

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080522\
 Data File : FF011177.D
 Signal(s) : FID2B.ch
 Acq On : 05 Aug 2022 09:35
 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: Sample.e
 Quant Time: Aug 08 07:01:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072822.M
 Quant Title :
 QLast Update : Thu Jul 28 14:46:22 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...	14.801	5319878	48.946 ug/ml
Target Compounds			
2) N-DECANE	4.360	6291976	50.509 ug/ml
3) N-DODECANE	6.531	6342132	50.382 ug/ml
4) N-TETRADECANE	8.355	6335356	50.462 ug/ml
5) N-HEXADECANE	9.959	6368206	49.781 ug/ml
6) N-OCTADECANE	11.399	6344506	49.260 ug/ml
7) N-EICOSANE	12.707	6251728	48.901 ug/ml
8) N-DOCOSANE	13.903	6060250	48.585 ug/ml
10) N-TETRACOSANE	15.004	6003679	48.258 ug/ml
11) N-HEXACOSANE	16.025	5865757	47.938 ug/ml
12) N-OCTACOSANE	16.971	5757248	47.693 ug/ml

(f)=RT Delta > 1/2 Window

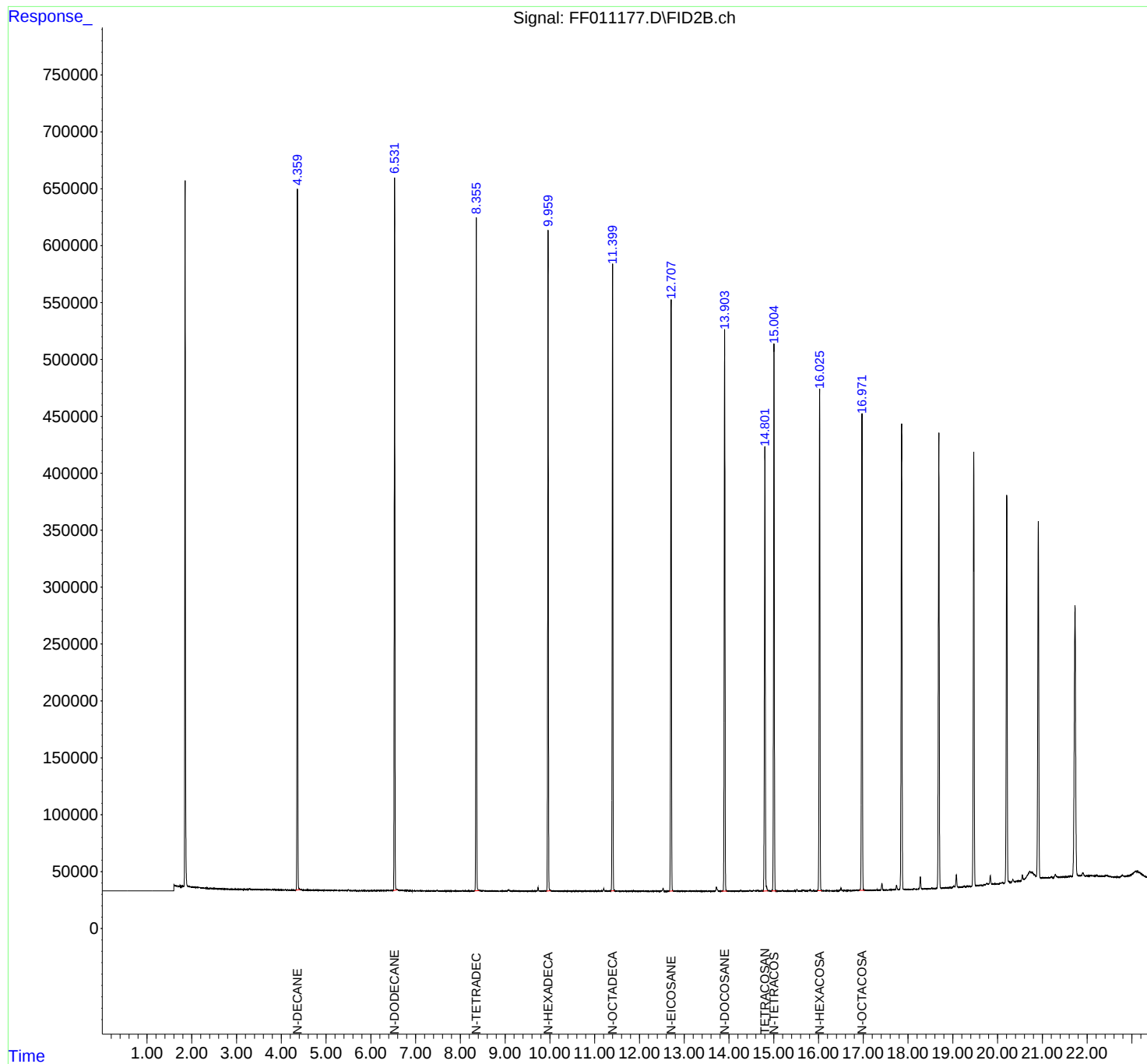
(m)=manual int.

