

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060122\
 Data File : FG009801.D
 Signal(s) : FID1A.ch
 Acq On : 01 Jun 2022 14:15
 Operator : AJ\MA
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 PPM TRPH STD

Integration File: Sample.e
 Quant Time: Jun 02 04:05:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
 Quant Title :
 QLast Update : Wed Jun 01 13:06:30 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...	14.847	5206434	49.464 ug/ml
Target Compounds			
2) N-DECANE	4.368	6299608	49.883 ug/ml
3) N-DODECANE	6.546	6262994	49.645 ug/ml
4) N-TETRADECANE	8.377	6257801	49.250 ug/ml
5) N-HEXADECANE	9.986	6197945	49.140 ug/ml
6) N-OCTADECANE	11.432	6201045	49.131 ug/ml
7) N-EICOSANE	12.744	6033149	49.330 ug/ml
8) N-DOCOSANE	13.945	5936030	49.228 ug/ml
10) N-TETRACOSANE	15.051	5789676	49.399 ug/ml
11) N-HEXACOSANE	16.074	5652034	49.821 ug/ml
12) N-OCTACOSANE	17.027	5548238	48.485 ug/ml

(f)=RT Delta > 1/2 Window

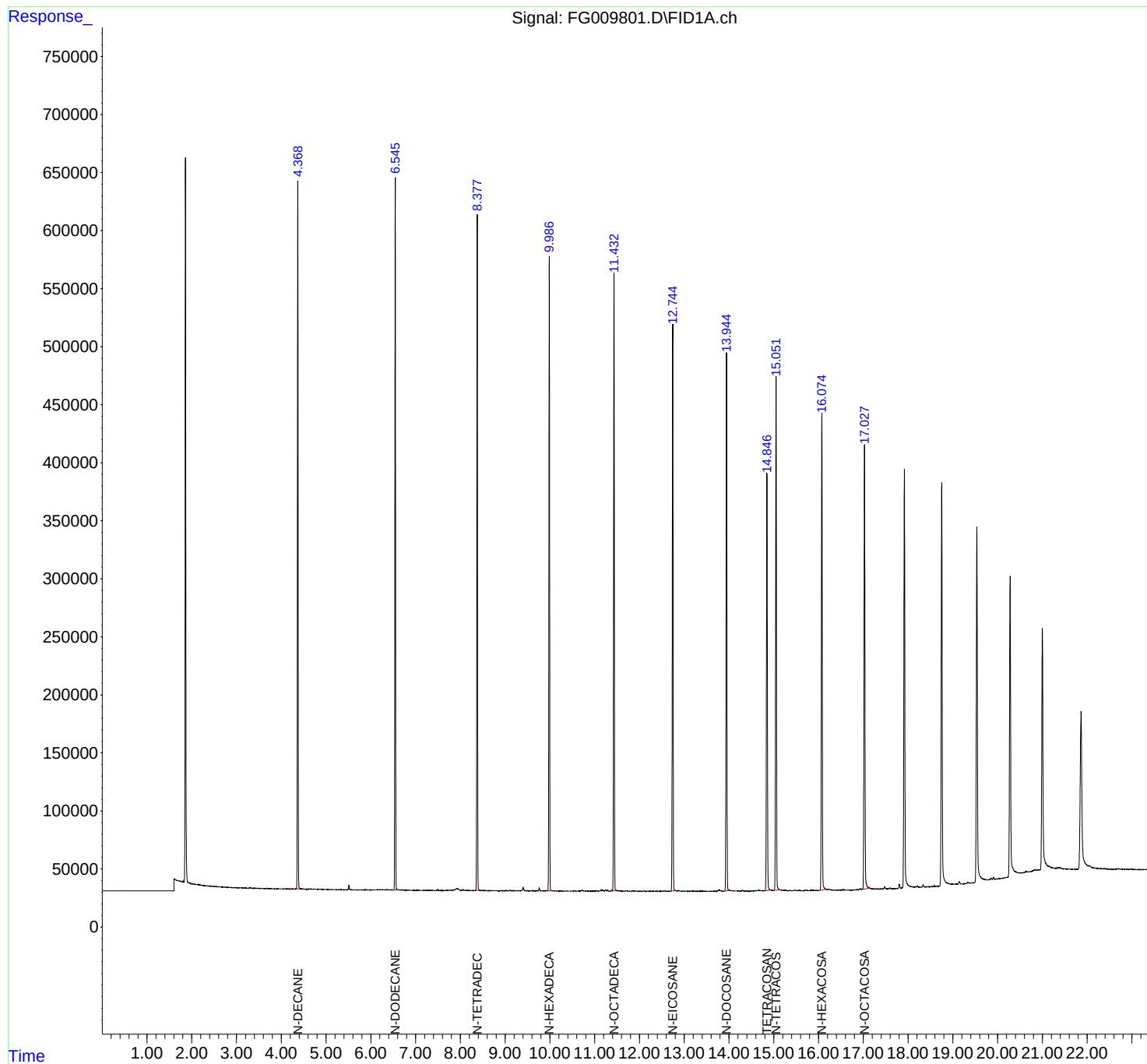
(m)=manual int.

