

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061924AL\
 Data File : FE048791.D
 Signal(s) : FID1B.ch
 Acq On : 19 Jun 2024 17:40
 Operator : YP\AJ
 Sample : P2940-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 20 01:22:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 16:28:51 2024
 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)	11.935	4465600	31.098 ug/ml
Spiked Amount 50.000		Recovery =	62.20%
12) S 1-chlorooctadecane (S...	13.370	3712542	34.078 ug/ml
Spiked Amount 50.000		Recovery =	68.16%
Target Compounds			
17) T n-Tricontane (C30)	18.076	57077	0.426 ug/ml
18) T n-Dotriacontane (C32)	18.905	102067	0.752 ug/ml

(f)=RT Delta > 1/2 Window

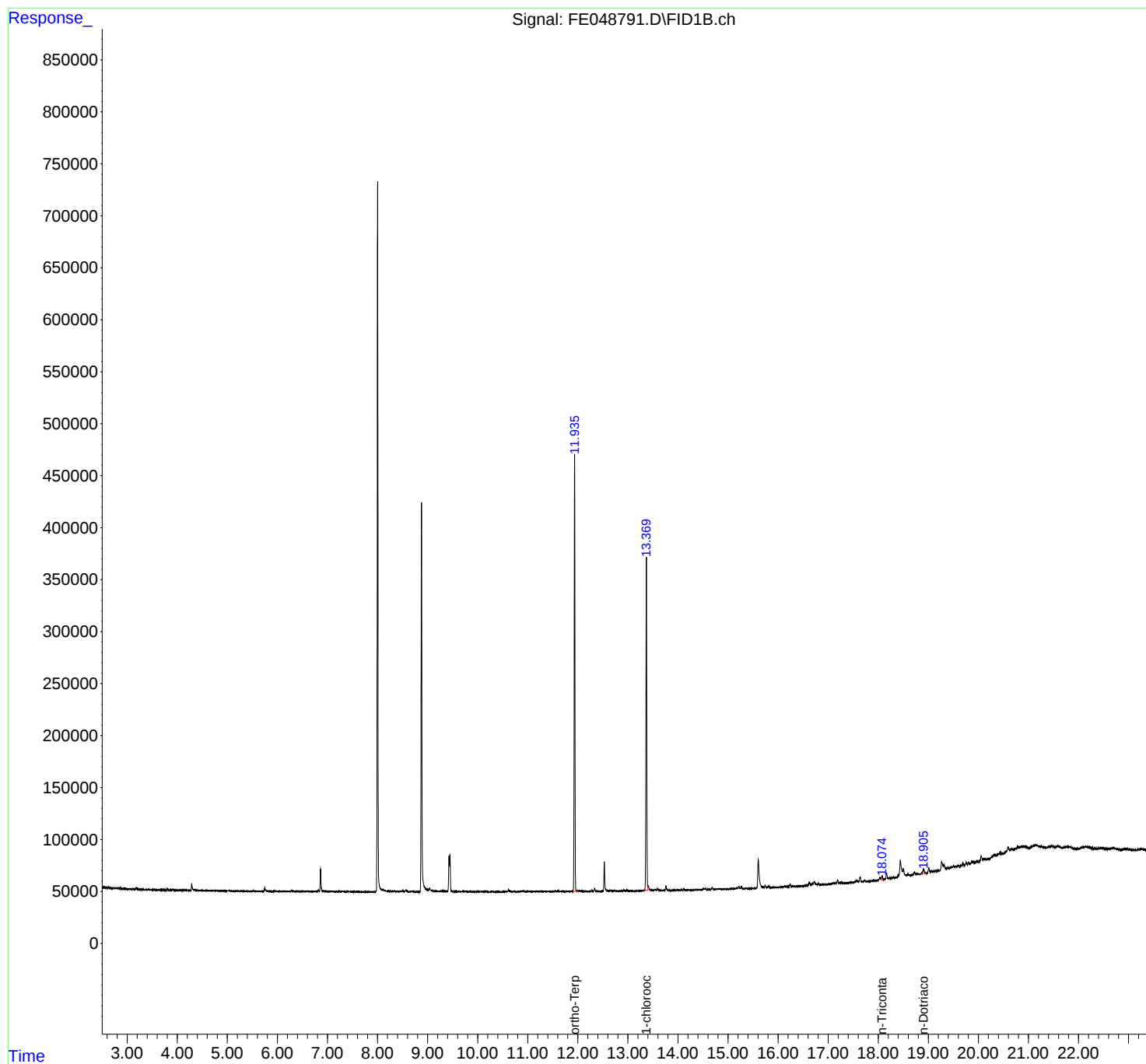
(m)=manual int.

