

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111422\
 Data File : FF011690.D
 Signal(s) : FID2B.ch
 Acq On : 14 Nov 2022 10:46
 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 14 13:01:13 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...	15.061	4969678	41.887 ug/ml
Target Compounds			
2) N-DECANE	4.607	5981694	45.321 ug/ml
3) N-DODECANE	6.772	6054801	45.049 ug/ml
4) N-TETRADECANE	8.599	6052357	44.723 ug/ml
5) N-HEXADECANE	10.206	6106003	44.415 ug/ml
6) N-OCTADECANE	11.651	6068727	43.873 ug/ml
7) N-EICOSANE	12.961	5972799	43.188 ug/ml
8) N-DOCOSANE	14.160	5732913	42.473 ug/ml
10) N-TETRACOSANE	15.266	5656806	41.713 ug/ml
11) N-HEXACOSANE	16.286	5483039	41.039 ug/ml
12) N-OCTACOSANE	17.236	5348368	40.371 ug/ml

(f)=RT Delta > 1/2 Window

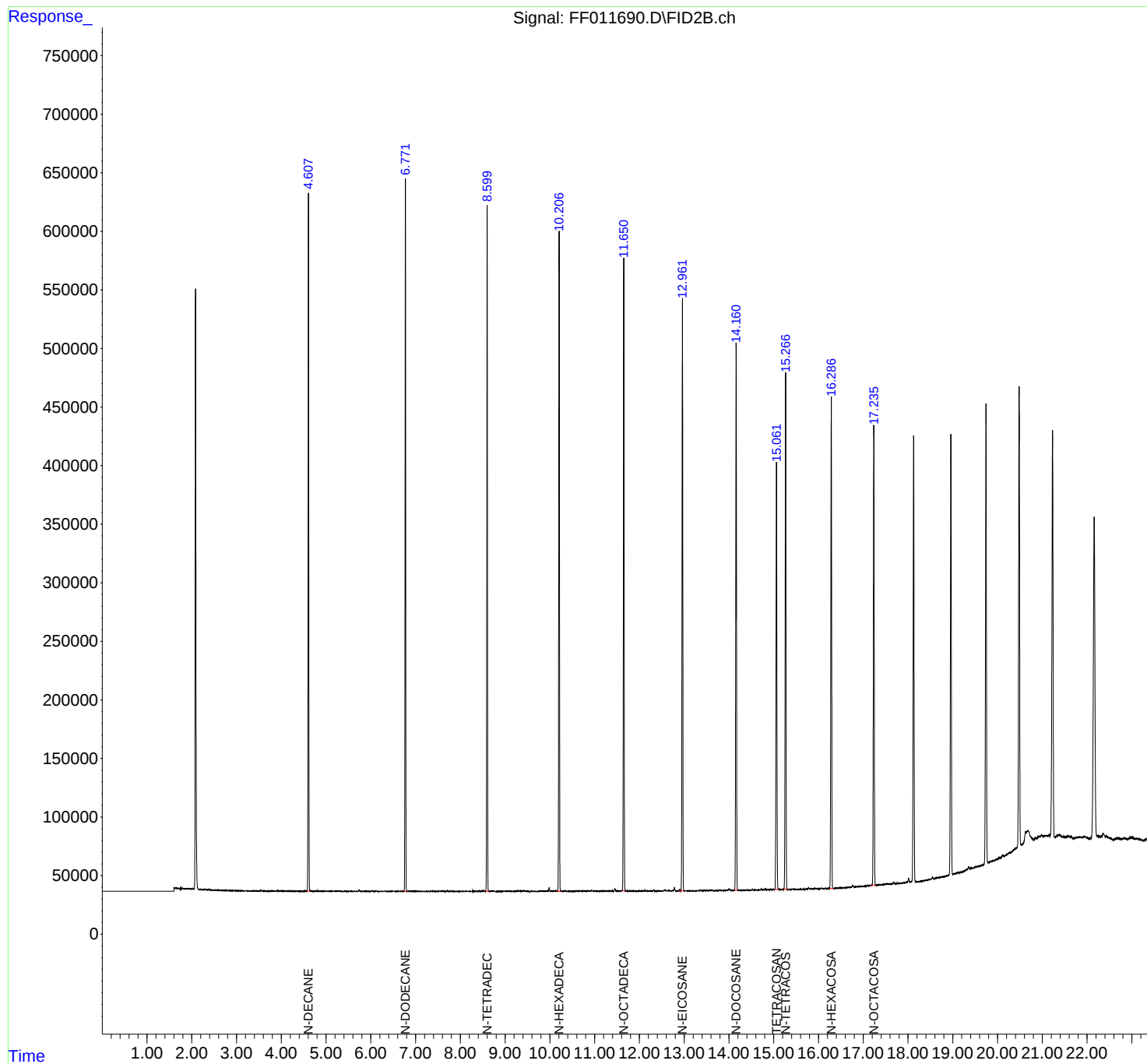
(m)=manual int.

