

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110822\
 Data File : FF011560.D
 Signal(s) : FID2B.ch
 Acq On : 08 Nov 2022 18:42
 Operator : YP\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: Nov 09 04:59:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
 Quant Title :
 QLast Update : Fri Nov 04 14:11:34 2022
 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...	15.051	6404686	53.982 ug/ml
Target Compounds			
2) N-DECANE	4.615	7398803	56.058 ug/ml
3) N-DODECANE	6.776	7534713	56.060 ug/ml
4) N-TETRADECANE	8.600	7545631	55.758 ug/ml
5) N-HEXADECANE	10.205	7601050	55.290 ug/ml
6) N-OCTADECANE	11.647	7603791	54.970 ug/ml
7) N-EICOSANE	12.955	7534643	54.481 ug/ml
8) N-DOCOSANE	14.153	7317827	54.216 ug/ml
10) N-TETRACOSANE	15.255	7260915	53.542 ug/ml
11) N-HEXACOSANE	16.276	7114149	53.248 ug/ml
12) N-OCTACOSANE	17.225	7009720	52.911 ug/ml

(f)=RT Delta > 1/2 Window

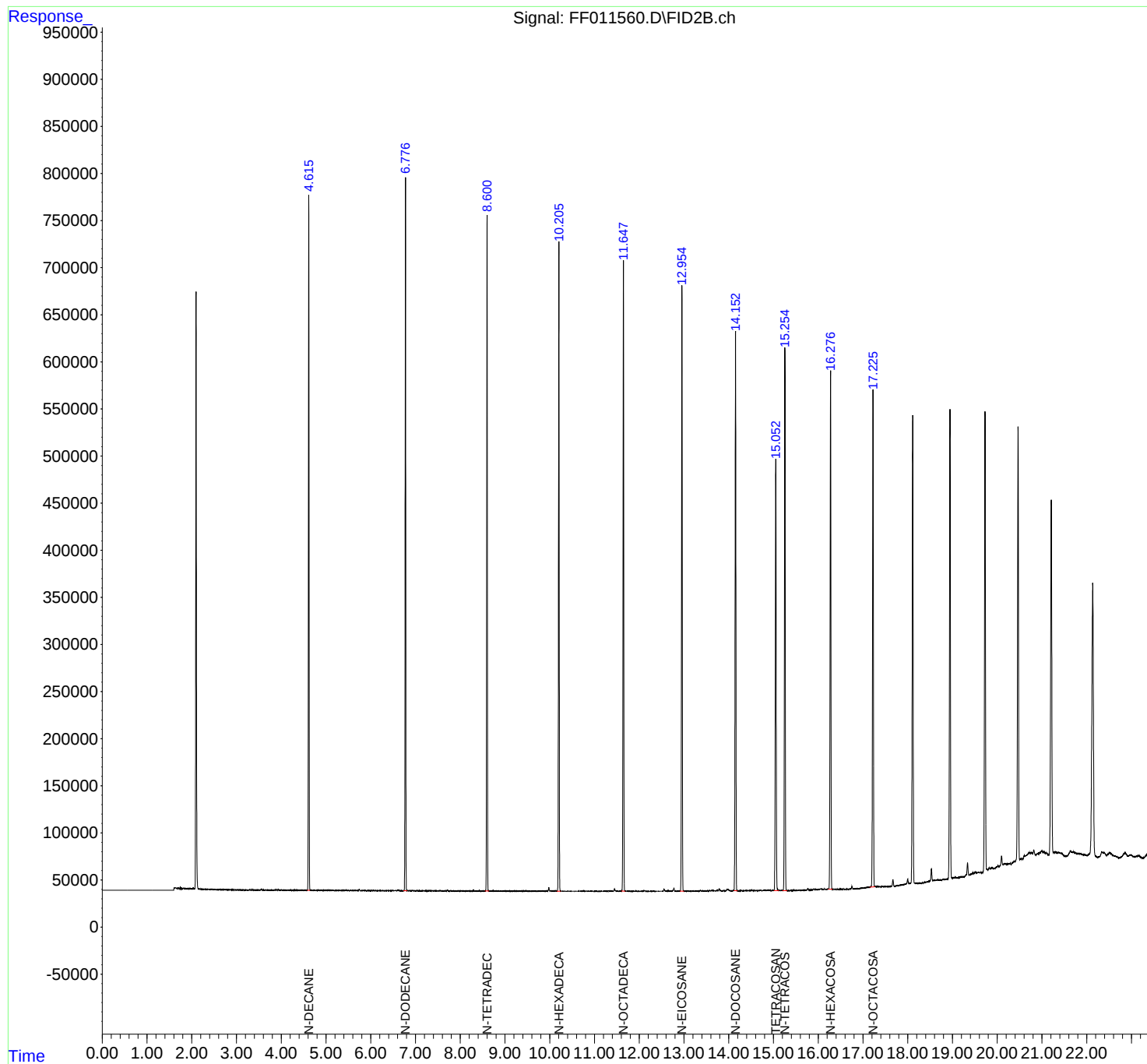
(m)=manual int.

