

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082423AL\
 Data File : FF013354.D
 Signal(s) : FID2B.ch
 Acq On : 24 Aug 2023 21:04
 Operator : YP\AJ
 Sample : 04146-02
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 25 01:42:49 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	2953308	21.495 ug/ml
Spiked Amount 50.000		Recovery =	42.99%
12) S 1-chlorooctadecane (S...	13.329	2466596	23.538 ug/ml
Spiked Amount 50.000		Recovery =	47.08%
Target Compounds			
1) T n-Nonane (C9)	3.227f	98255	0.920 ug/ml
10) T n-Eicosane (C20)	12.938	825593	7.524 ug/ml
14) T n-Tetracosane (C24)	15.153	273877	2.493 ug/ml
20) T n-Hexatriacontane (C36)	20.404	124938	1.185 ug/ml

(f)=RT Delta > 1/2 Window

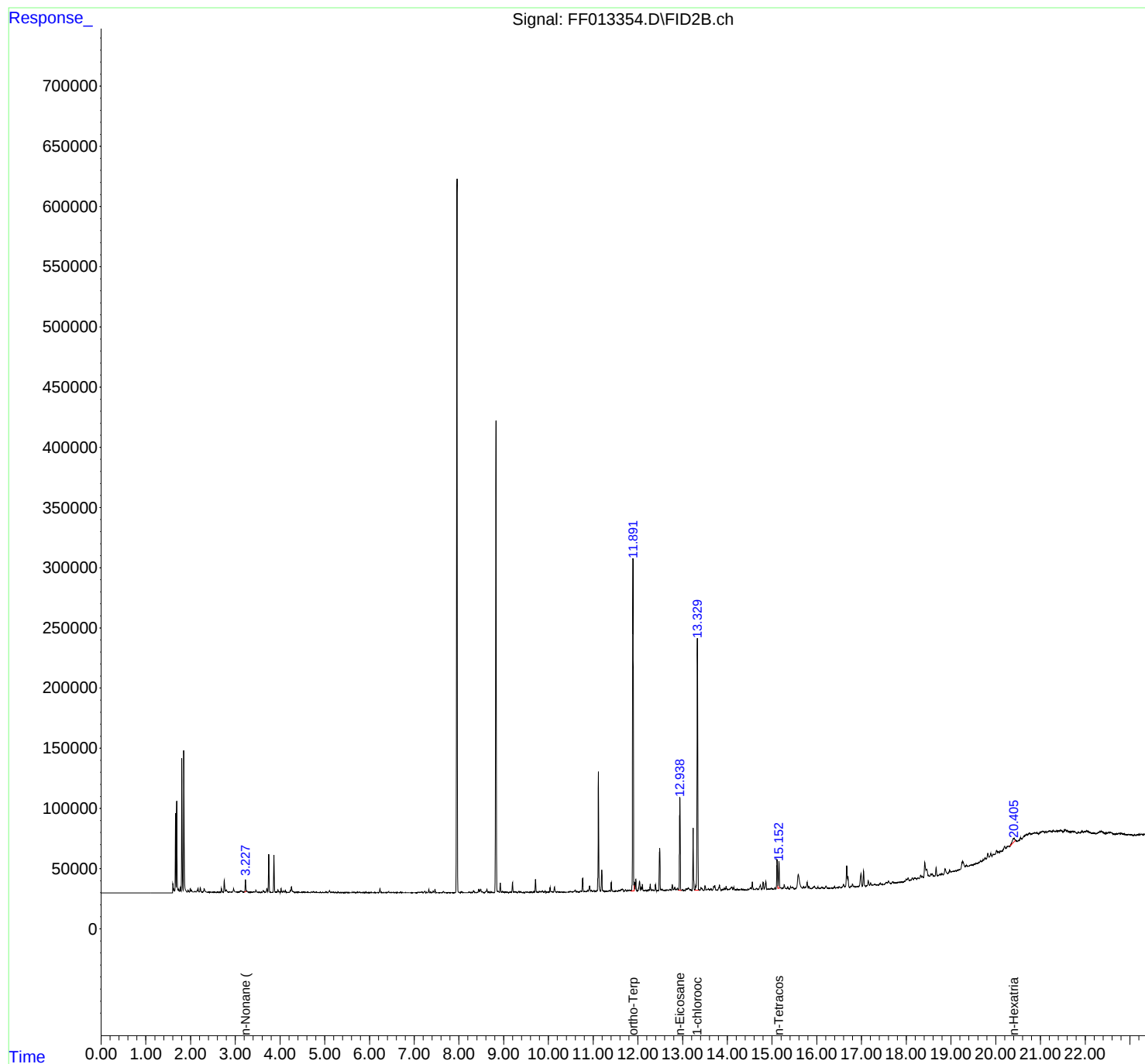
(m)=manual int.

