

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080823\
 Data File : FF013154.D
 Signal(s) : FID2B.ch
 Acq On : 08 Aug 2023 14:47
 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 02:14:42 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	5482979	50.870 ug/ml
Target Compounds			
2) N-DECANE	4.540	5932980	50.985 ug/ml
3) N-DODECANE	6.706	6004111	51.253 ug/ml
4) N-TETRADECANE	8.532	6042131	51.275 ug/ml
5) N-HEXADECANE	10.139	6110400	51.218 ug/ml
6) N-OCTADECANE	11.582	6218781	51.196 ug/ml
7) N-EICOSANE	12.893	6181107	51.146 ug/ml
8) N-DOCOSANE	14.092	6145986	50.939 ug/ml
10) N-TETRACOSANE	15.194	6208874	50.726 ug/ml
11) N-HEXACOSANE	16.216	6200510	49.781 ug/ml
12) N-OCTACOSANE	17.164	6166368	49.898 ug/ml

(f)=RT Delta > 1/2 Window

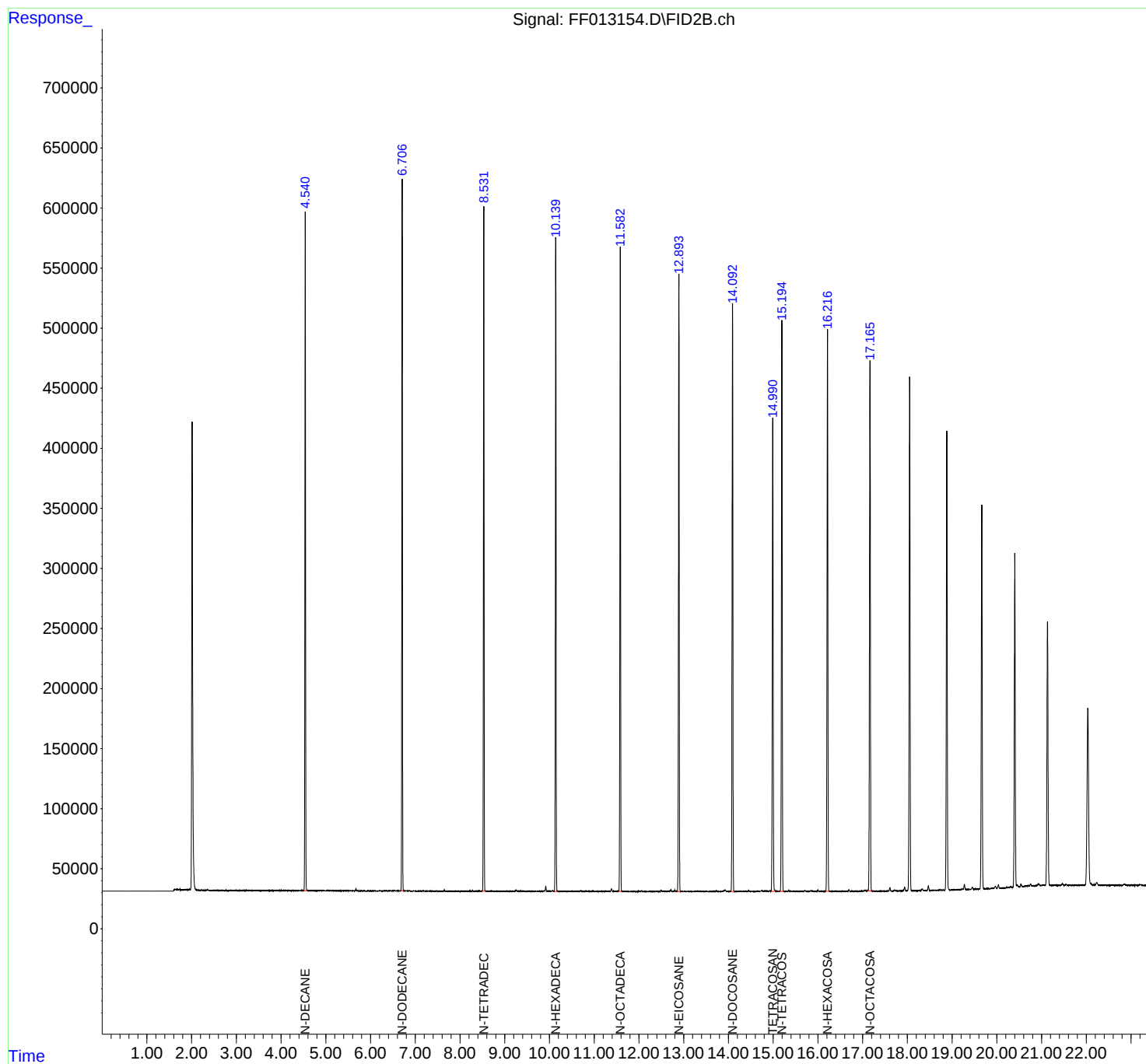
(m)=manual int.

