

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082123AL\
 Data File : FF013270.D
 Signal(s) : FID2B.ch
 Acq On : 22 Aug 2023 06:32
 Operator : YP\AJ
 Sample : 04091-15
 Misc :
 ALS Vial : 90 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 22 07:38:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 081023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 10 16:05:52 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.891	4899504	35.660 ug/ml
Spiked Amount 50.000		Recovery =	71.32%
12) S 1-chlorooctadecane (S...	13.328	3765130	35.929 ug/ml
Spiked Amount 50.000		Recovery =	71.86%
Target Compounds			
1) T n-Nonane (C9)	3.230f	66614	0.623 ug/ml
10) T n-Eicosane (C20)	12.932	83718	0.763 ug/ml
14) T n-Tetracosane (C24)	15.146f	42904	0.391 ug/ml
18) T n-Dotriacontane (C32)	18.862	72721	0.644 ug/ml

(f)=RT Delta > 1/2 Window

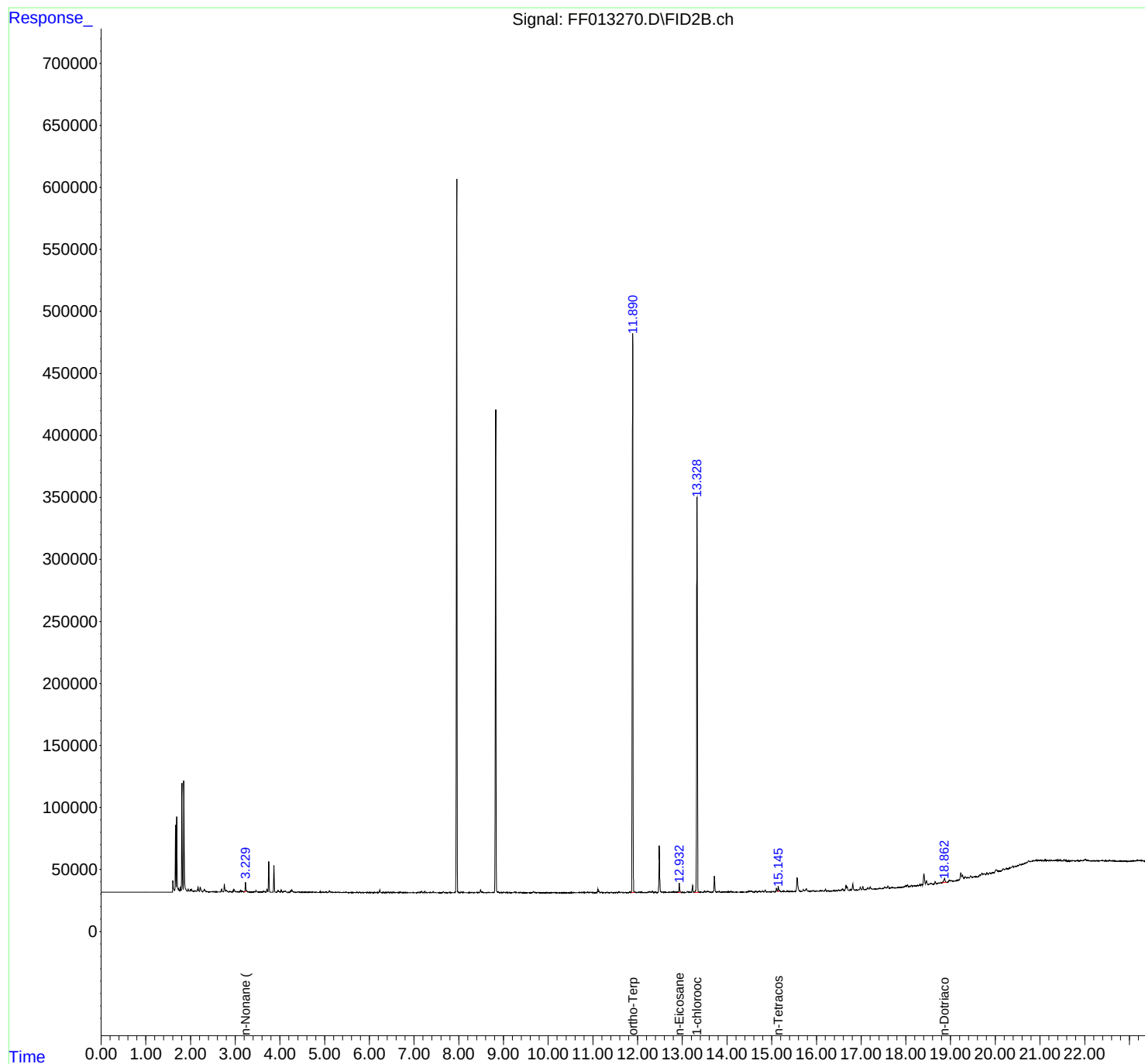
(m)=manual int.

