

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081222\
 Data File : FF011222.D
 Signal(s) : FID2B.ch
 Acq On : 12 Aug 2022 09:05
 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 12 10:27:16 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...	14.800	4883880	44.935 ug/ml
Target Compounds			
2) N-DECANE	4.358	5864141	47.074 ug/ml
3) N-DODECANE	6.528	5889210	46.784 ug/ml
4) N-TETRADECANE	8.353	5870123	46.756 ug/ml
5) N-HEXADECANE	9.957	5903960	46.152 ug/ml
6) N-OCTADECANE	11.397	5885853	45.699 ug/ml
7) N-EICOSANE	12.704	5807428	45.426 ug/ml
8) N-DOCOSANE	13.901	5620967	45.063 ug/ml
10) N-TETRACOSANE	15.003	5571511	44.784 ug/ml
11) N-HEXACOSANE	16.022	5428536	44.364 ug/ml
12) N-OCTACOSANE	16.969	5329080	44.146 ug/ml

(f)=RT Delta > 1/2 Window

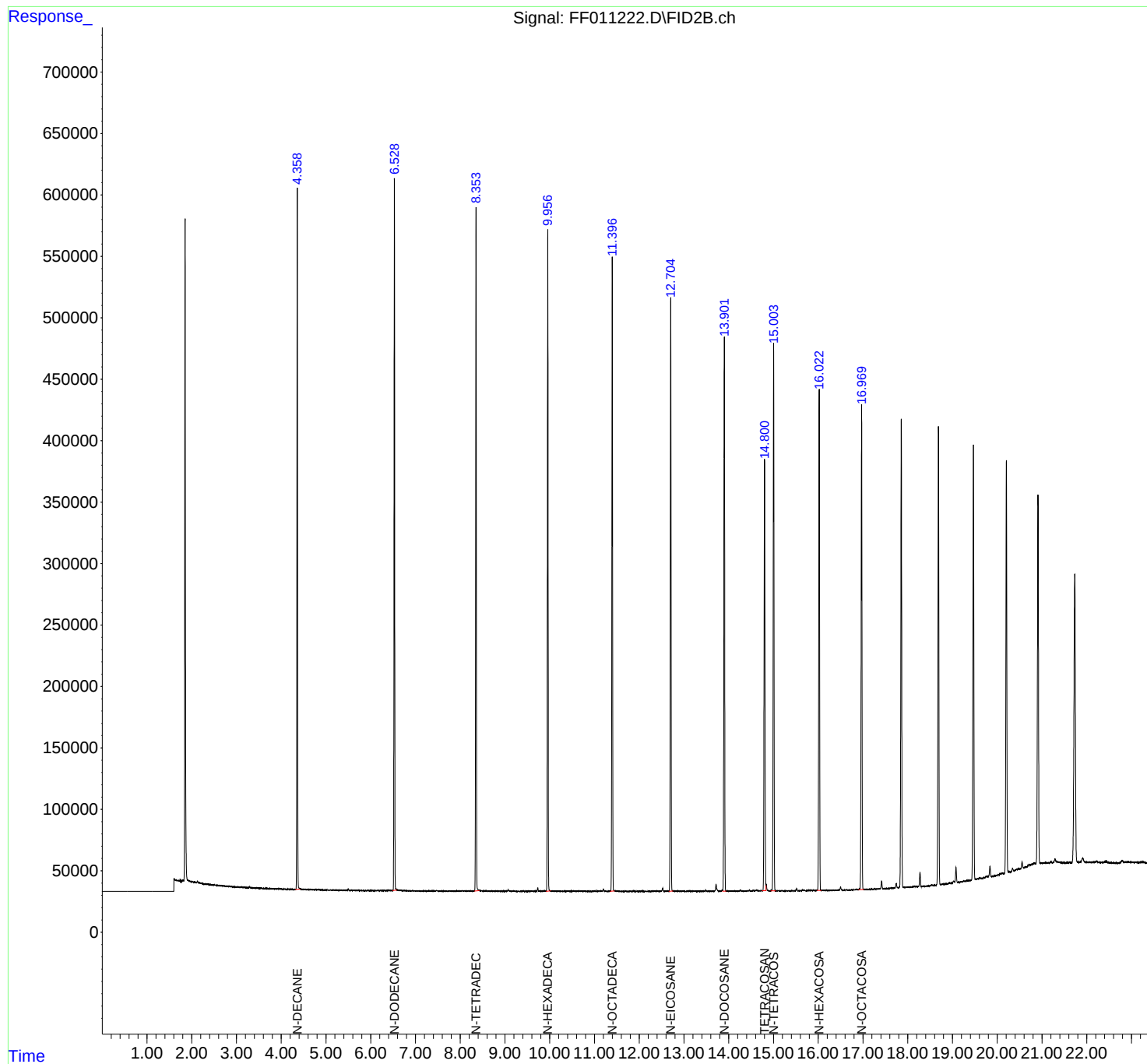
(m)=manual int.

