

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070119\
 Data File : FF004895.D
 Signal(s) : FID2B.ch
 Acq On : 01 Jul 2019 21:05
 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 01:52:27 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...	14.694	5082621	52.259 ug/ml
Target Compounds			
2) N-DECANE	4.405	6265773	49.618 ug/ml
3) N-DODECANE	6.429	6302229	49.670 ug/ml
4) N-TETRADECANE	8.224	6223743	49.739 ug/ml
5) N-HEXADECANE	9.827	6173891	50.000 ug/ml
6) N-OCTADECANE	11.272	6013013	50.756 ug/ml
7) N-EICOSANE	12.587	5947527	51.261 ug/ml
8) N-DOCOSANE	13.790	5840344	51.907 ug/ml
10) N-TETRACOSANE	14.899	5828050	52.356 ug/ml
11) N-HEXACOSANE	15.925	5824096	52.656 ug/ml
12) N-OCTACOSANE	16.880	5872014	52.645 ug/ml

(f)=RT Delta > 1/2 Window

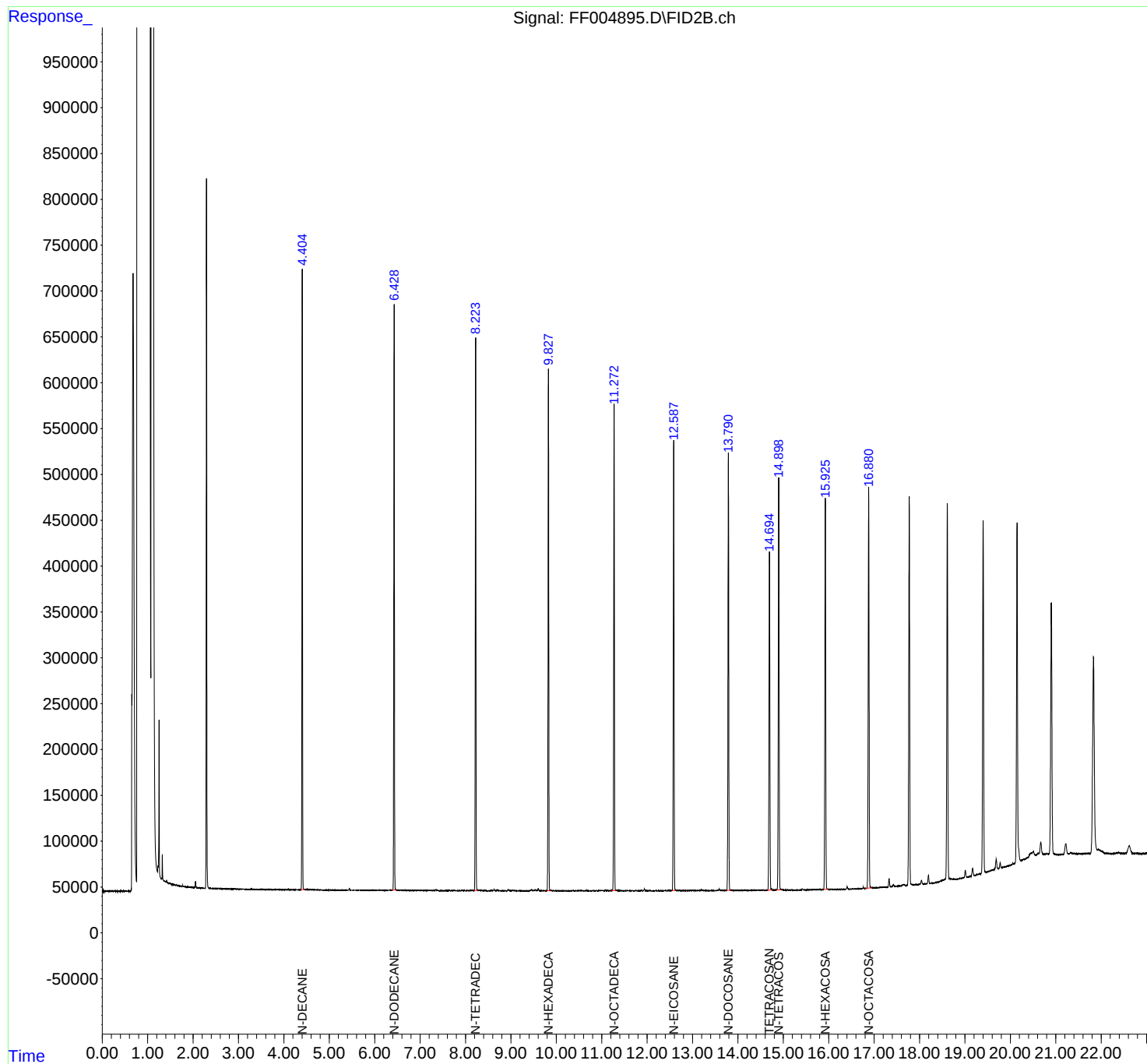
(m)=manual int.

