

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082923AL\
 Data File : FF013442.D
 Signal(s) : FID2B.ch
 Acq On : 29 Aug 2023 17:39
 Operator : YP\AJ
 Sample : 04197-14
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 29 23:12:36 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)	11.897	3713168	27.026 ug/ml
Spiked Amount 50.000		Recovery =	54.05%
12) S 1-chlorooctadecane (S...	13.336	2903560	27.707 ug/ml
Spiked Amount 50.000		Recovery =	55.41%
Target Compounds			
1) T n-Nonane (C9)	3.231f	97555	0.913 ug/ml
18) T n-Dotriacontane (C32)	18.878	126194	1.117 ug/ml
19) T n-Tetratriacontane (C34)	19.723f	71723	0.675 ug/ml
20) T n-Hexatriacontane (C36)	20.404	214713	2.037 ug/ml

(f)=RT Delta > 1/2 Window

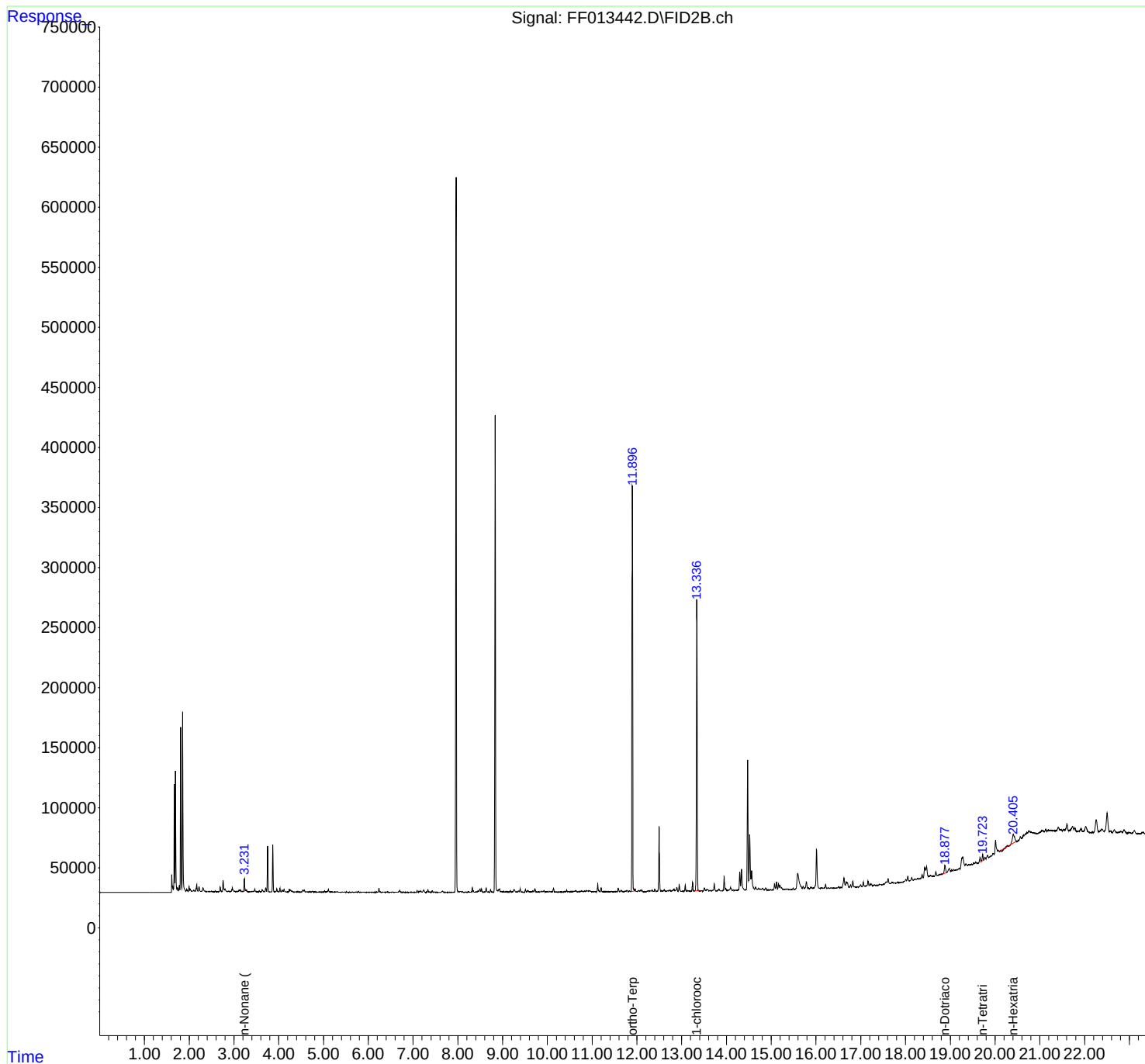
(m)=manual int.

