

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111824\
 Data File : FF015083.D
 Signal(s) : FID2B.ch
 Acq On : 18 Nov 2024 13:25
 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 19 00:22:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111324.M
 Quant Title :
 QLast Update : Wed Nov 13 12:50:15 2024
 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...	15.014	6132896	55.640 ug/ml
Target Compounds			
2) N-DECANE	4.570	7361542	55.885 ug/ml
3) N-DODECANE	6.733	7402487	55.147 ug/ml
4) N-TETRADECANE	8.558	7373467	57.111 ug/ml
5) N-HEXADECANE	10.165	7306445	56.347 ug/ml
6) N-OCTADECANE	11.607	7337422	55.633 ug/ml
7) N-EICOSANE	12.917	7295740	57.388 ug/ml
8) N-DOCOSANE	14.115	6960500	56.300 ug/ml
10) N-TETRACOSANE	15.218	6798567	55.961 ug/ml
11) N-HEXACOSANE	16.239	6663311	56.493 ug/ml
12) N-OCTACOSANE	17.190	6513749	56.464 ug/ml

(f)=RT Delta > 1/2 Window

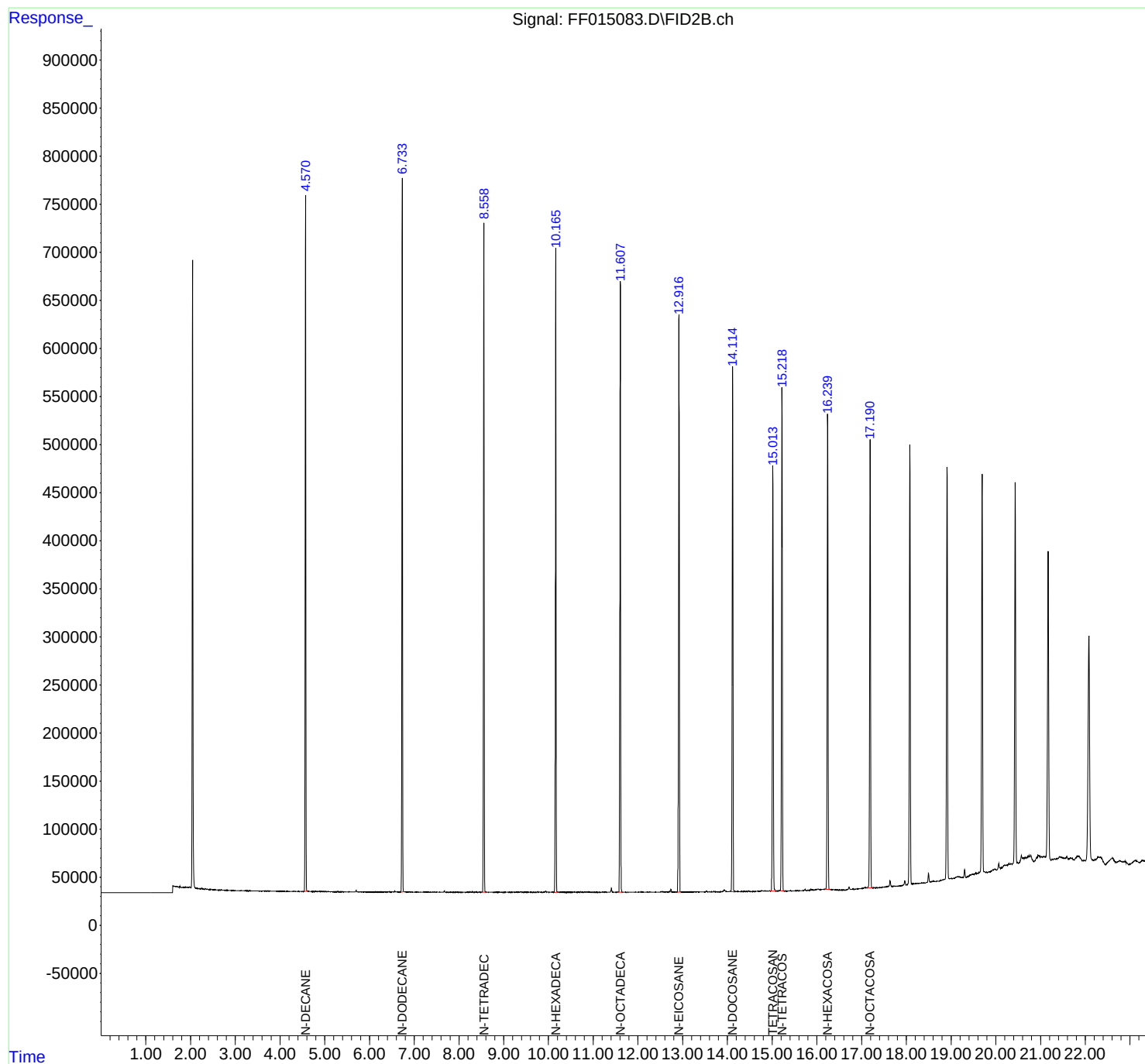
(m)=manual int.

