

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF103024\
 Data File : FF014848.D
 Signal(s) : FID2B.ch
 Acq On : 30 Oct 2024 20:27
 Operator : YP\AJ
 Sample : PB164527BS
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB164527BS

Integration File: autoint1.e
 Quant Time: Nov 01 01:46:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF102124.M
 Quant Title :
 QLast Update : Tue Oct 22 08:35:55 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	1928982	14.658 ug/ml
Target Compounds			
2) N-DECANE	4.573	2699657	18.898 ug/ml
3) N-DODECANE	6.735	2818891	19.425 ug/ml
4) N-TETRADECANE	8.559	2745070	18.727 ug/ml
5) N-HEXADECANE	10.165	2801574	19.065 ug/ml
6) N-OCTADECANE	11.607	2886720	19.228 ug/ml
7) N-EICOSANE	12.916	2831539	18.665 ug/ml
8) N-DOCOSANE	14.115	2786373	18.936 ug/ml
10) N-TETRACOSANE	15.218	2757235	18.761 ug/ml
11) N-HEXACOSANE	16.239	2678476	18.338 ug/ml
12) N-OCTACOSANE	17.189	2603658	18.020 ug/ml

(f)=RT Delta > 1/2 Window

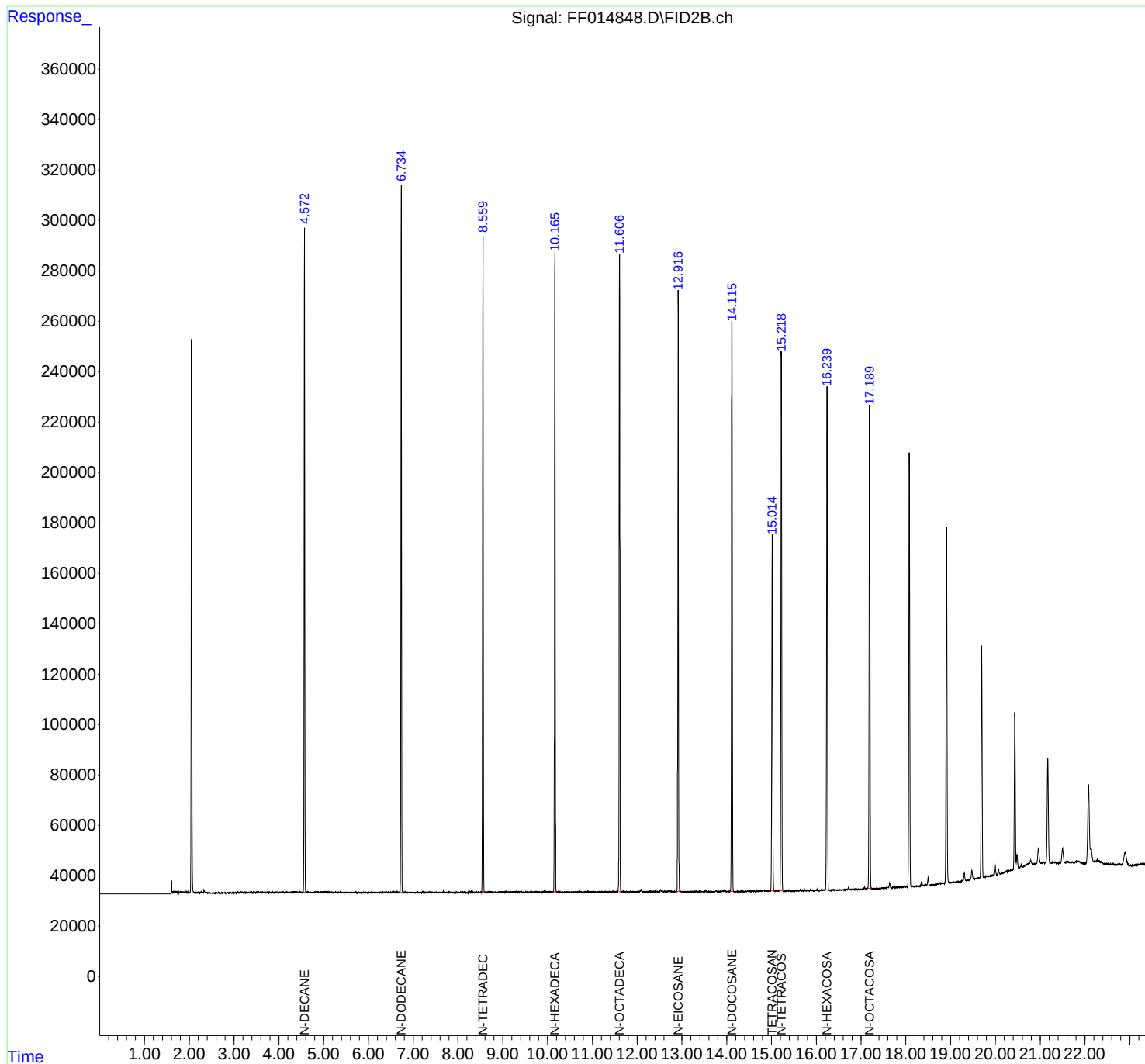
(m)=manual int.