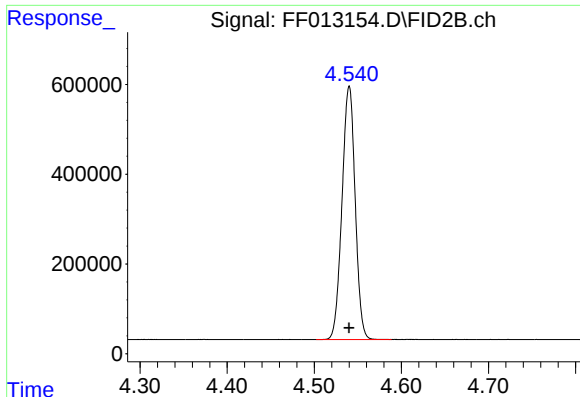
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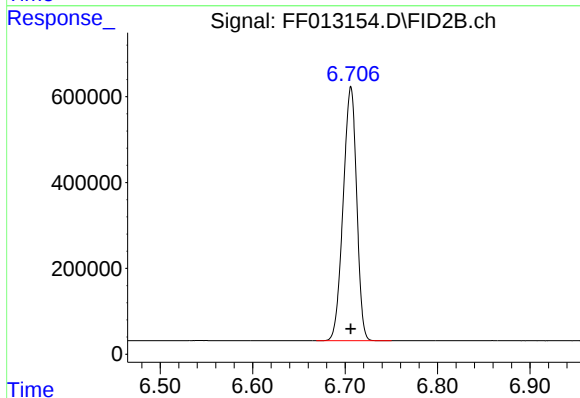




#2 N-DECANE

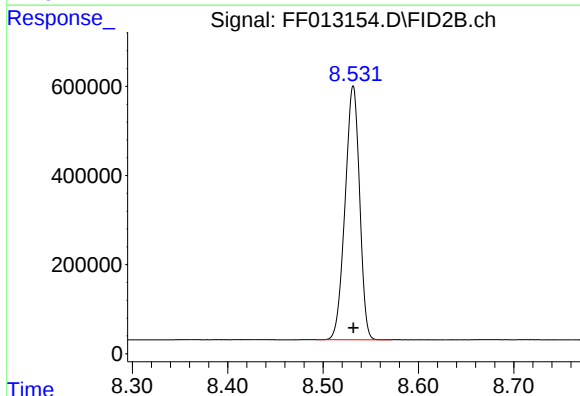
R.T.: 4.540 min
Delta R.T.: 0.000 min
Response: 5932980
Conc: 50.98 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



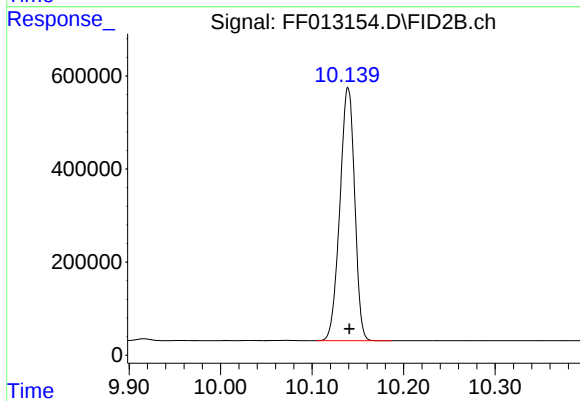
#3 N-DODECANE

R.T.: 6.706 min
Delta R.T.: 0.000 min
Response: 6004111
Conc: 51.25 ug/ml



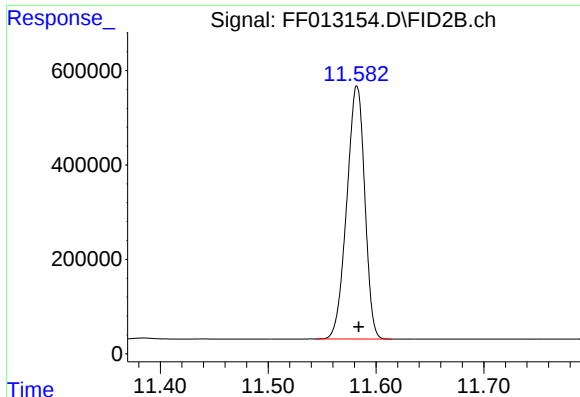
#4 N-TETRADECANE

R.T.: 8.532 min
Delta R.T.: 0.000 min
Response: 6042131
Conc: 51.28 ug/ml



#5 N-HEXADECANE

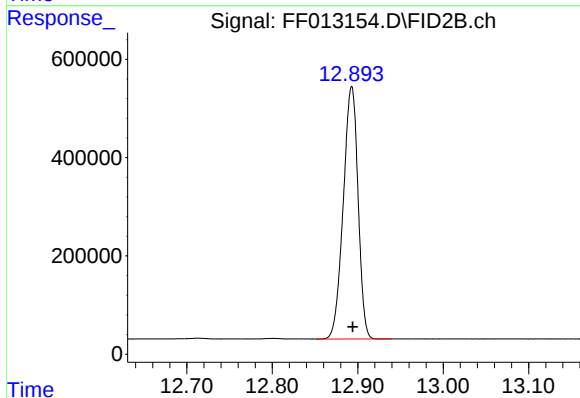
R.T.: 10.139 min
Delta R.T.: -0.001 min
Response: 6110400
Conc: 51.22 ug/ml



