

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080823\
 Data File : FF013161.D
 Signal(s) : FID2B.ch
 Acq On : 08 Aug 2023 18:16
 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 09 02:17:47 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...	14.990	5524492	51.255 ug/ml
Target Compounds			
2) N-DECANE	4.540	6032901	51.843 ug/ml
3) N-DODECANE	6.707	6100006	52.071 ug/ml
4) N-TETRADECANE	8.532	6134148	52.056 ug/ml
5) N-HEXADECANE	10.140	6201194	51.979 ug/ml
6) N-OCTADECANE	11.583	6300238	51.867 ug/ml
7) N-EICOSANE	12.893	6259719	51.796 ug/ml
8) N-DOCOSANE	14.091	6208080	51.454 ug/ml
10) N-TETRACOSANE	15.194	6255297	51.105 ug/ml
11) N-HEXACOSANE	16.214	6230474	50.022 ug/ml
12) N-OCTACOSANE	17.163	6179876	50.007 ug/ml

(f)=RT Delta > 1/2 Window

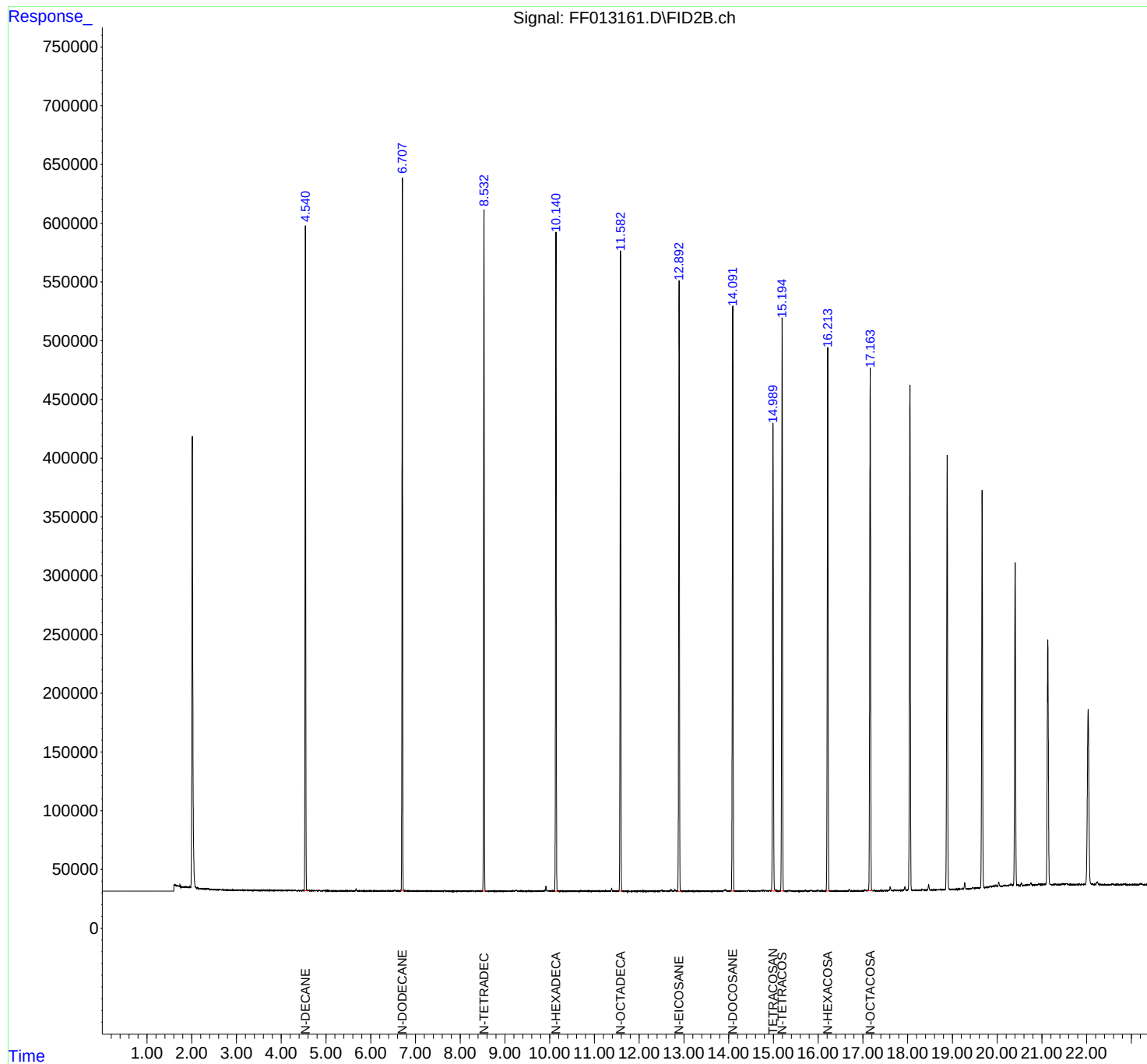
(m)=manual int.

