

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062222\
 Data File : FF010813.D
 Signal(s) : FID2B.ch
 Acq On : 22 Jun 2022 15:32
 Operator : AJ\MA
 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: Jun 23 01:09:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060622.M
 Quant Title :
 QLast Update : Tue Jun 07 09:12:29 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...	14.823	5669694	50.158 ug/ml
Target Compounds			
2) N-DECANE	4.384	6244130	52.232 ug/ml
3) N-DODECANE	6.551	6276291	51.645 ug/ml
4) N-TETRADECANE	8.375	6380475	51.465 ug/ml
5) N-HEXADECANE	9.979	6454592	51.621 ug/ml
6) N-OCTADECANE	11.419	6561319	51.276 ug/ml
7) N-EICOSANE	12.727	6466113	51.130 ug/ml
8) N-DOCOSANE	13.924	6436490	50.964 ug/ml
10) N-TETRACOSANE	15.027	6313017	50.365 ug/ml
11) N-HEXACOSANE	16.046	6294469	49.693 ug/ml
12) N-OCTACOSANE	16.994	6169741	50.556 ug/ml

(f)=RT Delta > 1/2 Window

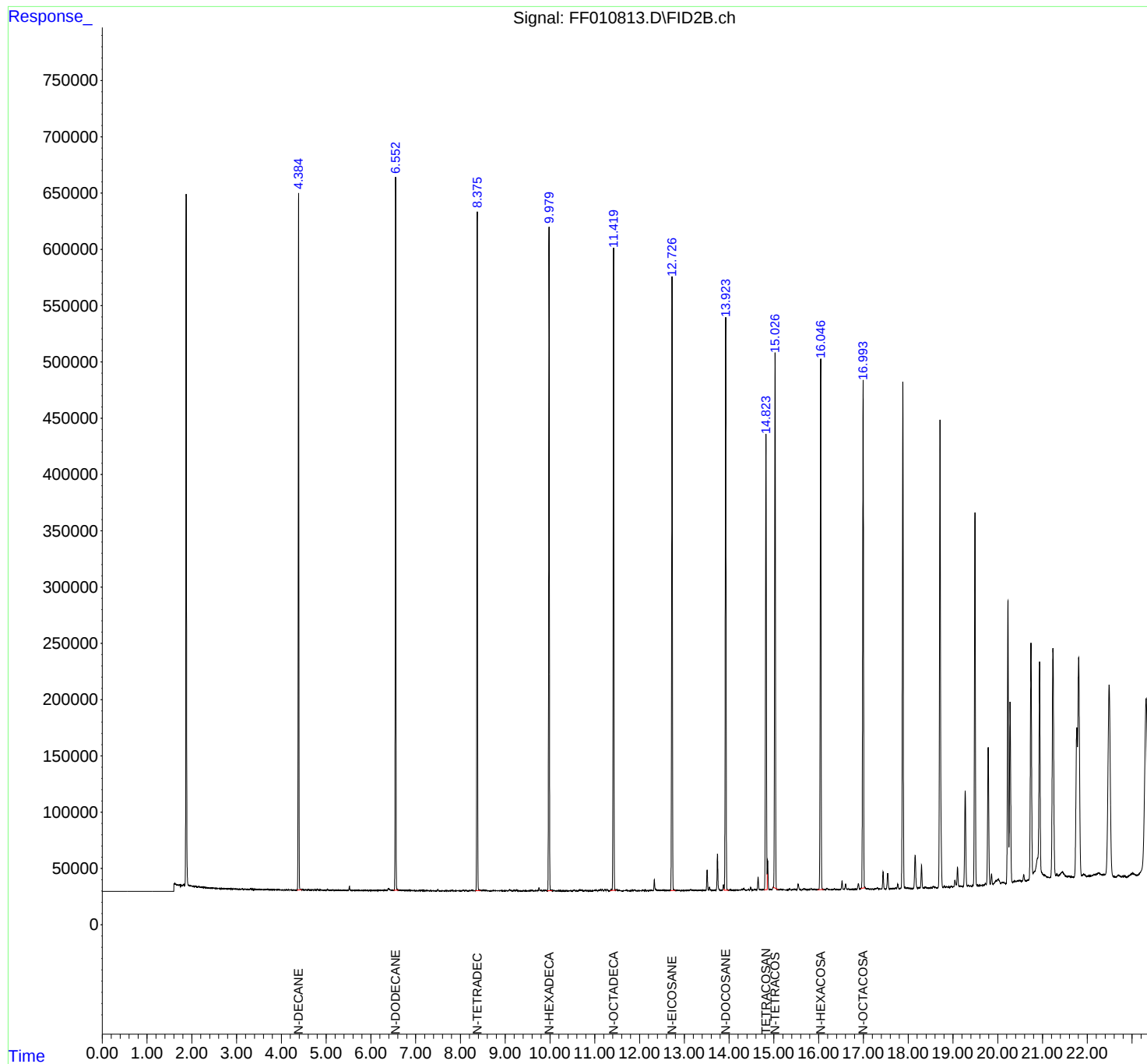
(m)=manual int.