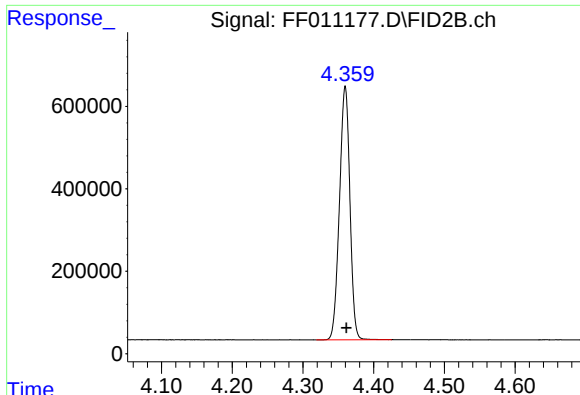
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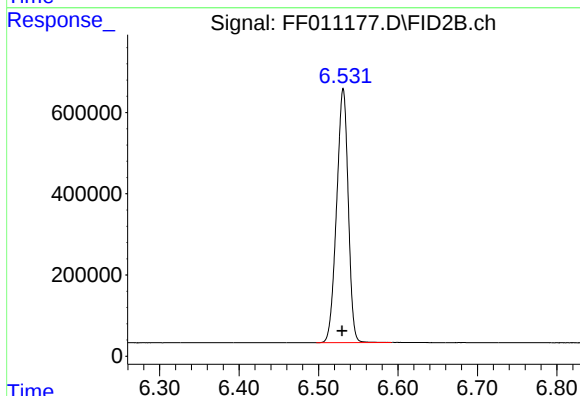




#2 N-DECANE

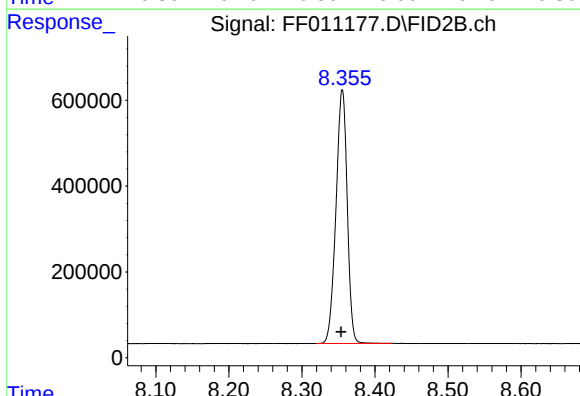
R.T.: 4.360 min
Delta R.T.: -0.002 min
Response: 6291976
Conc: 50.51 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



