

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070522\
 Data File : FF011000.D
 Signal(s) : FID2B.ch
 Acq On : 05 Jul 2022 15:03
 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: Jul 06 01:28:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF063022.M
 Quant Title :
 QLast Update : Fri Jul 01 01:40:42 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...	14.815	4698175	50.082 ug/ml
Target Compounds			
2) N-DECANE	4.373	5223563	46.318 ug/ml
3) N-DODECANE	6.543	5282066	47.428 ug/ml
4) N-TETRADECANE	8.367	5399395	48.285 ug/ml
5) N-HEXADECANE	9.971	5442884	49.348 ug/ml
6) N-OCTADECANE	11.411	5525477	50.077 ug/ml
7) N-EICOSANE	12.720	5407446	50.301 ug/ml
8) N-DOCOSANE	13.916	5337290	50.390 ug/ml
10) N-TETRACOSANE	15.019	5226402	49.852 ug/ml
11) N-HEXACOSANE	16.038	5093243	48.879 ug/ml
12) N-OCTACOSANE	16.987	4931433	47.251 ug/ml

(f)=RT Delta > 1/2 Window

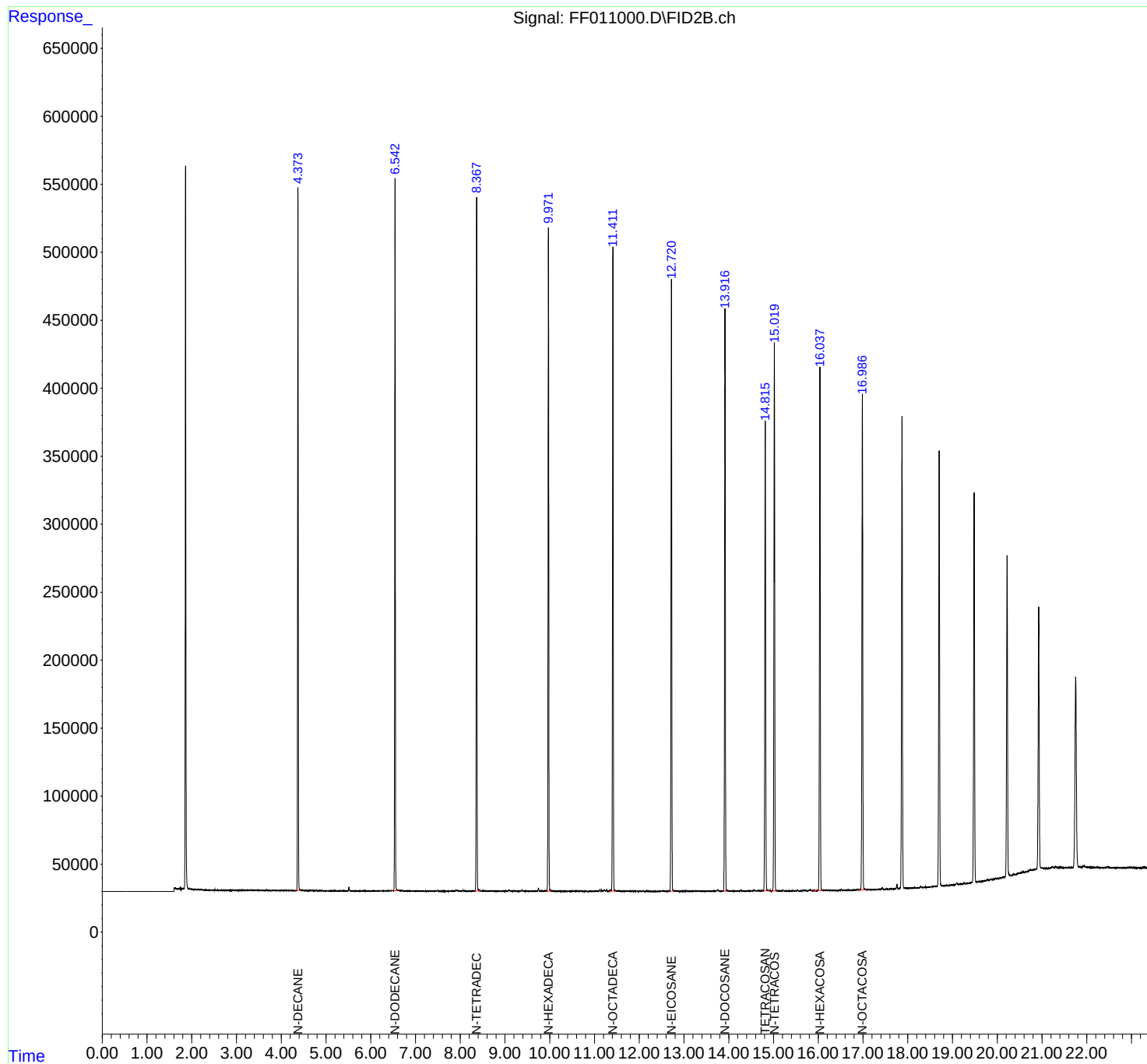
(m)=manual int.