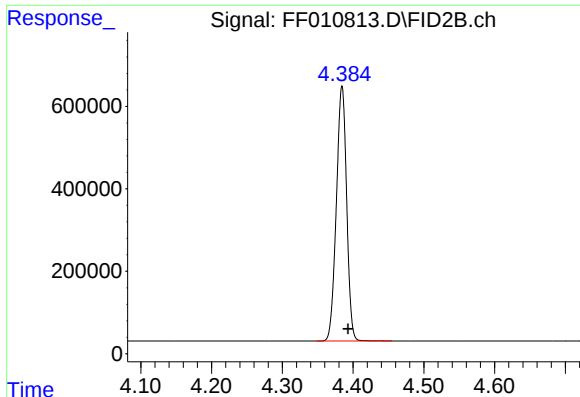
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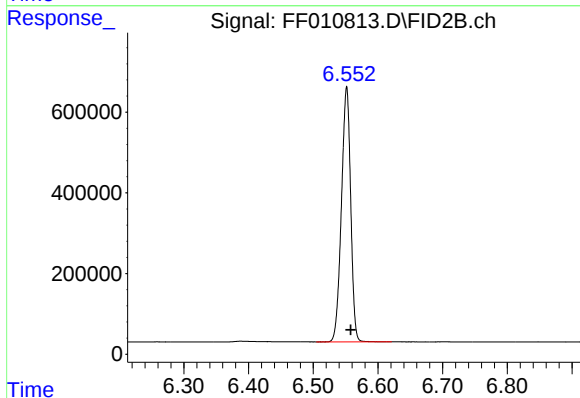




#2 N-DECANE

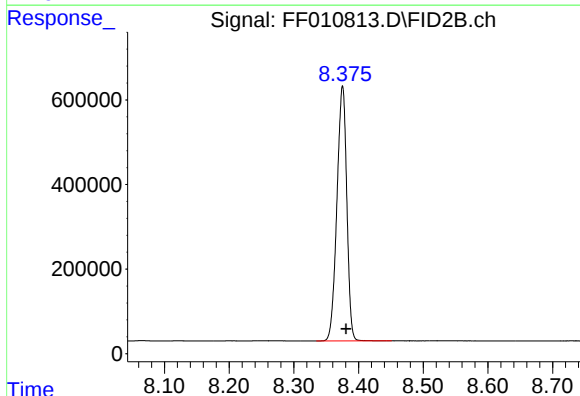
R.T.: 4.384 min
Delta R.T.: -0.008 min
Response: 6244130
Conc: 52.23 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