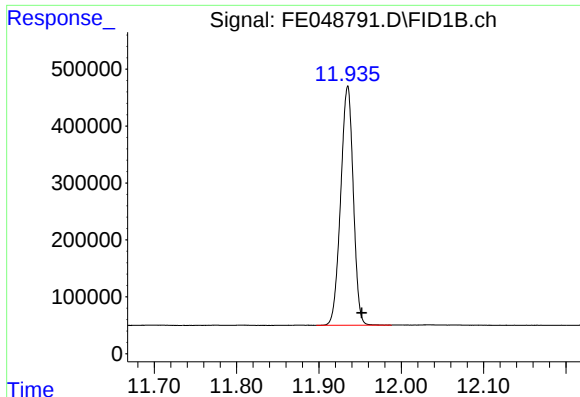
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

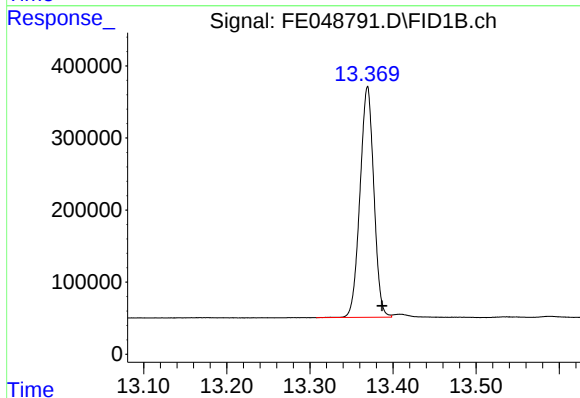




#9 ortho-Terphenyl (SURR)

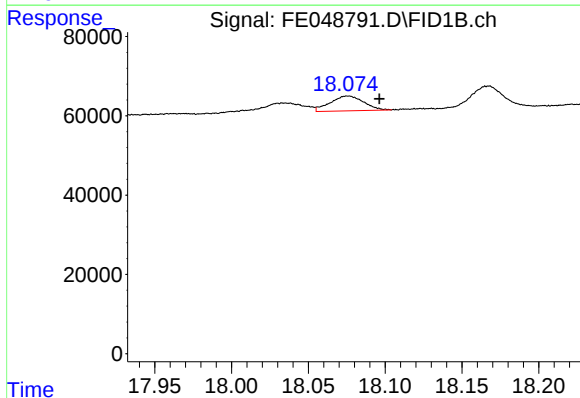
R.T.: 11.935 min
Delta R.T.: -0.017 min
Response: 4465600
Conc: 31.10 ug/ml

Instrument :
FID_E
ClientSampleId :



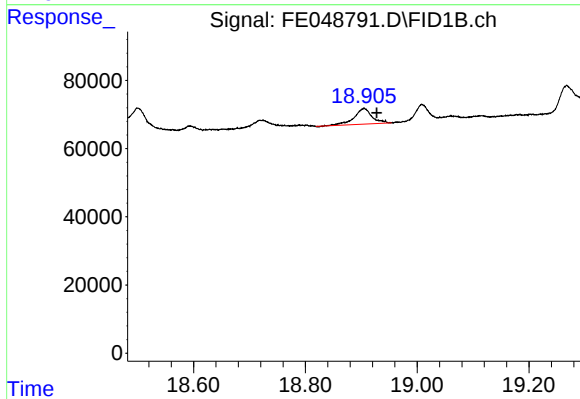
#12 1-chlorooctadecane (SURR)

R.T.: 13.370 min
Delta R.T.: -0.017 min
Response: 3712542
Conc: 34.08 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.076 min
Delta R.T.: -0.020 min
Response: 57077
Conc: 0.43 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.905 min
Delta R.T.: -0.022 min
Response: 102067
Conc: 0.75 ug/ml