

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110822\
 Data File : FF011578.D
 Signal(s) : FID2B.ch
 Acq On : 09 Nov 2022 06:25
 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 06:47:58 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...	15.054	6339594	53.433 ug/ml
Target Compounds			
2) N-DECANE	4.617	7366747	55.815 ug/ml
3) N-DODECANE	6.777	7499821	55.800 ug/ml
4) N-TETRADECANE	8.601	7510295	55.497 ug/ml
5) N-HEXADECANE	10.207	7571001	55.072 ug/ml
6) N-OCTADECANE	11.648	7567195	54.706 ug/ml
7) N-EICOSANE	12.957	7495825	54.200 ug/ml
8) N-DOCOSANE	14.155	7274947	53.898 ug/ml
10) N-TETRACOSANE	15.258	7183468	52.971 ug/ml
11) N-HEXACOSANE	16.278	7025662	52.585 ug/ml
12) N-OCTACOSANE	17.228	6911424	52.170 ug/ml

(f)=RT Delta > 1/2 Window

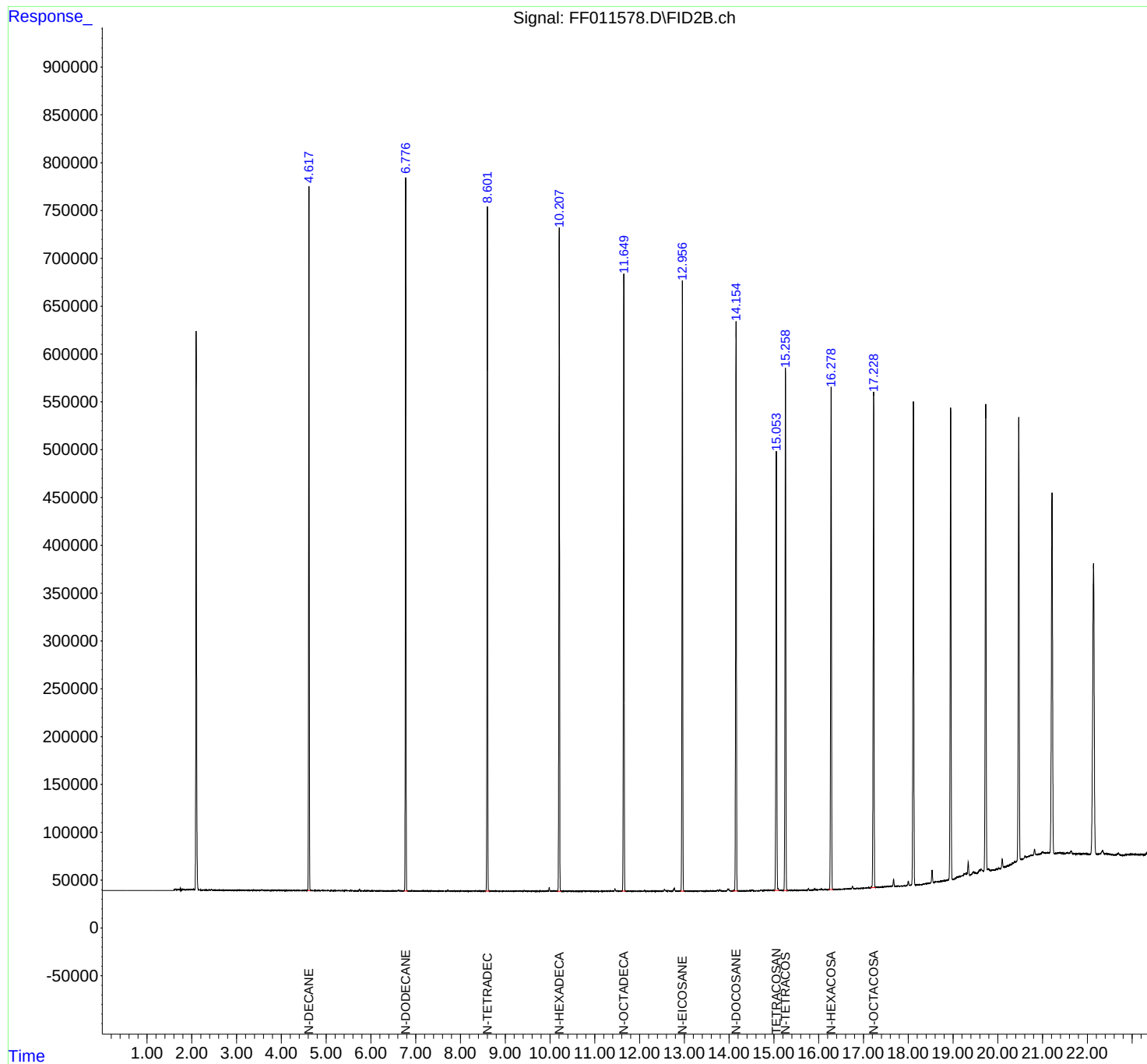
(m)=manual int.

