

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110922\
 Data File : FF011597.D
 Signal(s) : FID2B.ch
 Acq On : 09 Nov 2022 19:36
 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: autoint1.e
 Quant Time: Nov 10 03:57:24 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...	15.059	5673586	47.820 ug/ml
Target Compounds			
2) N-DECANE	4.618	6783343	51.395 ug/ml
3) N-DODECANE	6.780	6908452	51.400 ug/ml
4) N-TETRADECANE	8.605	6906618	51.036 ug/ml
5) N-HEXADECANE	10.211	6944943	50.518 ug/ml
6) N-OCTADECANE	11.653	6912741	49.975 ug/ml
7) N-EICOSANE	12.964	6797904	49.154 ug/ml
8) N-DOCOSANE	14.160	6535326	48.418 ug/ml
10) N-TETRACOSANE	15.264	6435032	47.452 ug/ml
11) N-HEXACOSANE	16.284	6261785	46.868 ug/ml
12) N-OCTACOSANE	17.235	6171253	46.582 ug/ml

(f)=RT Delta > 1/2 Window

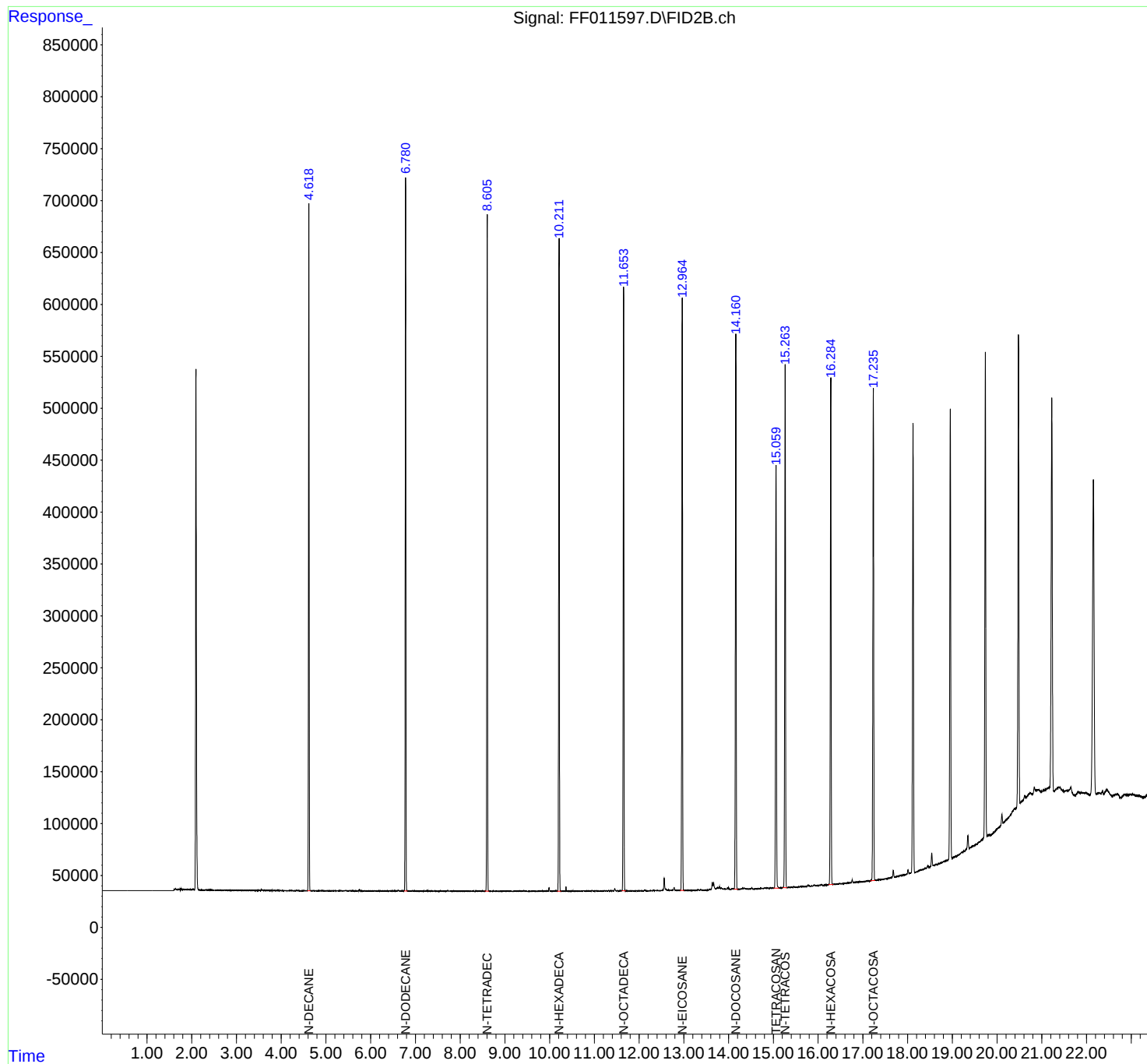
(m)=manual int.

