

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111823\
 Data File : FF013751.D
 Signal(s) : FID2B.ch
 Acq On : 18 Nov 2023 15:14
 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 20 02:36:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111023.M
 Quant Title :
 QLast Update : Fri Nov 10 12:42:28 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...	14.967	5999390	52.504 ug/ml
Target Compounds			
2) N-DECANE	4.518	6248532	51.605 ug/ml
3) N-DODECANE	6.682	6448169	52.209 ug/ml
4) N-TETRADECANE	8.508	6497863	52.598 ug/ml
5) N-HEXADECANE	10.115	6651402	53.323 ug/ml
6) N-OCTADECANE	11.558	6697978	53.755 ug/ml
7) N-EICOSANE	12.868	6665096	53.493 ug/ml
8) N-DOCOSANE	14.067	6430723	52.936 ug/ml
10) N-TETRACOSANE	15.172	6384593	52.859 ug/ml
11) N-HEXACOSANE	16.192	6199976	52.538 ug/ml
12) N-OCTACOSANE	17.142	6130282	53.270 ug/ml

(f)=RT Delta > 1/2 Window

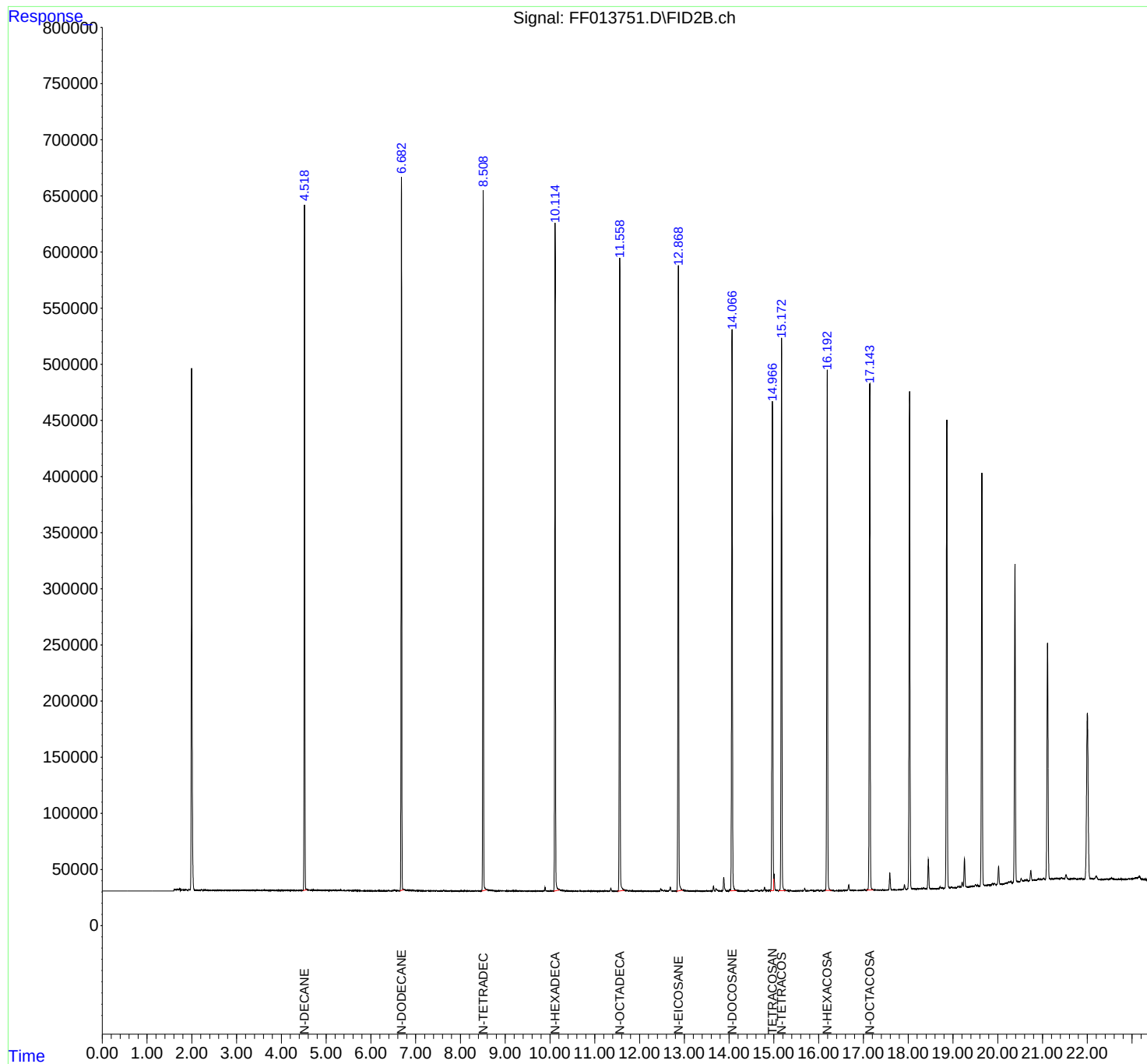
(m)=manual int.

