

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091823AL\
 Data File : FE044332.D
 Signal(s) : FID1B.ch
 Acq On : 18 Sep 2023 11:52
 Operator : YP\AJ
 Sample : 04446-02DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 18 12:56:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 31 03:37:37 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)	11.929	1181977	6.239 ug/ml
Spiked Amount 50.000		Recovery =	12.48%
12) S 1-chlorooctadecane (S...	13.369	900274	6.517 ug/ml
Spiked Amount 50.000		Recovery =	13.03%
Target Compounds			
17) T n-Tricontane (C30)	18.091	138778	0.955 ug/ml
20) T n-Hexatriacontane (C36)	20.464	63038	0.460 ug/ml

(f)=RT Delta > 1/2 Window

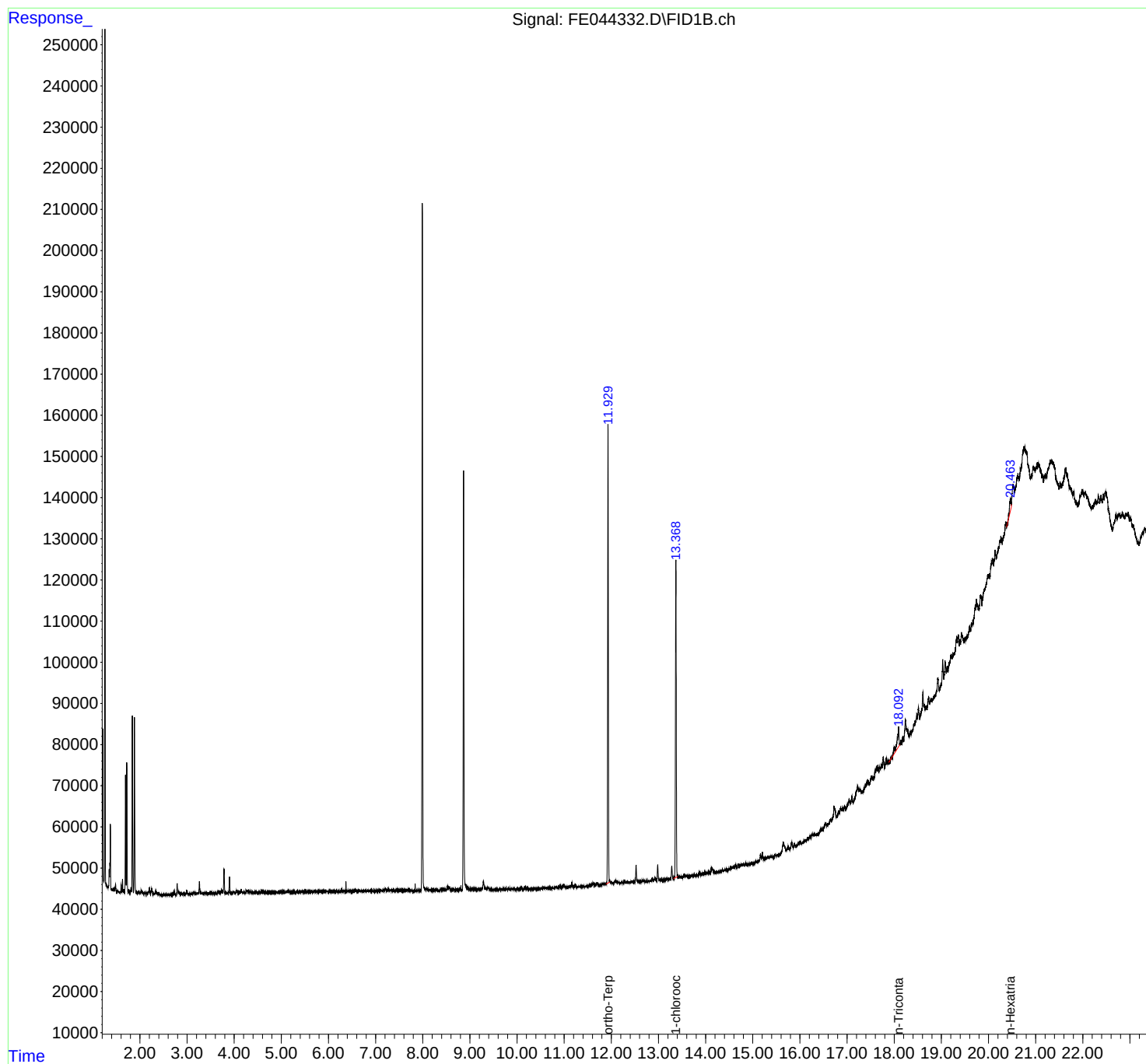
(m)=manual int.

