

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121422\
 Data File : FF011817.D
 Signal(s) : FID2B.ch
 Acq On : 14 Dec 2022 09:07
 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: Dec 14 14:58:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120522.M
 Quant Title :
 QLast Update : Tue Dec 06 04:24:35 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...	15.052	5320673	46.597 ug/ml
Target Compounds			
2) N-DECANE	4.610	6419543	46.589 ug/ml
3) N-DODECANE	6.773	6396593	46.319 ug/ml
4) N-TETRADECANE	8.599	6358676	46.228 ug/ml
5) N-HEXADECANE	10.204	6402677	46.185 ug/ml
6) N-OCTADECANE	11.646	6433011	46.233 ug/ml
7) N-EICOSANE	12.955	6252534	46.184 ug/ml
8) N-DOCOSANE	14.154	6132150	46.289 ug/ml
10) N-TETRACOSANE	15.256	6030551	45.867 ug/ml
11) N-HEXACOSANE	16.277	5870294	46.299 ug/ml
12) N-OCTACOSANE	17.227	5771134	46.820 ug/ml

(f)=RT Delta > 1/2 Window

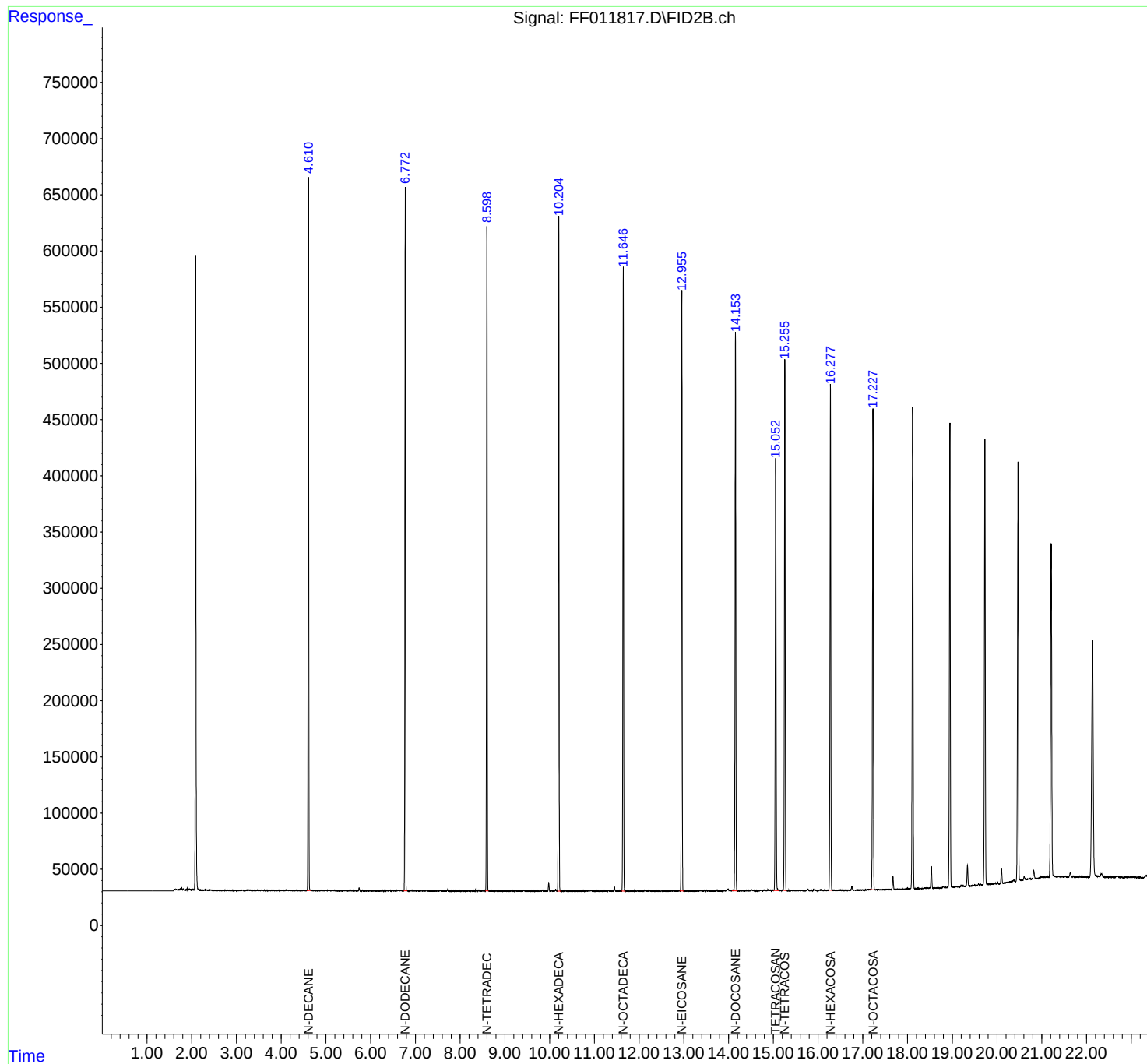
(m)=manual int.