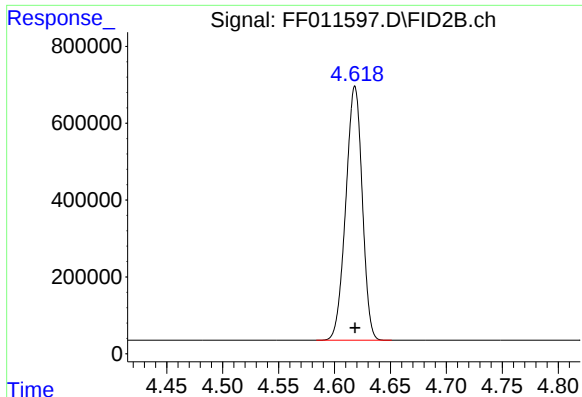
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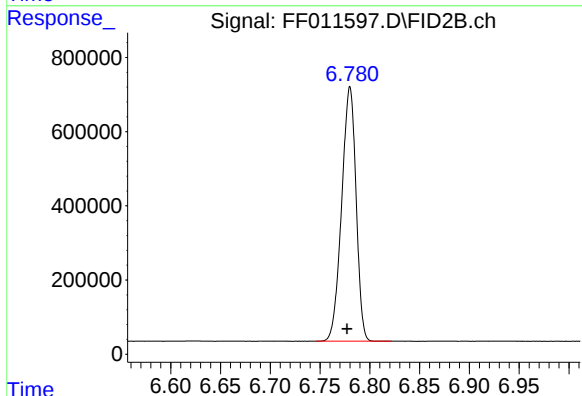




#2 N-DECANE

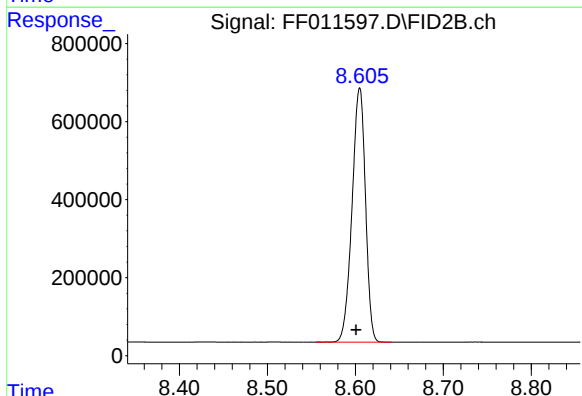
R.T.: 4.618 min
Delta R.T.: 0.000 min
Response: 6783343
Conc: 51.39 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