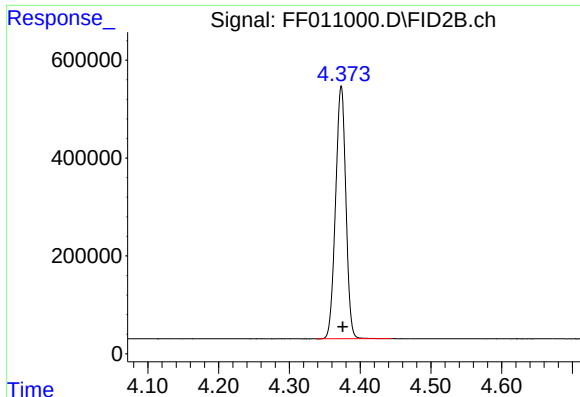
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070522\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

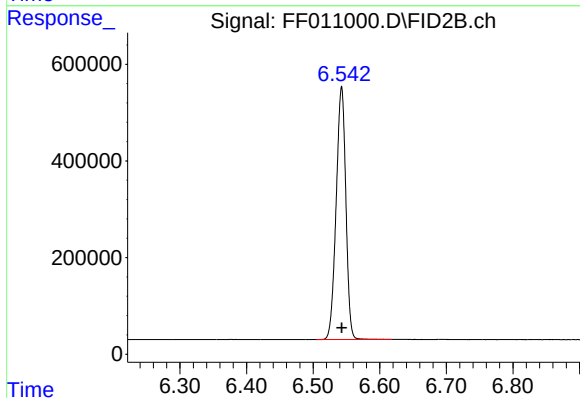




#2 N-DECANE

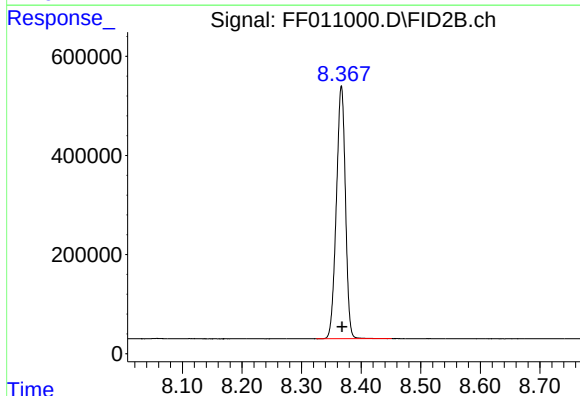
R.T.: 4.373 min
Delta R.T.: -0.002 min
Response: 5223563
Conc: 46.32 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