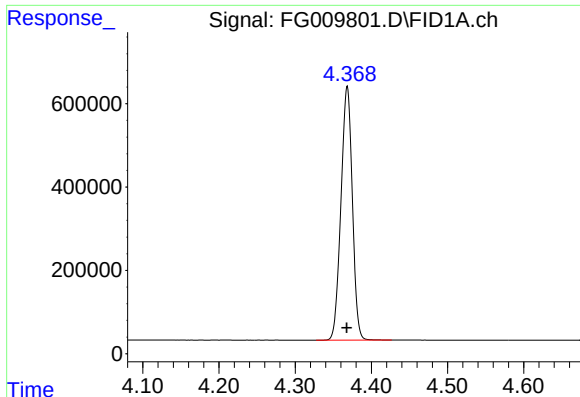
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Signal Info : 20mx0.18mmx0.18um

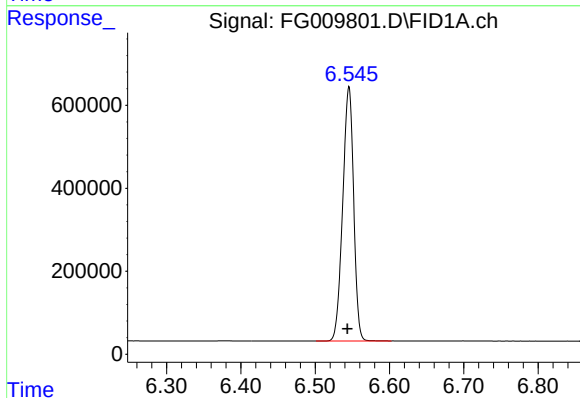




#2 N-DECANE

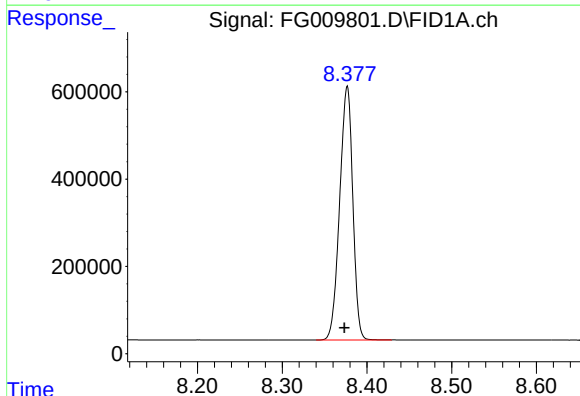
R.T.: 4.368 min
Delta R.T.: 0.000 min
Response: 6299608
Conc: 49.88 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