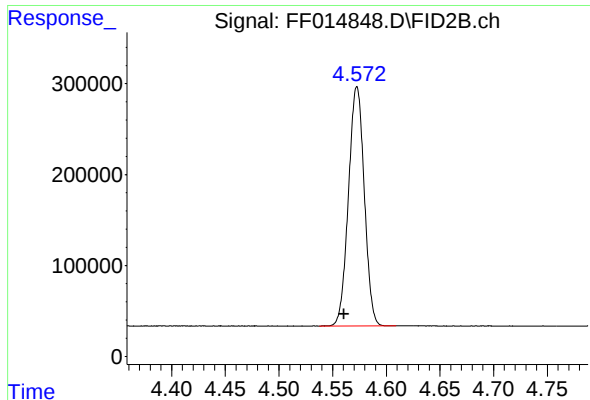
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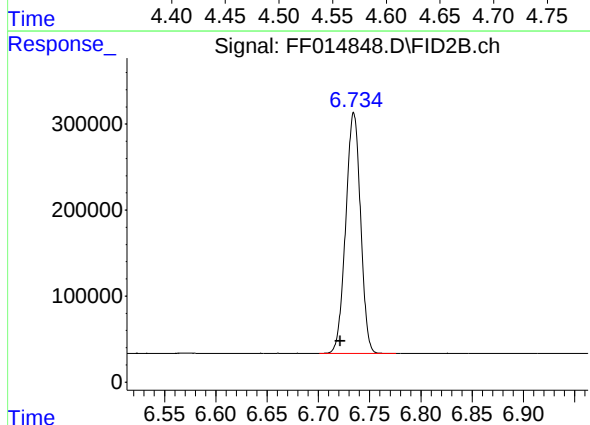




#2 N-DECANE

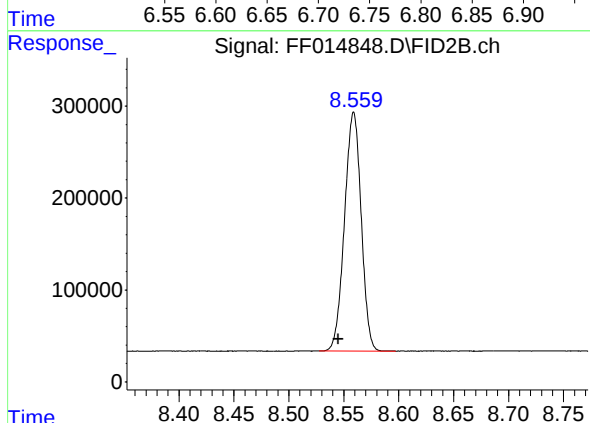
R.T.: 4.573 min
Delta R.T.: 0.012 min
Response: 2699657
Conc: 18.90 ug/ml