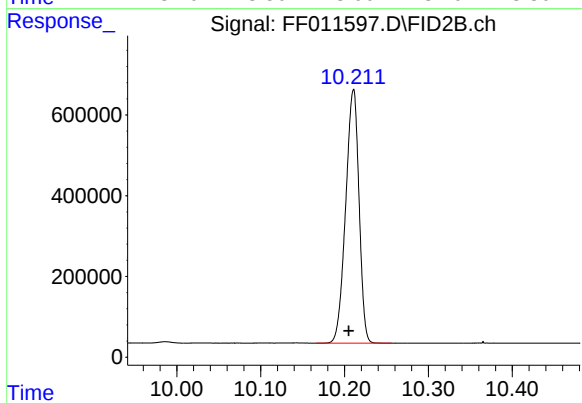
#3 N-DODECANE

R.T.: 6.780 min
Delta R.T.: 0.003 min
Response: 6908452
Conc: 51.40 ug/ml



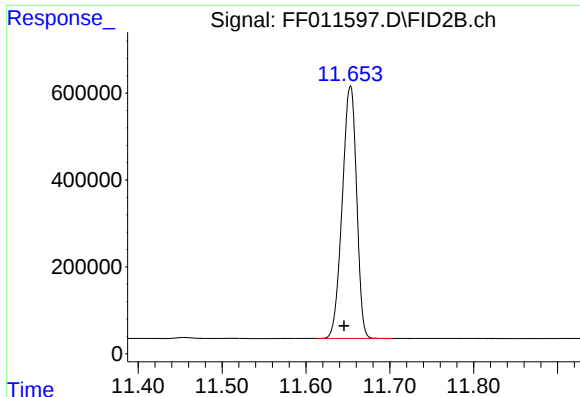
#4 N-TETRADECANE

R.T.: 8.605 min
Delta R.T.: 0.004 min
Response: 6906618
Conc: 51.04 ug/ml



#5 N-HEXADECANE

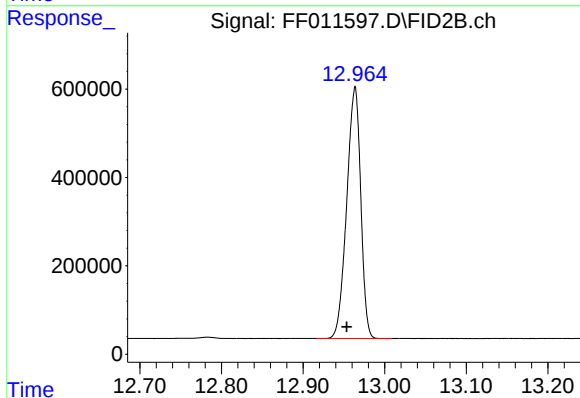
R.T.: 10.211 min
Delta R.T.: 0.006 min
Response: 6944943
Conc: 50.52 ug/ml



#6 N-OCTADECANE

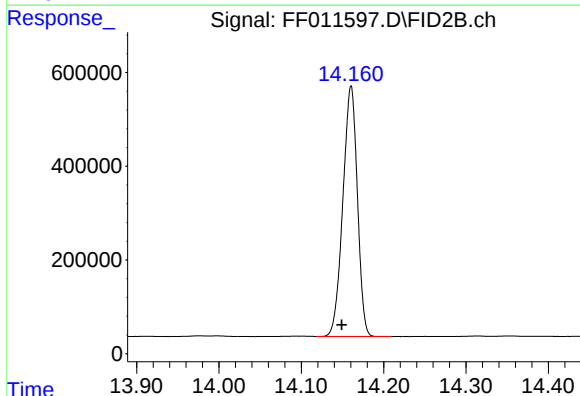
R.T.: 11.653 min
Delta R.T.: 0.008 min
Response: 6912741
Conc: 49.97 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



