

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121422\
 Data File : FF011824.D
 Signal(s) : FID2B.ch
 Acq On : 14 Dec 2022 12:38
 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 14:59:33 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	5029543	44.047 ug/ml
Target Compounds			
2) N-DECANE	4.610	6003800	43.572 ug/ml
3) N-DODECANE	6.773	6000758	43.453 ug/ml
4) N-TETRADECANE	8.598	5988833	43.539 ug/ml
5) N-HEXADECANE	10.204	6040828	43.574 ug/ml
6) N-OCTADECANE	11.646	6078495	43.686 ug/ml
7) N-EICOSANE	12.955	5916079	43.699 ug/ml
8) N-DOCOSANE	14.154	5800145	43.783 ug/ml
10) N-TETRACOSANE	15.256	5703115	43.376 ug/ml
11) N-HEXACOSANE	16.277	5555094	43.813 ug/ml
12) N-OCTACOSANE	17.226	5465299	44.339 ug/ml

(f)=RT Delta > 1/2 Window

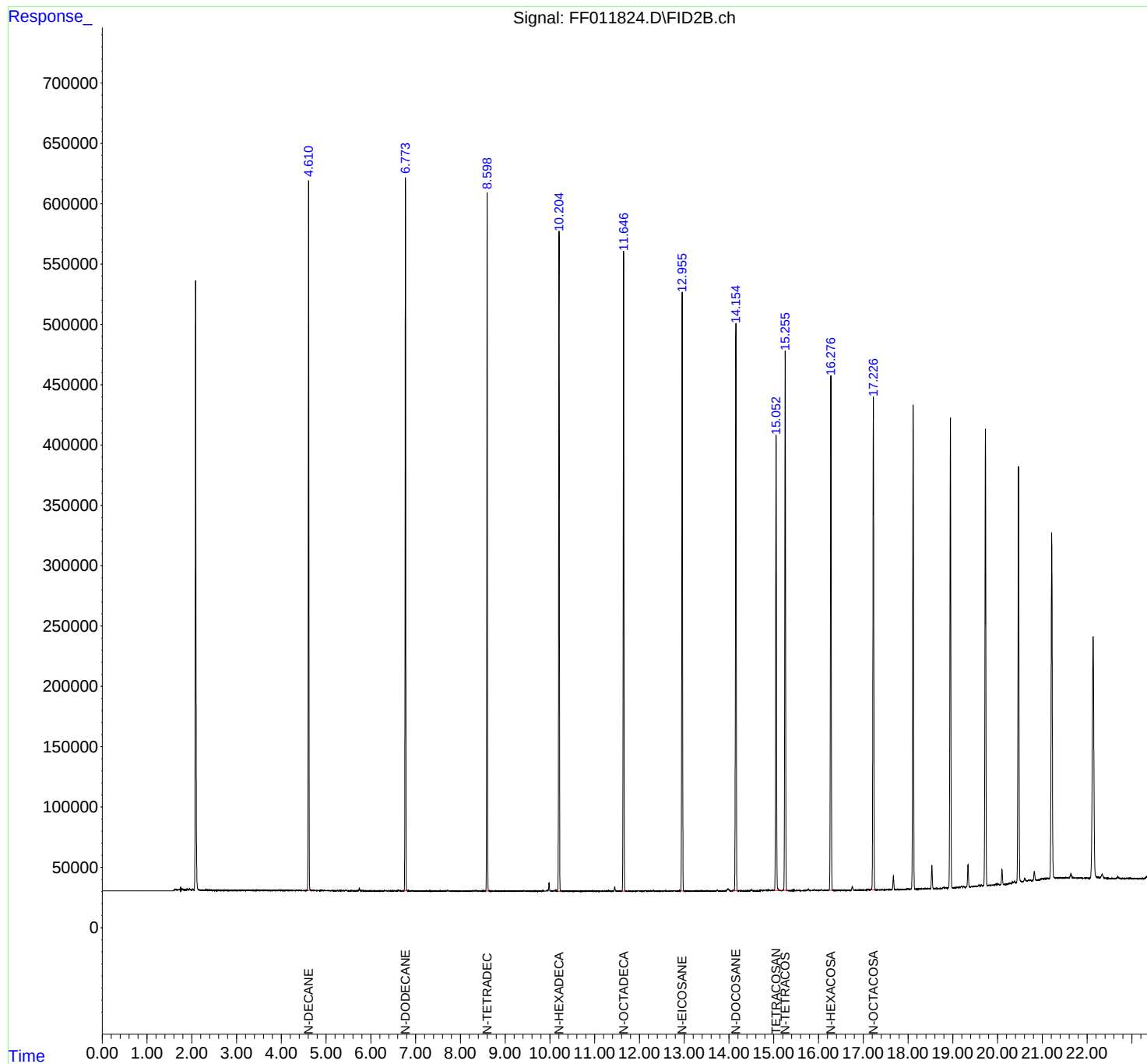
(m)=manual int.

