

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020425AL\
 Data File : FF015453.D
 Signal(s) : FID2B.ch
 Acq On : 04 Feb 2025 09:12
 Operator : YP\AJ
 Sample : Q1254-01DL 5X
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 05 02:05:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 011425.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 14 15:33:37 2025
 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)	11.934	739642	4.652 ug/ml
Spiked Amount 50.000		Recovery =	9.30%
12) S 1-chlorooctadecane (S...	13.372	750916	6.023 ug/ml
Spiked Amount 50.000		Recovery =	12.05%
Target Compounds			
18) T n-Dotriacontane (C32)	18.932	245982	1.886 ug/ml
19) T n-Tetratriacontane (C34)	19.719	58428	0.537 ug/ml
20) T n-Hexatriacontane (C36)	20.369f	131424	1.494 ug/ml

(f)=RT Delta > 1/2 Window

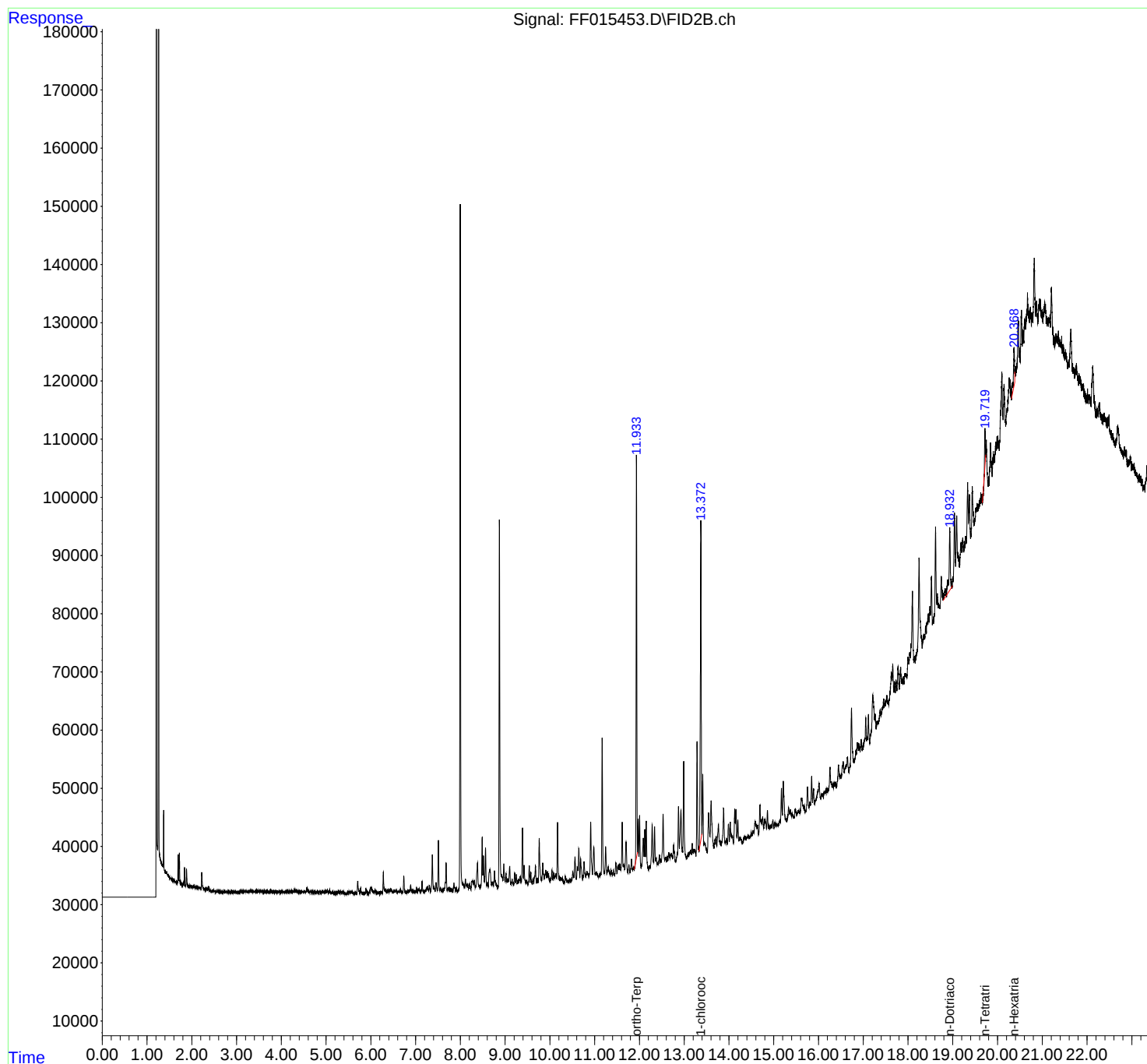
(m)=manual int.