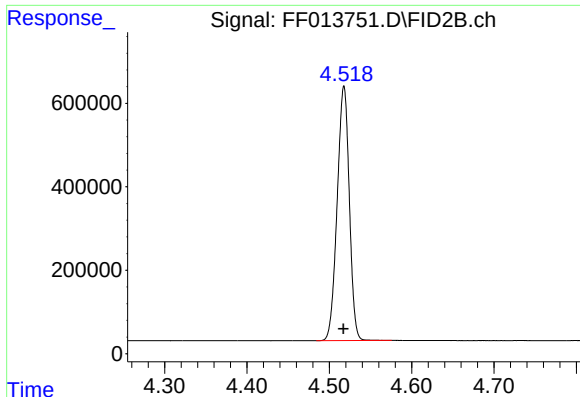
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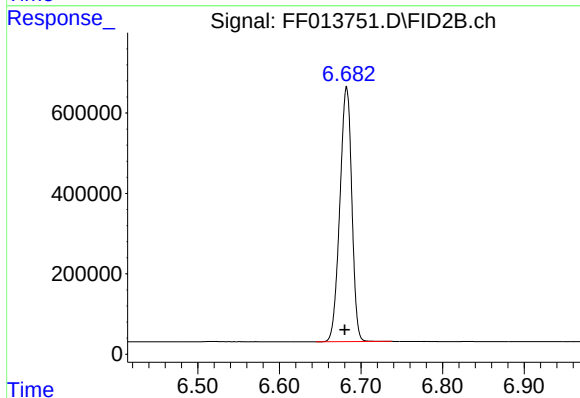




#2 N-DECANE

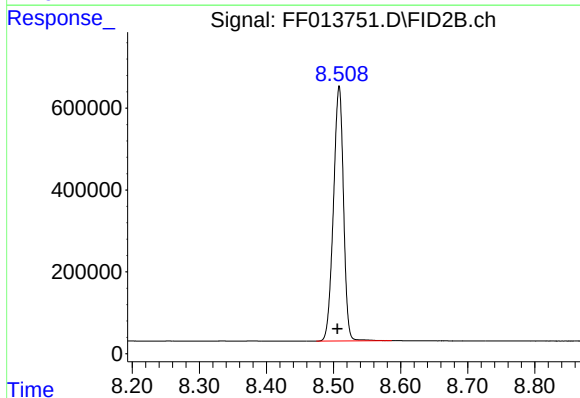
R.T.: 4.518 min
Delta R.T.: 0.000 min
Response: 6248532
Conc: 51.60 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



