

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070119\
 Data File : FF004881.D
 Signal(s) : FID2B.ch
 Acq On : 01 Jul 2019 09:56
 Operator : DD\AJ
 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: Jul 02 01:48:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 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...	14.703	5294683	54.439 ug/ml
Target Compounds			
2) N-DECANE	4.409	6449916	51.076 ug/ml
3) N-DODECANE	6.433	6518169	51.372 ug/ml
4) N-TETRADECANE	8.230	6459253	51.621 ug/ml
5) N-HEXADECANE	9.834	6423518	52.022 ug/ml
6) N-OCTADECANE	11.279	6245047	52.715 ug/ml
7) N-EICOSANE	12.595	6177827	53.246 ug/ml
8) N-DOCOSANE	13.798	6072676	53.972 ug/ml
10) N-TETRACOSANE	14.908	6082769	54.645 ug/ml
11) N-HEXACOSANE	15.935	6081312	54.982 ug/ml
12) N-OCTACOSANE	16.890	6087150	54.574 ug/ml

(f)=RT Delta > 1/2 Window

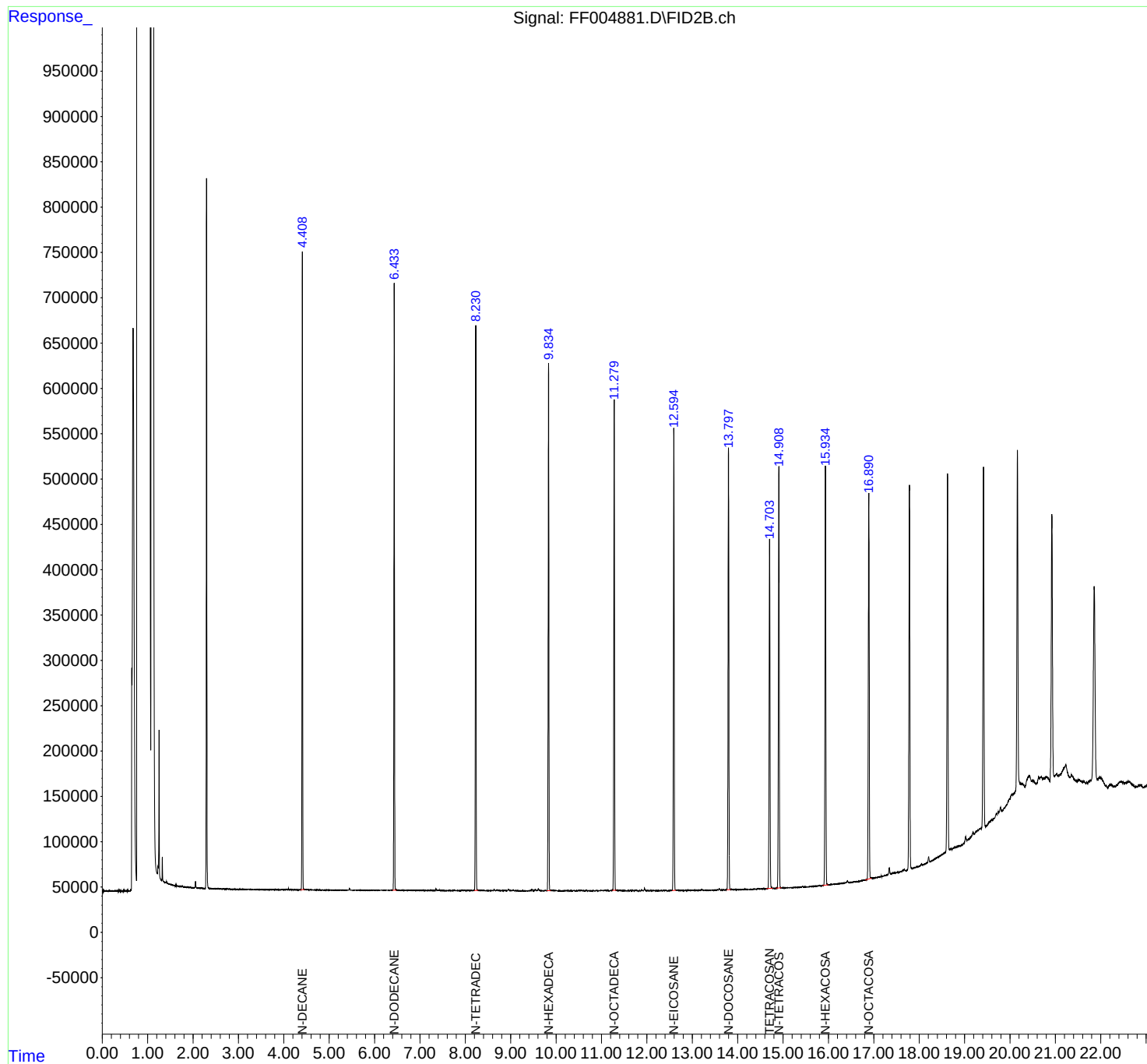
(m)=manual int.