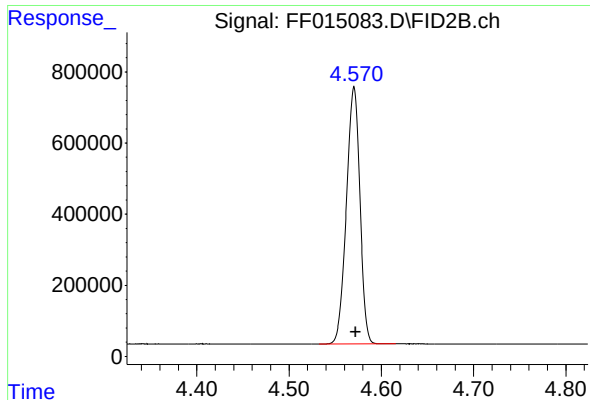
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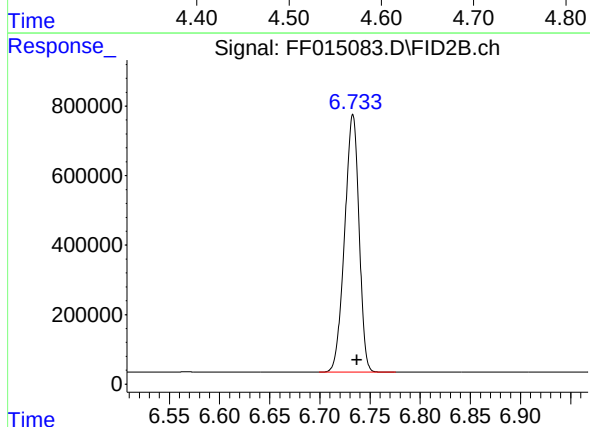




#2 N-DECANE

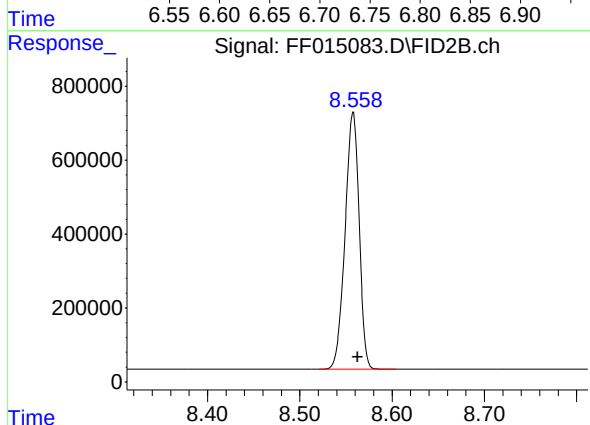
R.T.: 4.570 min
Delta R.T.: -0.002 min
Response: 7361542
Conc: 55.88 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