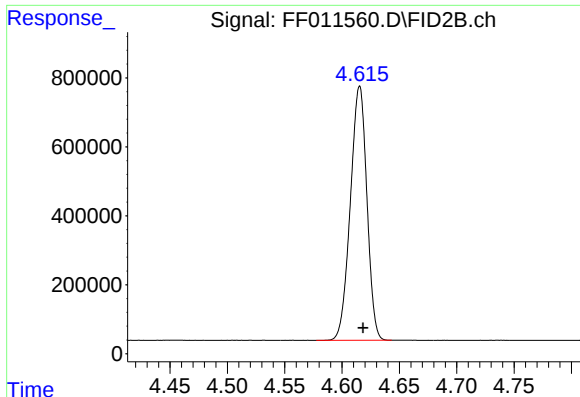
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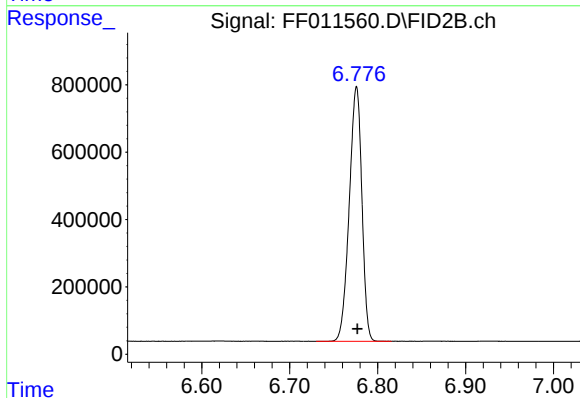




#2 N-DECANE

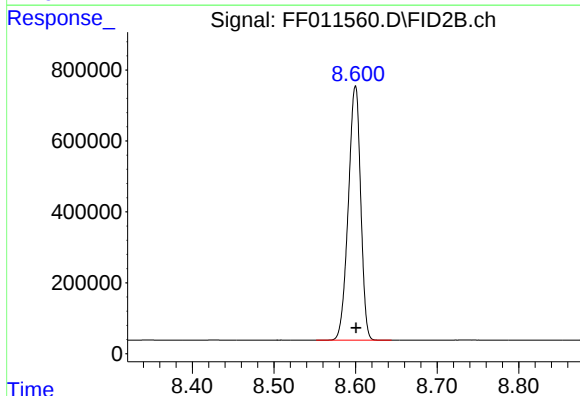
R.T.: 4.615 min
Delta R.T.: -0.003 min
Response: 7398803
Conc: 56.06 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



