

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082123AL\
 Data File : FF013269.D
 Signal(s) : FID2B.ch
 Acq On : 22 Aug 2023 06:03
 Operator : YP\AJ
 Sample : 04091-13
 Misc :
 ALS Vial : 89 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 22 07:38:52 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	4943113	35.978 ug/ml
Spiked Amount 50.000		Recovery =	71.96%
12) S 1-chlorooctadecane (S...	13.329	3839555	36.639 ug/ml
Spiked Amount 50.000		Recovery =	73.28%
Target Compounds			
1) T n-Nonane (C9)	3.231f	72253	0.676 ug/ml
16) T n-Octacosane (C28)	17.199	32226	0.298 ug/ml
20) T n-Hexatriacontane (C36)	20.392	2371	0.022 ug/ml

(f)=RT Delta > 1/2 Window

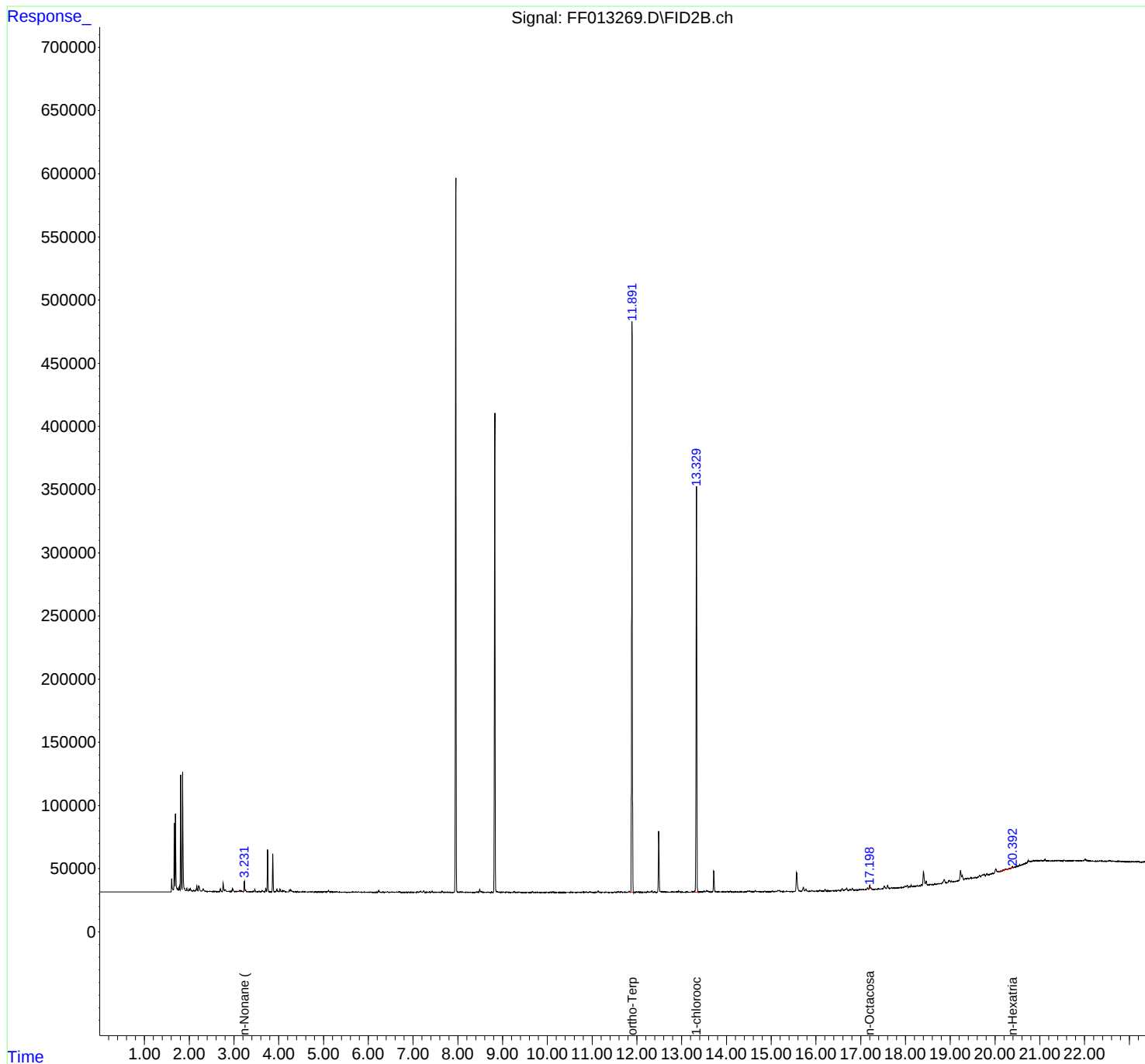
(m)=manual int.