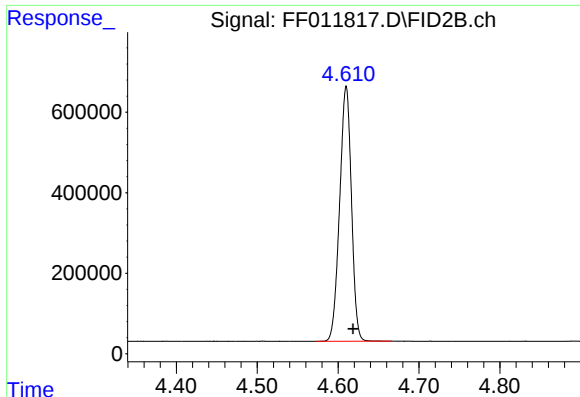
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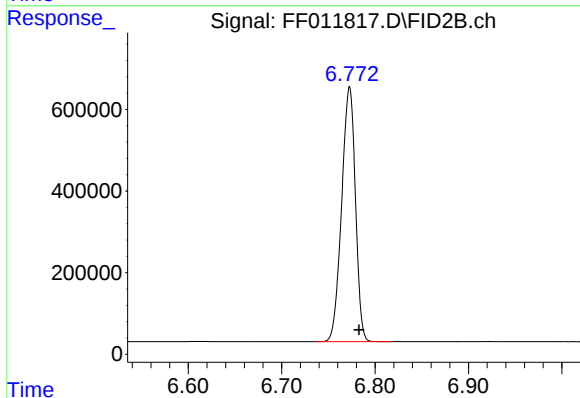




#2 N-DECANE

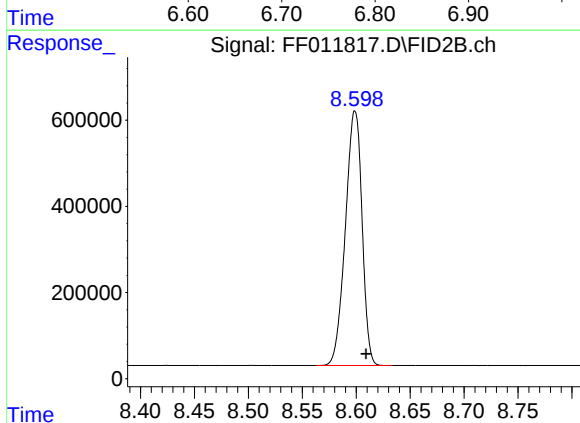
R.T.: 4.610 min
Delta R.T.: -0.008 min
Response: 6419543
Conc: 46.59 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