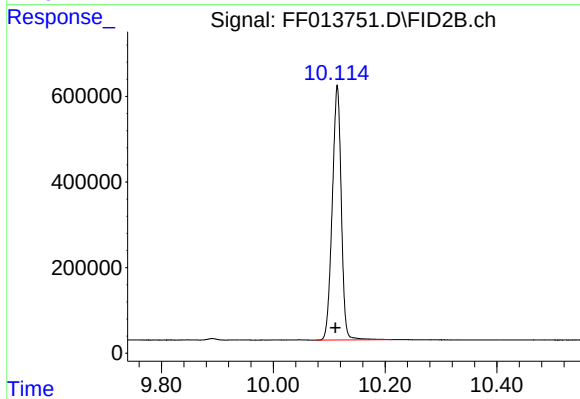
#3 N-DODECANE

R.T.: 6.682 min
Delta R.T.: 0.002 min
Response: 6448169
Conc: 52.21 ug/ml



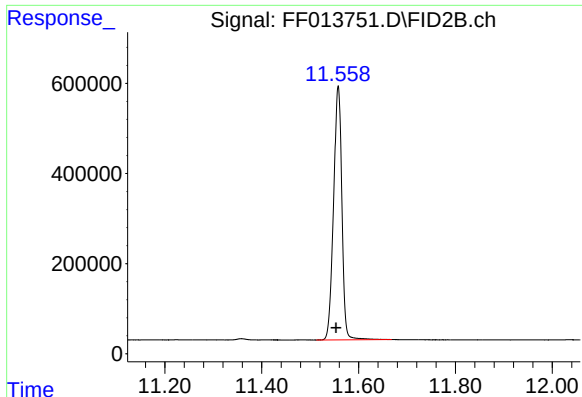
#4 N-TETRADECANE

R.T.: 8.508 min
Delta R.T.: 0.002 min
Response: 6497863
Conc: 52.60 ug/ml



#5 N-HEXADECANE

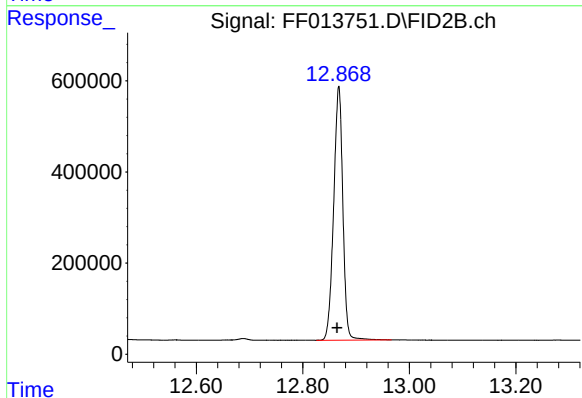
R.T.: 10.115 min
Delta R.T.: 0.003 min
Response: 6651402
Conc: 53.32 ug/ml



#6 N-OCTADECANE

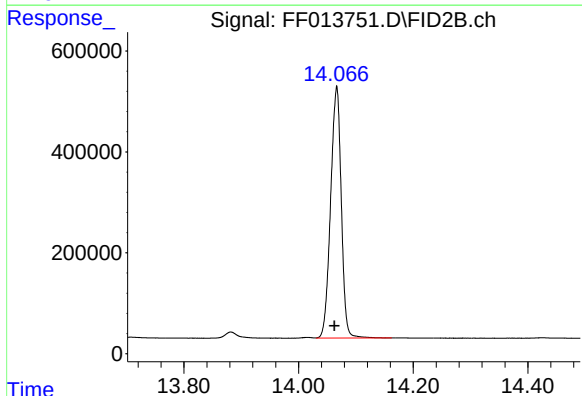
R.T.: 11.558 min
Delta R.T.: 0.004 min
Response: 6697978
Conc: 53.76 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



