

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111522\
 Data File : FG011106.D
 Signal(s) : FID1A.ch
 Acq On : 15 Nov 2022 09:31
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 PPM TRPH STD

Integration File: autoint1.e
 Quant Time: Nov 16 05:06:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG111422.M
 Quant Title :
 QLast Update : Mon Nov 14 17:25:52 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...	15.077	5520275	50.425 ug/ml
Target Compounds			
2) N-DECANE	4.598	6264657	50.554 ug/ml
3) N-DODECANE	6.769	6350897	50.543 ug/ml
4) N-TETRADECANE	8.600	6368571	50.465 ug/ml
5) N-HEXADECANE	10.212	6442617	50.436 ug/ml
6) N-OCTADECANE	11.659	6515512	50.487 ug/ml
7) N-EICOSANE	12.973	6395593	50.494 ug/ml
8) N-DOCOSANE	14.175	6344076	50.506 ug/ml
10) N-TETRACOSANE	15.282	6311449	50.381 ug/ml
11) N-HEXACOSANE	16.305	6215205	50.344 ug/ml
12) N-OCTACOSANE	17.257	6029674	50.318 ug/ml

(f)=RT Delta > 1/2 Window

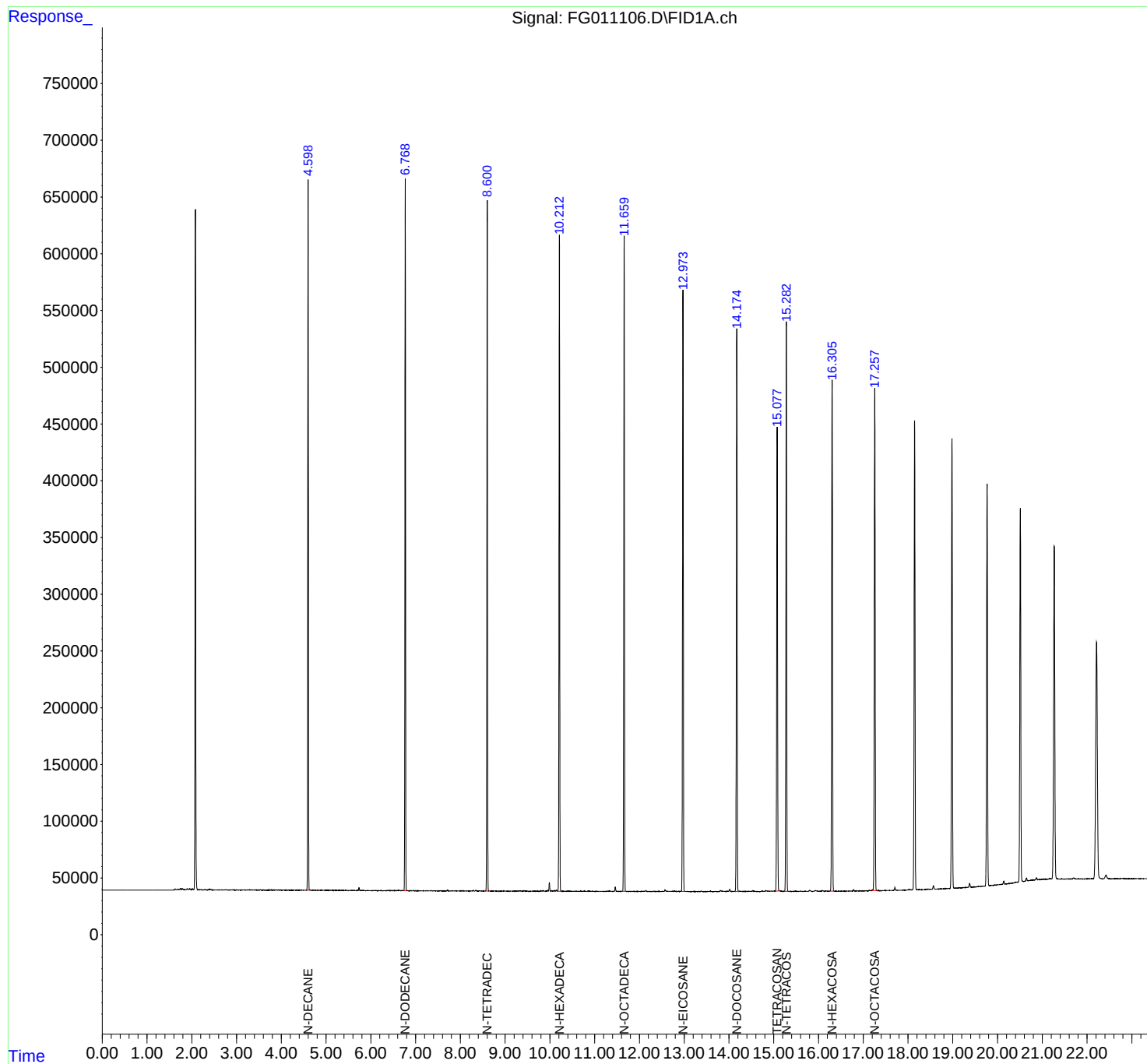
(m)=manual int.

