

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080723\
 Data File : FF013118.D
 Signal(s) : FID2B.ch
 Acq On : 07 Aug 2023 10:58
 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: Aug 08 04:40:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF080223.M
 Quant Title :
 QLast Update : Wed Aug 02 19:16:13 2023
 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...	14.988	5423062	50.314 ug/ml
Target Compounds			
2) N-DECANE	4.539	5849630	50.268 ug/ml
3) N-DODECANE	6.705	5908602	50.437 ug/ml
4) N-TETRADECANE	8.530	5941556	50.422 ug/ml
5) N-HEXADECANE	10.140	6008541	50.364 ug/ml
6) N-OCTADECANE	11.582	6120253	50.385 ug/ml
7) N-EICOSANE	12.892	6091944	50.408 ug/ml
8) N-DOCOSANE	14.089	6075261	50.353 ug/ml
10) N-TETRACOSANE	15.192	6159672	50.324 ug/ml
11) N-HEXACOSANE	16.213	6180489	49.620 ug/ml
12) N-OCTACOSANE	17.161	6176766	49.982 ug/ml

(f)=RT Delta > 1/2 Window

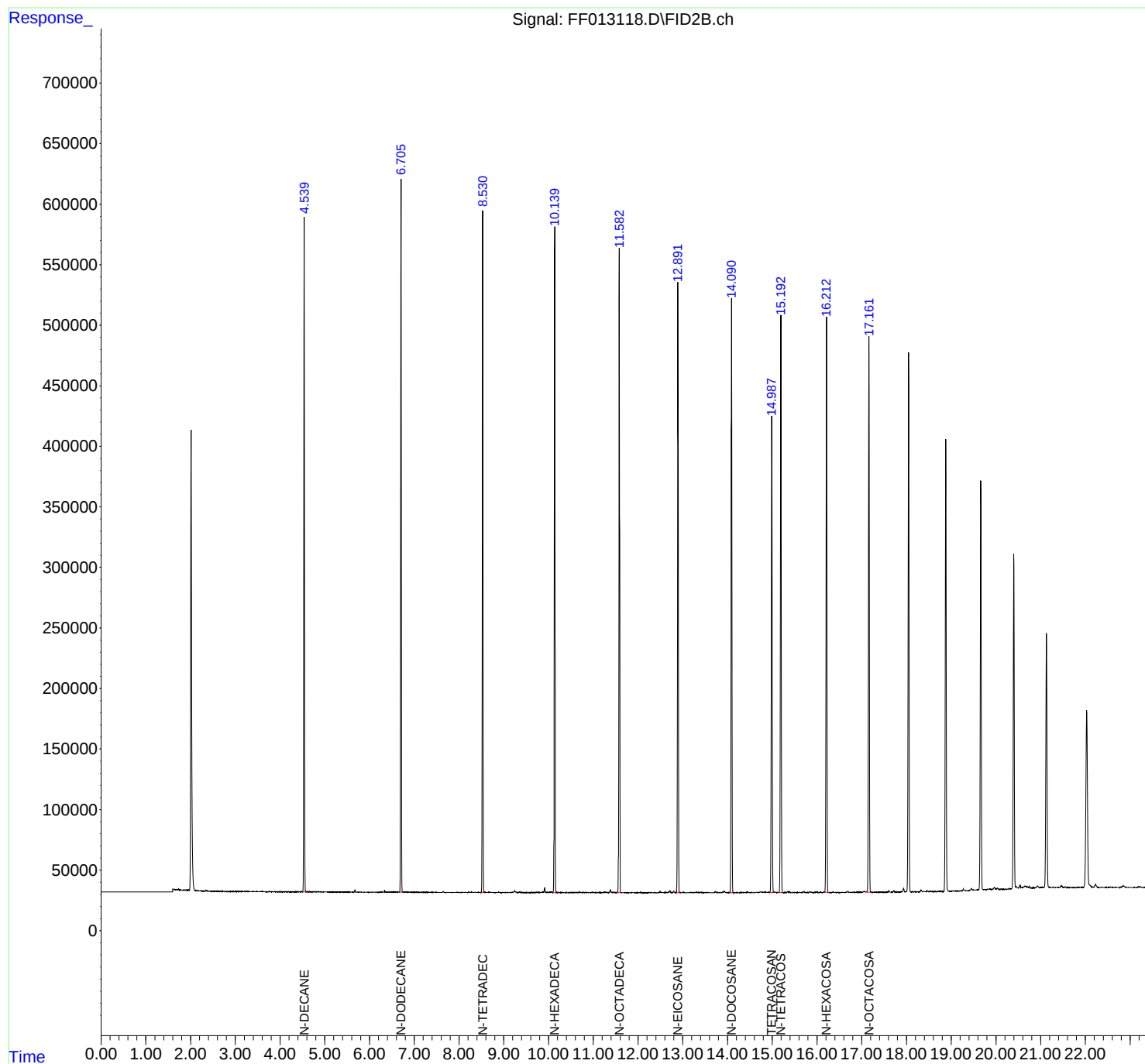
(m)=manual int.

