

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110422\
 Data File : FF011540.D
 Signal(s) : FID2B.ch
 Acq On : 04 Nov 2022 15:55
 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: Nov 05 20:18:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
 Quant Title :
 QLast Update : Fri Nov 04 14:11:34 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...	15.049	5339832	45.007 ug/ml
Target Compounds			
2) N-DECANE	4.618	5896833	44.678 ug/ml
3) N-DODECANE	6.778	6019524	44.787 ug/ml
4) N-TETRADECANE	8.601	6071650	44.866 ug/ml
5) N-HEXADECANE	10.207	6159093	44.801 ug/ml
6) N-OCTADECANE	11.647	6206169	44.867 ug/ml
7) N-EICOSANE	12.955	6202519	44.849 ug/ml
8) N-DOCOSANE	14.152	6070985	44.978 ug/ml
10) N-TETRACOSANE	15.253	6081219	44.843 ug/ml
11) N-HEXACOSANE	16.273	6010554	44.988 ug/ml
12) N-OCTACOSANE	17.222	5947723	44.895 ug/ml

(f)=RT Delta > 1/2 Window

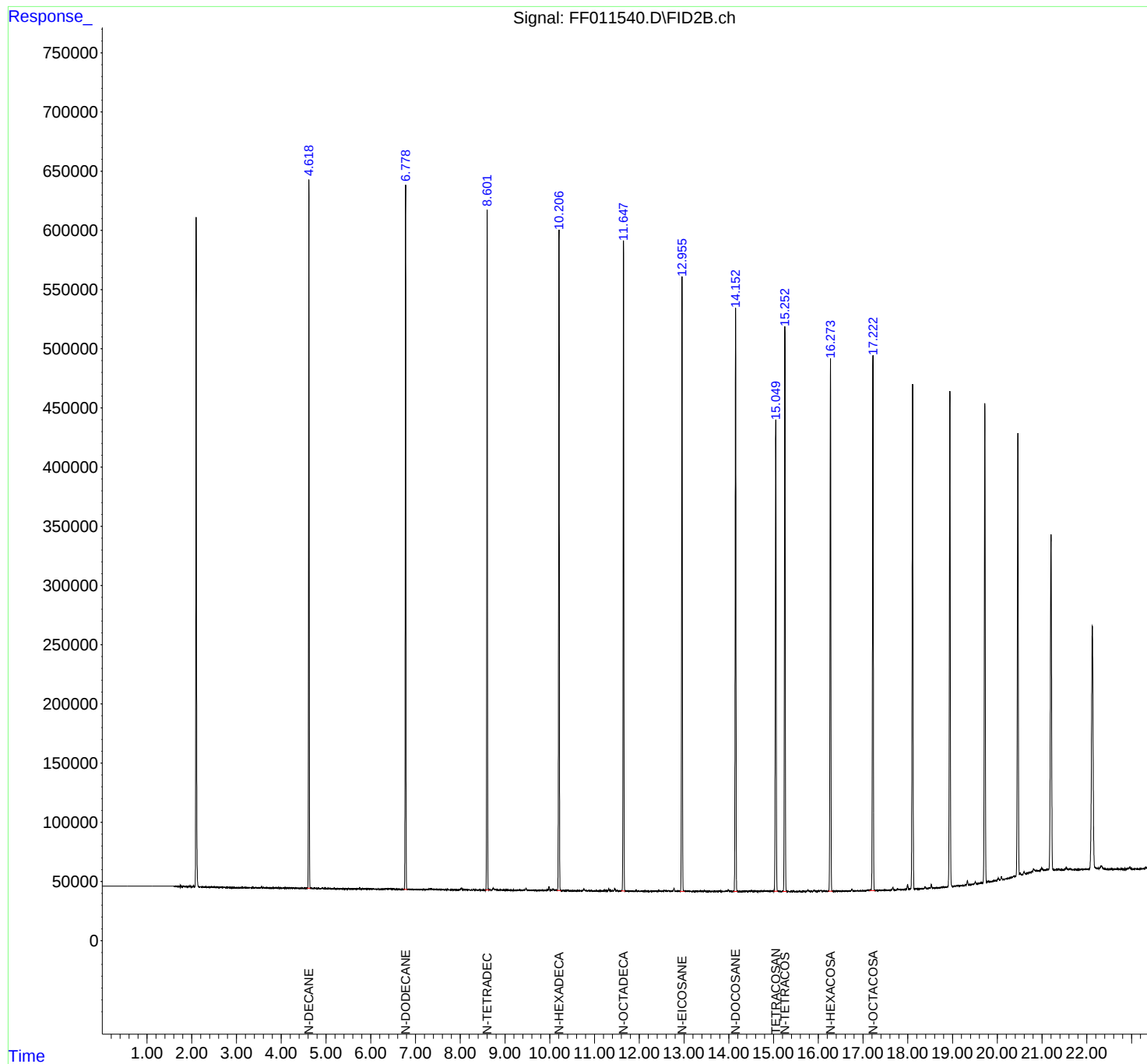
(m)=manual int.