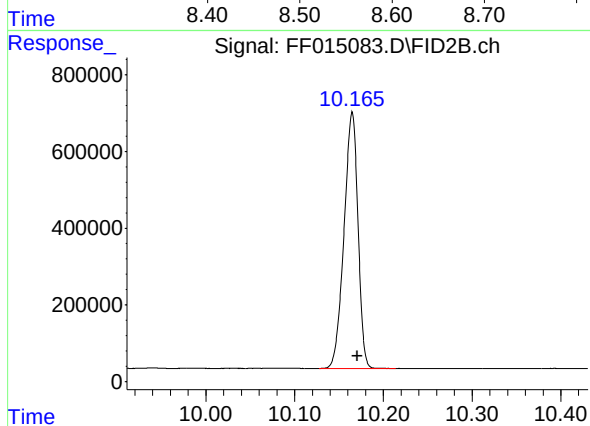
#3 N-DODECANE

R.T.: 6.733 min
Delta R.T.: -0.004 min
Response: 7402487
Conc: 55.15 ug/ml



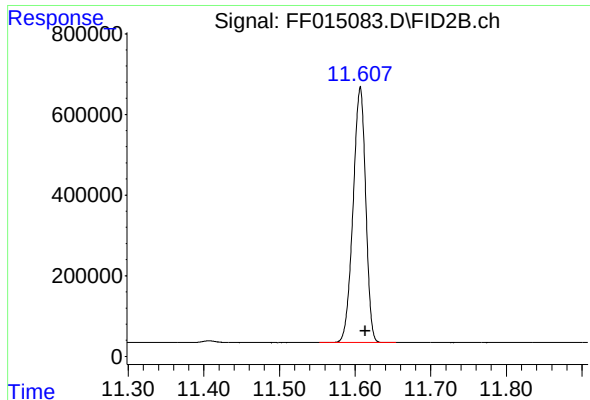
#4 N-TETRADECANE

R.T.: 8.558 min
Delta R.T.: -0.005 min
Response: 7373467
Conc: 57.11 ug/ml



#5 N-HEXADECANE

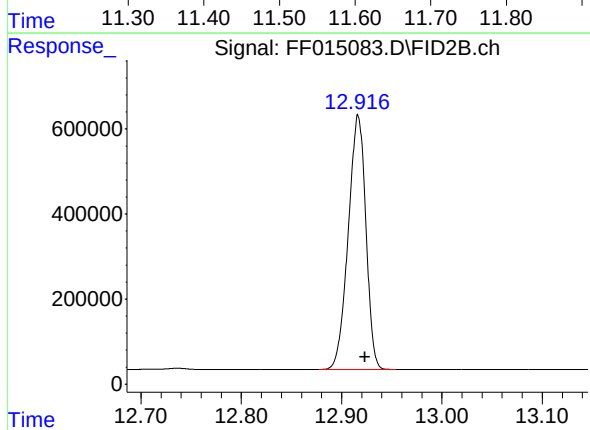
R.T.: 10.165 min
Delta R.T.: -0.005 min
Response: 7306445
Conc: 56.35 ug/ml



#6 N-OCTADECANE

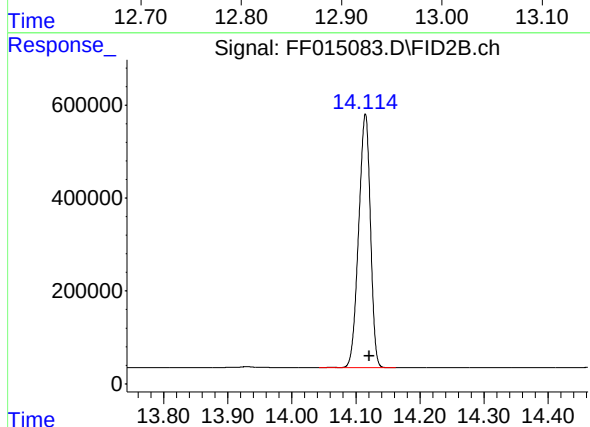
R.T.: 11.607 min
Delta R.T.: -0.006 min
Response: 7337422
Conc: 55.63 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



