

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111824\
 Data File : FF015090.D
 Signal(s) : FID2B.ch
 Acq On : 18 Nov 2024 17:40
 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 00:23:25 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	5395592	48.951 ug/ml
Target Compounds			
2) N-DECANE	4.570	6475037	49.155 ug/ml
3) N-DODECANE	6.732	6504867	48.460 ug/ml
4) N-TETRADECANE	8.557	6480024	50.191 ug/ml
5) N-HEXADECANE	10.163	6417670	49.493 ug/ml
6) N-OCTADECANE	11.606	6443733	48.857 ug/ml
7) N-EICOSANE	12.916	6406751	50.395 ug/ml
8) N-DOCOSANE	14.115	6114137	49.454 ug/ml
10) N-TETRACOSANE	15.218	5966422	49.112 ug/ml
11) N-HEXACOSANE	16.239	5836239	49.481 ug/ml
12) N-OCTACOSANE	17.189	5710528	49.501 ug/ml

(f)=RT Delta > 1/2 Window

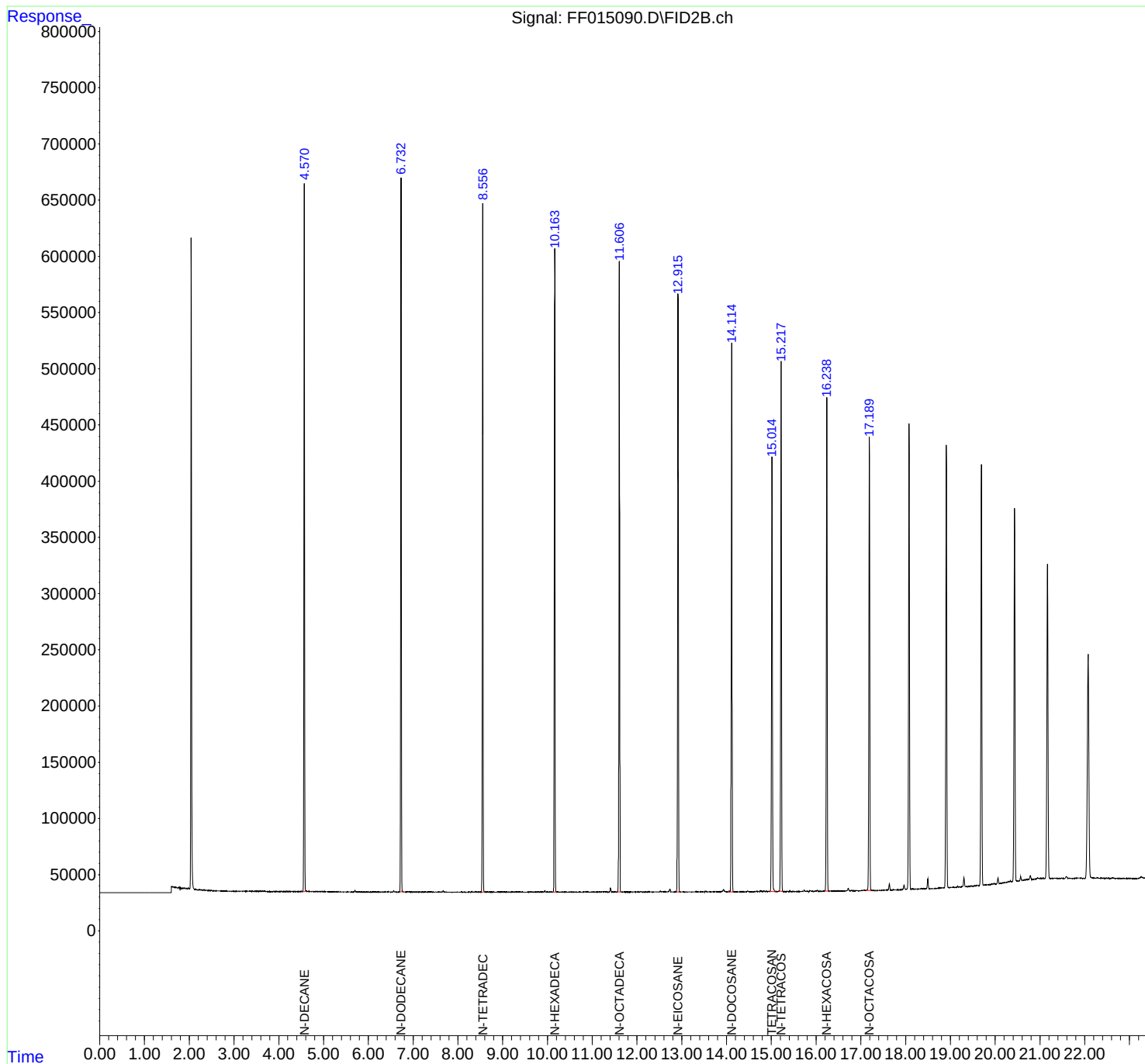
(m)=manual int.