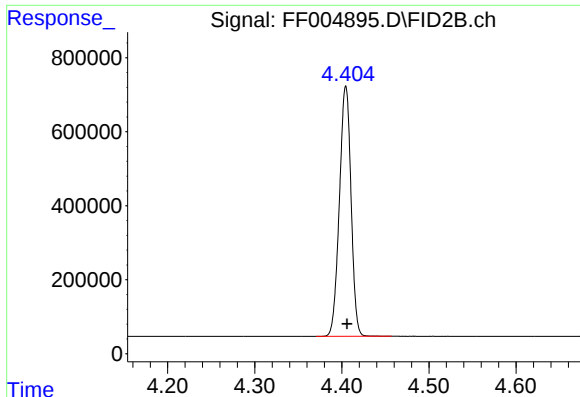
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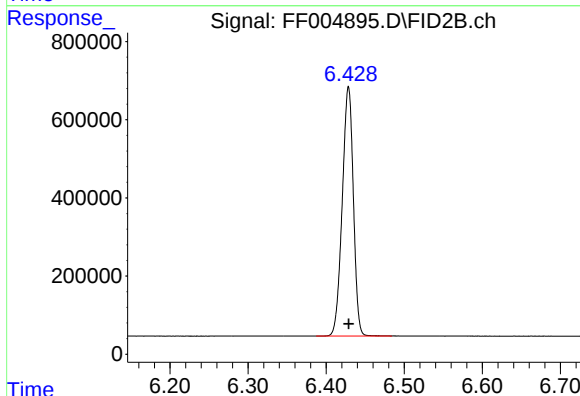




#2 N-DECANE

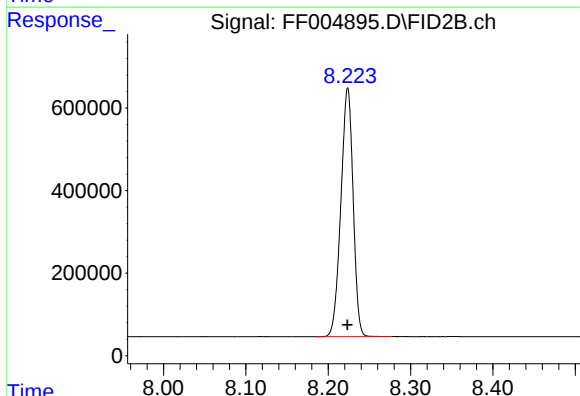
R.T.: 4.405 min
Delta R.T.: -0.002 min
Response: 6265773
Conc: 49.62 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



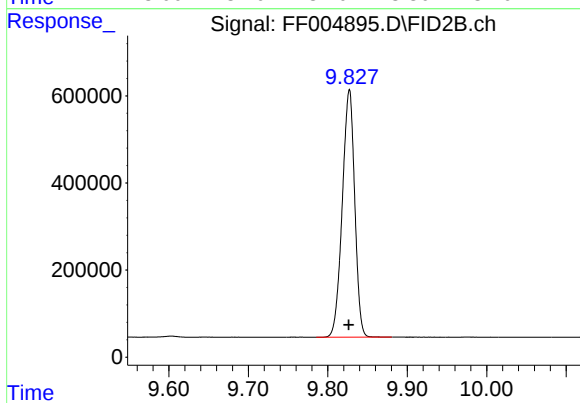
#3 N-DODECANE

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 6302229
Conc: 49.67 ug/ml



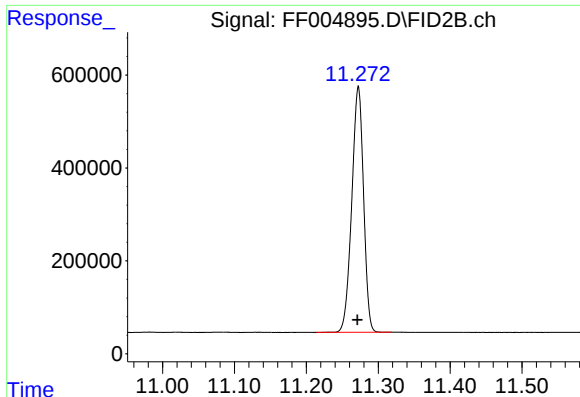
#4 N-TETRADECANE

R.T.: 8.224 min
Delta R.T.: 0.000 min
Response: 6223743
Conc: 49.74 ug/ml



#5 N-HEXADECANE

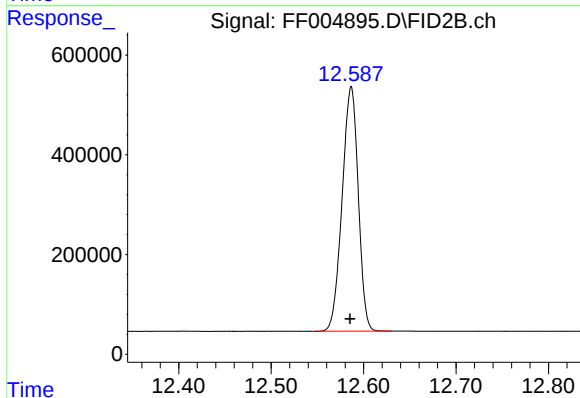
R.T.: 9.827 min
Delta R.T.: 0.001 min
Response: 6173891
Conc: 50.00 ug/ml