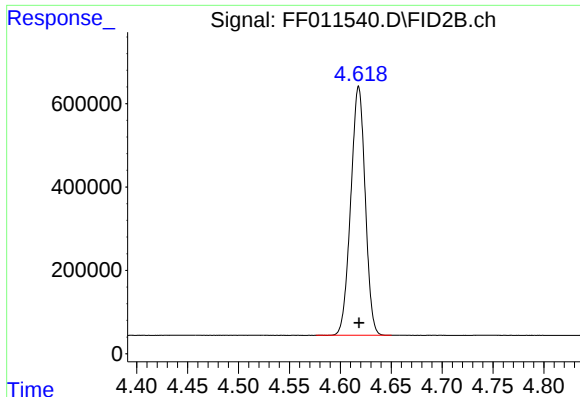
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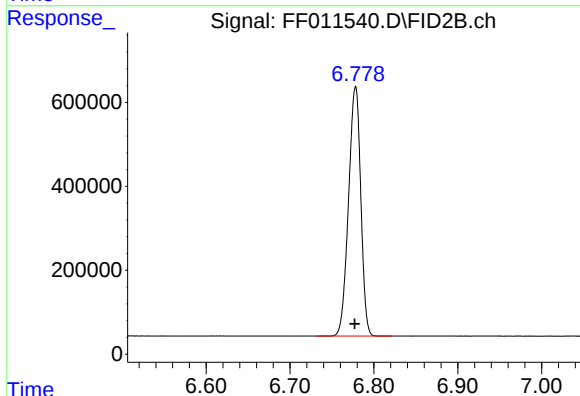




#2 N-DECANE

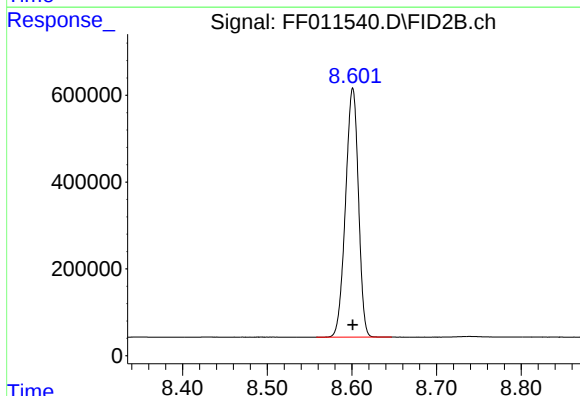
R.T.: 4.618 min
Delta R.T.: 0.000 min
Response: 5896833
Conc: 44.68 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