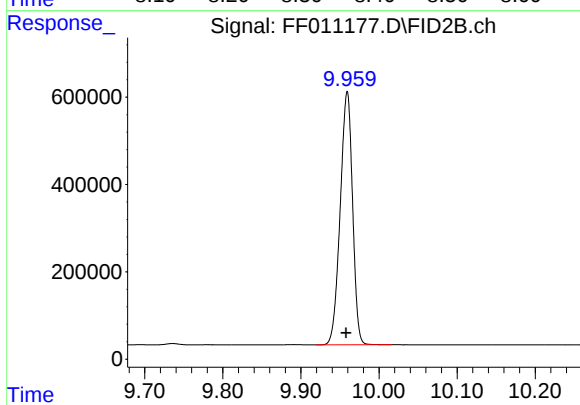
#3 N-DODECANE

R.T.: 6.531 min
Delta R.T.: 0.001 min
Response: 6342132
Conc: 50.38 ug/ml



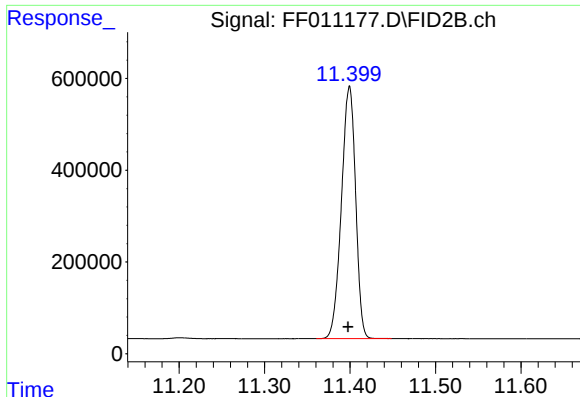
#4 N-TETRADECANE

R.T.: 8.355 min
Delta R.T.: 0.002 min
Response: 6335356
Conc: 50.46 ug/ml



#5 N-HEXADECANE

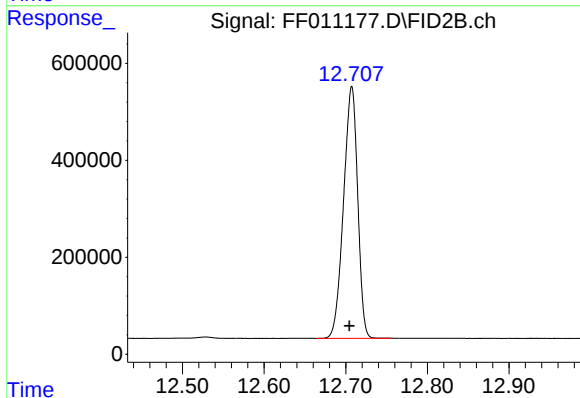
R.T.: 9.959 min
Delta R.T.: 0.001 min
Response: 6368206
Conc: 49.78 ug/ml



#6 N-OCTADECANE

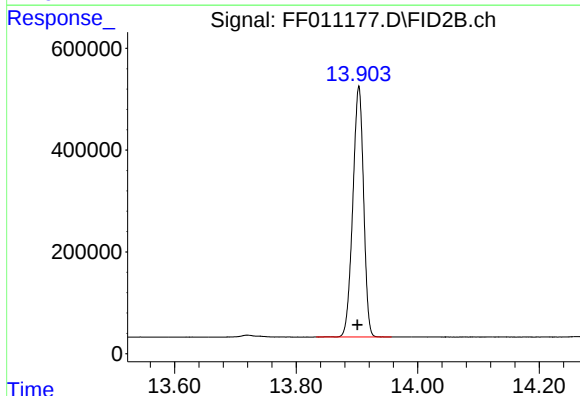
R.T.: 11.399 min
Delta R.T.: 0.002 min
Response: 6344506
Conc: 49.26 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