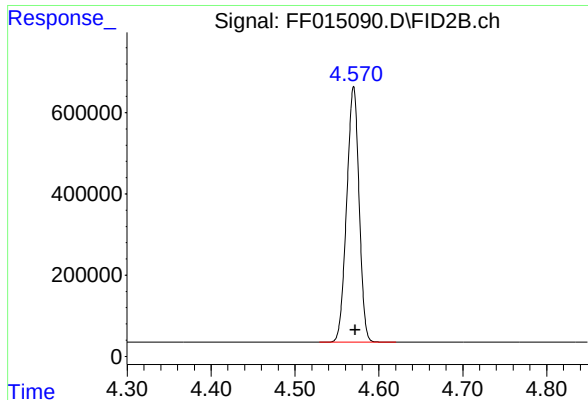
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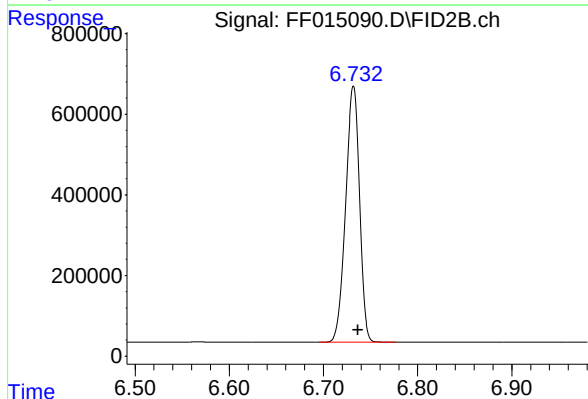




#2 N-DECANE

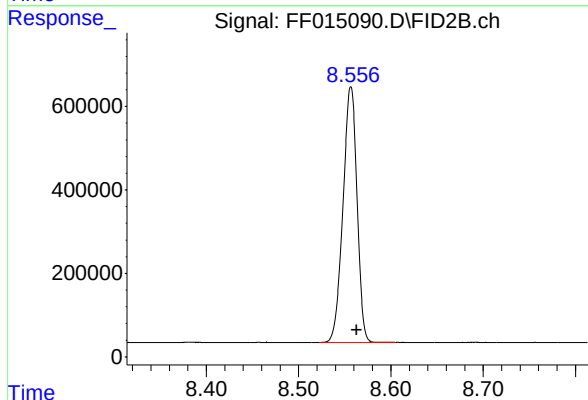
R.T.: 4.570 min
Delta R.T.: -0.002 min
Response: 6475037
Conc: 49.16 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