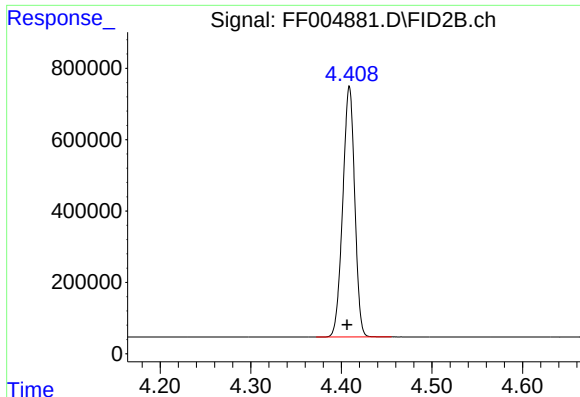
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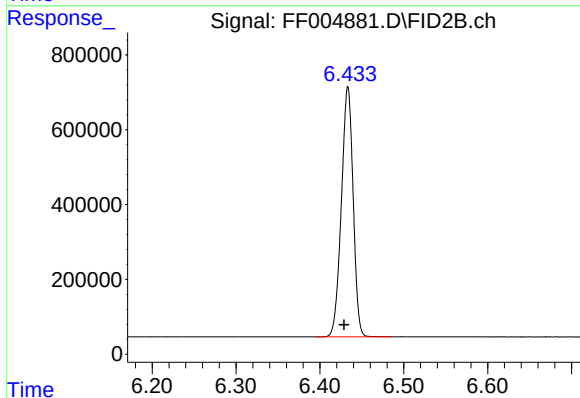




#2 N-DECANE

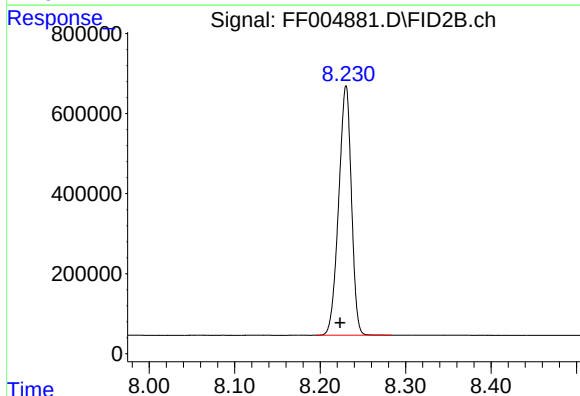
R.T.: 4.409 min
Delta R.T.: 0.003 min
Response: 6449916
Conc: 51.08 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