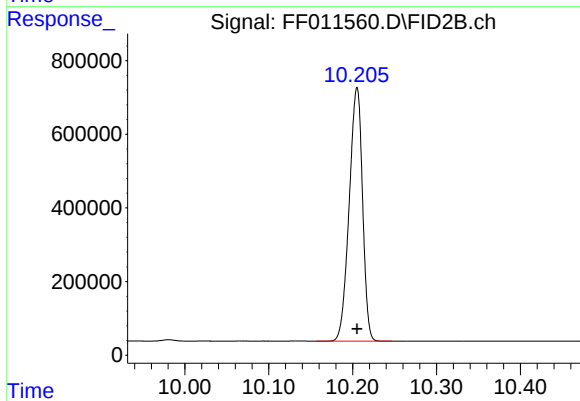
#3 N-DODECANE

R.T.: 6.776 min
Delta R.T.: -0.001 min
Response: 7534713
Conc: 56.06 ug/ml



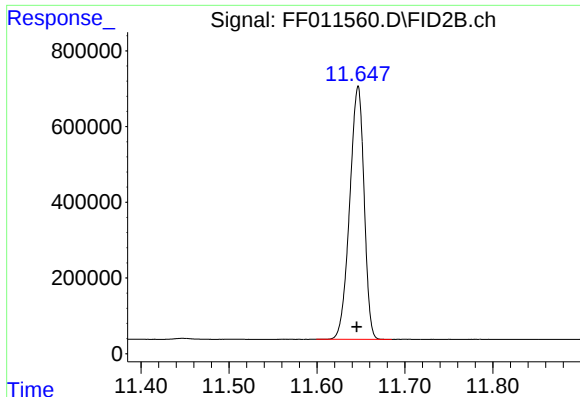
#4 N-TETRADECANE

R.T.: 8.600 min
Delta R.T.: 0.000 min
Response: 7545631
Conc: 55.76 ug/ml



#5 N-HEXADECANE

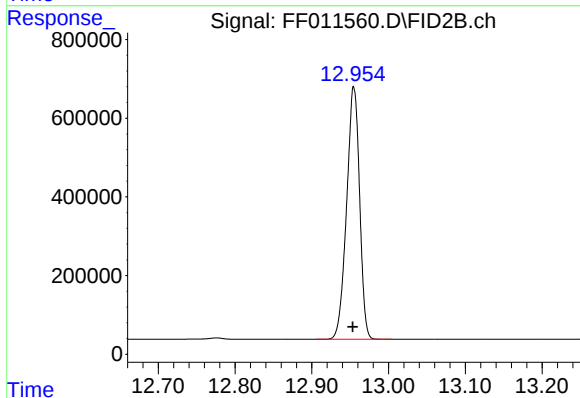
R.T.: 10.205 min
Delta R.T.: 0.000 min
Response: 7601050
Conc: 55.29 ug/ml



#6 N-OCTADECANE

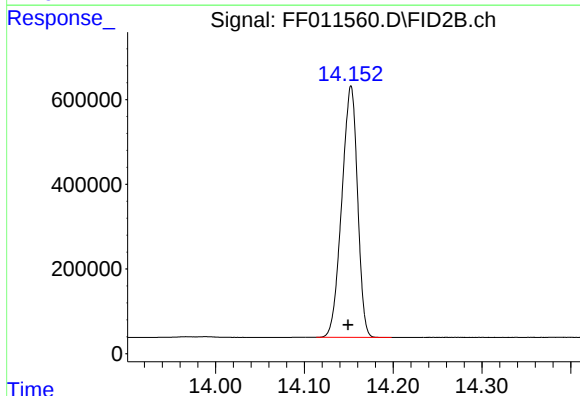
R.T.: 11.647 min
Delta R.T.: 0.001 min
Response: 7603791
Conc: 54.97 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