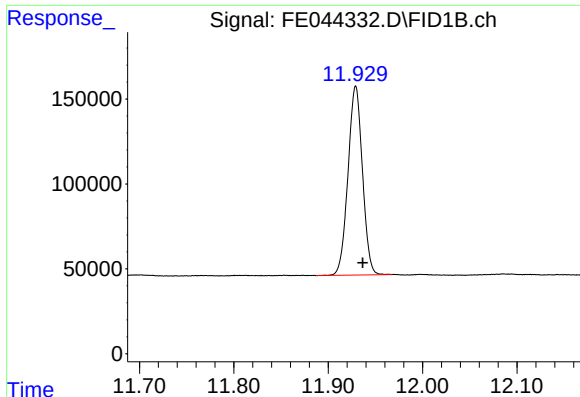
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Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

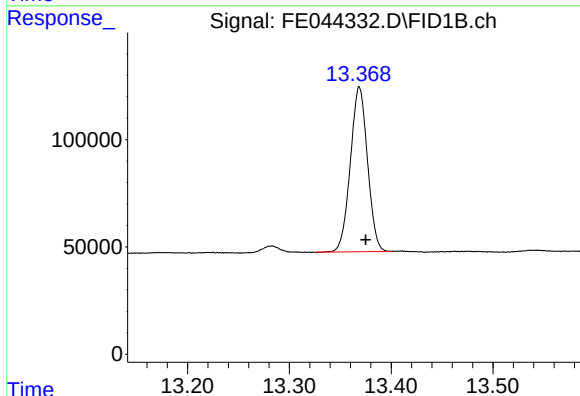




#9 ortho-Terphenyl (SURR)

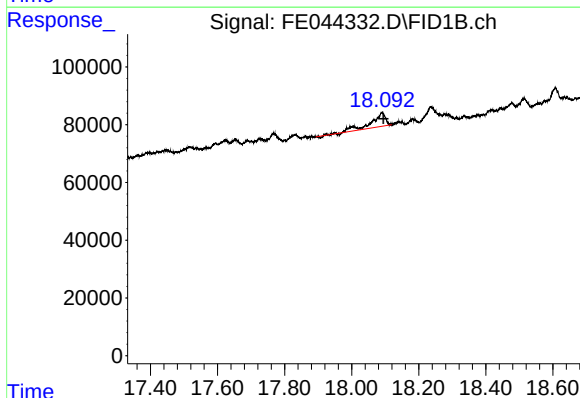
R.T.: 11.929 min
Delta R.T.: -0.008 min
Response: 1181977
Conc: 6.24 ug/ml

Instrument :
FID_E
ClientSampleId :



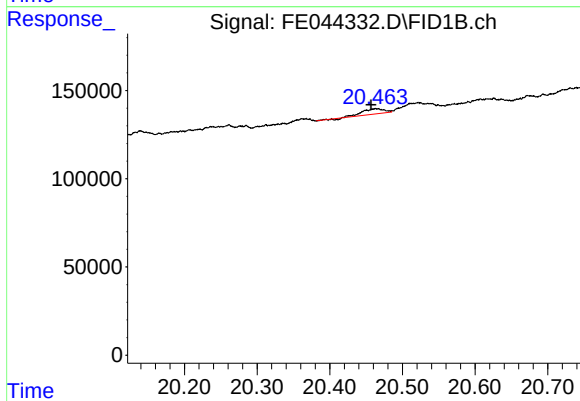
#12 1-chlorooctadecane (SURR)

R.T.: 13.369 min
Delta R.T.: -0.006 min
Response: 900274
Conc: 6.52 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.091 min
Delta R.T.: -0.004 min
Response: 138778
Conc: 0.96 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.464 min
Delta R.T.: 0.007 min
Response: 63038
Conc: 0.46 ug/ml