Instrument :
FID_F
ClientSampleId :
PB164527BS



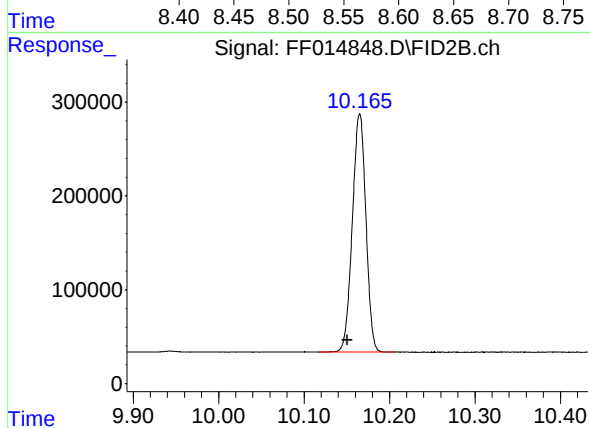
#3 N-DODECANE

R.T.: 6.735 min
Delta R.T.: 0.013 min
Response: 2818891
Conc: 19.43 ug/ml



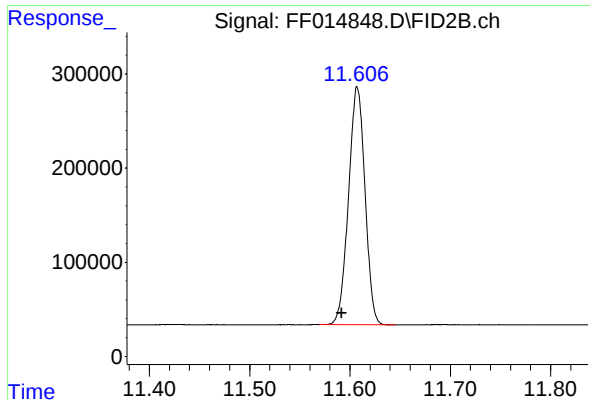
#4 N-TETRADECANE

R.T.: 8.559 min
Delta R.T.: 0.014 min
Response: 2745070
Conc: 18.73 ug/ml



#5 N-HEXADECANE

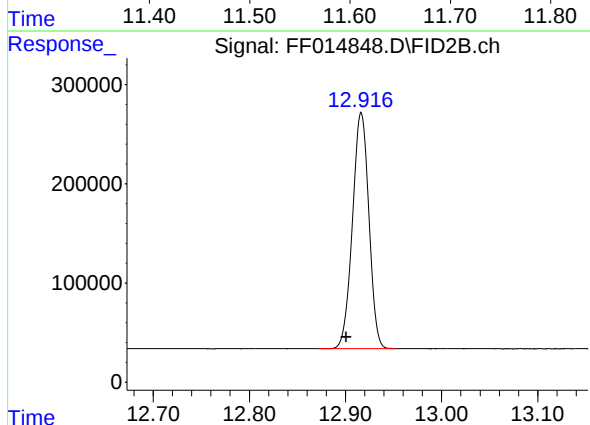
R.T.: 10.165 min
Delta R.T.: 0.015 min
Response: 2801574
Conc: 19.06 ug/ml



#6 N-OCTADECANE

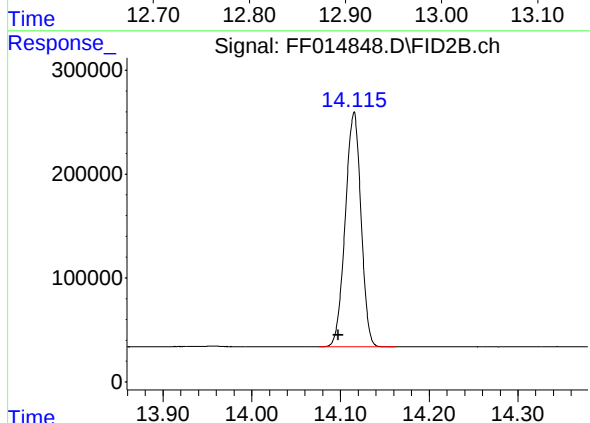
R.T.: 11.607 min
Delta R.T.: 0.016 min
Response: 2886720
Conc: 19.23 ug/ml