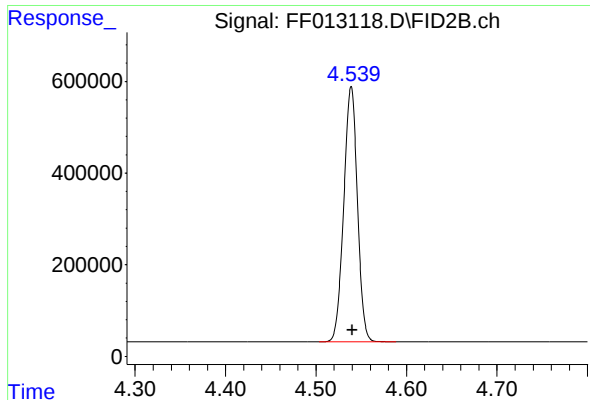
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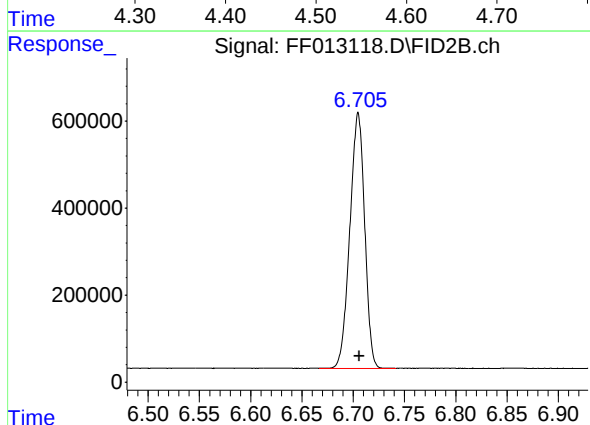




#2 N-DECANE

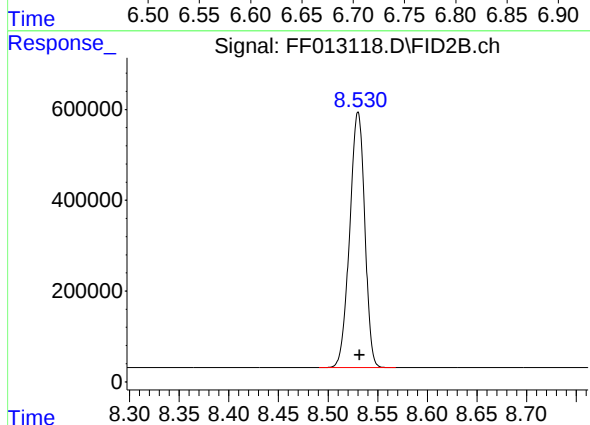
R.T.: 4.539 min
Delta R.T.: -0.001 min
Response: 5849630
Conc: 50.27 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



