

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111122\
 Data File : FF011676.D
 Signal(s) : FID2B.ch
 Acq On : 12 Nov 2022 10:39
 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: Sample.e
 Quant Time: Nov 14 02:29:36 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...	15.057	6243437	52.623 ug/ml
Target Compounds			
2) N-DECANE	4.614	7449088	56.439 ug/ml
3) N-DODECANE	6.776	7593225	56.495 ug/ml
4) N-TETRADECANE	8.601	7590213	56.087 ug/ml
5) N-HEXADECANE	10.207	7634689	55.535 ug/ml
6) N-OCTADECANE	11.650	7593930	54.899 ug/ml
7) N-EICOSANE	12.960	7463860	53.969 ug/ml
8) N-DOCOSANE	14.157	7181840	53.208 ug/ml
10) N-TETRACOSANE	15.261	7058897	52.052 ug/ml
11) N-HEXACOSANE	16.282	6853912	51.300 ug/ml
12) N-OCTACOSANE	17.231	6770197	51.103 ug/ml

(f)=RT Delta > 1/2 Window

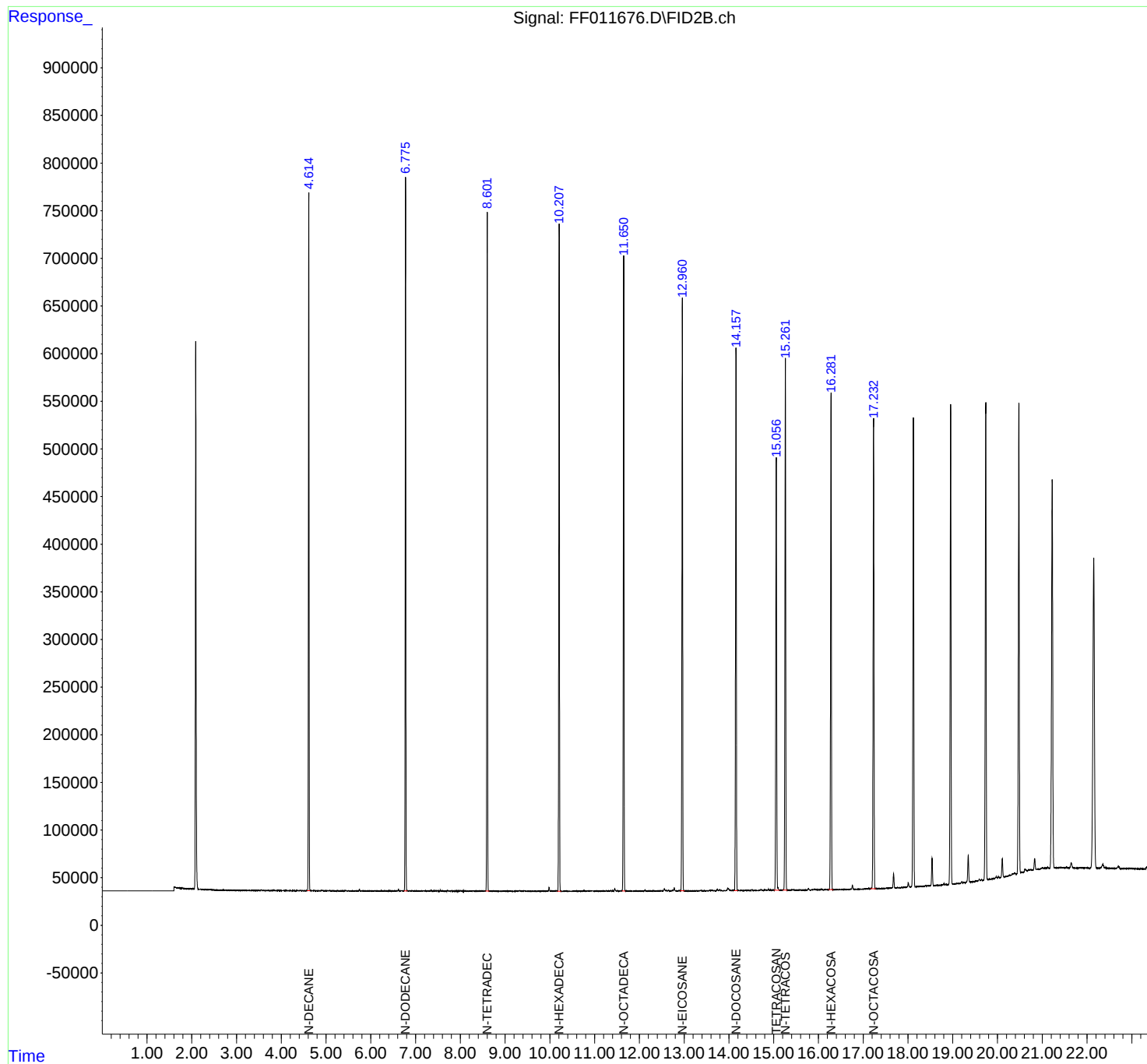
(m)=manual int.