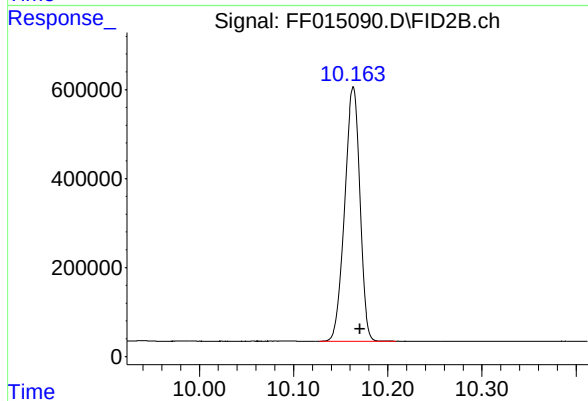
#3 N-DODECANE

R.T.: 6.732 min
Delta R.T.: -0.005 min
Response: 6504867
Conc: 48.46 ug/ml



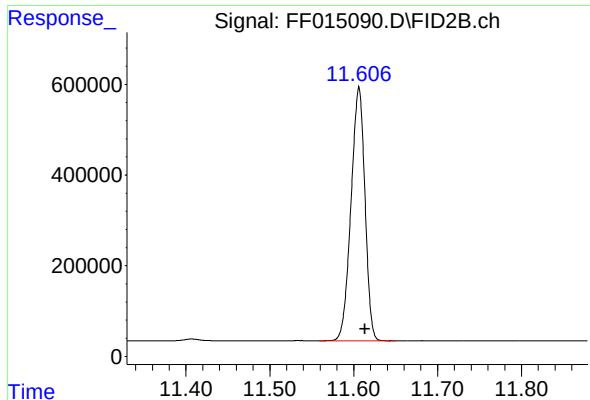
#4 N-TETRADECANE

R.T.: 8.557 min
Delta R.T.: -0.006 min
Response: 6480024
Conc: 50.19 ug/ml



#5 N-HEXADECANE

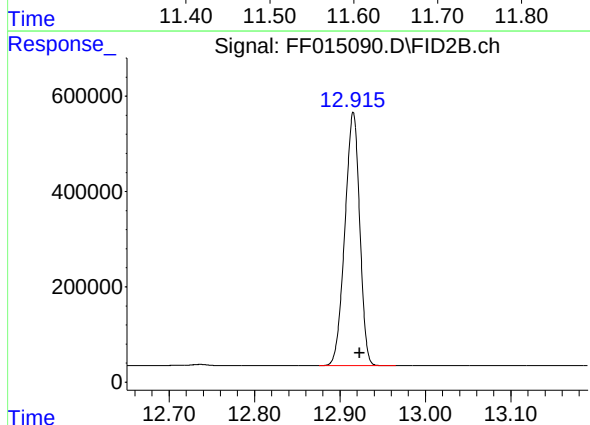
R.T.: 10.163 min
Delta R.T.: -0.007 min
Response: 6417670
Conc: 49.49 ug/ml



#6 N-OCTADECANE

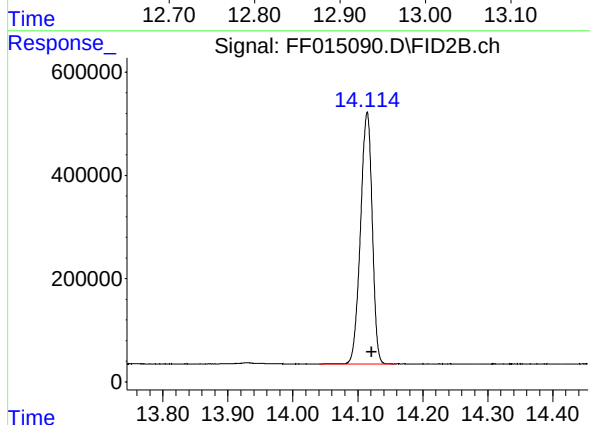
R.T.: 11.606 min
Delta R.T.: -0.007 min
Response: 6443733
Conc: 48.86 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