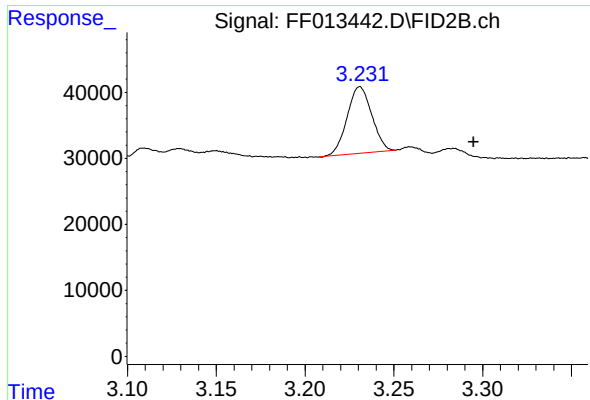
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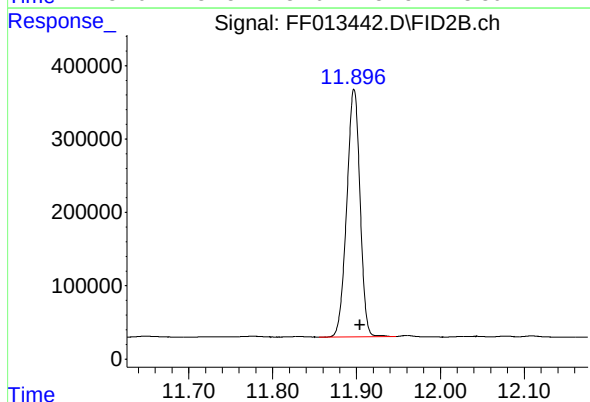




#1 n-Nonane (C9)

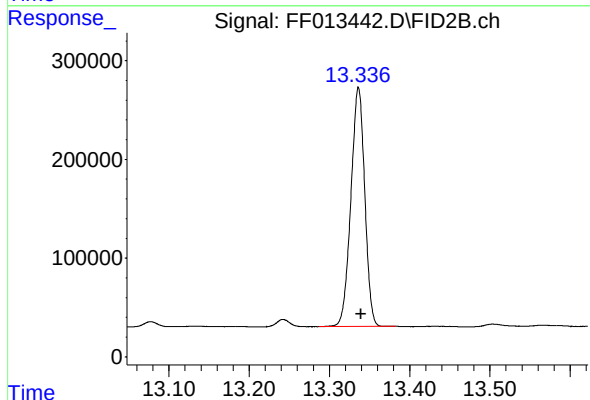
R.T.: 3.231 min
Delta R.T.: -0.064 min
Response: 97555
Conc: 0.91 ug/ml

Instrument :
FID_F
ClientSampleId :



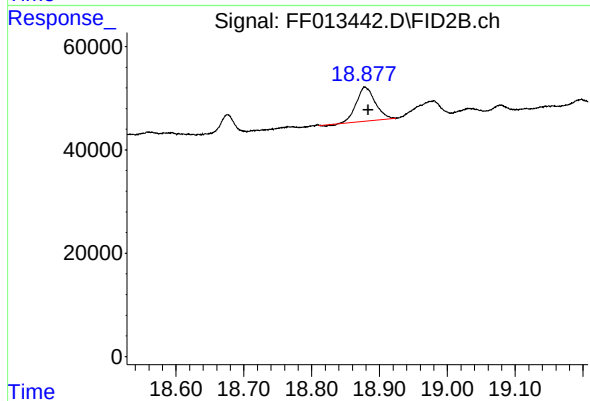
#9 ortho-Terphenyl (SURR)

R.T.: 11.897 min
Delta R.T.: -0.007 min
Response: 3713168
Conc: 27.03 ug/ml



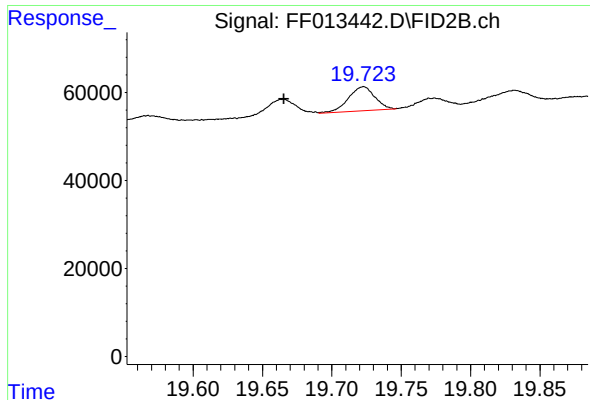
#12 1-chlorooctadecane (SURR)

R.T.: 13.336 min
Delta R.T.: -0.003 min
Response: 2903560
Conc: 27.71 ug/ml



#18 n-Dotriacontane (C32)

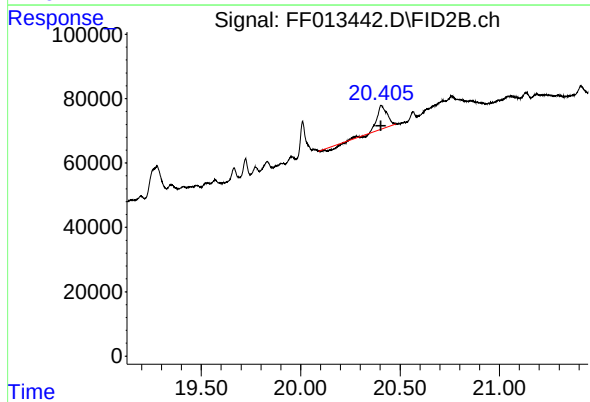
R.T.: 18.878 min
Delta R.T.: -0.005 min
Response: 126194
Conc: 1.12 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.723 min
Delta R.T.: 0.057 min
Response: 71723
Conc: 0.68 ug/ml

Instrument :
FID_F
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.404 min
Delta R.T.: 0.000 min
Response: 214713
Conc: 2.04 ug/ml