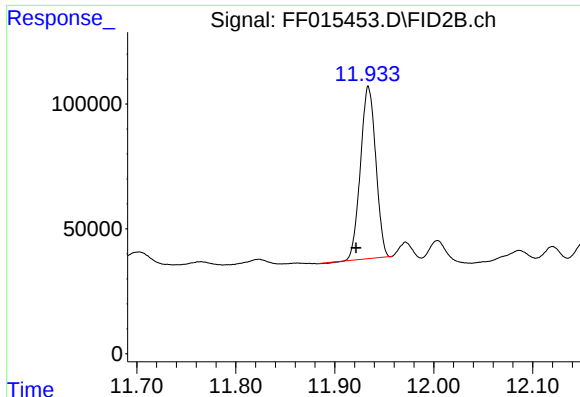
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Signal Info : 20M x 0.18mm x 0.18um

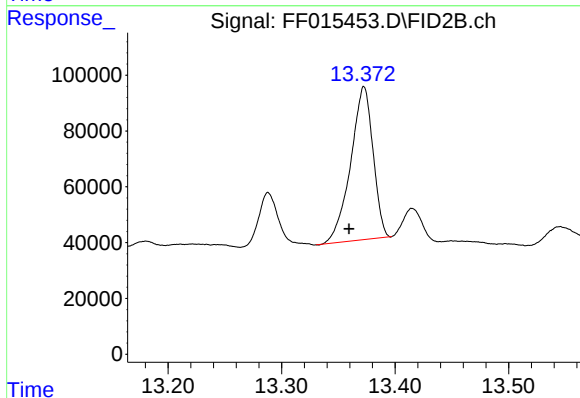




#9 ortho-Terphenyl (SURR)

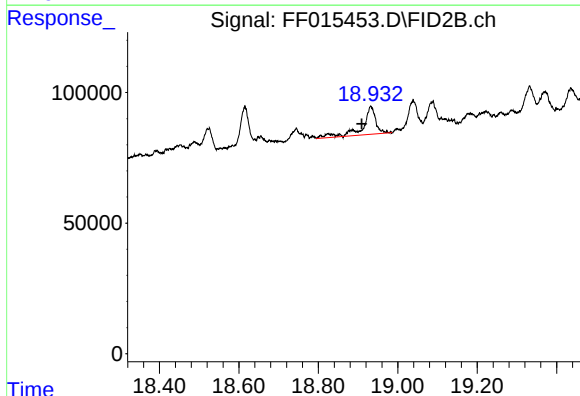
R.T.: 11.934 min
Delta R.T.: 0.013 min
Response: 739642
Conc: 4.65 ug/ml

Instrument :
FID_F
ClientSampleId :



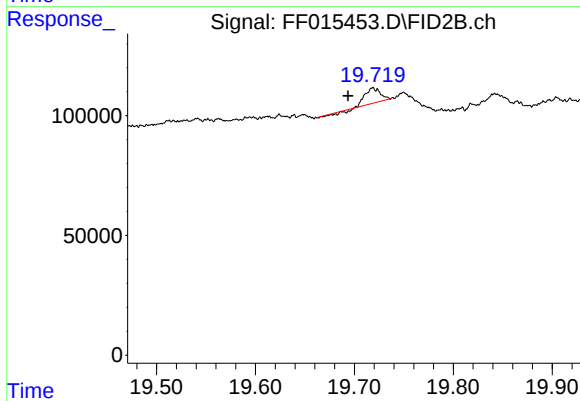
#12 1-chlorooctadecane (SURR)

R.T.: 13.372 min
Delta R.T.: 0.013 min
Response: 750916
Conc: 6.02 ug/ml



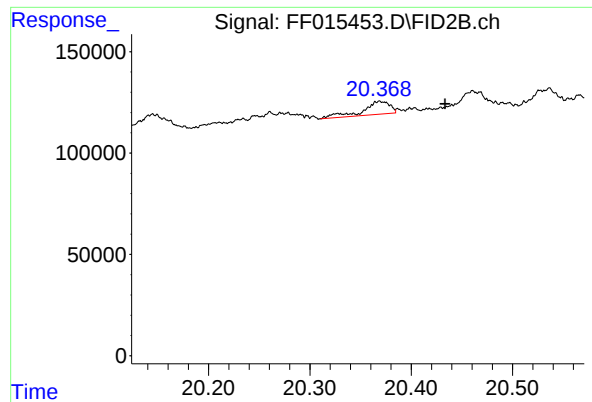
#18 n-Dotriacontane (C32)

R.T.: 18.932 min
Delta R.T.: 0.023 min
Response: 245982
Conc: 1.89 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.719 min
Delta R.T.: 0.026 min
Response: 58428
Conc: 0.54 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.369 min
Delta R.T.: -0.064 min
Response: 131424
Conc: 1.49 ug/ml

Instrument :

FID_F

ClientSampleId :