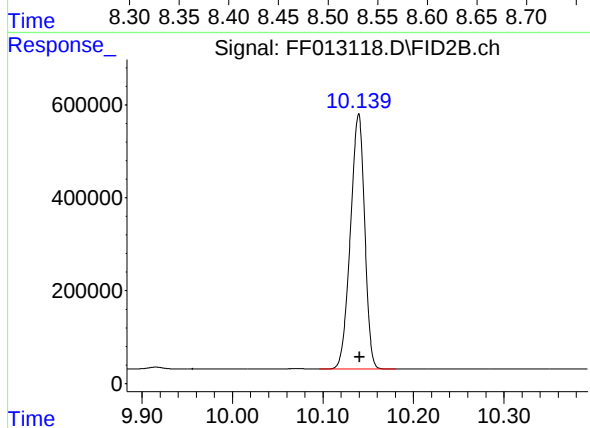
#3 N-DODECANE

R.T.: 6.705 min
Delta R.T.: -0.001 min
Response: 5908602
Conc: 50.44 ug/ml



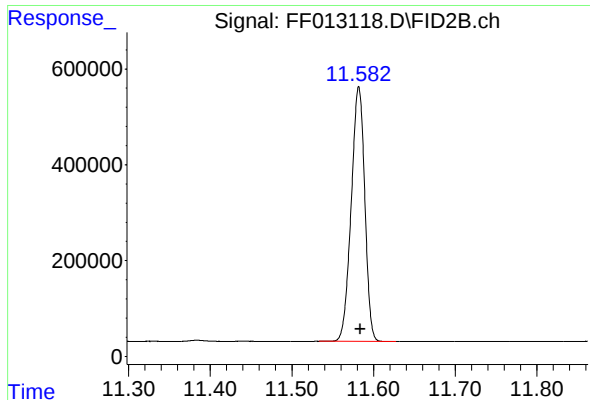
#4 N-TETRADECANE

R.T.: 8.530 min
Delta R.T.: -0.002 min
Response: 5941556
Conc: 50.42 ug/ml



#5 N-HEXADECANE

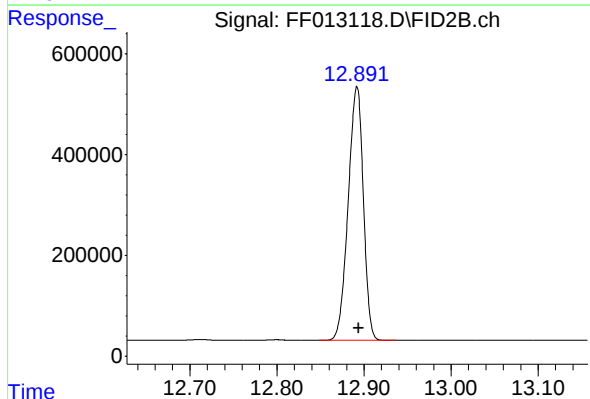
R.T.: 10.140 min
Delta R.T.: -0.001 min
Response: 6008541
Conc: 50.36 ug/ml



#6 N-OCTADECANE

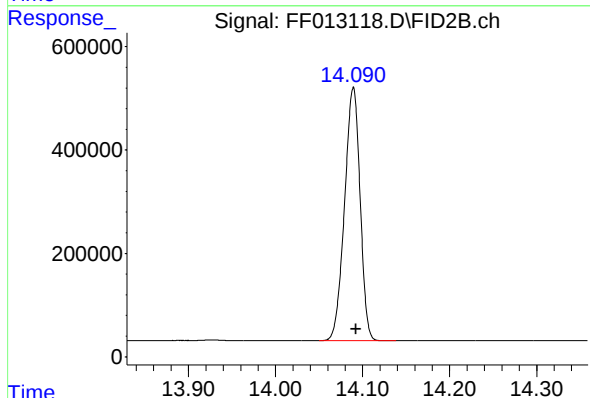
R.T.: 11.582 min
Delta R.T.: -0.002 min
Response: 6120253
Conc: 50.39 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