#6 N-OCTADECANE

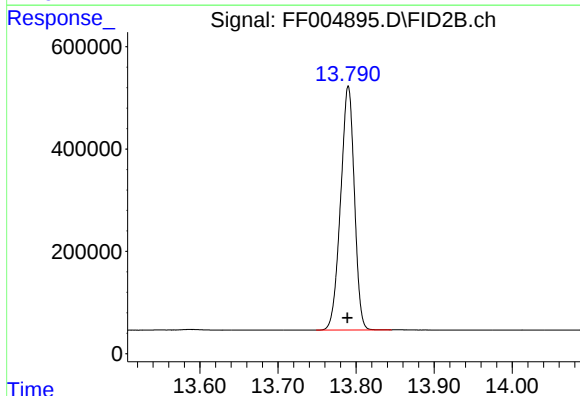
R.T.: 11.272 min
Delta R.T.: 0.001 min
Response: 6013013
Conc: 50.76 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



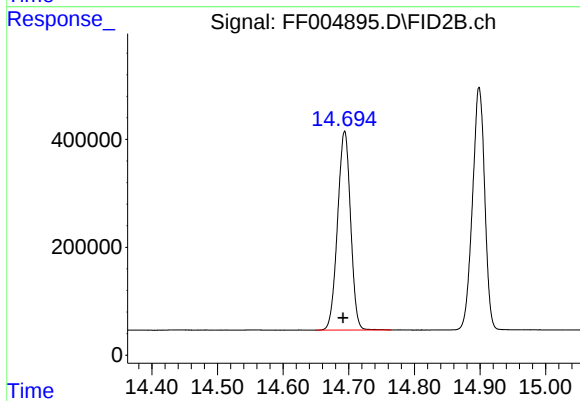
#7 N-EICOSANE

R.T.: 12.587 min
Delta R.T.: 0.001 min
Response: 5947527
Conc: 51.26 ug/ml



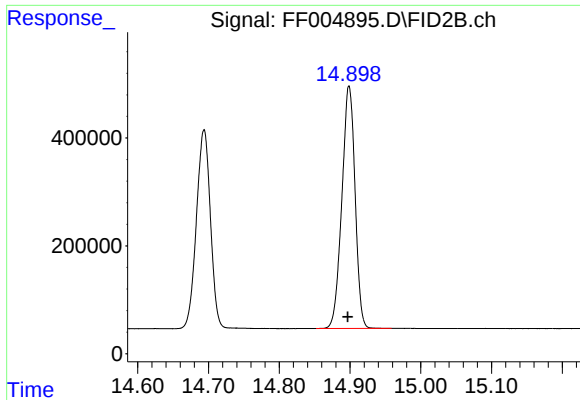
#8 N-DOCOSANE

R.T.: 13.790 min
Delta R.T.: 0.001 min
Response: 5840344
Conc: 51.91 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

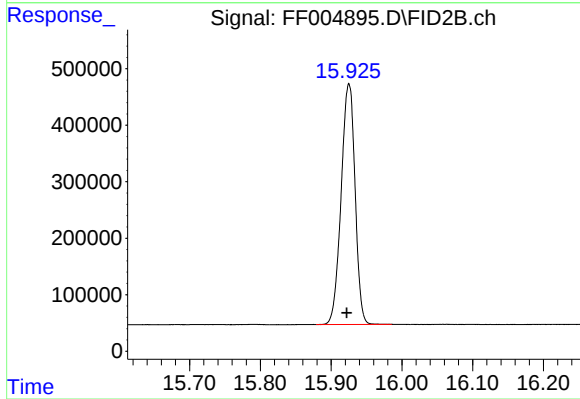
R.T.: 14.694 min
Delta R.T.: 0.002 min
Response: 5082621
Conc: 52.26 ug/ml



#10 N-TETRACOSANE

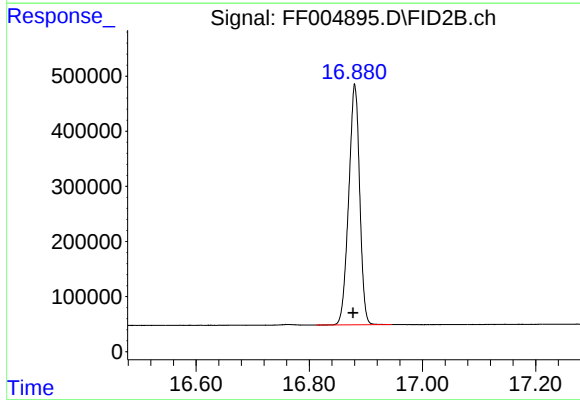
R.T.: 14.899 min
Delta R.T.: 0.002 min
Response: 5828050
Conc: 52.36 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.925 min
Delta R.T.: 0.003 min
Response: 5824096
Conc: 52.66 ug/ml



#12 N-OCTACOSANE

R.T.: 16.880 min
Delta R.T.: 0.003 min
Response: 5872014
Conc: 52.65 ug/ml