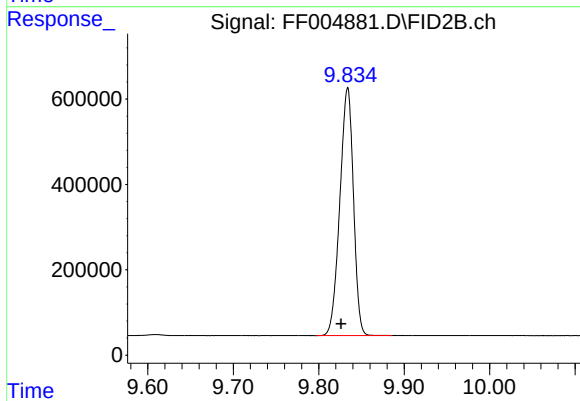
#3 N-DODECANE

R.T.: 6.433 min
Delta R.T.: 0.005 min
Response: 6518169
Conc: 51.37 ug/ml



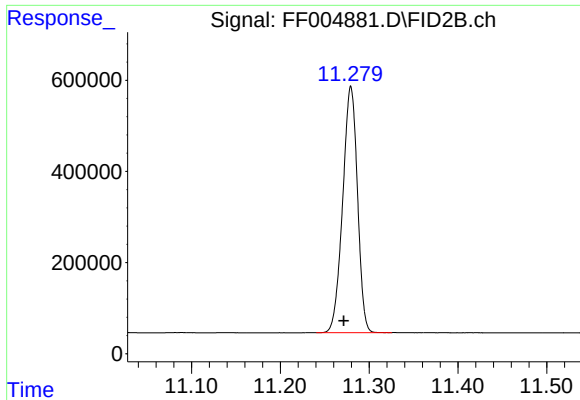
#4 N-TETRADECANE

R.T.: 8.230 min
Delta R.T.: 0.007 min
Response: 6459253
Conc: 51.62 ug/ml



#5 N-HEXADECANE

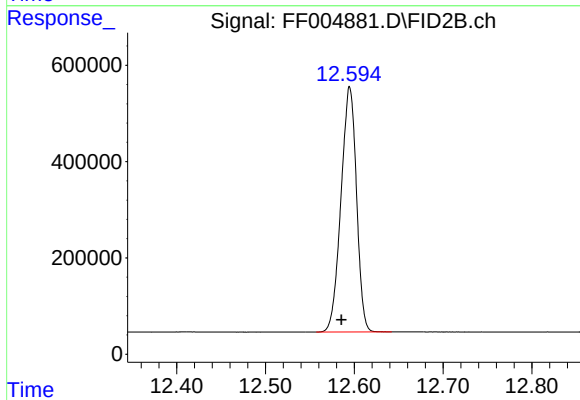
R.T.: 9.834 min
Delta R.T.: 0.008 min
Response: 6423518
Conc: 52.02 ug/ml



#6 N-OCTADECANE

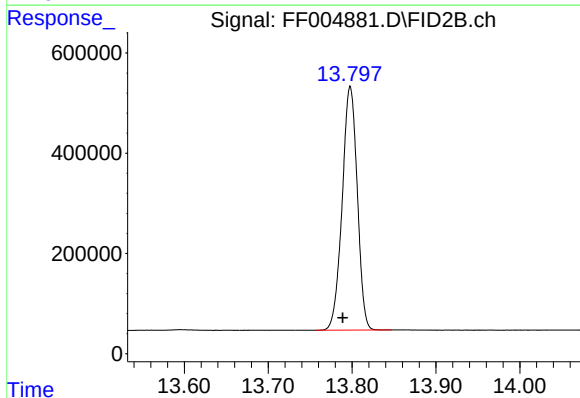
R.T.: 11.279 min
Delta R.T.: 0.008 min
Response: 6245047
Conc: 52.71 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