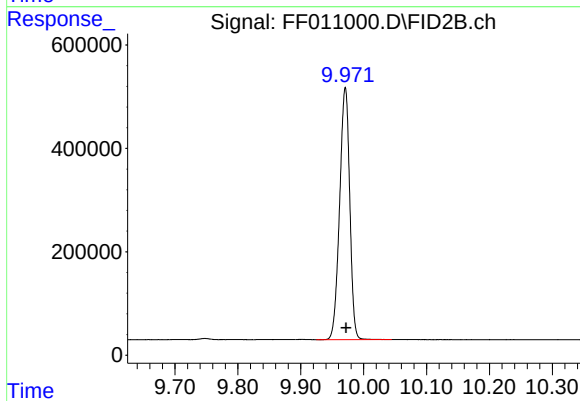
#3 N-DODECANE

R.T.: 6.543 min
Delta R.T.: 0.000 min
Response: 5282066
Conc: 47.43 ug/ml



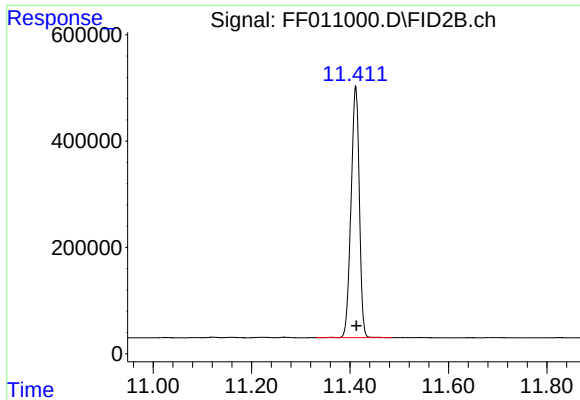
#4 N-TETRADECANE

R.T.: 8.367 min
Delta R.T.: -0.002 min
Response: 5399395
Conc: 48.29 ug/ml



#5 N-HEXADECANE

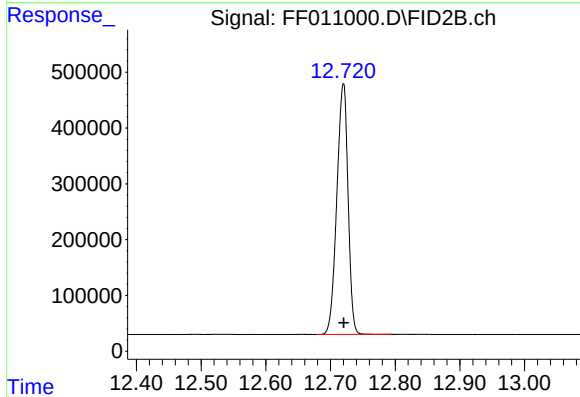
R.T.: 9.971 min
Delta R.T.: -0.002 min
Response: 5442884
Conc: 49.35 ug/ml



#6 N-OCTADECANE

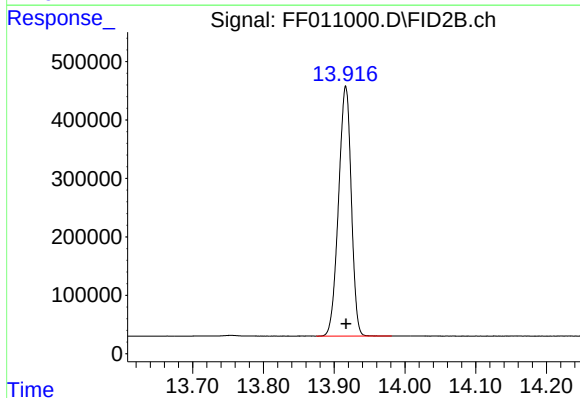
R.T.: 11.411 min
Delta R.T.: -0.002 min
Response: 5525477
Conc: 50.08 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