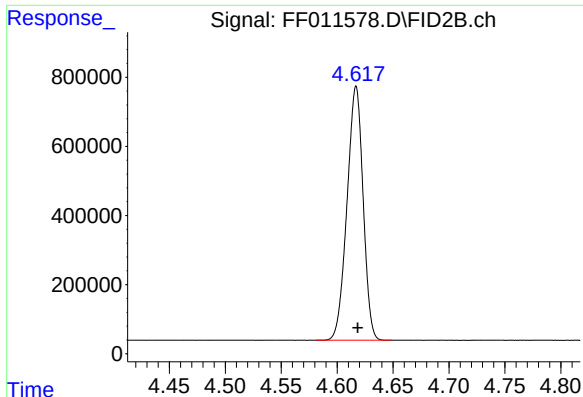
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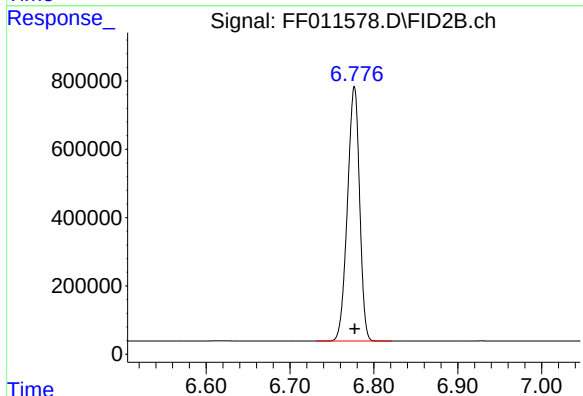




#2 N-DECANE

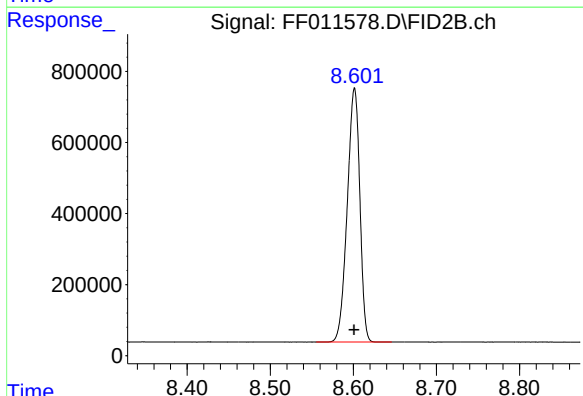
R.T.: 4.617 min
Delta R.T.: -0.001 min
Response: 7366747
Conc: 55.81 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



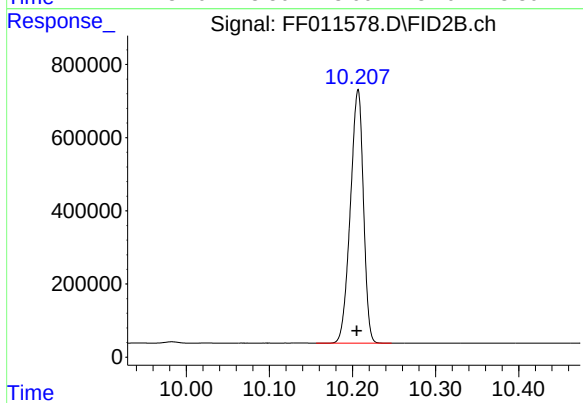
#3 N-DODECANE

R.T.: 6.777 min
Delta R.T.: 0.000 min
Response: 7499821
Conc: 55.80 ug/ml



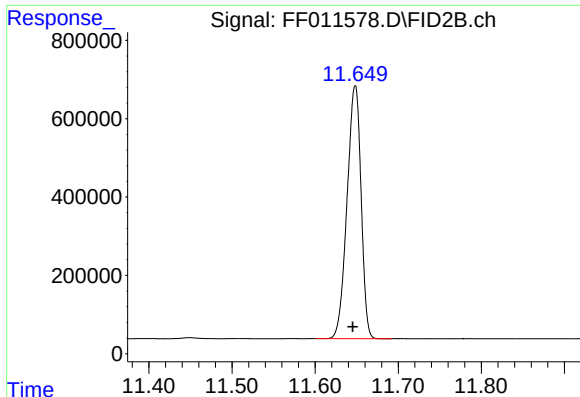
#4 N-TETRADECANE

R.T.: 8.601 min
Delta R.T.: 0.000 min
Response: 7510295
Conc: 55.50 ug/ml



#5 N-HEXADECANE

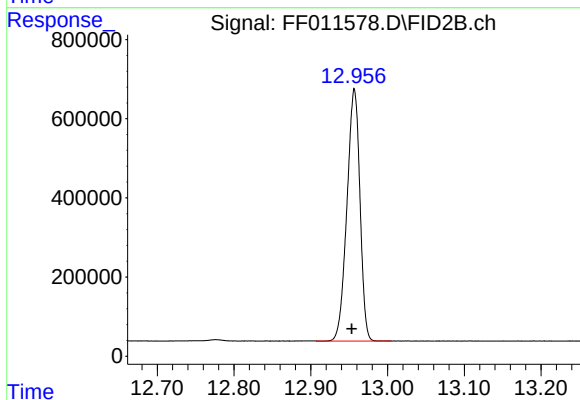
R.T.: 10.207 min
Delta R.T.: 0.002 min
Response: 7571001
Conc: 55.07 ug/ml



