

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080824AL\
 Data File : FE049518.D
 Signal(s) : FID1B.ch
 Acq On : 08 Aug 2024 15:09
 Operator : YP\AJ
 Sample : P3506-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 08 16:34:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 17 14:26:40 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)	11.890	4452353	28.706 ug/ml
Spiked Amount 50.000		Recovery =	57.41%
12) S 1-chlorooctadecane (S...	13.325	3138521	26.863 ug/ml
Spiked Amount 50.000		Recovery =	53.73%
Target Compounds			
8) T n-Octadecane (C18)	11.571	74520	0.491 ug/ml
17) T n-Tricontane (C30)	18.120f	37759	0.259 ug/ml

(f)=RT Delta > 1/2 Window

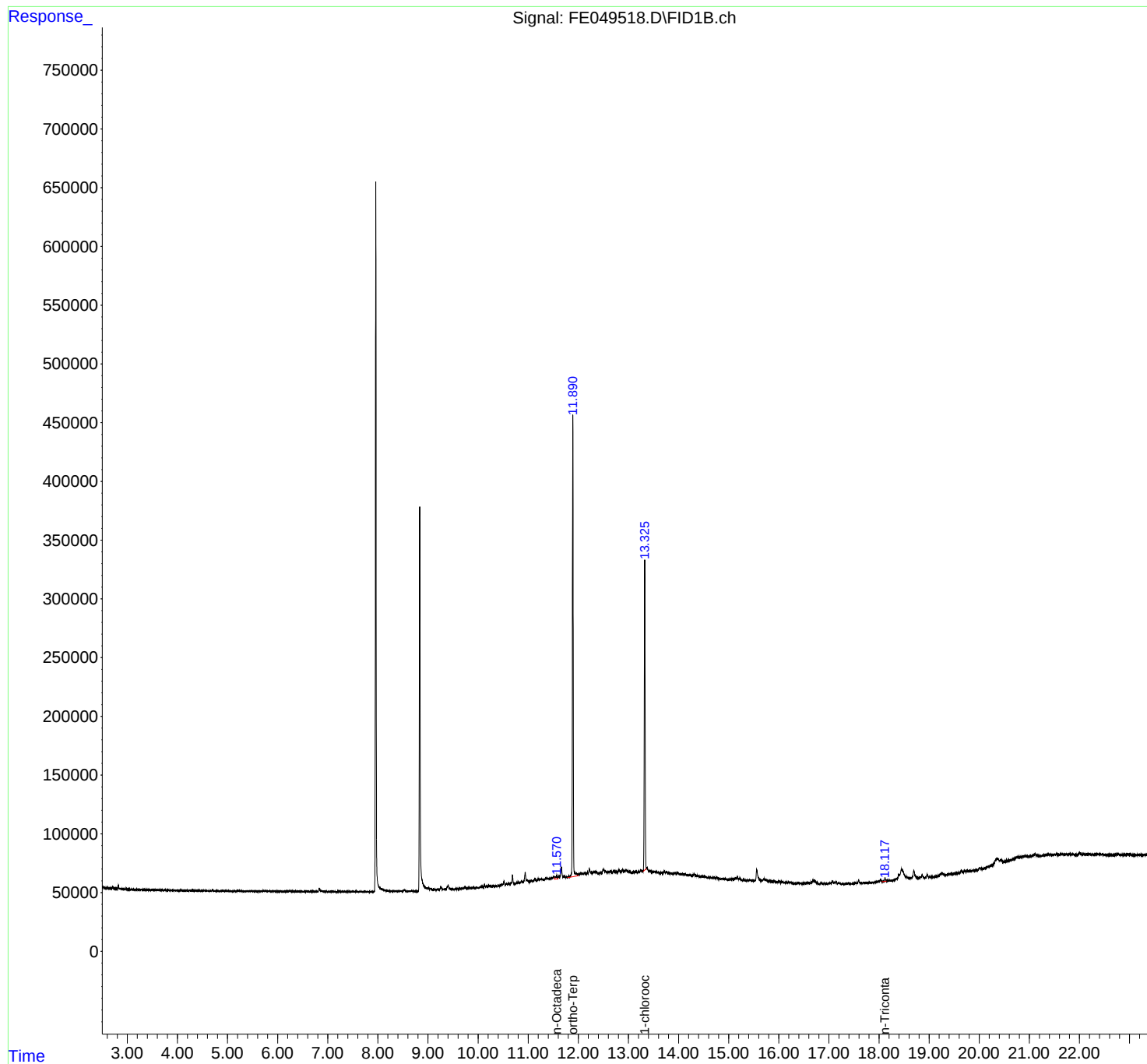
(m)=manual int.