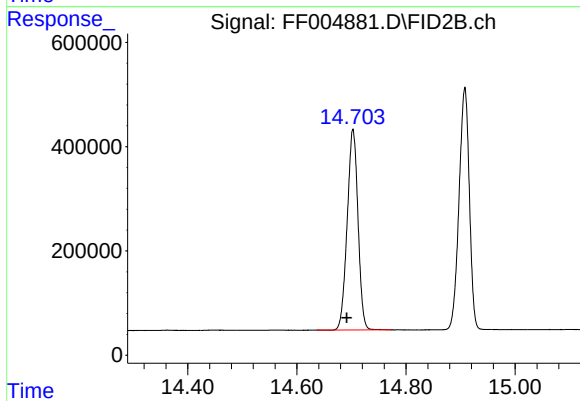
#7 N-EICOSANE

R.T.: 12.595 min
Delta R.T.: 0.009 min
Response: 6177827
Conc: 53.25 ug/ml



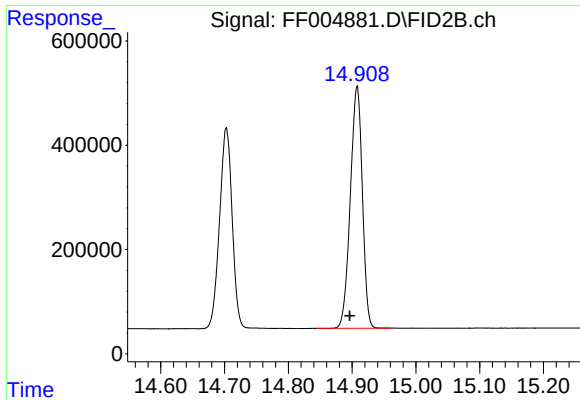
#8 N-DOCOSANE

R.T.: 13.798 min
Delta R.T.: 0.009 min
Response: 6072676
Conc: 53.97 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

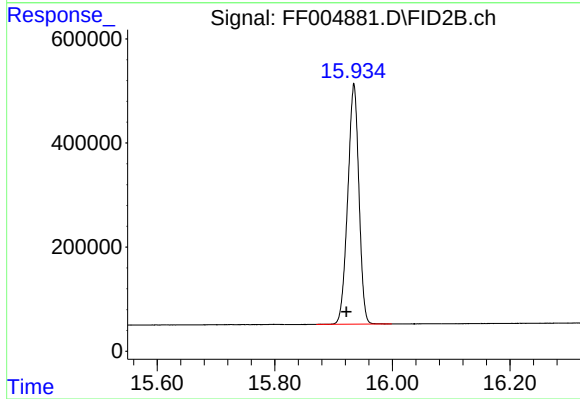
R.T.: 14.703 min
Delta R.T.: 0.011 min
Response: 5294683
Conc: 54.44 ug/ml



#10 N-TETRACOSANE

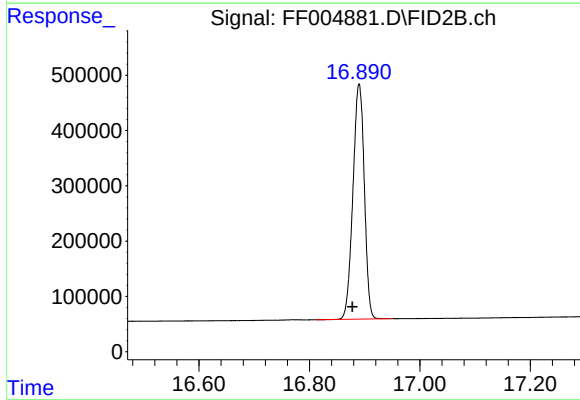
R.T.: 14.908 min
Delta R.T.: 0.011 min
Response: 6082769
Conc: 54.64 ug/ml

Instrument :
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ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.935 min
Delta R.T.: 0.013 min
Response: 6081312
Conc: 54.98 ug/ml



#12 N-OCTACOSANE

R.T.: 16.890 min
Delta R.T.: 0.012 min
Response: 6087150
Conc: 54.57 ug/ml