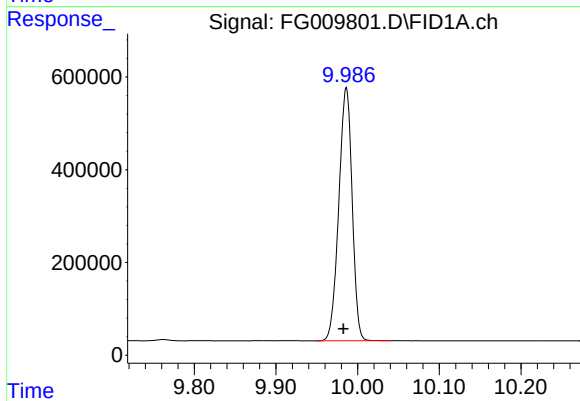
#3 N-DODECANE

R.T.: 6.546 min
Delta R.T.: 0.002 min
Response: 6262994
Conc: 49.64 ug/ml



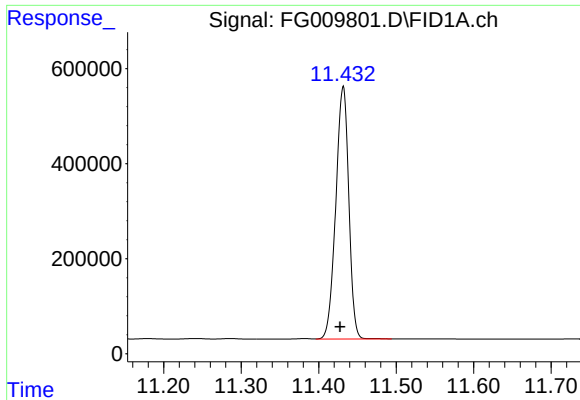
#4 N-TETRADECANE

R.T.: 8.377 min
Delta R.T.: 0.004 min
Response: 6257801
Conc: 49.25 ug/ml



#5 N-HEXADECANE

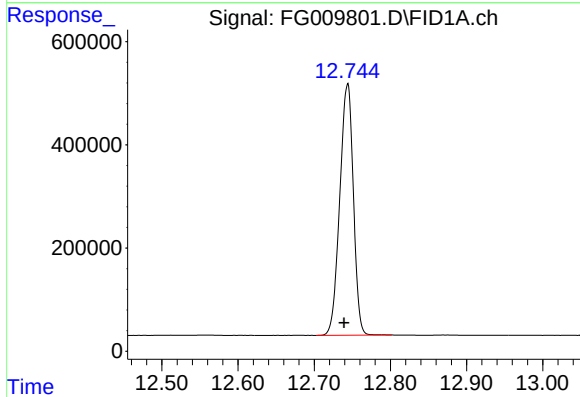
R.T.: 9.986 min
Delta R.T.: 0.004 min
Response: 6197945
Conc: 49.14 ug/ml



#6 N-OCTADECANE

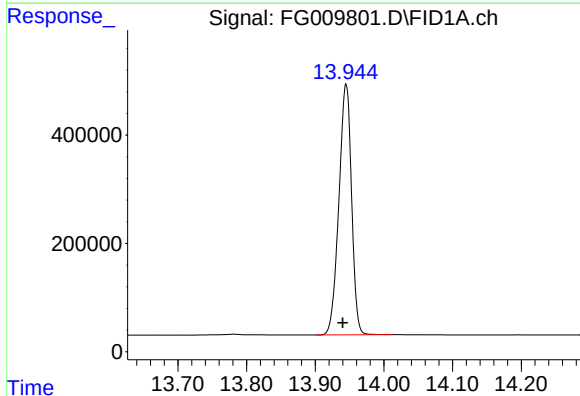
R.T.: 11.432 min
Delta R.T.: 0.004 min
Response: 6201045
Conc: 49.13 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