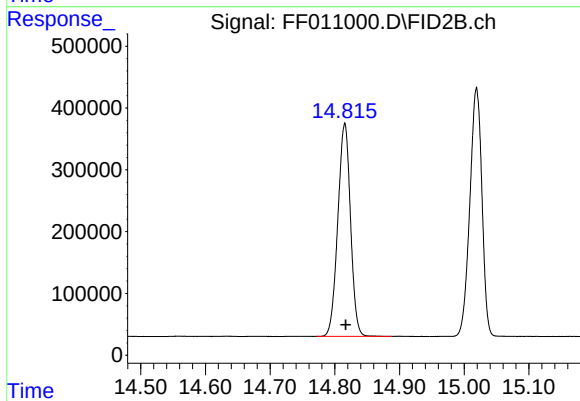
#7 N-EICOSANE

R.T.: 12.720 min
Delta R.T.: 0.000 min
Response: 5407446
Conc: 50.30 ug/ml



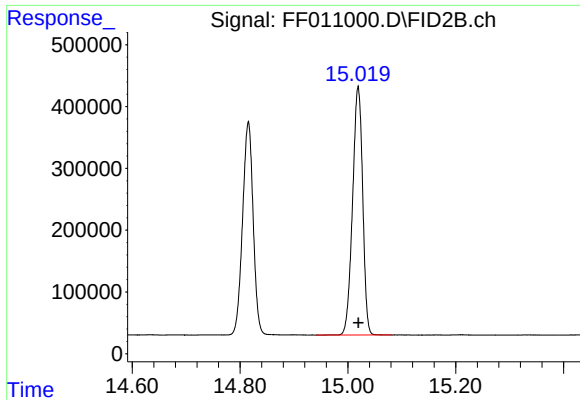
#8 N-DOCOSANE

R.T.: 13.916 min
Delta R.T.: 0.000 min
Response: 5337290
Conc: 50.39 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

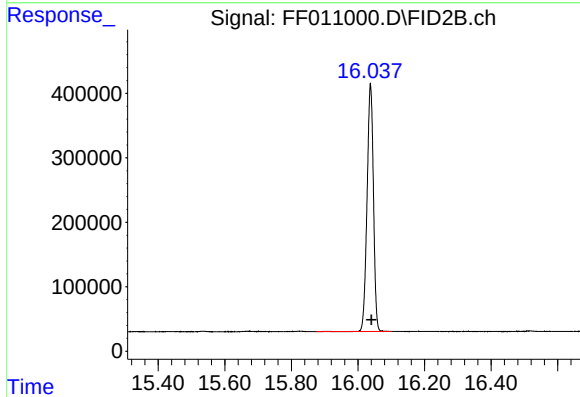
R.T.: 14.815 min
Delta R.T.: -0.002 min
Response: 4698175
Conc: 50.08 ug/ml



#10 N-TETRACOSANE

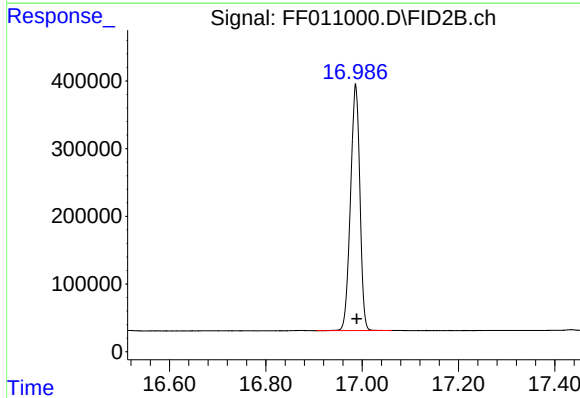
R.T.: 15.019 min
Delta R.T.: 0.000 min
Response: 5226402
Conc: 49.85 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.038 min
Delta R.T.: -0.002 min
Response: 5093243
Conc: 48.88 ug/ml



#12 N-OCTACOSANE

R.T.: 16.987 min
Delta R.T.: -0.002 min
Response: 4931433
Conc: 47.25 ug/ml