

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082223AL\
 Data File : FF013281.D
 Signal(s) : FID2B.ch
 Acq On : 22 Aug 2023 12:29
 Operator : YP\AJ
 Sample : 04091-12
 Misc :
 ALS Vial : 97 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 22 13:21:38 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)	11.889	3396218	24.719 ug/ml
Spiked Amount 50.000		Recovery =	49.44%
12) S 1-chlorooctadecane (S...	13.327	3035908	28.970 ug/ml
Spiked Amount 50.000		Recovery =	57.94%
Target Compounds			
1) T n-Nonane (C9)	3.233f	84910	0.795 ug/ml
17) T n-Tricontane (C30)	18.038	54172	0.495 ug/ml
18) T n-Dotriacontane (C32)	18.867	73054	0.647 ug/ml
20) T n-Hexatriacontane (C36)	20.392	176944	1.679 ug/ml

(f)=RT Delta > 1/2 Window

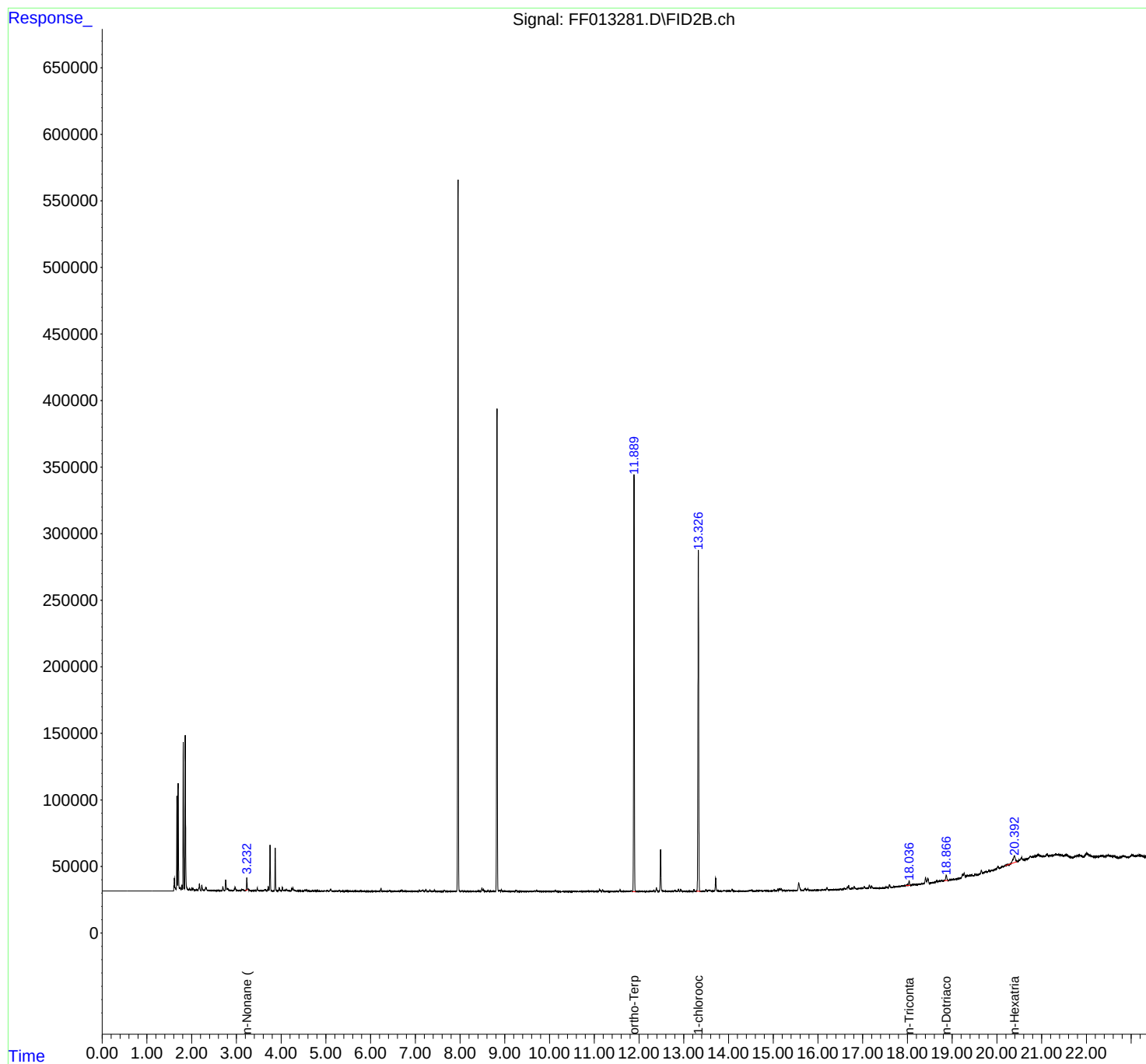
(m)=manual int.