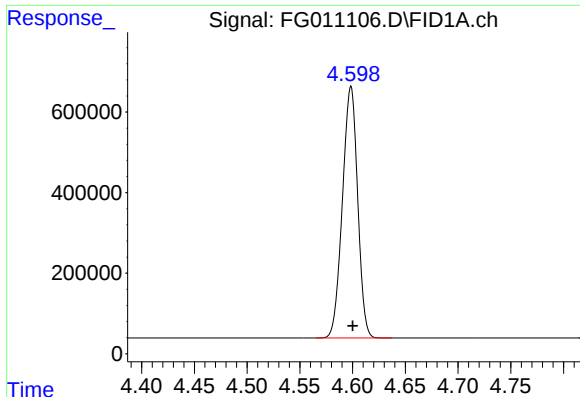
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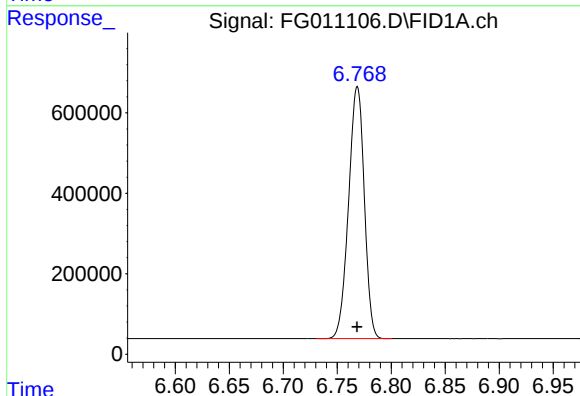




#2 N-DECANE

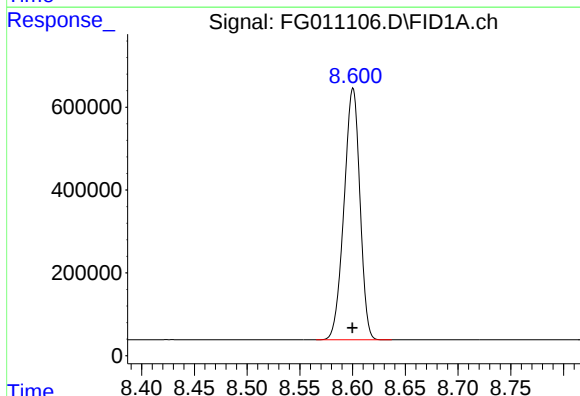
R.T.: 4.598 min
Delta R.T.: -0.002 min
Response: 6264657
Conc: 50.55 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