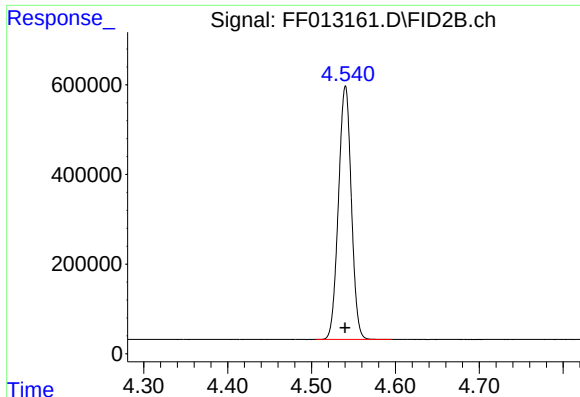
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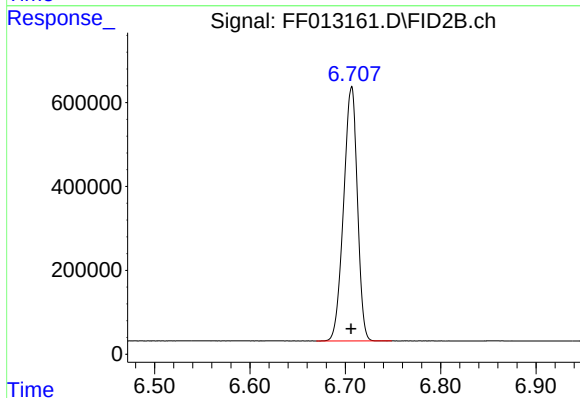




#2 N-DECANE

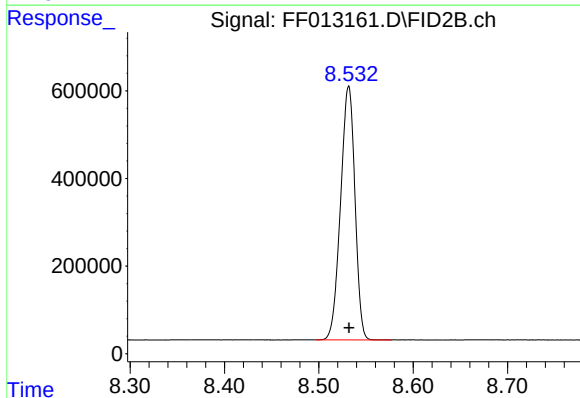
R.T.: 4.540 min
Delta R.T.: 0.000 min
Response: 6032901
Conc: 51.84 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



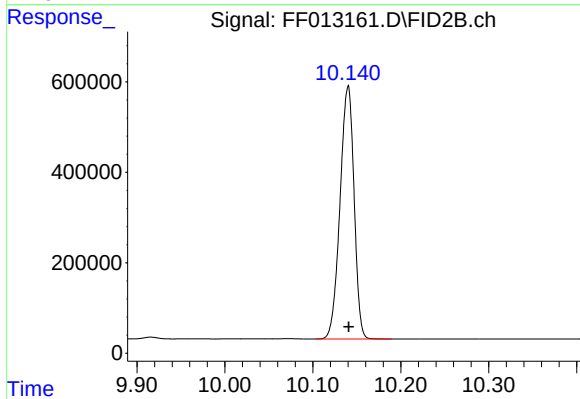
#3 N-DODECANE

R.T.: 6.707 min
Delta R.T.: 0.000 min
Response: 6100006
Conc: 52.07 ug/ml



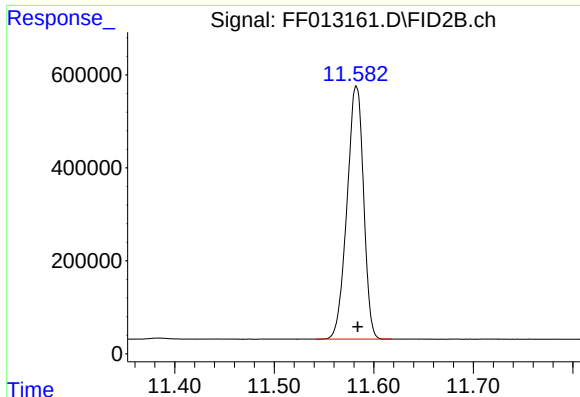
#4 N-TETRADECANE

R.T.: 8.532 min
Delta R.T.: 0.000 min
Response: 6134148
Conc: 52.06 ug/ml



#5 N-HEXADECANE

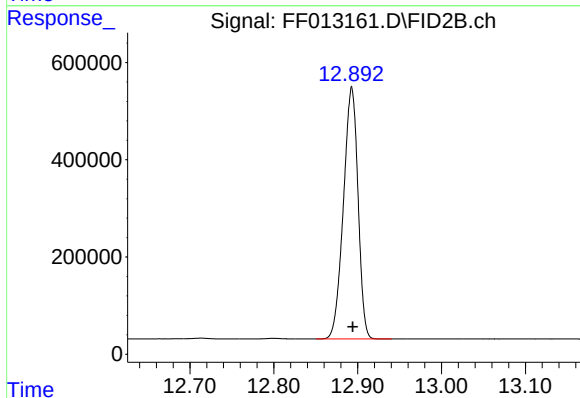
R.T.: 10.140 min
Delta R.T.: 0.000 min
Response: 6201194
Conc: 51.98 ug/ml