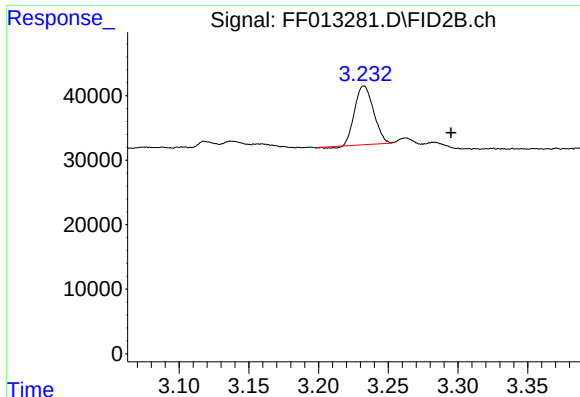
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082223AL\
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Signal Info : 20M x 0.18mm x 0.18um

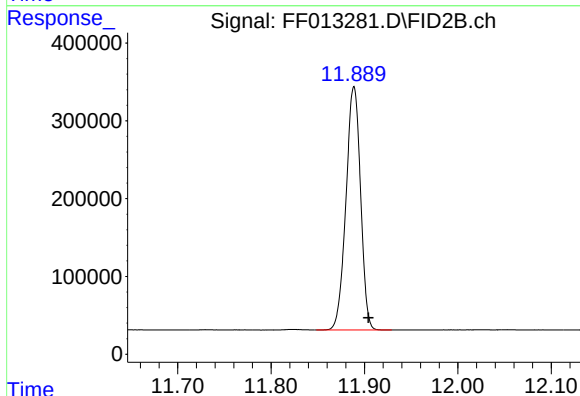




#1 n-Nonane (C9)

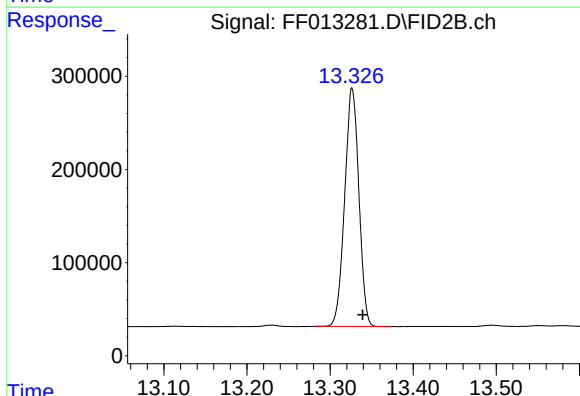
R.T.: 3.233 min
Delta R.T.: -0.062 min
Response: 84910
Conc: 0.79 ug/ml

Instrument :
FID_F
ClientSampleId :



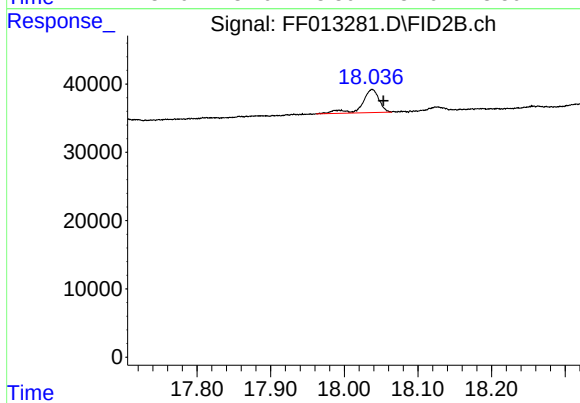
#9 ortho-Terphenyl (SURR)

R.T.: 11.889 min
Delta R.T.: -0.016 min
Response: 3396218
Conc: 24.72 ug/ml



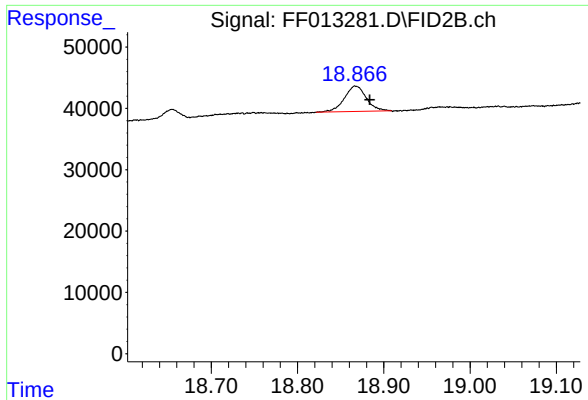
#12 1-chlorooctadecane (SURR)

R.T.: 13.327 min
Delta R.T.: -0.013 min
Response: 3035908
Conc: 28.97 ug/ml



#17 n-Tricontane (C30)

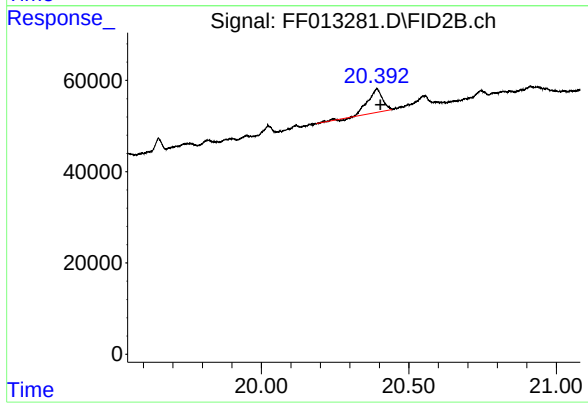
R.T.: 18.038 min
Delta R.T.: -0.015 min
Response: 54172
Conc: 0.50 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.867 min
Delta R.T.: -0.017 min
Response: 73054
Conc: 0.65 ug/ml

Instrument :
FID_F
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.392 min
Delta R.T.: -0.012 min
Response: 176944
Conc: 1.68 ug/ml