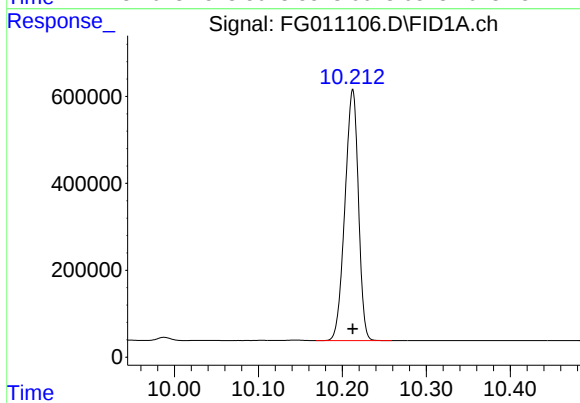
#3 N-DODECANE

R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 6350897
Conc: 50.54 ug/ml



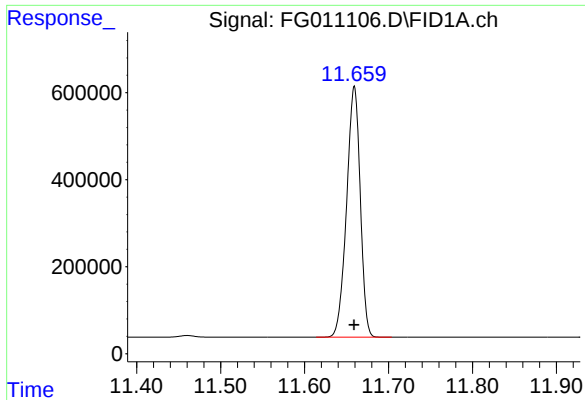
#4 N-TETRADECANE

R.T.: 8.600 min
Delta R.T.: 0.000 min
Response: 6368571
Conc: 50.46 ug/ml



#5 N-HEXADECANE

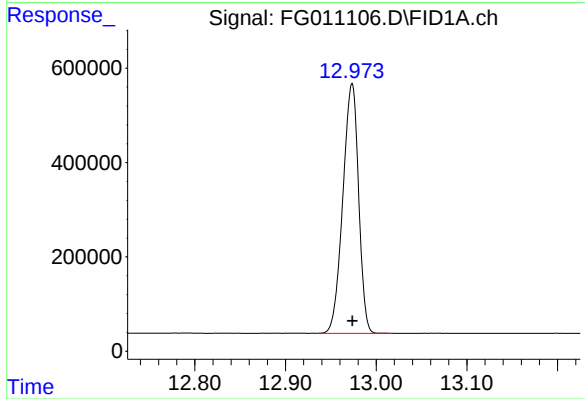
R.T.: 10.212 min
Delta R.T.: 0.000 min
Response: 6442617
Conc: 50.44 ug/ml



#6 N-OCTADECANE

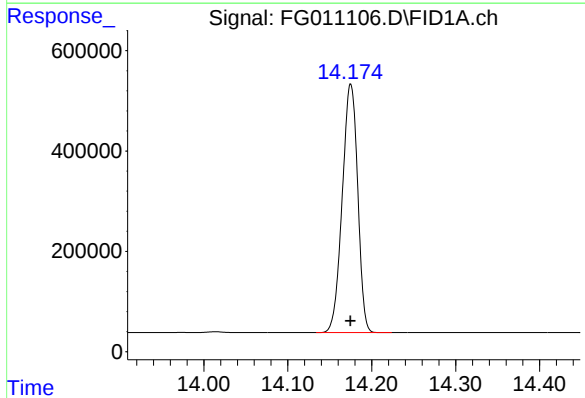
R.T.: 11.659 min
Delta R.T.: 0.000 min
Response: 6515512
Conc: 50.49 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