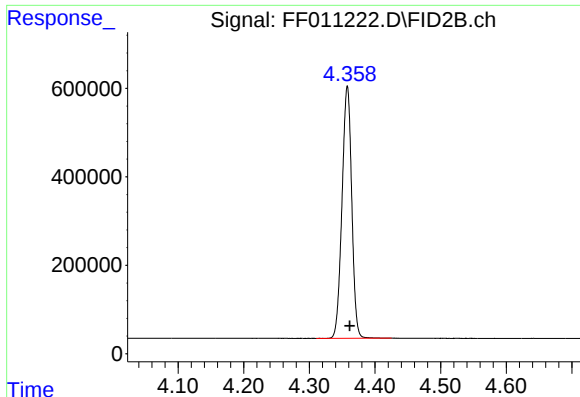
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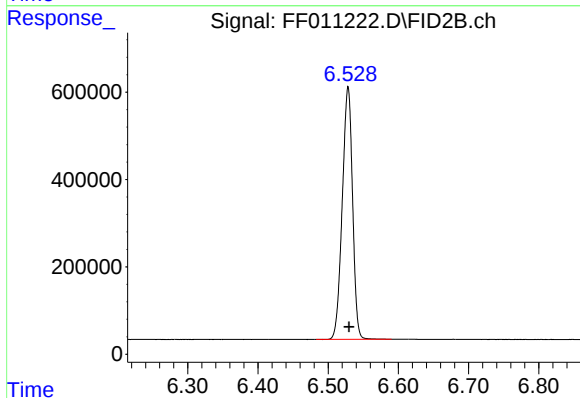




#2 N-DECANE

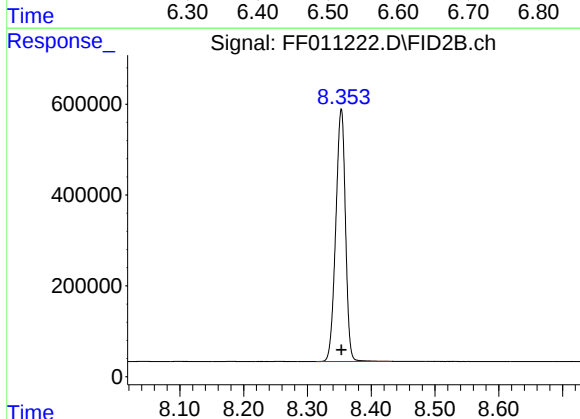
R.T.: 4.358 min
Delta R.T.: -0.004 min
Response: 5864141
Conc: 47.07 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



