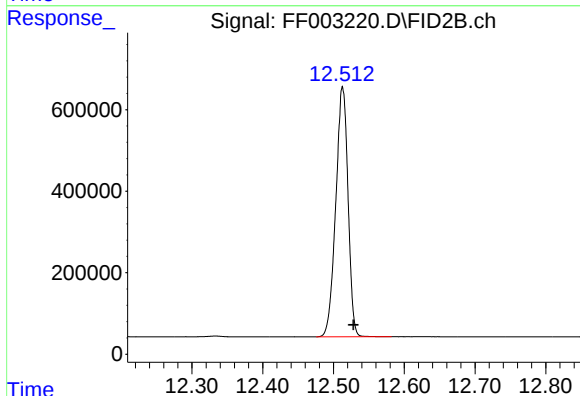
R.T.: 9.762 min
Delta R.T.: -0.012 min
Response: 7964356
Conc: 51.95 ug/ml



#6 N-OCTADECANE

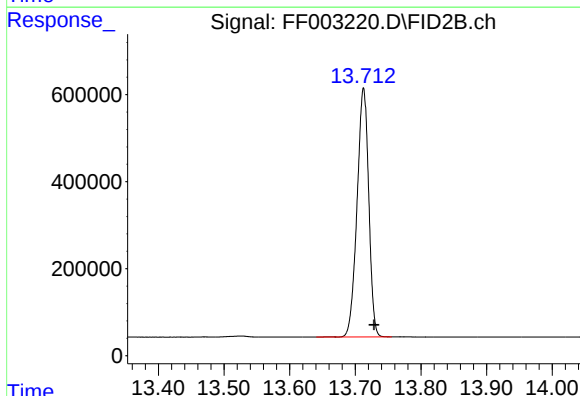
R.T.: 11.203 min
Delta R.T.: -0.013 min
Response: 7715668
Conc: 50.16 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



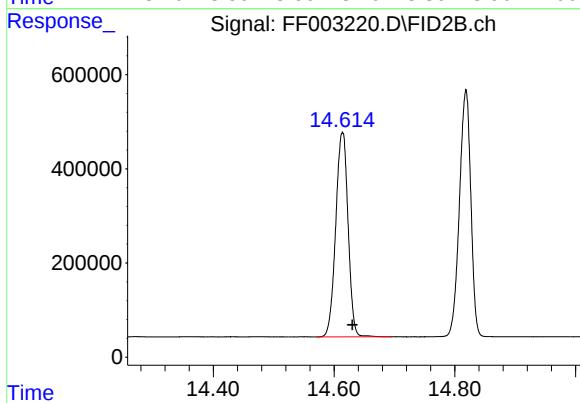
#7 N-EICOSANE

R.T.: 12.513 min
Delta R.T.: -0.015 min
Response: 7372938
Conc: 48.42 ug/ml



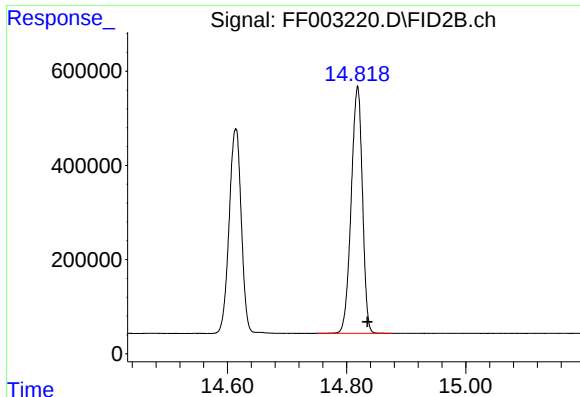
#8 N-DOCOSANE

R.T.: 13.713 min
Delta R.T.: -0.016 min
Response: 7073528
Conc: 46.92 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

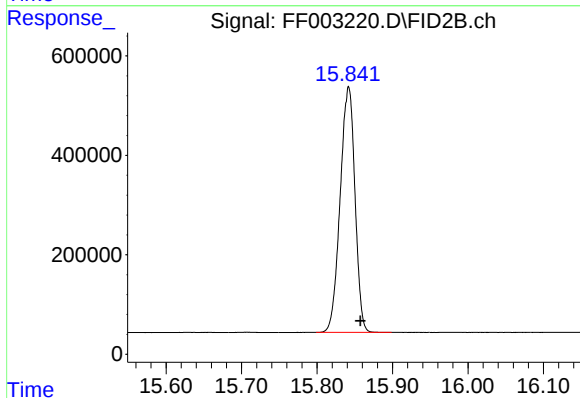
R.T.: 14.614 min
Delta R.T.: -0.016 min
Response: 6156591
Conc: 46.31 ug/ml



#10 N-TETRACOSANE

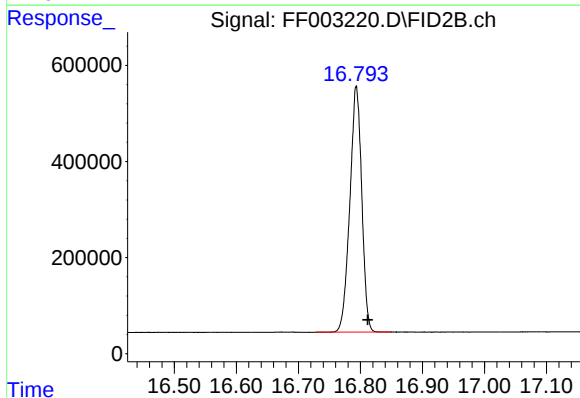
R.T.: 14.819 min
Delta R.T.: -0.016 min
Response: 6852454
Conc: 45.99 ug/ml

Instrument :
FID_F
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50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.842 min
Delta R.T.: -0.015 min
Response: 6743120
Conc: 45.83 ug/ml



#12 N-OCTACOSANE

R.T.: 16.793 min
Delta R.T.: -0.019 min
Response: 6820717
Conc: 46.87 ug/ml