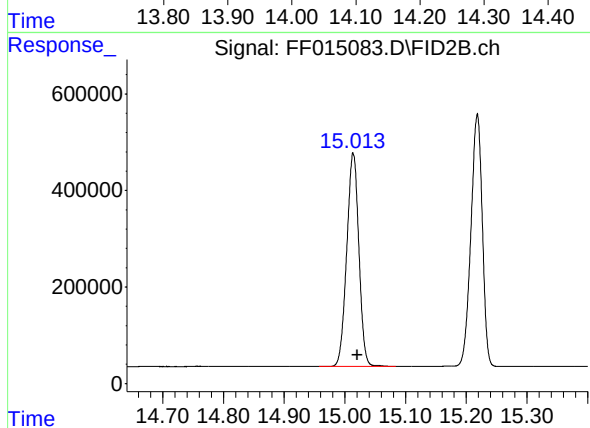
#7 N-EICOSANE

R.T.: 12.917 min
Delta R.T.: -0.007 min
Response: 7295740
Conc: 57.39 ug/ml



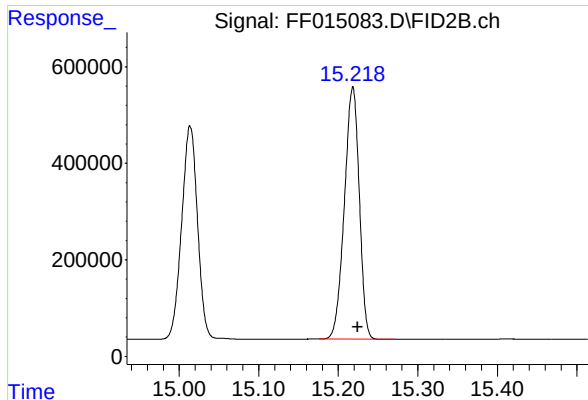
#8 N-DOCOSANE

R.T.: 14.115 min
Delta R.T.: -0.006 min
Response: 6960500
Conc: 56.30 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

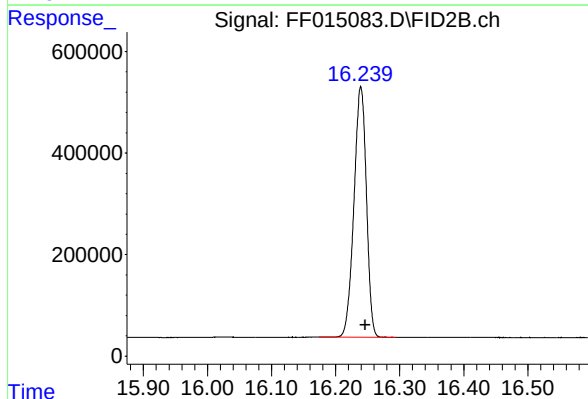
R.T.: 15.014 min
Delta R.T.: -0.006 min
Response: 6132896
Conc: 55.64 ug/ml



#10 N-TETRACOSANE

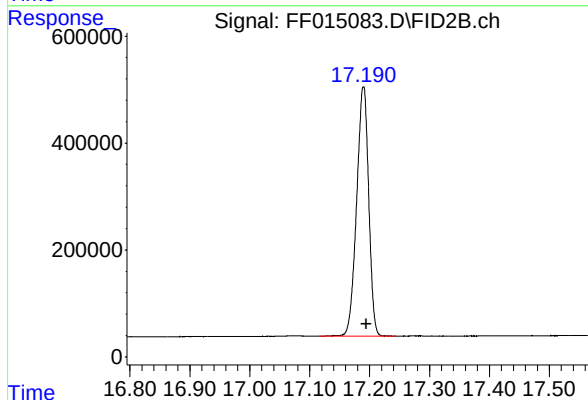
R.T.: 15.218 min
Delta R.T.: -0.006 min
Response: 6798567
Conc: 55.96 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.239 min
Delta R.T.: -0.007 min
Response: 6663311
Conc: 56.49 ug/ml



#12 N-OCTACOSANE

R.T.: 17.190 min
Delta R.T.: -0.005 min
Response: 6513749
Conc: 56.46 ug/ml