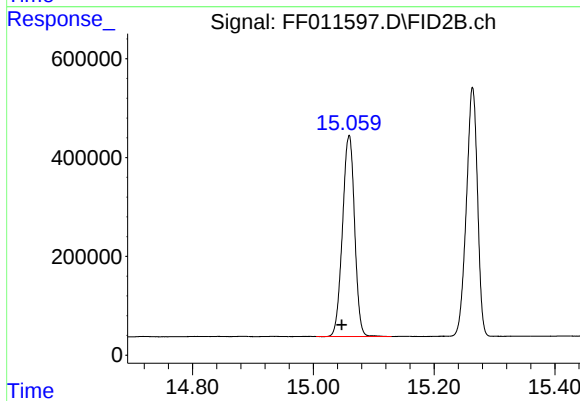
#7 N-EICOSANE

R.T.: 12.964 min
Delta R.T.: 0.010 min
Response: 6797904
Conc: 49.15 ug/ml



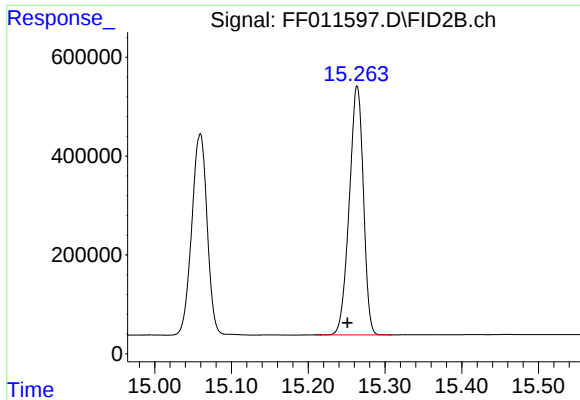
#8 N-DOCOSANE

R.T.: 14.160 min
Delta R.T.: 0.011 min
Response: 6535326
Conc: 48.42 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

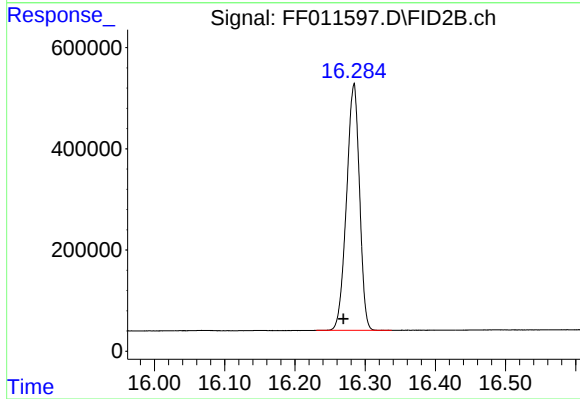
R.T.: 15.059 min
Delta R.T.: 0.012 min
Response: 5673586
Conc: 47.82 ug/ml



#10 N-TETRACOSANE

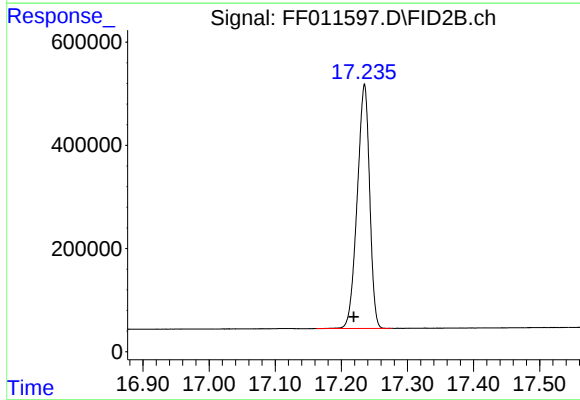
R.T.: 15.264 min
Delta R.T.: 0.013 min
Response: 6435032
Conc: 47.45 ug/ml

Instrument :
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50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.284 min
Delta R.T.: 0.015 min
Response: 6261785
Conc: 46.87 ug/ml



#12 N-OCTACOSANE

R.T.: 17.235 min
Delta R.T.: 0.016 min
Response: 6171253
Conc: 46.58 ug/ml