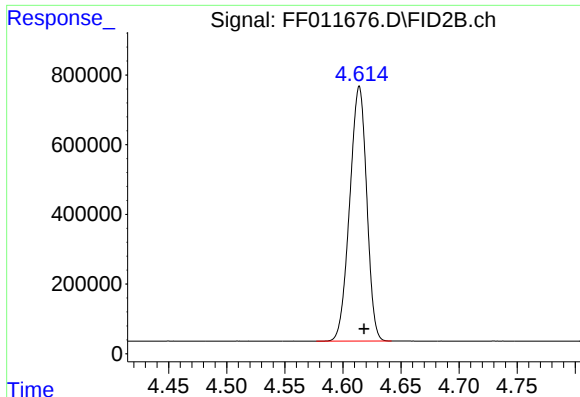
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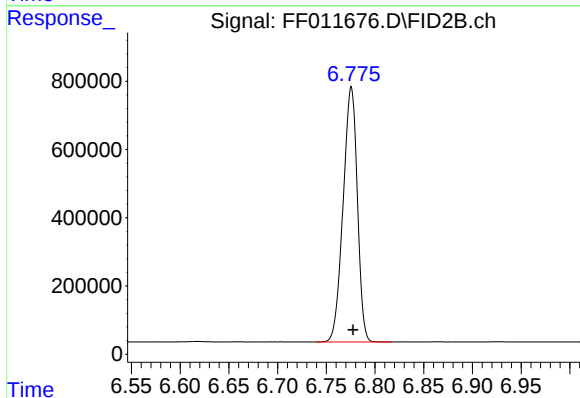




#2 N-DECANE

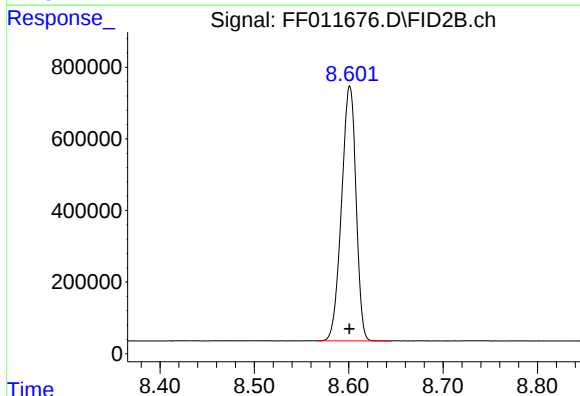
R.T.: 4.614 min
Delta R.T.: -0.004 min
Response: 7449088
Conc: 56.44 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



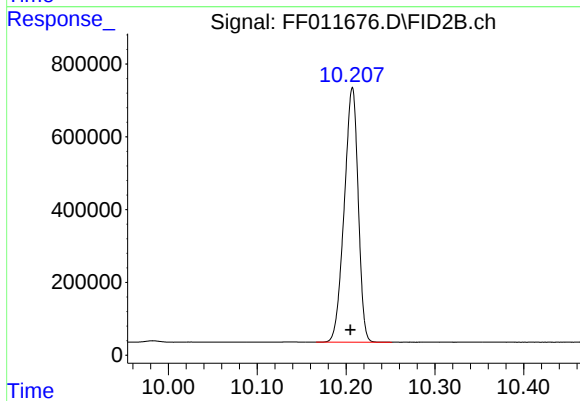
#3 N-DODECANE

R.T.: 6.776 min
Delta R.T.: -0.002 min
Response: 7593225
Conc: 56.50 ug/ml



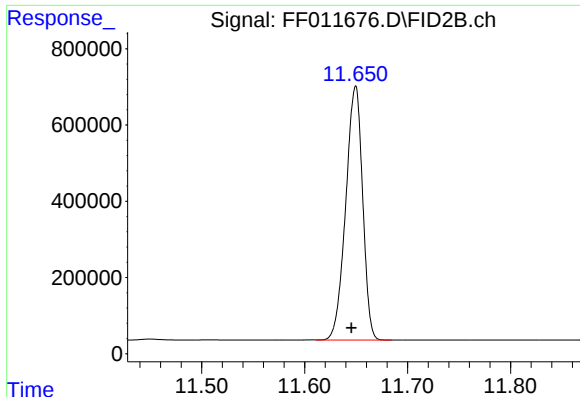
#4 N-TETRADECANE

R.T.: 8.601 min
Delta R.T.: 0.000 min
Response: 7590213
Conc: 56.09 ug/ml



#5 N-HEXADECANE

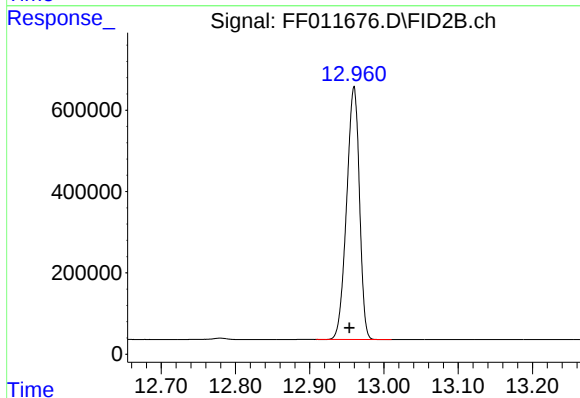
R.T.: 10.207 min
Delta R.T.: 0.002 min
Response: 7634689
Conc: 55.53 ug/ml