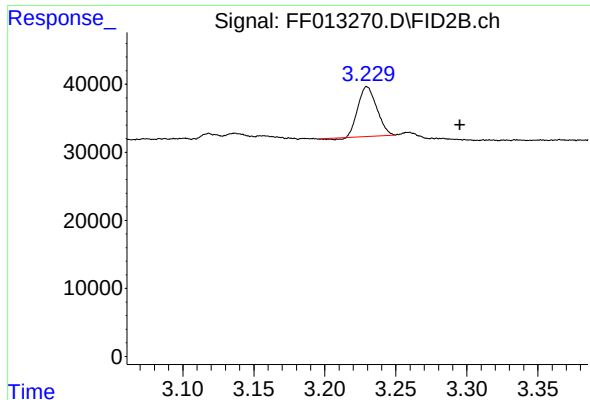
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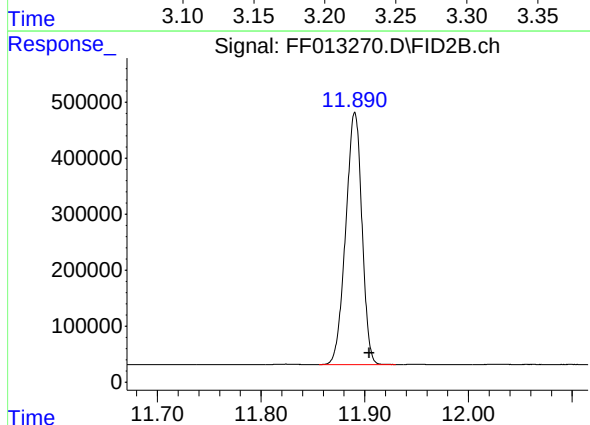




#1 n-Nonane (C9)

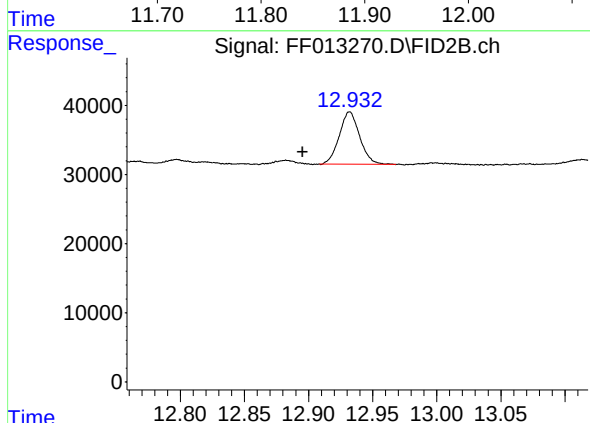
R.T.: 3.230 min
Delta R.T.: -0.065 min
Response: 66614
Conc: 0.62 ug/ml

Instrument :
FID_F
ClientSampleId :



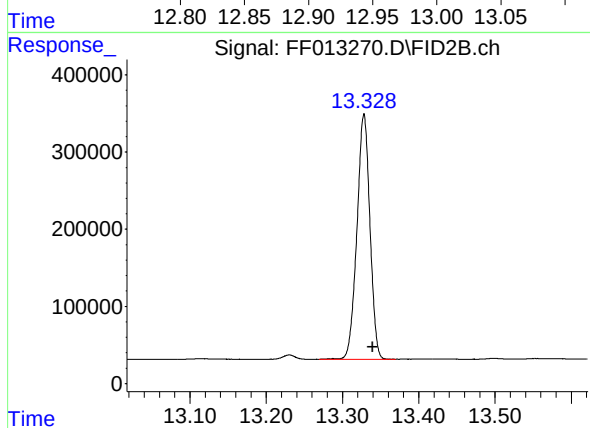
#9 ortho-Terphenyl (SURR)

R.T.: 11.891 min
Delta R.T.: -0.014 min
Response: 4899504
Conc: 35.66 ug/ml



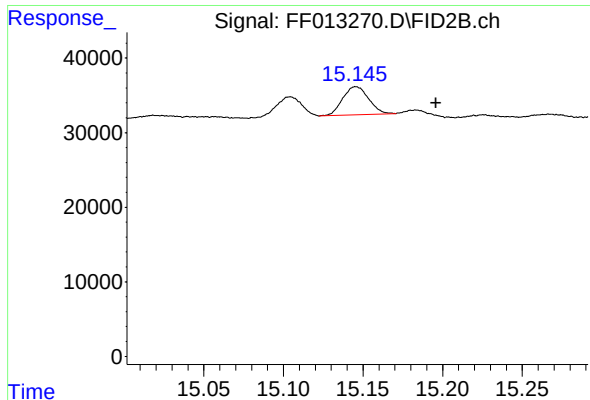
#10 n-Eicosane (C20)

R.T.: 12.932 min
Delta R.T.: 0.037 min
Response: 83718
Conc: 0.76 ug/ml



#12 1-chlorooctadecane (SURR)

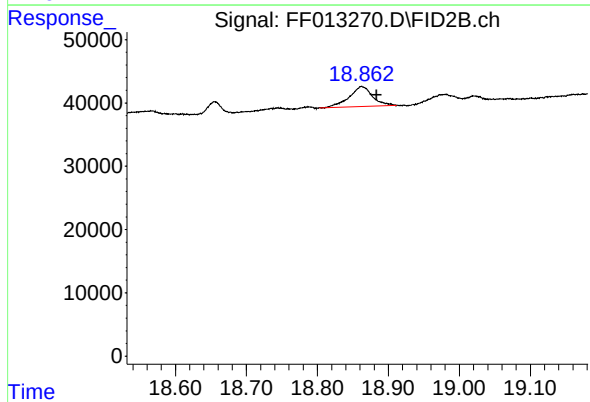
R.T.: 13.328 min
Delta R.T.: -0.011 min
Response: 3765130
Conc: 35.93 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.146 min
Delta R.T.: -0.050 min
Response: 42904
Conc: 0.39 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.862 min
Delta R.T.: -0.021 min
Response: 72721
Conc: 0.64 ug/ml