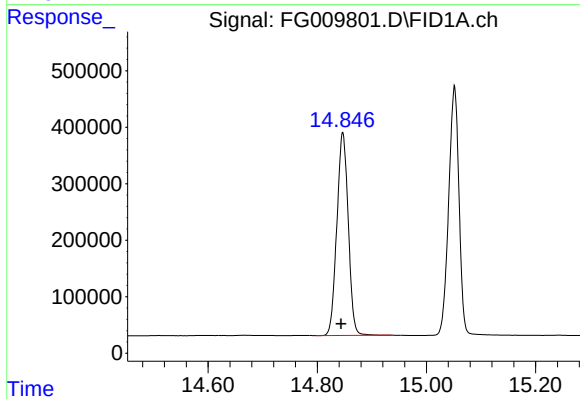
#7 N-EICOSANE

R.T.: 12.744 min
Delta R.T.: 0.005 min
Response: 6033149
Conc: 49.33 ug/ml



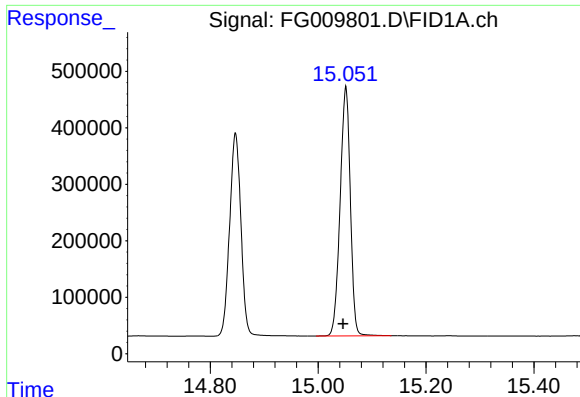
#8 N-DOCOSANE

R.T.: 13.945 min
Delta R.T.: 0.005 min
Response: 5936030
Conc: 49.23 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

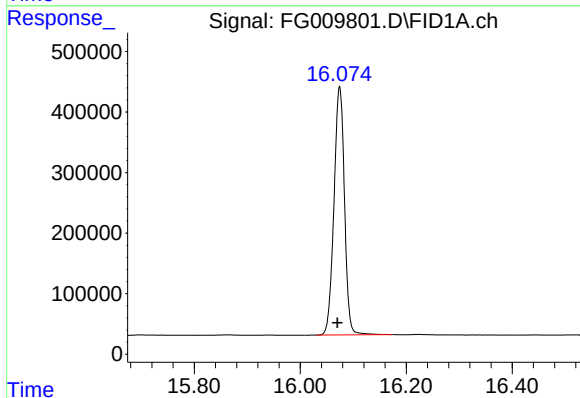
R.T.: 14.847 min
Delta R.T.: 0.003 min
Response: 5206434
Conc: 49.46 ug/ml



#10 N-TETRACOSANE

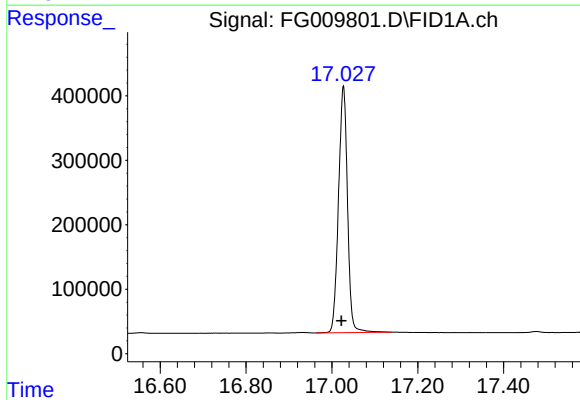
R.T.: 15.051 min
Delta R.T.: 0.005 min
Response: 5789676
Conc: 49.40 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.074 min
Delta R.T.: 0.005 min
Response: 5652034
Conc: 49.82 ug/ml



#12 N-OCTACOSANE

R.T.: 17.027 min
Delta R.T.: 0.004 min
Response: 5548238
Conc: 48.49 ug/ml