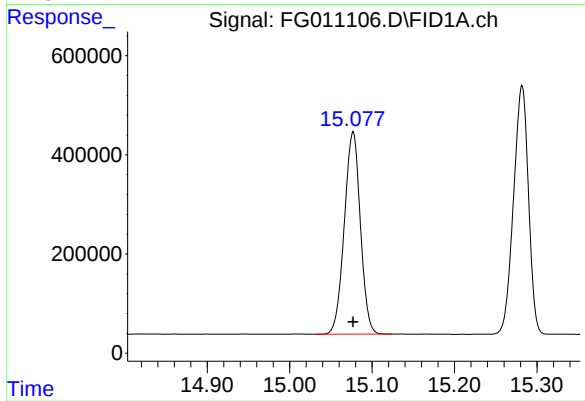
#7 N-EICOSANE

R.T.: 12.973 min
Delta R.T.: 0.000 min
Response: 6395593
Conc: 50.49 ug/ml



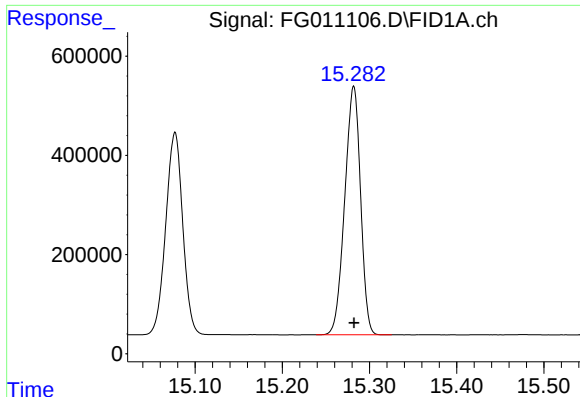
#8 N-DOCOSANE

R.T.: 14.175 min
Delta R.T.: 0.000 min
Response: 6344076
Conc: 50.51 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

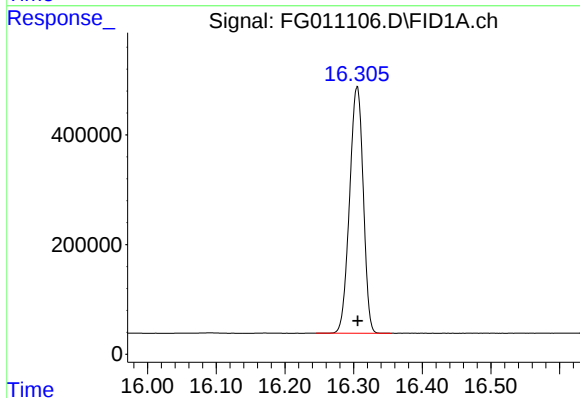
R.T.: 15.077 min
Delta R.T.: 0.000 min
Response: 5520275
Conc: 50.43 ug/ml



#10 N-TETRACOSANE

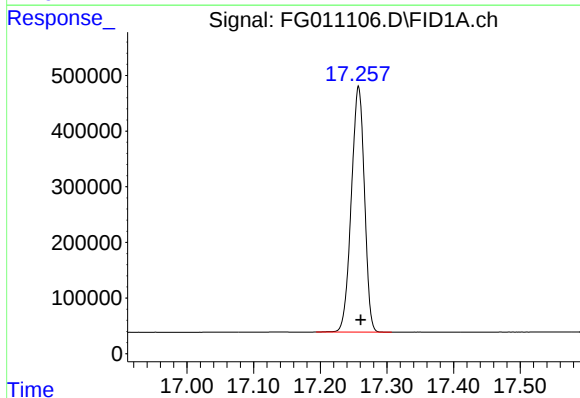
R.T.: 15.282 min
Delta R.T.: 0.000 min
Response: 6311449
Conc: 50.38 ug/ml

Instrument :
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#11 N-HEXACOSANE

R.T.: 16.305 min
Delta R.T.: 0.000 min
Response: 6215205
Conc: 50.34 ug/ml



#12 N-OCTACOSANE

R.T.: 17.257 min
Delta R.T.: -0.003 min
Response: 6029674
Conc: 50.32 ug/ml