#6 N-OCTADECANE

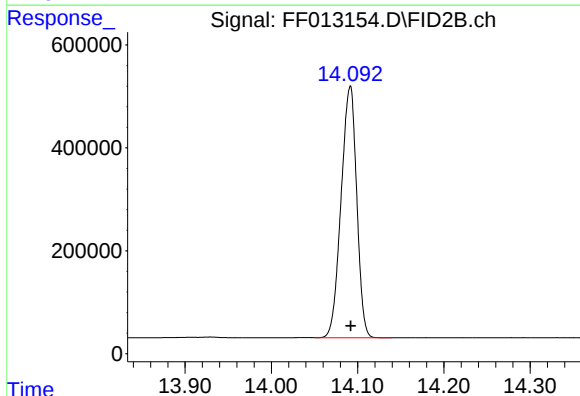
R.T.: 11.582 min
Delta R.T.: -0.002 min
Response: 6218781
Conc: 51.20 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



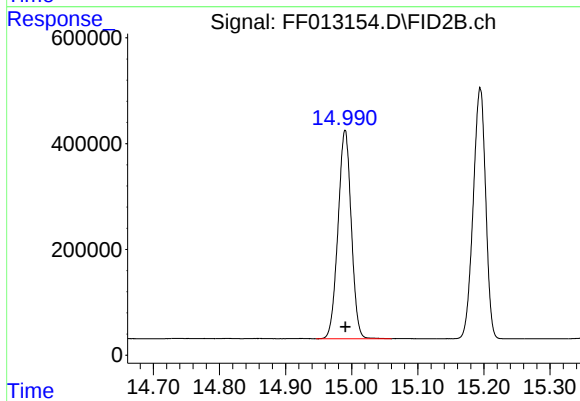
#7 N-EICOSANE

R.T.: 12.893 min
Delta R.T.: -0.001 min
Response: 6181107
Conc: 51.15 ug/ml



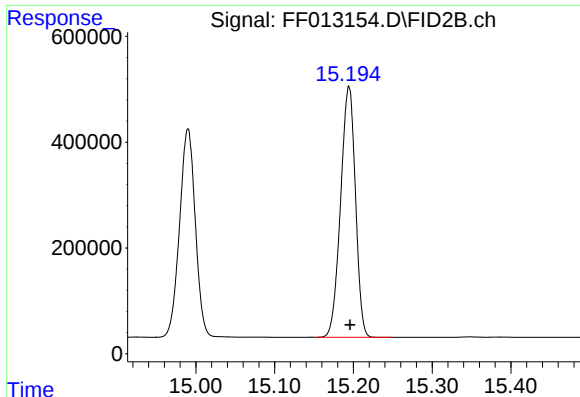
#8 N-DOCOSANE

R.T.: 14.092 min
Delta R.T.: 0.000 min
Response: 6145986
Conc: 50.94 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.990 min
Delta R.T.: 0.000 min
Response: 5482979
Conc: 50.87 ug/ml



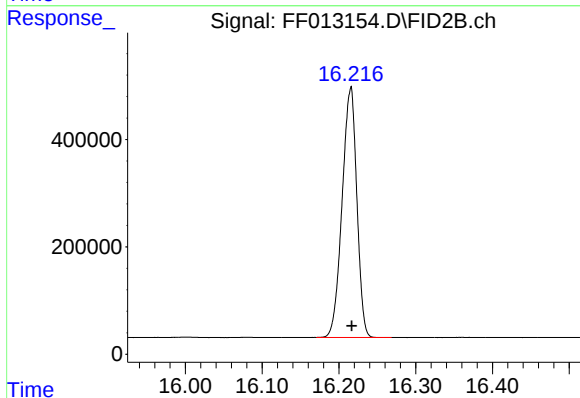
#10 N-TETRACOSANE

R.T.: 15.194 min
Delta R.T.: -0.001 min
Response: 6208874
Conc: 50.73 ug/ml

Instrument :

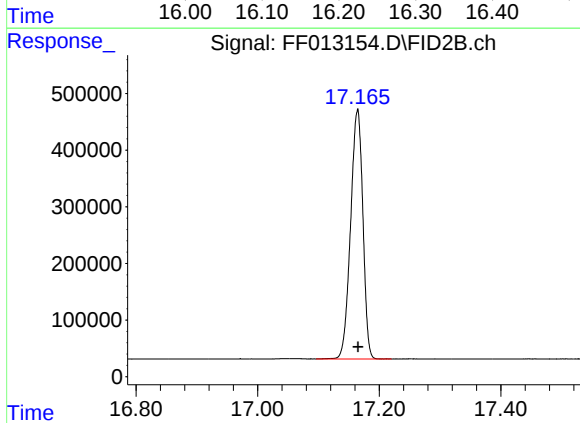
FID_F

ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.216 min
Delta R.T.: -0.001 min
Response: 6200510
Conc: 49.78 ug/ml



#12 N-OCTACOSANE

R.T.: 17.164 min
Delta R.T.: -0.001 min
Response: 6166368
Conc: 49.90 ug/ml