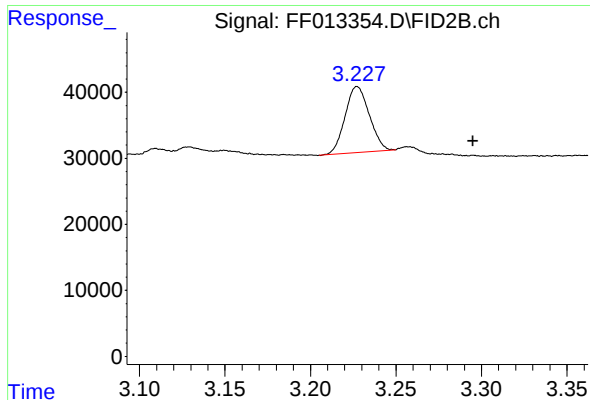
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082423AL\
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Quant Time: Aug 25 01:42:49 2023
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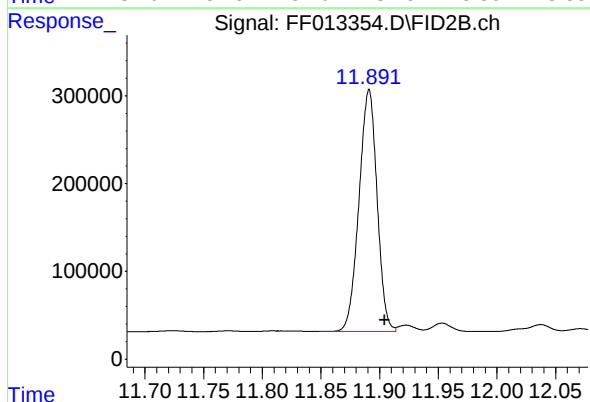
#1 n-Nonane (C9)

R.T.: 3.227 min
Delta R.T.: -0.068 min
Response: 98255
Conc: 0.92 ug/ml

Instrument :

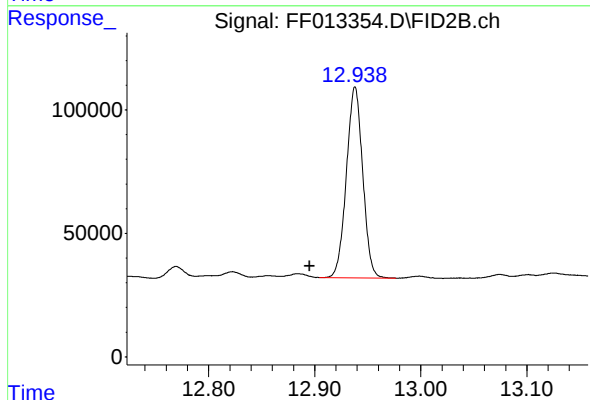
FID_F

ClientSampleId :



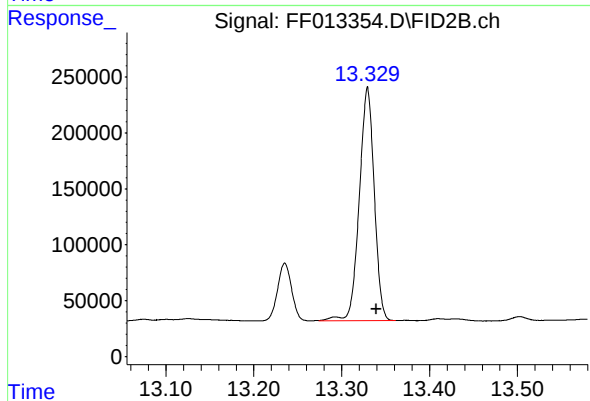
#9 ortho-Terphenyl (SURR)

R.T.: 11.891 min
Delta R.T.: -0.013 min
Response: 2953308
Conc: 21.50 ug/ml



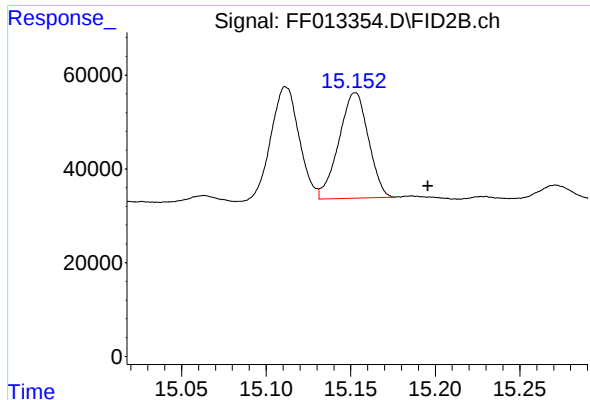
#10 n-Eicosane (C20)

R.T.: 12.938 min
Delta R.T.: 0.043 min
Response: 825593
Conc: 7.52 ug/ml



#12 1-chlorooctadecane (SURR)

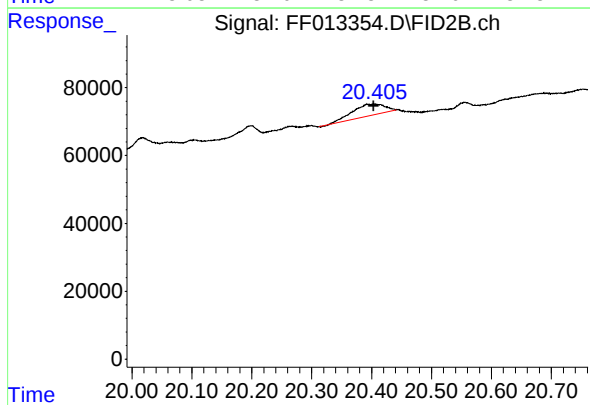
R.T.: 13.329 min
Delta R.T.: -0.010 min
Response: 2466596
Conc: 23.54 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.153 min
Delta R.T.: -0.043 min
Response: 273877
Conc: 2.49 ug/ml

Instrument :
FID_F
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.404 min
Delta R.T.: 0.000 min
Response: 124938
Conc: 1.19 ug/ml