#6 N-OCTADECANE

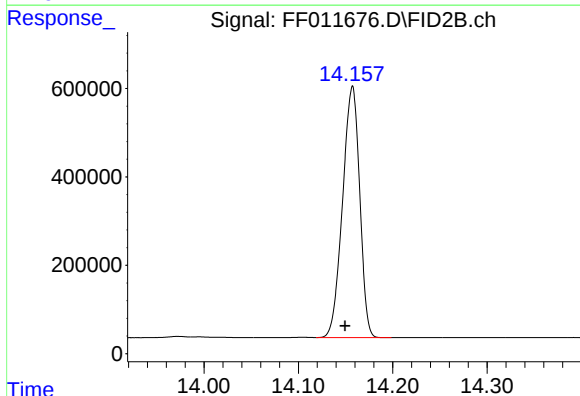
R.T.: 11.650 min
Delta R.T.: 0.004 min
Response: 7593930
Conc: 54.90 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



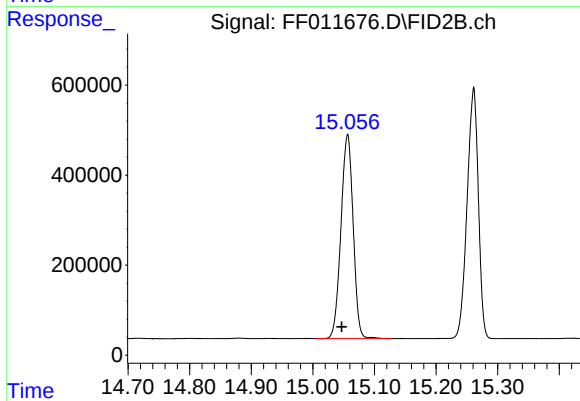
#7 N-EICOSANE

R.T.: 12.960 min
Delta R.T.: 0.006 min
Response: 7463860
Conc: 53.97 ug/ml



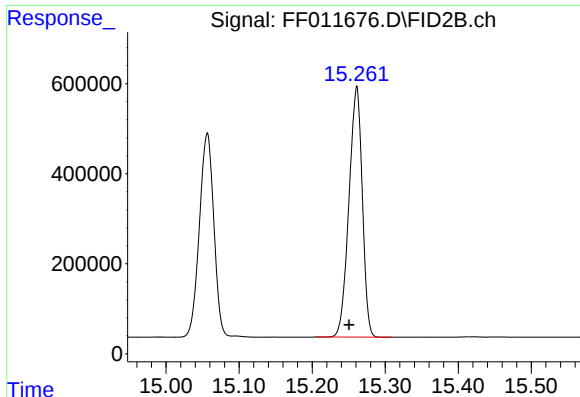
#8 N-DOCOSANE

R.T.: 14.157 min
Delta R.T.: 0.008 min
Response: 7181840
Conc: 53.21 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

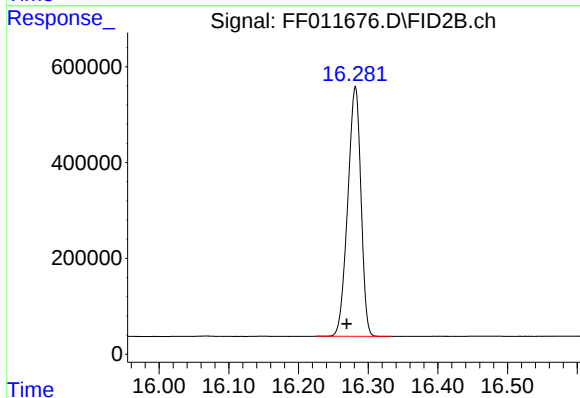
R.T.: 15.057 min
Delta R.T.: 0.010 min
Response: 6243437
Conc: 52.62 ug/ml



#10 N-TETRACOSANE

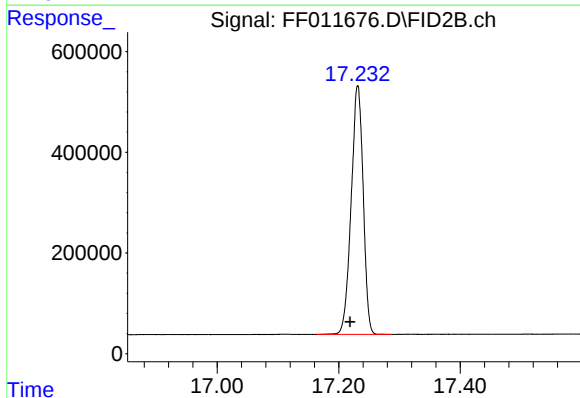
R.T.: 15.261 min
Delta R.T.: 0.010 min
Response: 7058897
Conc: 52.05 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.282 min
Delta R.T.: 0.013 min
Response: 6853912
Conc: 51.30 ug/ml



#12 N-OCTACOSANE

R.T.: 17.231 min
Delta R.T.: 0.013 min
Response: 6770197
Conc: 51.10 ug/ml