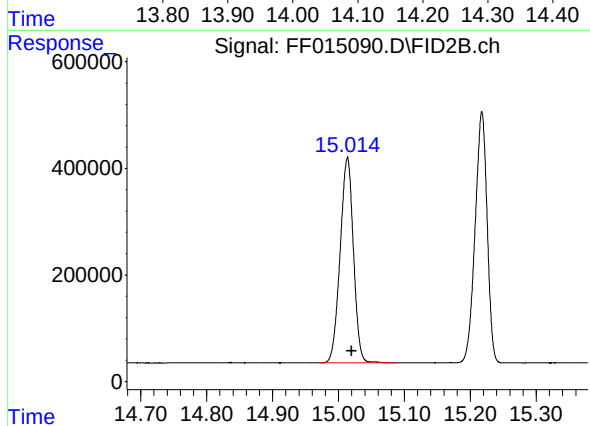
#7 N-EICOSANE

R.T.: 12.916 min
Delta R.T.: -0.008 min
Response: 6406751
Conc: 50.40 ug/ml



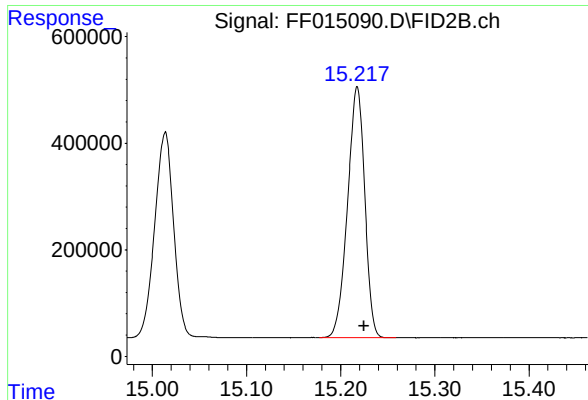
#8 N-DOCOSANE

R.T.: 14.115 min
Delta R.T.: -0.007 min
Response: 6114137
Conc: 49.45 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

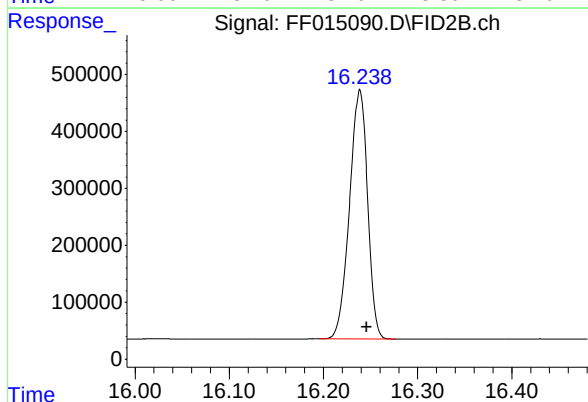
R.T.: 15.014 min
Delta R.T.: -0.007 min
Response: 5395592
Conc: 48.95 ug/ml



#10 N-TETRACOSANE

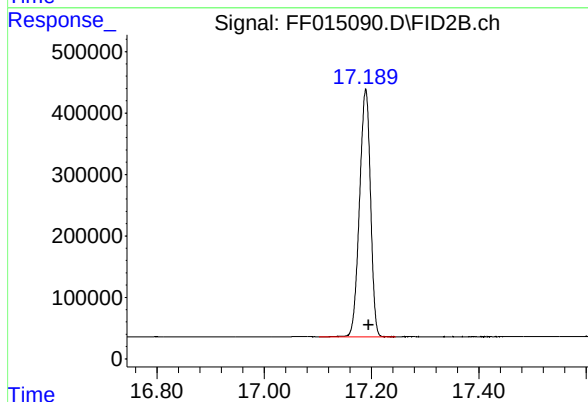
R.T.: 15.218 min
Delta R.T.: -0.007 min
Response: 5966422
Conc: 49.11 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.239 min
Delta R.T.: -0.007 min
Response: 5836239
Conc: 49.48 ug/ml



#12 N-OCTACOSANE

R.T.: 17.189 min
Delta R.T.: -0.006 min
Response: 5710528
Conc: 49.50 ug/ml