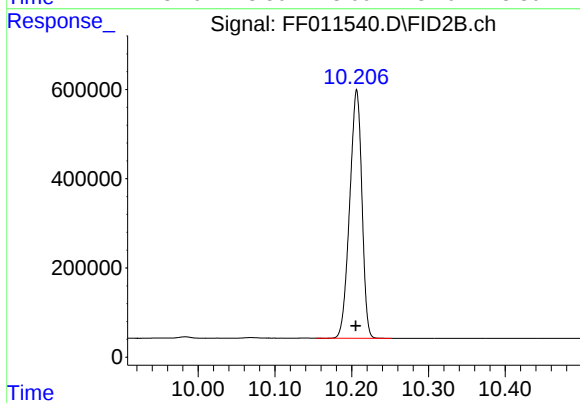
#3 N-DODECANE

R.T.: 6.778 min
Delta R.T.: 0.000 min
Response: 6019524
Conc: 44.79 ug/ml



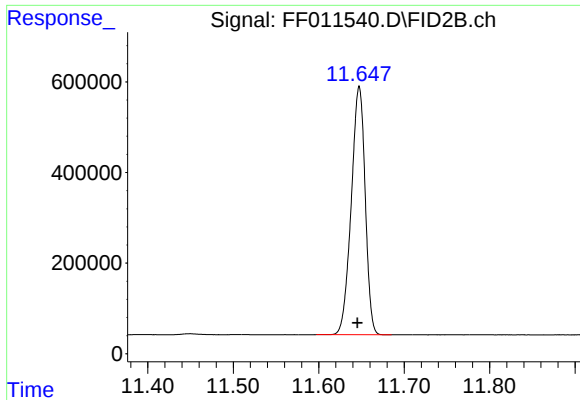
#4 N-TETRADECANE

R.T.: 8.601 min
Delta R.T.: 0.000 min
Response: 6071650
Conc: 44.87 ug/ml



#5 N-HEXADECANE

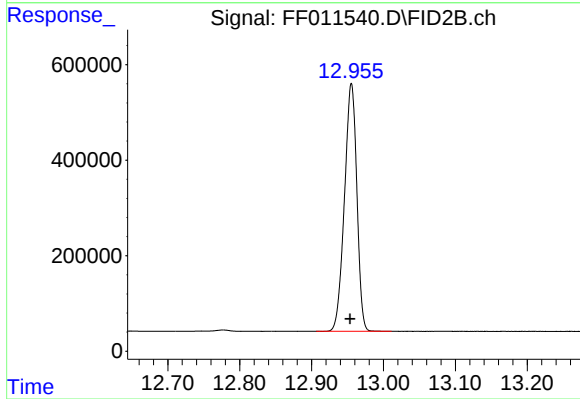
R.T.: 10.207 min
Delta R.T.: 0.001 min
Response: 6159093
Conc: 44.80 ug/ml



#6 N-OCTADECANE

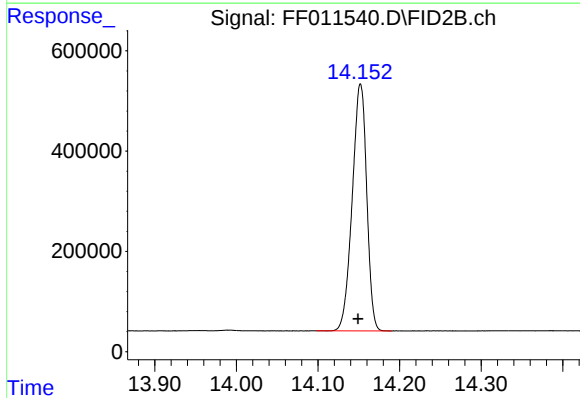
R.T.: 11.647 min
Delta R.T.: 0.002 min
Response: 6206169
Conc: 44.87 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