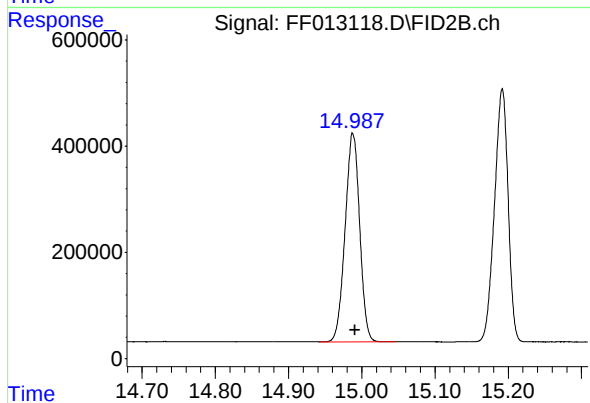
#7 N-EICOSANE

R.T.: 12.892 min
Delta R.T.: -0.002 min
Response: 6091944
Conc: 50.41 ug/ml



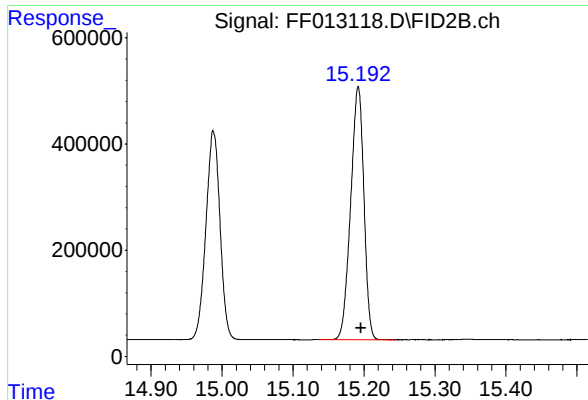
#8 N-DOCOSANE

R.T.: 14.089 min
Delta R.T.: -0.003 min
Response: 6075261
Conc: 50.35 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

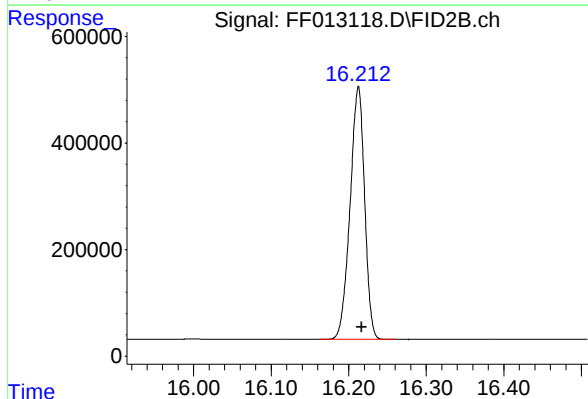
R.T.: 14.988 min
Delta R.T.: -0.003 min
Response: 5423062
Conc: 50.31 ug/ml



#10 N-TETRACOSANE

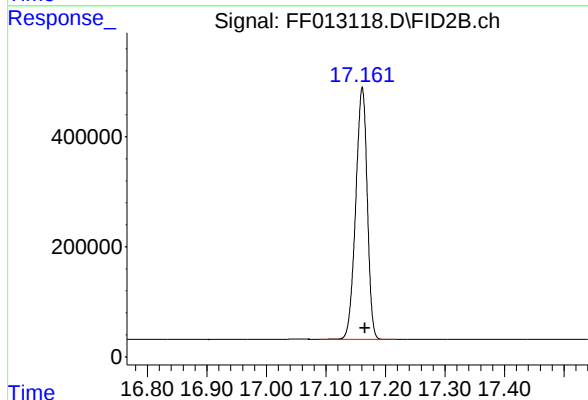
R.T.: 15.192 min
Delta R.T.: -0.004 min
Response: 6159672
Conc: 50.32 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.213 min
Delta R.T.: -0.004 min
Response: 6180489
Conc: 49.62 ug/ml



#12 N-OCTACOSANE

R.T.: 17.161 min
Delta R.T.: -0.004 min
Response: 6176766
Conc: 49.98 ug/ml