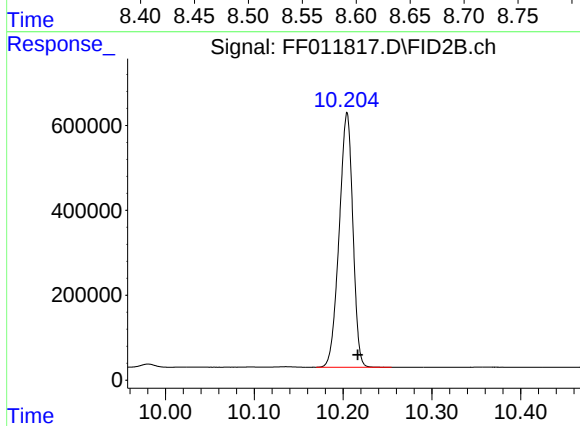
#3 N-DODECANE

R.T.: 6.773 min
Delta R.T.: -0.010 min
Response: 6396593
Conc: 46.32 ug/ml



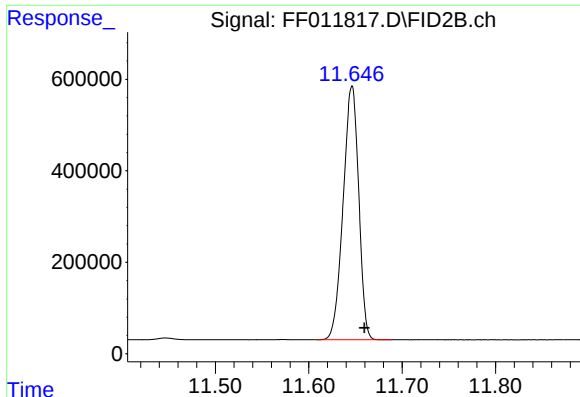
#4 N-TETRADECANE

R.T.: 8.599 min
Delta R.T.: -0.010 min
Response: 6358676
Conc: 46.23 ug/ml



#5 N-HEXADECANE

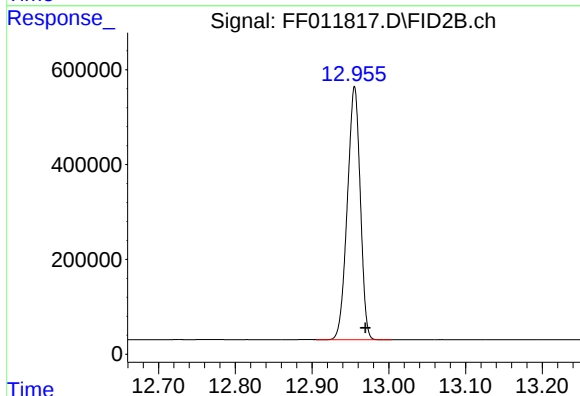
R.T.: 10.204 min
Delta R.T.: -0.012 min
Response: 6402677
Conc: 46.18 ug/ml



#6 N-OCTADECANE

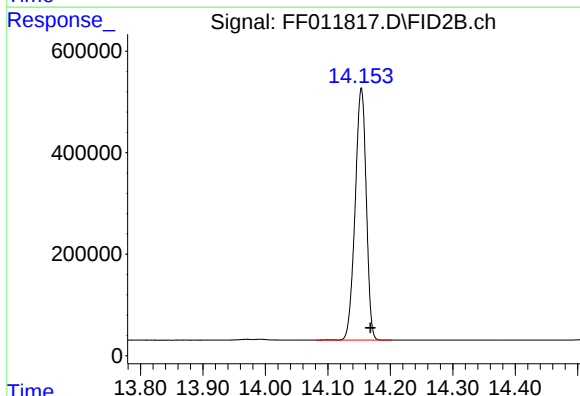
R.T.: 11.646 min
Delta R.T.: -0.013 min
Response: 6433011
Conc: 46.23 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