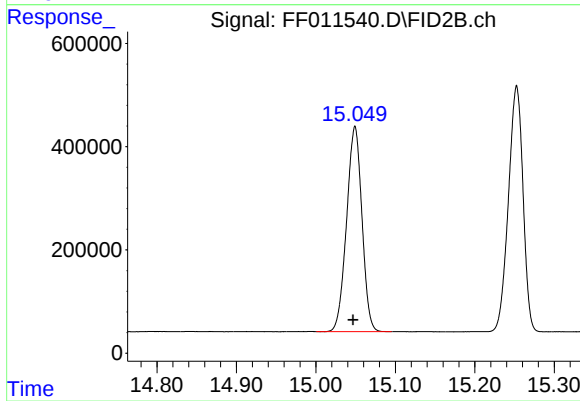
#7 N-EICOSANE

R.T.: 12.955 min
Delta R.T.: 0.002 min
Response: 6202519
Conc: 44.85 ug/ml



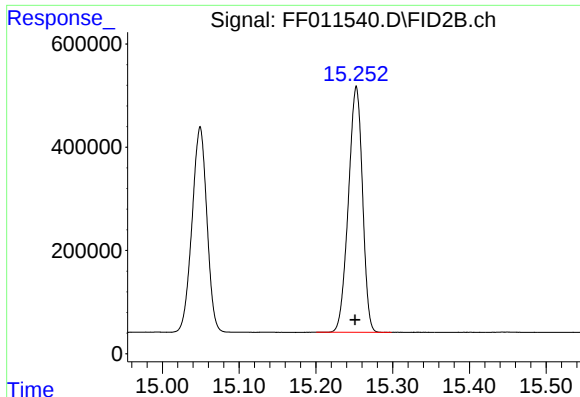
#8 N-DOCOSANE

R.T.: 14.152 min
Delta R.T.: 0.003 min
Response: 6070985
Conc: 44.98 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

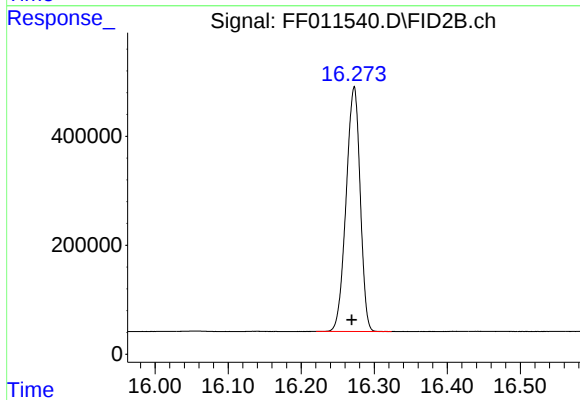
R.T.: 15.049 min
Delta R.T.: 0.002 min
Response: 5339832
Conc: 45.01 ug/ml



#10 N-TETRACOSANE

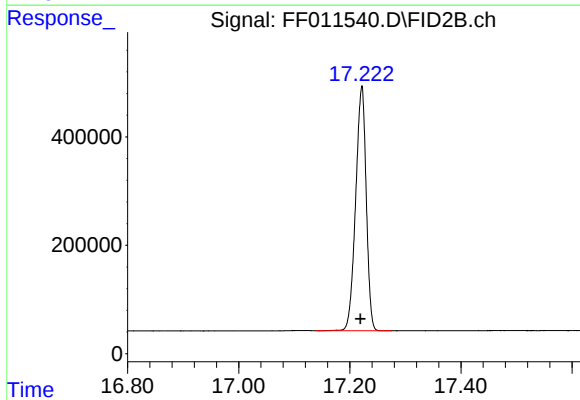
R.T.: 15.253 min
Delta R.T.: 0.002 min
Response: 6081219
Conc: 44.84 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.273 min
Delta R.T.: 0.004 min
Response: 6010554
Conc: 44.99 ug/ml



#12 N-OCTACOSANE

R.T.: 17.222 min
Delta R.T.: 0.003 min
Response: 5947723
Conc: 44.90 ug/ml