#6 N-OCTADECANE

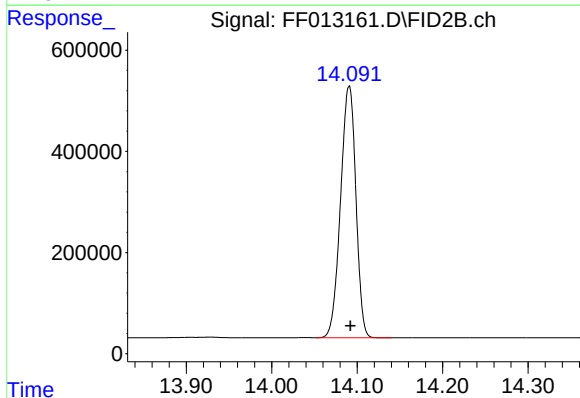
R.T.: 11.583 min
Delta R.T.: -0.002 min
Response: 6300238
Conc: 51.87 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



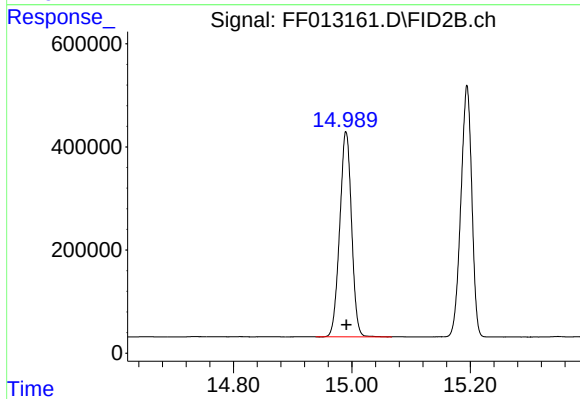
#7 N-EICOSANE

R.T.: 12.893 min
Delta R.T.: -0.001 min
Response: 6259719
Conc: 51.80 ug/ml



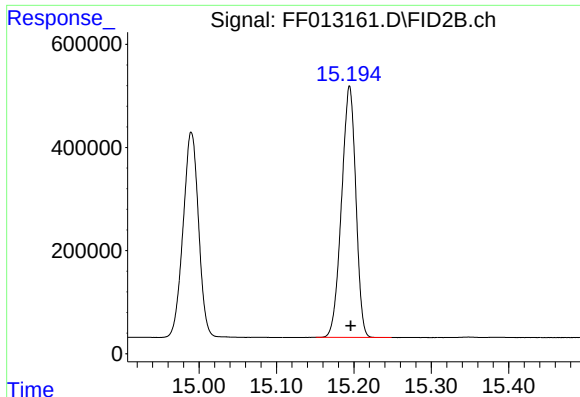
#8 N-DOCOSANE

R.T.: 14.091 min
Delta R.T.: -0.002 min
Response: 6208080
Conc: 51.45 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

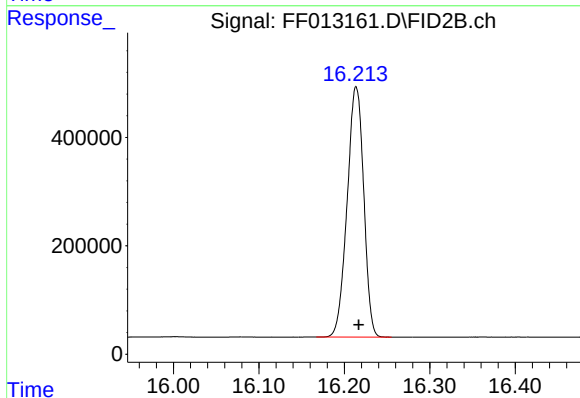
R.T.: 14.990 min
Delta R.T.: 0.000 min
Response: 5524492
Conc: 51.25 ug/ml



#10 N-TETRACOSANE

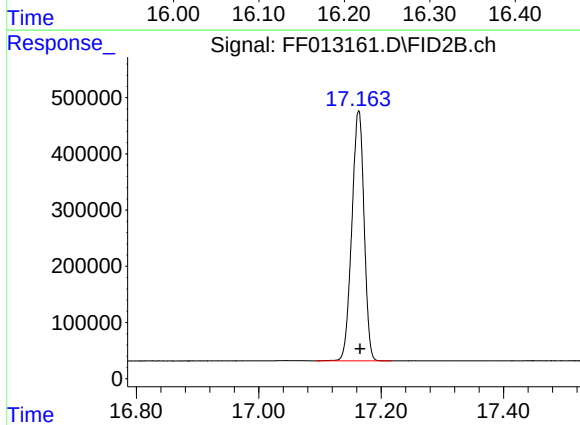
R.T.: 15.194 min
Delta R.T.: -0.001 min
Response: 6255297
Conc: 51.11 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.214 min
Delta R.T.: -0.003 min
Response: 6230474
Conc: 50.02 ug/ml



#12 N-OCTACOSANE

R.T.: 17.163 min
Delta R.T.: -0.002 min
Response: 6179876
Conc: 50.01 ug/ml