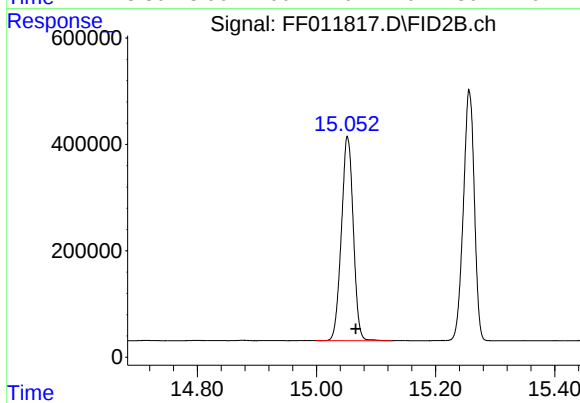
#7 N-EICOSANE

R.T.: 12.955 min
Delta R.T.: -0.014 min
Response: 6252534
Conc: 46.18 ug/ml



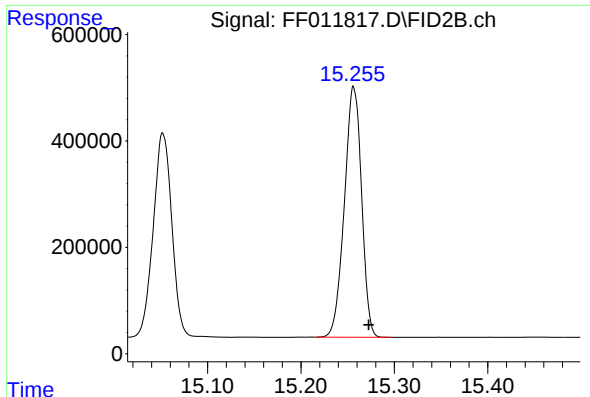
#8 N-DOCOSANE

R.T.: 14.154 min
Delta R.T.: -0.015 min
Response: 6132150
Conc: 46.29 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

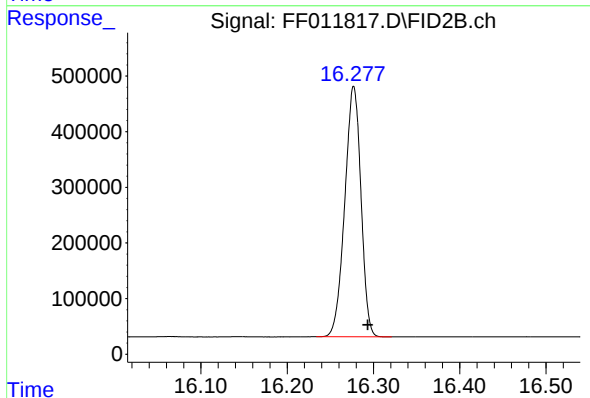
R.T.: 15.052 min
Delta R.T.: -0.014 min
Response: 5320673
Conc: 46.60 ug/ml



#10 N-TETRACOSANE

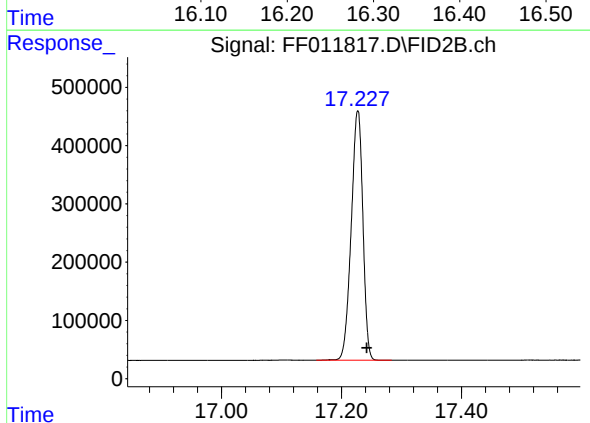
R.T.: 15.256 min
Delta R.T.: -0.016 min
Response: 6030551
Conc: 45.87 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.277 min
Delta R.T.: -0.016 min
Response: 5870294
Conc: 46.30 ug/ml



#12 N-OCTACOSANE

R.T.: 17.227 min
Delta R.T.: -0.015 min
Response: 5771134
Conc: 46.82 ug/ml