Instrument :
FID_F
ClientSampleId :
PB164527BS



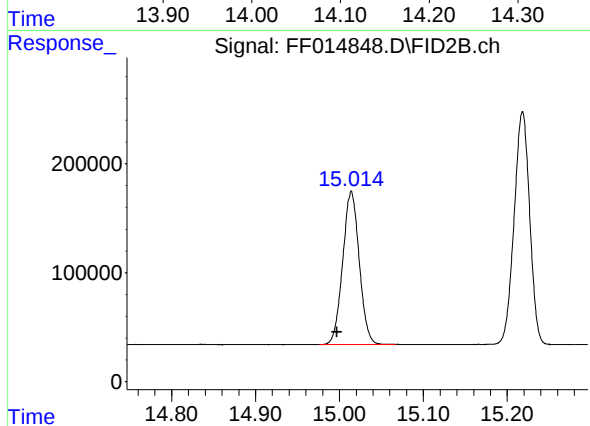
#7 N-EICOSANE

R.T.: 12.916 min
Delta R.T.: 0.016 min
Response: 2831539
Conc: 18.67 ug/ml



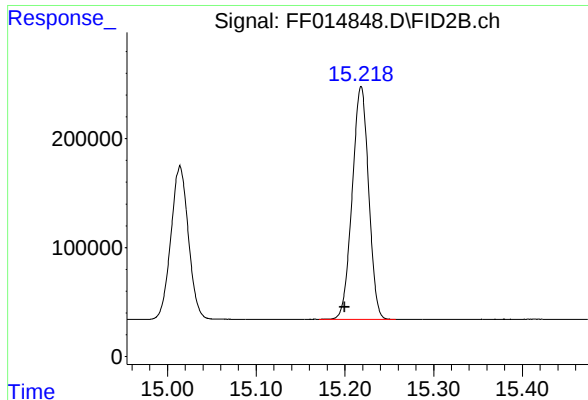
#8 N-DOCOSANE

R.T.: 14.115 min
Delta R.T.: 0.018 min
Response: 2786373
Conc: 18.94 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

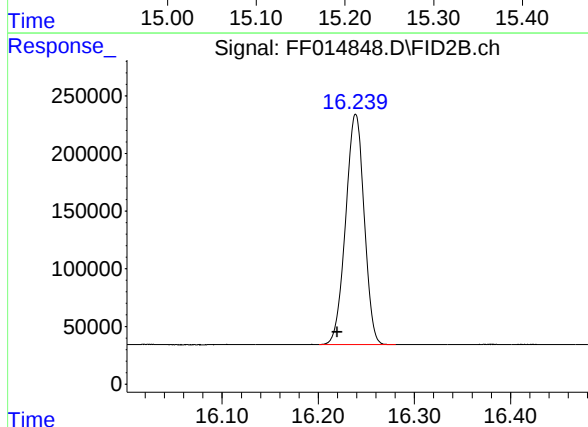
R.T.: 15.014 min
Delta R.T.: 0.017 min
Response: 1928982
Conc: 14.66 ug/ml



#10 N-TETRACOSANE

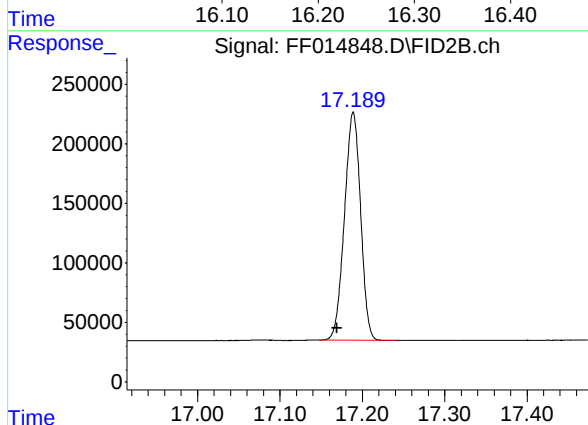
R.T.: 15.218 min
Delta R.T.: 0.019 min
Response: 2757235
Conc: 18.76 ug/ml

Instrument :
FID_F
ClientSampleId :
PB164527BS



#11 N-HEXACOSANE

R.T.: 16.239 min
Delta R.T.: 0.019 min
Response: 2678476
Conc: 18.34 ug/ml



#12 N-OCTACOSANE

R.T.: 17.189 min
Delta R.T.: 0.020 min
Response: 2603658
Conc: 18.02 ug/ml