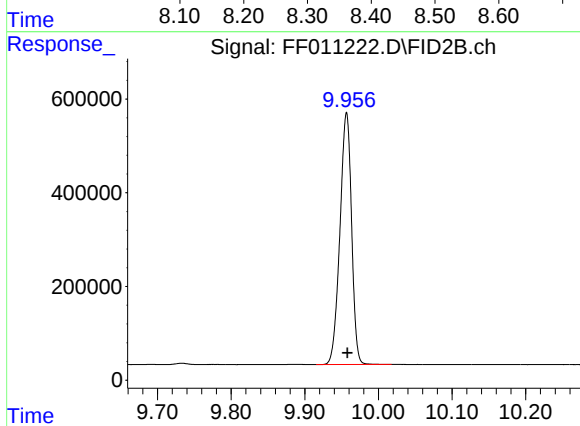
#3 N-DODECANE

R.T.: 6.528 min
Delta R.T.: -0.001 min
Response: 5889210
Conc: 46.78 ug/ml



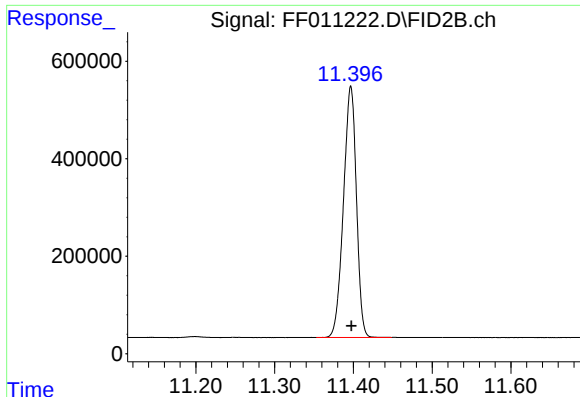
#4 N-TETRADECANE

R.T.: 8.353 min
Delta R.T.: 0.000 min
Response: 5870123
Conc: 46.76 ug/ml



#5 N-HEXADECANE

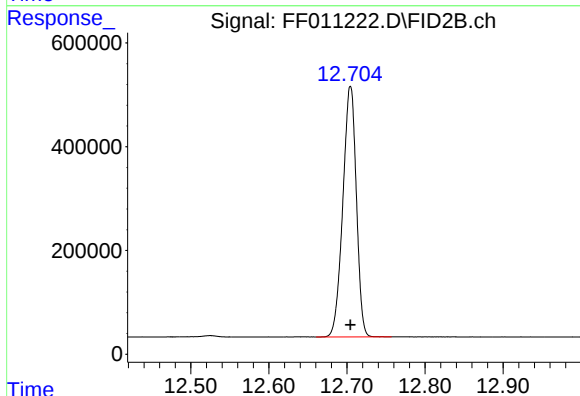
R.T.: 9.957 min
Delta R.T.: -0.001 min
Response: 5903960
Conc: 46.15 ug/ml



#6 N-OCTADECANE

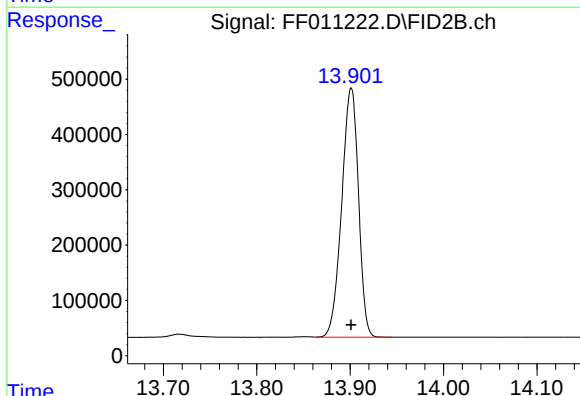
R.T.: 11.397 min
Delta R.T.: 0.000 min
Response: 5885853
Conc: 45.70 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