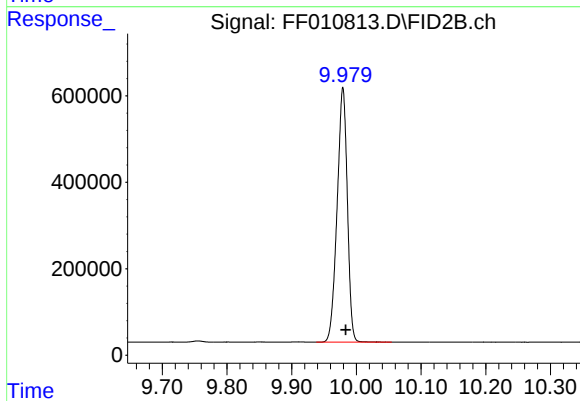
#3 N-DODECANE

R.T.: 6.551 min
Delta R.T.: -0.006 min
Response: 6276291
Conc: 51.64 ug/ml



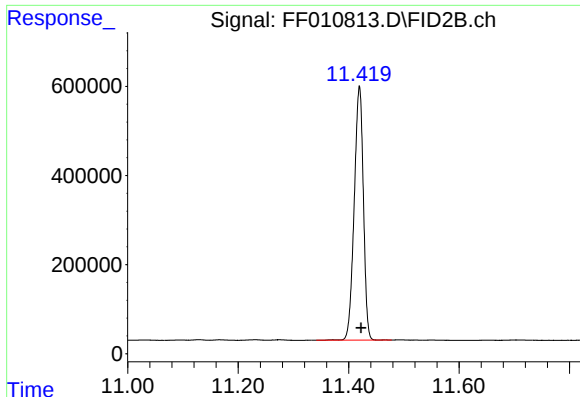
#4 N-TETRADECANE

R.T.: 8.375 min
Delta R.T.: -0.006 min
Response: 6380475
Conc: 51.47 ug/ml



#5 N-HEXADECANE

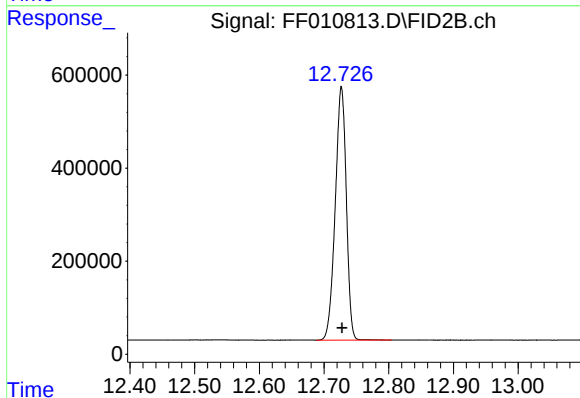
R.T.: 9.979 min
Delta R.T.: -0.005 min
Response: 6454592
Conc: 51.62 ug/ml



#6 N-OCTADECANE

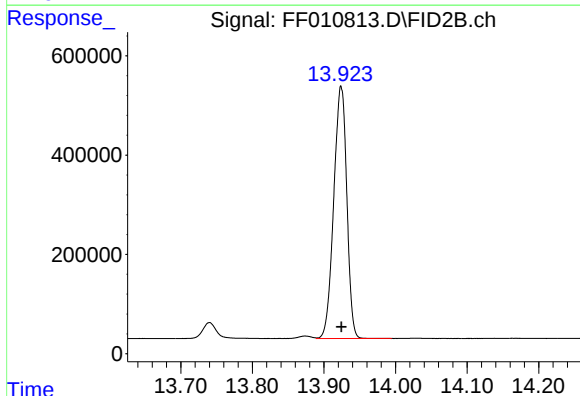
R.T.: 11.419 min
Delta R.T.: -0.003 min
Response: 6561319
Conc: 51.28 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