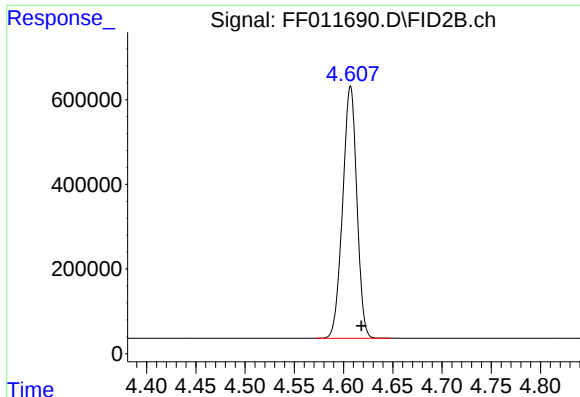
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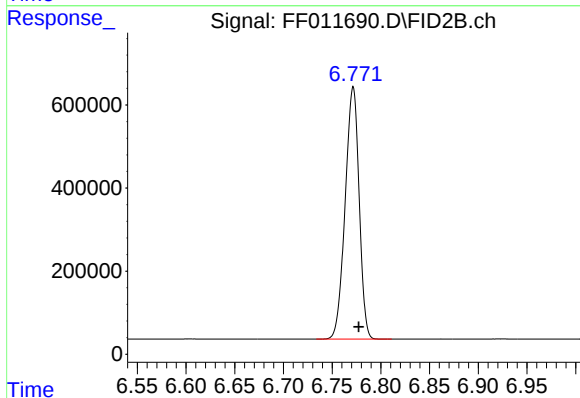




#2 N-DECANE

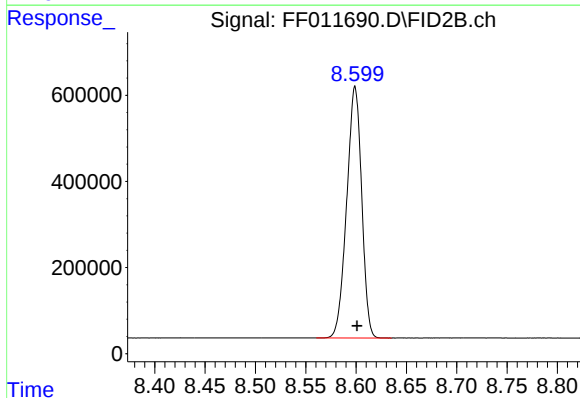
R.T.: 4.607 min
Delta R.T.: -0.011 min
Response: 5981694
Conc: 45.32 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



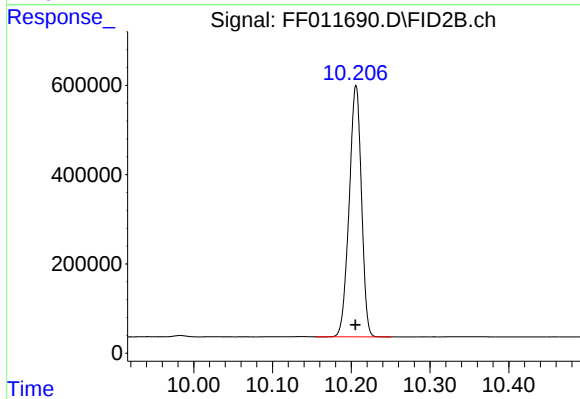
#3 N-DODECANE

R.T.: 6.772 min
Delta R.T.: -0.006 min
Response: 6054801
Conc: 45.05 ug/ml



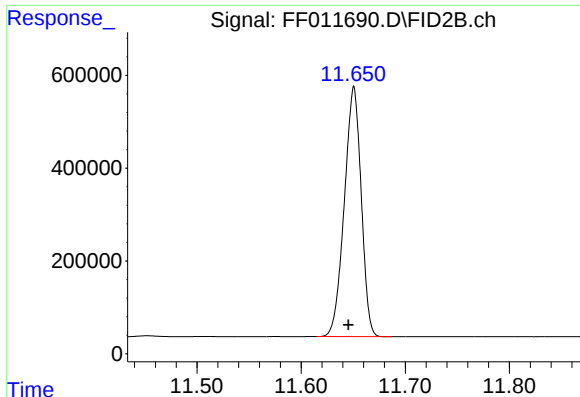
#4 N-TETRADECANE

R.T.: 8.599 min
Delta R.T.: -0.002 min
Response: 6052357
Conc: 44.72 ug/ml



#5 N-HEXADECANE

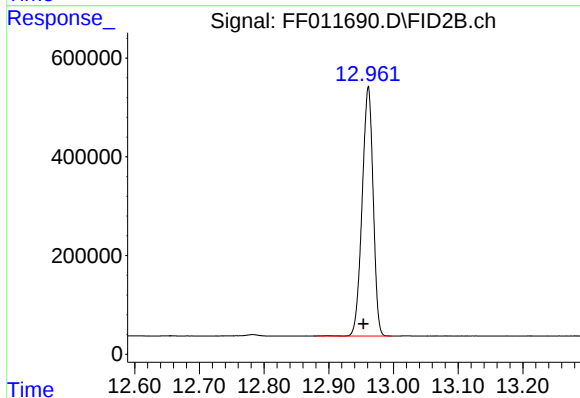
R.T.: 10.206 min
Delta R.T.: 0.000 min
Response: 6106003
Conc: 44.42 ug/ml