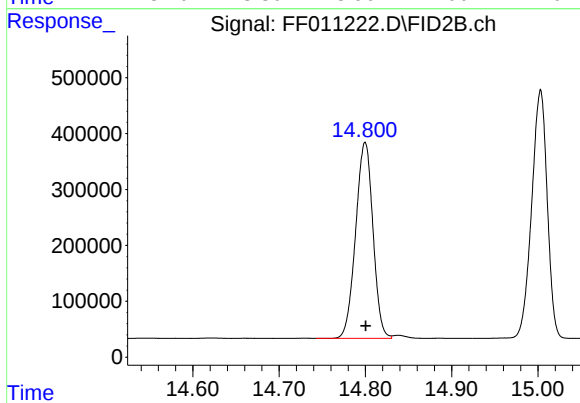
#7 N-EICOSANE

R.T.: 12.704 min
Delta R.T.: 0.000 min
Response: 5807428
Conc: 45.43 ug/ml



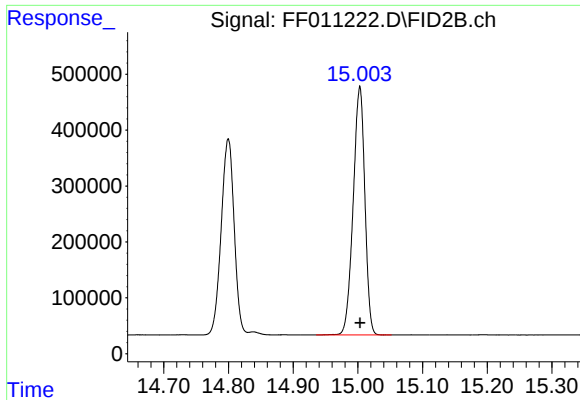
#8 N-DOCOSANE

R.T.: 13.901 min
Delta R.T.: 0.000 min
Response: 5620967
Conc: 45.06 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

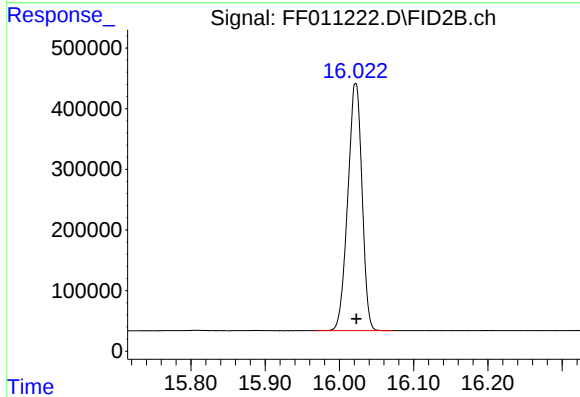
R.T.: 14.800 min
Delta R.T.: 0.000 min
Response: 4883880
Conc: 44.93 ug/ml



#10 N-TETRACOSANE

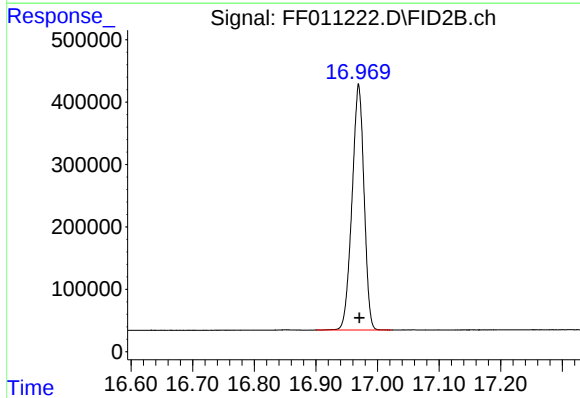
R.T.: 15.003 min
Delta R.T.: 0.000 min
Response: 5571511
Conc: 44.78 ug/ml

Instrument :
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50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.022 min
Delta R.T.: -0.001 min
Response: 5428536
Conc: 44.36 ug/ml



#12 N-OCTACOSANE

R.T.: 16.969 min
Delta R.T.: -0.001 min
Response: 5329080
Conc: 44.15 ug/ml