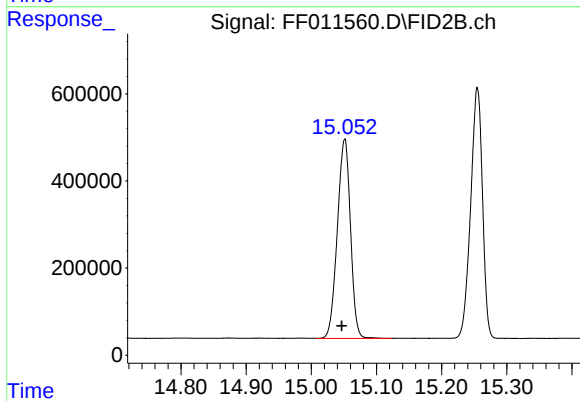
#7 N-EICOSANE

R.T.: 12.955 min
Delta R.T.: 0.001 min
Response: 7534643
Conc: 54.48 ug/ml



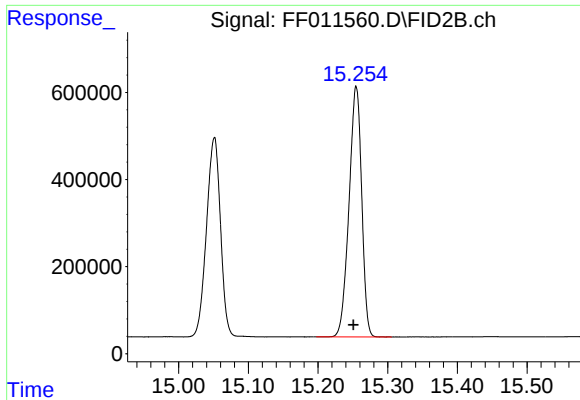
#8 N-DOCOSANE

R.T.: 14.153 min
Delta R.T.: 0.003 min
Response: 7317827
Conc: 54.22 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

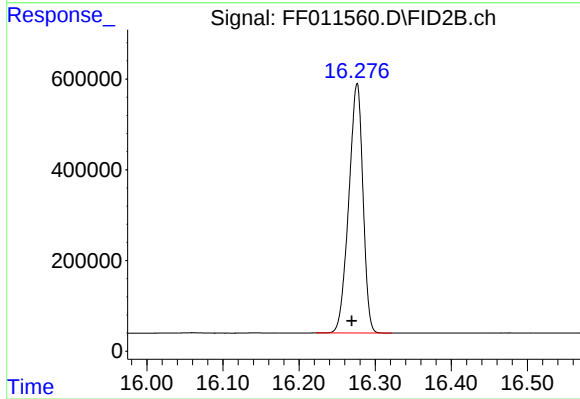
R.T.: 15.051 min
Delta R.T.: 0.004 min
Response: 6404686
Conc: 53.98 ug/ml



#10 N-TETRACOSANE

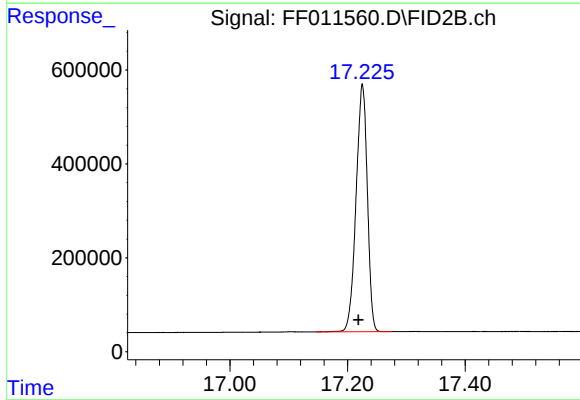
R.T.: 15.255 min
Delta R.T.: 0.004 min
Response: 7260915
Conc: 53.54 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.276 min
Delta R.T.: 0.007 min
Response: 7114149
Conc: 53.25 ug/ml



#12 N-OCTACOSANE

R.T.: 17.225 min
Delta R.T.: 0.007 min
Response: 7009720
Conc: 52.91 ug/ml