#6 N-OCTADECANE

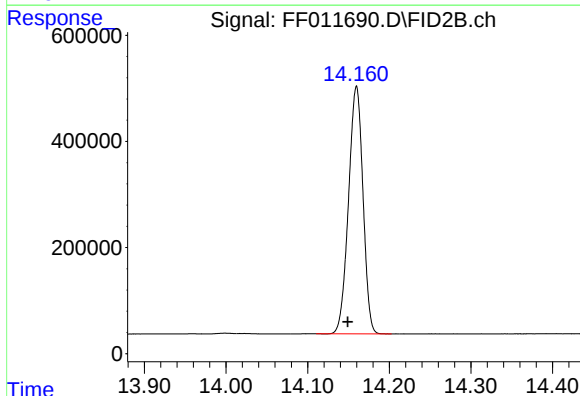
R.T.: 11.651 min
Delta R.T.: 0.005 min
Response: 6068727
Conc: 43.87 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



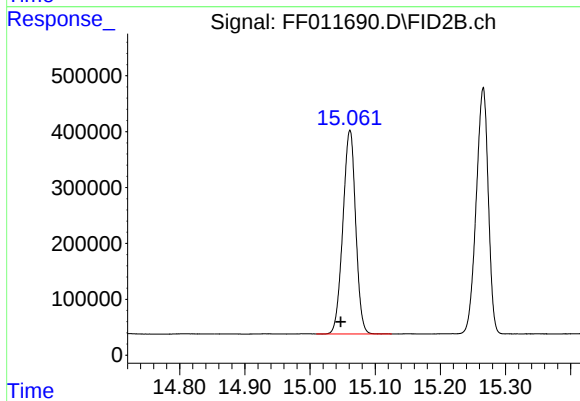
#7 N-EICOSANE

R.T.: 12.961 min
Delta R.T.: 0.008 min
Response: 5972799
Conc: 43.19 ug/ml



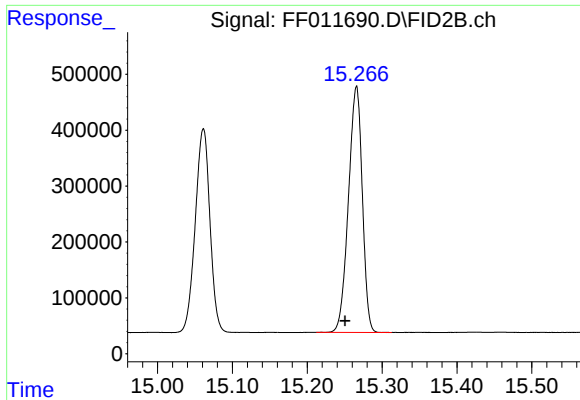
#8 N-DOCOSANE

R.T.: 14.160 min
Delta R.T.: 0.011 min
Response: 5732913
Conc: 42.47 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

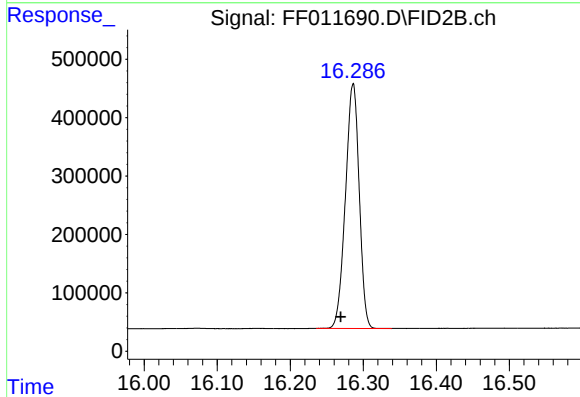
R.T.: 15.061 min
Delta R.T.: 0.014 min
Response: 4969678
Conc: 41.89 ug/ml



#10 N-TETRACOSANE

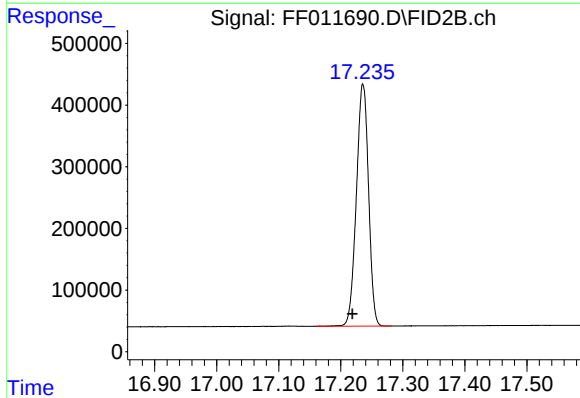
R.T.: 15.266 min
Delta R.T.: 0.015 min
Response: 5656806
Conc: 41.71 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.286 min
Delta R.T.: 0.017 min
Response: 5483039
Conc: 41.04 ug/ml



#12 N-OCTACOSANE

R.T.: 17.236 min
Delta R.T.: 0.017 min
Response: 5348368
Conc: 40.37 ug/ml