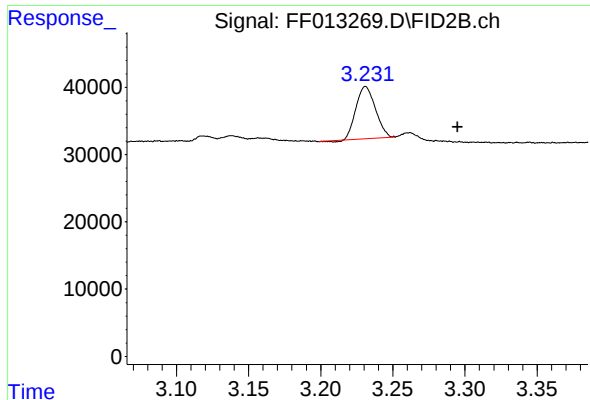
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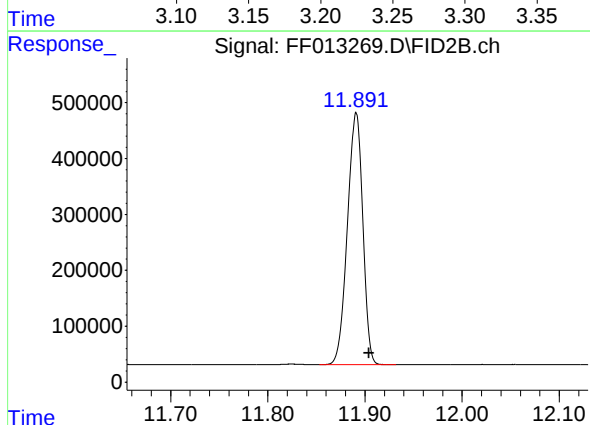
#1 n-Nonane (C9)

R.T.: 3.231 min
Delta R.T.: -0.064 min
Response: 72253
Conc: 0.68 ug/ml

Instrument :

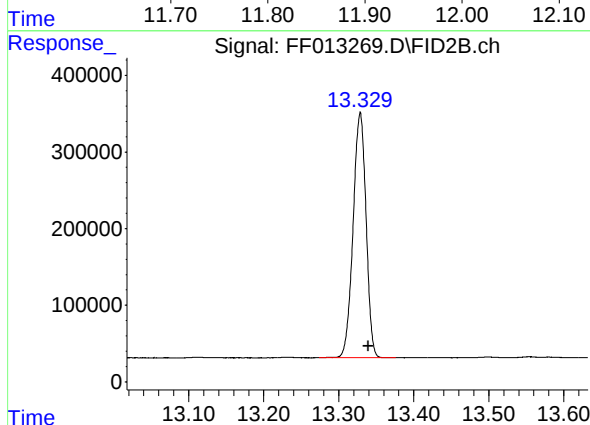
FID_F

ClientSampleId :



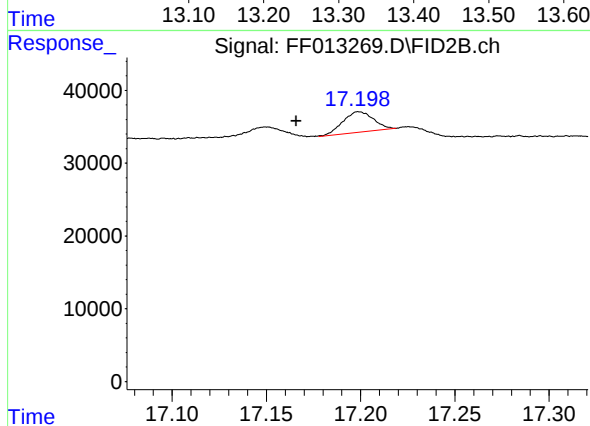
#9 ortho-Terphenyl (SURR)

R.T.: 11.891 min
Delta R.T.: -0.013 min
Response: 4943113
Conc: 35.98 ug/ml



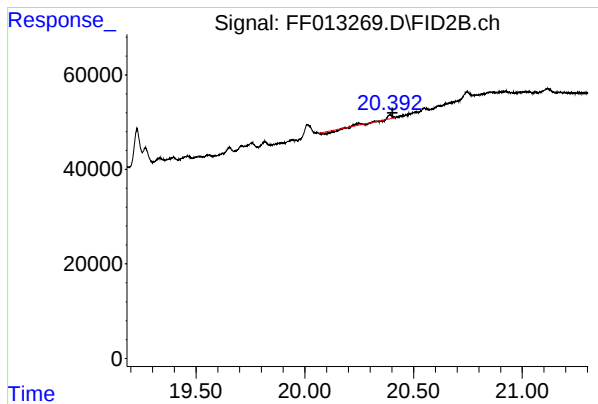
#12 1-chlorooctadecane (SURR)

R.T.: 13.329 min
Delta R.T.: -0.011 min
Response: 3839555
Conc: 36.64 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.199 min
Delta R.T.: 0.033 min
Response: 32226
Conc: 0.30 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.392 min

Delta R.T.: -0.012 min

Response: 2371

Conc: 0.02 ug/ml

Instrument :

FID_F

ClientSampleId :