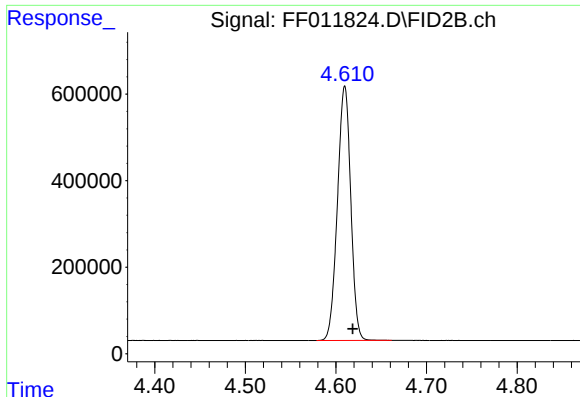
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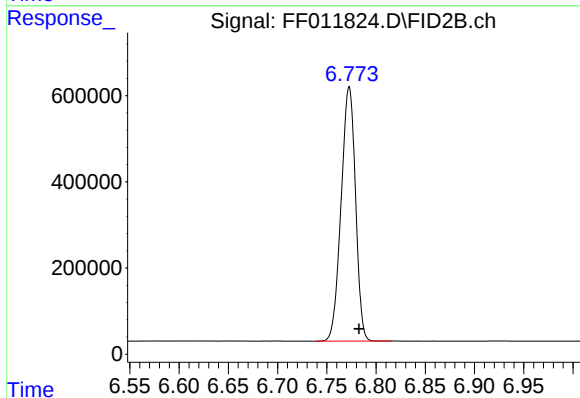




#2 N-DECANE

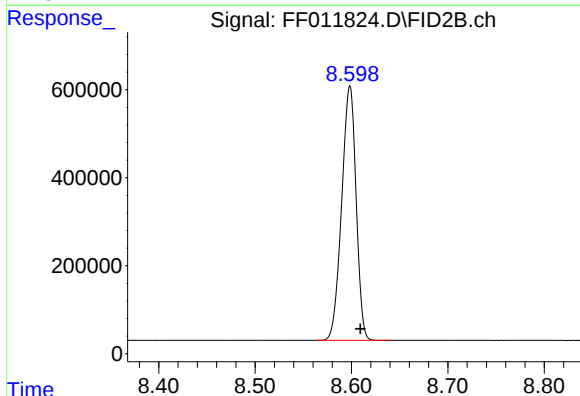
R.T.: 4.610 min
Delta R.T.: -0.009 min
Response: 6003800
Conc: 43.57 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



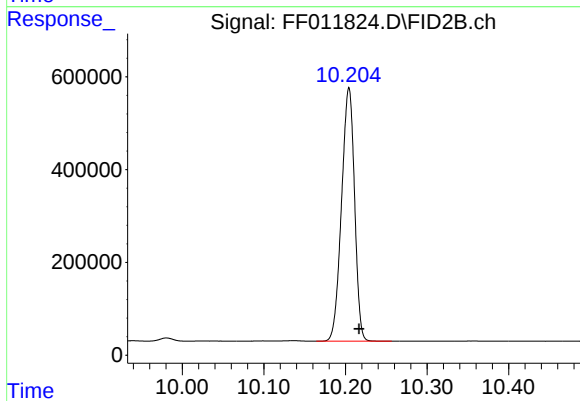
#3 N-DODECANE

R.T.: 6.773 min
Delta R.T.: -0.010 min
Response: 6000758
Conc: 43.45 ug/ml



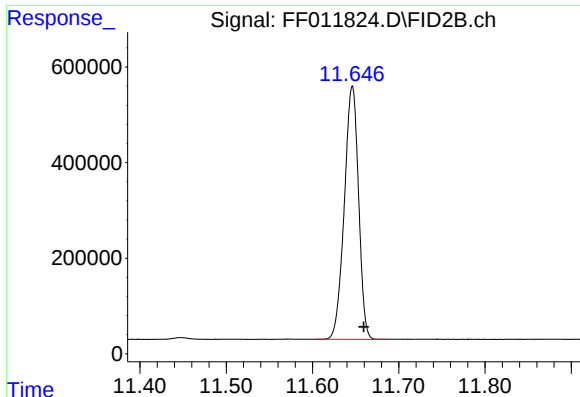
#4 N-TETRADECANE

R.T.: 8.598 min
Delta R.T.: -0.011 min
Response: 5988833
Conc: 43.54 ug/ml



#5 N-HEXADECANE

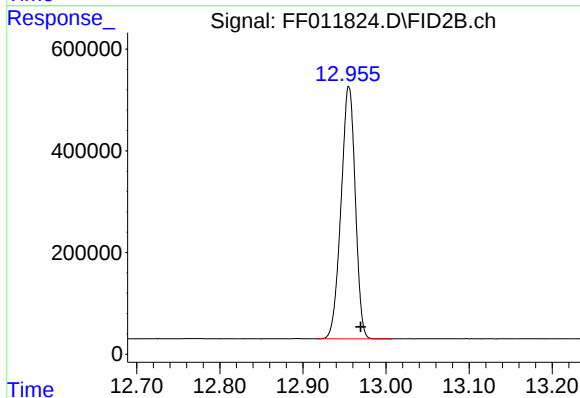
R.T.: 10.204 min
Delta R.T.: -0.012 min
Response: 6040828
Conc: 43.57 ug/ml