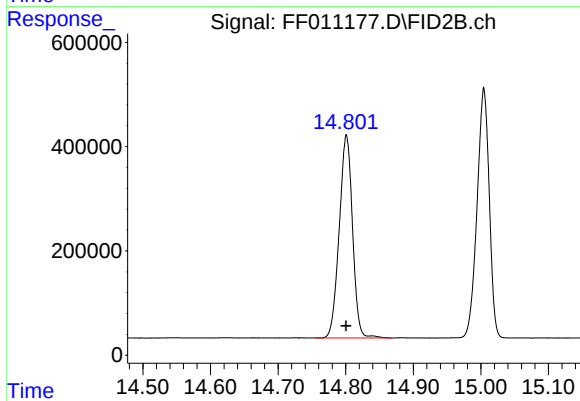
#7 N-EICOSANE

R.T.: 12.707 min
Delta R.T.: 0.003 min
Response: 6251728
Conc: 48.90 ug/ml



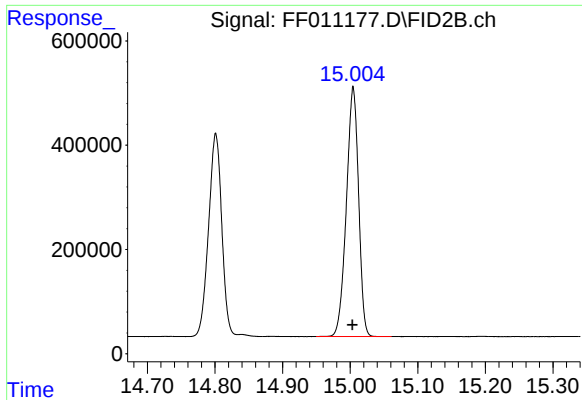
#8 N-DOCOSANE

R.T.: 13.903 min
Delta R.T.: 0.002 min
Response: 6060250
Conc: 48.59 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

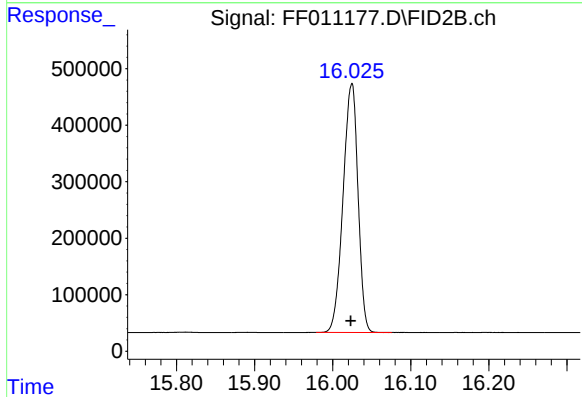
R.T.: 14.801 min
Delta R.T.: 0.000 min
Response: 5319878
Conc: 48.95 ug/ml



#10 N-TETRACOSANE

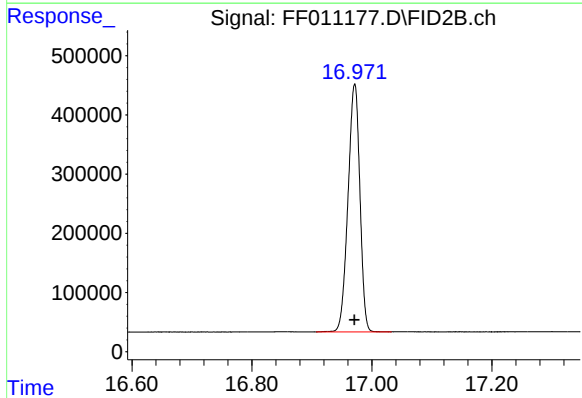
R.T.: 15.004 min
Delta R.T.: 0.001 min
Response: 6003679
Conc: 48.26 ug/ml

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#11 N-HEXACOSANE

R.T.: 16.025 min
Delta R.T.: 0.002 min
Response: 5865757
Conc: 47.94 ug/ml



#12 N-OCTACOSANE

R.T.: 16.971 min
Delta R.T.: 0.000 min
Response: 5757248
Conc: 47.69 ug/ml