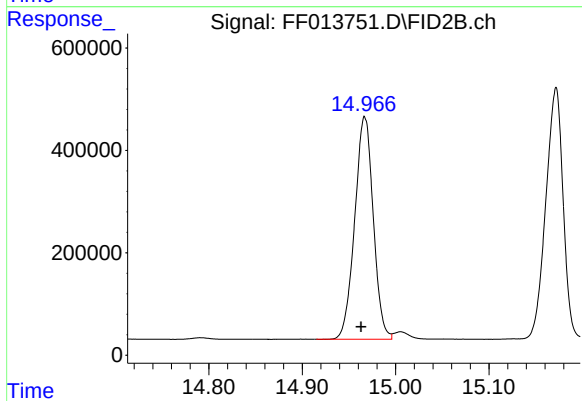
#7 N-EICOSANE

R.T.: 12.868 min
Delta R.T.: 0.003 min
Response: 6665096
Conc: 53.49 ug/ml



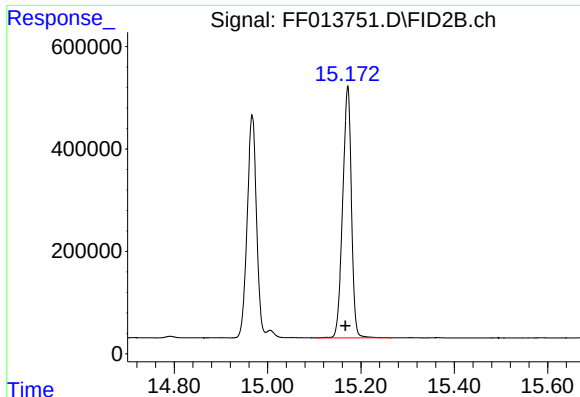
#8 N-DOCOSANE

R.T.: 14.067 min
Delta R.T.: 0.004 min
Response: 6430723
Conc: 52.94 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

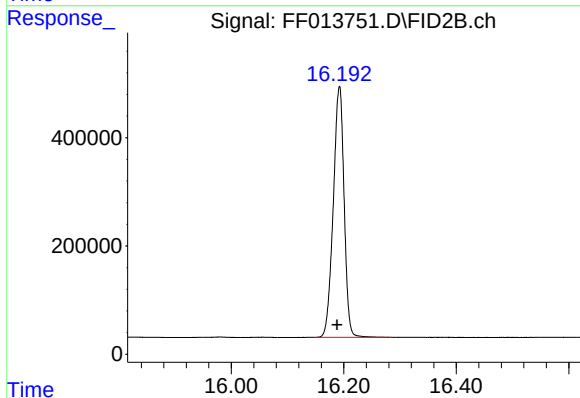
R.T.: 14.967 min
Delta R.T.: 0.004 min
Response: 5999390
Conc: 52.50 ug/ml



#10 N-TETRACOSANE

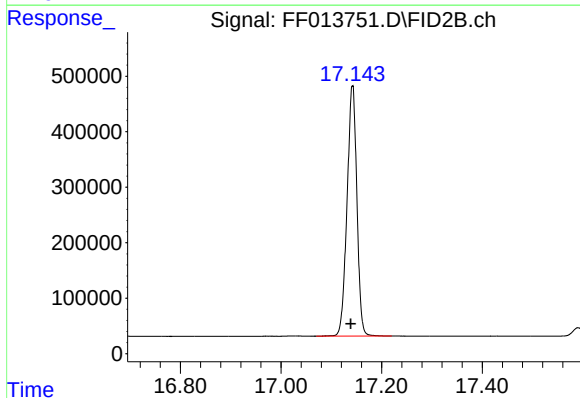
R.T.: 15.172 min
Delta R.T.: 0.005 min
Response: 6384593
Conc: 52.86 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.192 min
Delta R.T.: 0.005 min
Response: 6199976
Conc: 52.54 ug/ml



#12 N-OCTACOSANE

R.T.: 17.142 min
Delta R.T.: 0.003 min
Response: 6130282
Conc: 53.27 ug/ml