#6 N-OCTADECANE

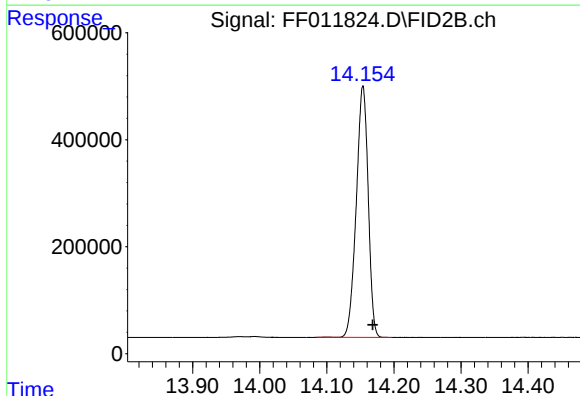
R.T.: 11.646 min
Delta R.T.: -0.013 min
Response: 6078495
Conc: 43.69 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



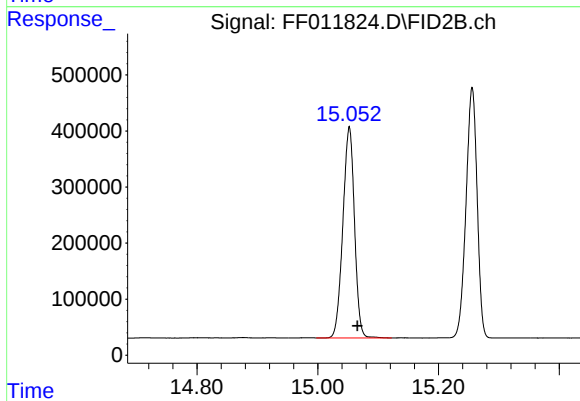
#7 N-EICOSANE

R.T.: 12.955 min
Delta R.T.: -0.014 min
Response: 5916079
Conc: 43.70 ug/ml



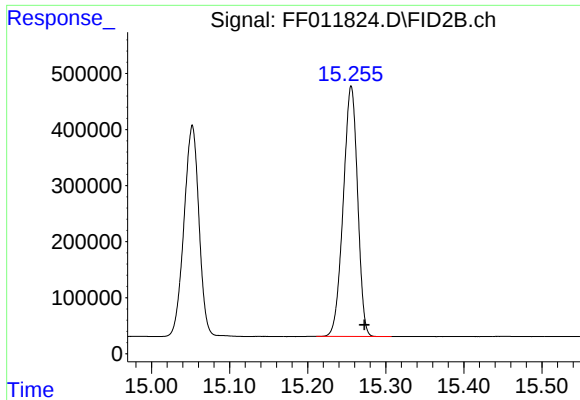
#8 N-DOCOSANE

R.T.: 14.154 min
Delta R.T.: -0.015 min
Response: 5800145
Conc: 43.78 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

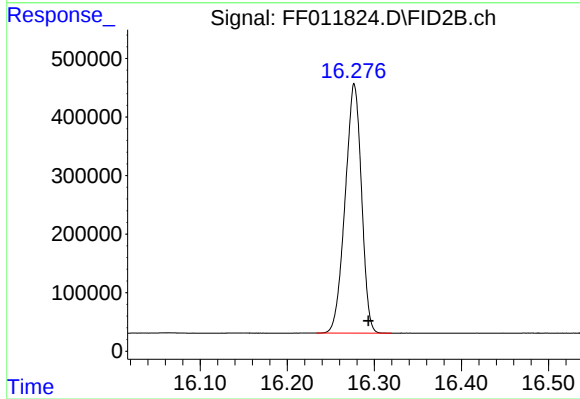
R.T.: 15.052 min
Delta R.T.: -0.014 min
Response: 5029543
Conc: 44.05 ug/ml



#10 N-TETRACOSANE

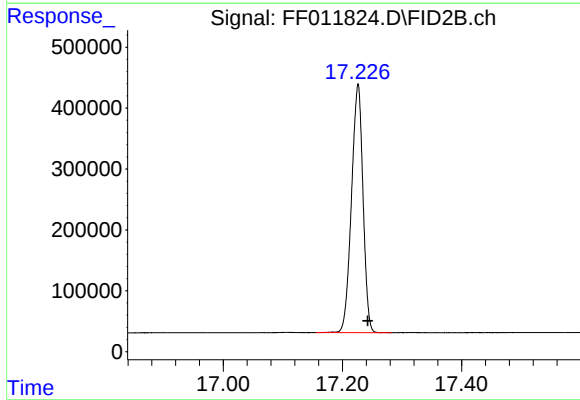
R.T.: 15.256 min
Delta R.T.: -0.017 min
Response: 5703115
Conc: 43.38 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.277 min
Delta R.T.: -0.016 min
Response: 5555094
Conc: 43.81 ug/ml



#12 N-OCTACOSANE

R.T.: 17.226 min
Delta R.T.: -0.016 min
Response: 5465299
Conc: 44.34 ug/ml