#6 N-OCTADECANE

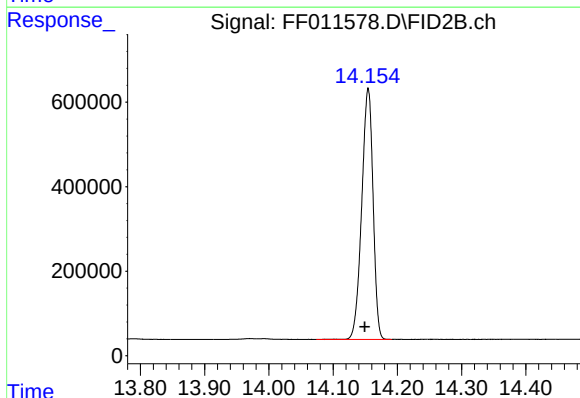
R.T.: 11.648 min
Delta R.T.: 0.003 min
Response: 7567195
Conc: 54.71 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



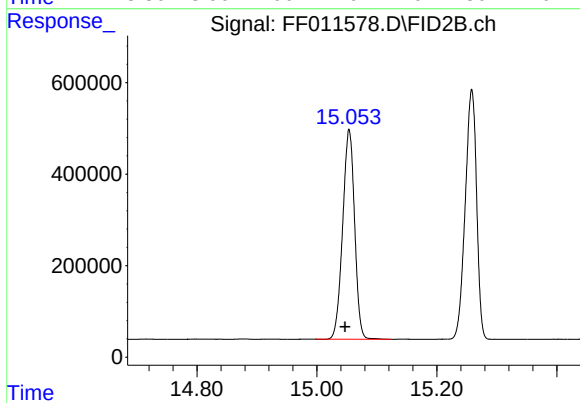
#7 N-EICOSANE

R.T.: 12.957 min
Delta R.T.: 0.003 min
Response: 7495825
Conc: 54.20 ug/ml



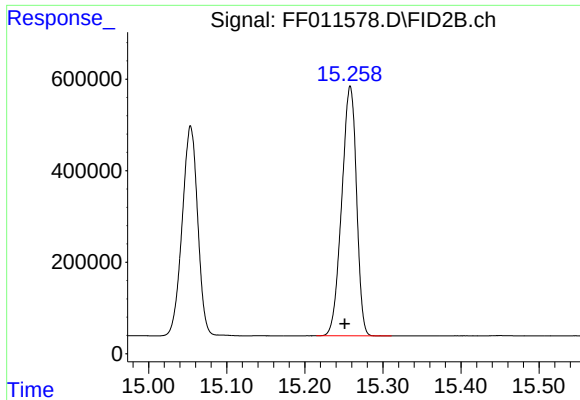
#8 N-DOCOSANE

R.T.: 14.155 min
Delta R.T.: 0.005 min
Response: 7274947
Conc: 53.90 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

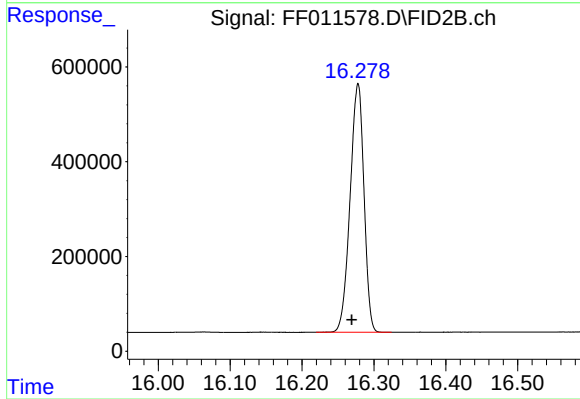
R.T.: 15.054 min
Delta R.T.: 0.007 min
Response: 6339594
Conc: 53.43 ug/ml



#10 N-TETRACOSANE

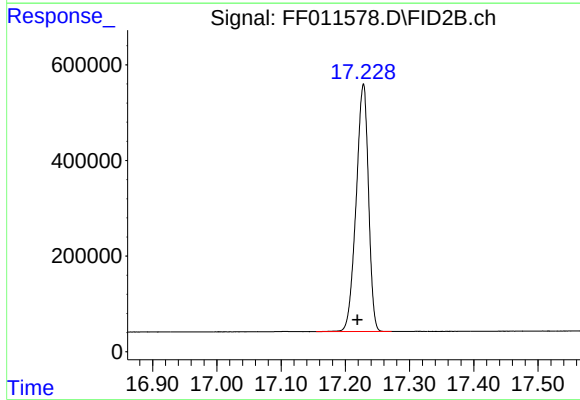
R.T.: 15.258 min
Delta R.T.: 0.007 min
Response: 7183468
Conc: 52.97 ug/ml

Instrument :
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50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.278 min
Delta R.T.: 0.009 min
Response: 7025662
Conc: 52.59 ug/ml



#12 N-OCTACOSANE

R.T.: 17.228 min
Delta R.T.: 0.010 min
Response: 6911424
Conc: 52.17 ug/ml