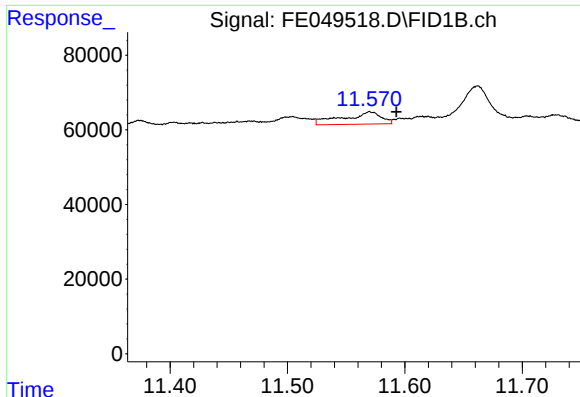
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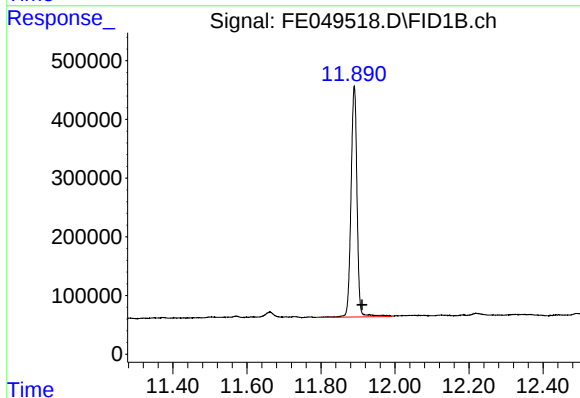




#8 n-Octadecane (C18)

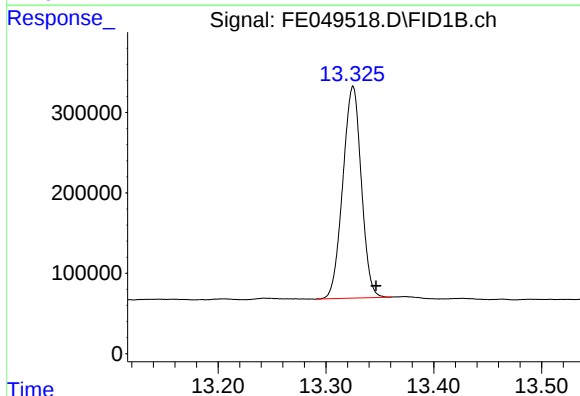
R.T.: 11.571 min
Delta R.T.: -0.022 min
Response: 74520
Conc: 0.49 ug/ml

Instrument :
FID_E
ClientSampleId :



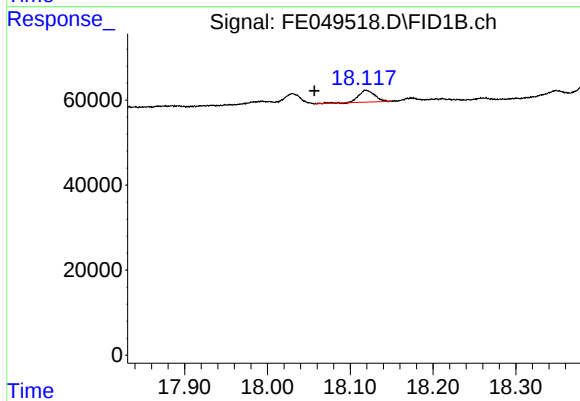
#9 ortho-Terphenyl (SURR)

R.T.: 11.890 min
Delta R.T.: -0.021 min
Response: 4452353
Conc: 28.71 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.325 min
Delta R.T.: -0.021 min
Response: 3138521
Conc: 26.86 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.120 min
Delta R.T.: 0.063 min
Response: 37759
Conc: 0.26 ug/ml