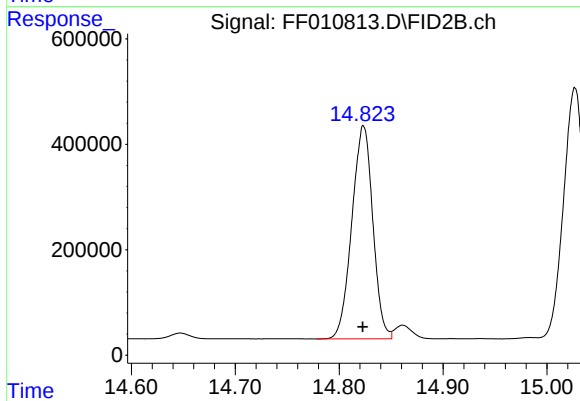
#7 N-EICOSANE

R.T.: 12.727 min
Delta R.T.: -0.001 min
Response: 6466113
Conc: 51.13 ug/ml



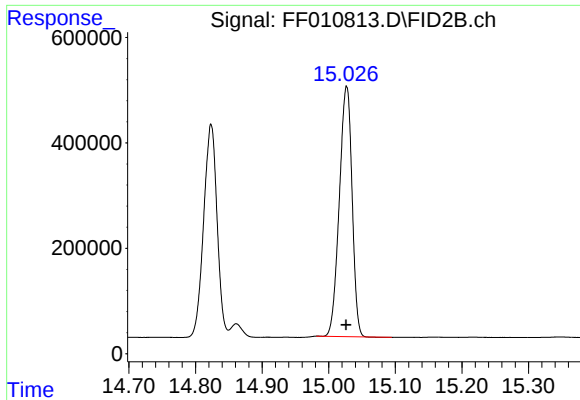
#8 N-DOCOSANE

R.T.: 13.924 min
Delta R.T.: 0.000 min
Response: 6436490
Conc: 50.96 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

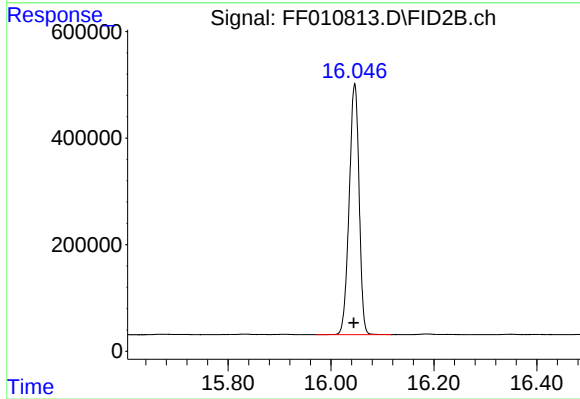
R.T.: 14.823 min
Delta R.T.: 0.000 min
Response: 5669694
Conc: 50.16 ug/ml



#10 N-TETRACOSANE

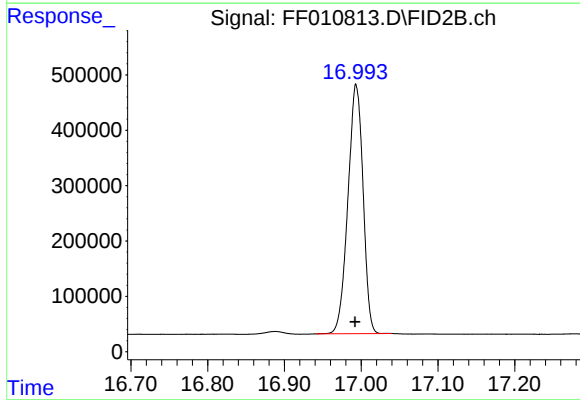
R.T.: 15.027 min
Delta R.T.: 0.000 min
Response: 6313017
Conc: 50.37 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.046 min
Delta R.T.: 0.002 min
Response: 6294469
Conc: 49.69 ug/ml



#12 N-OCTACOSANE

R.T.: 16.994 min
Delta R.T.: 0.001 min
Response: 6169741
Conc: 50.56 ug/ml