

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070924AL\
 Data File : FE049024.D
 Signal(s) : FID1B.ch
 Acq On : 09 Jul 2024 18:12
 Operator : YP\AJ
 Sample : P3170-03D
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 10 01:27:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 20 17:53:58 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)	11.927	4673004	27.947 ug/ml
Spiked Amount 50.000		Recovery =	55.89%
12) S 1-chlorooctadecane (S...	13.362	3932285	30.580 ug/ml
Spiked Amount 50.000		Recovery =	61.16%
Target Compounds			
17) T n-Tricontane (C30)	18.070	47026	0.321 ug/ml
18) T n-Dotriacontane (C32)	18.901	62866	0.440 ug/ml

(f)=RT Delta > 1/2 Window

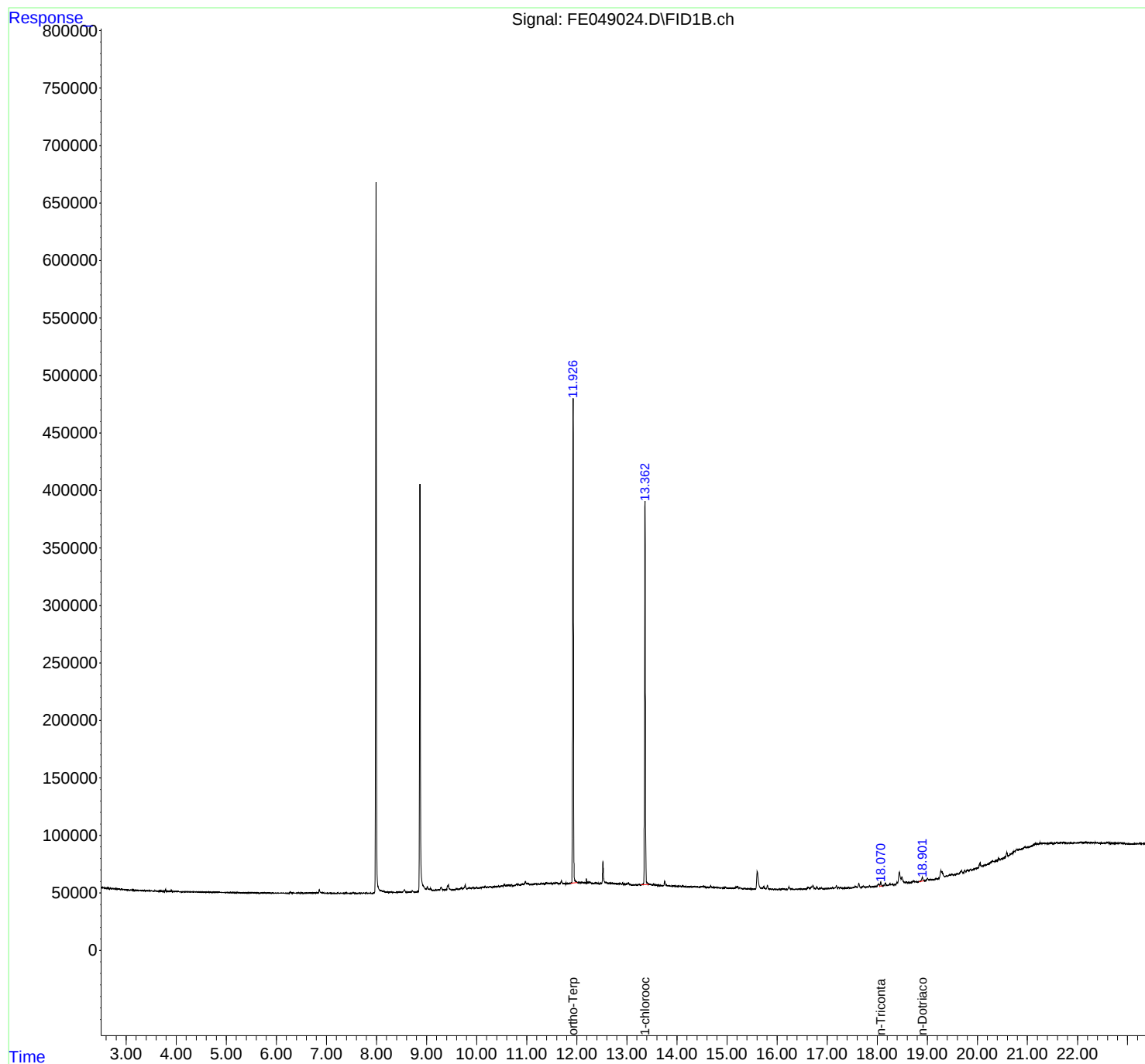
(m)=manual int.

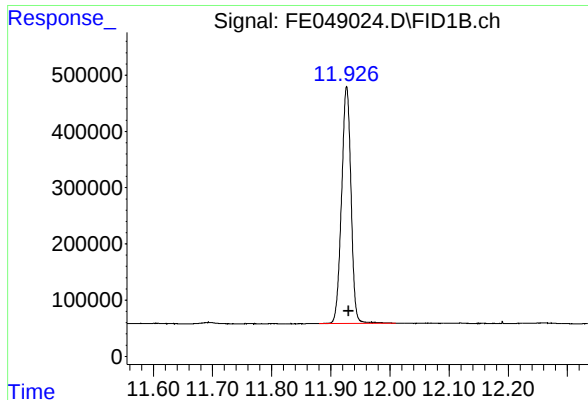
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

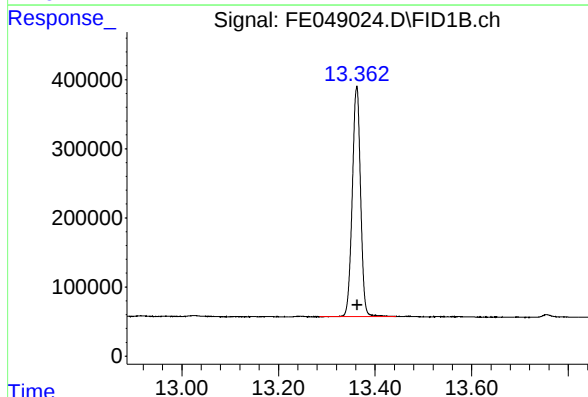




#9 ortho-Terphenyl (SURR)

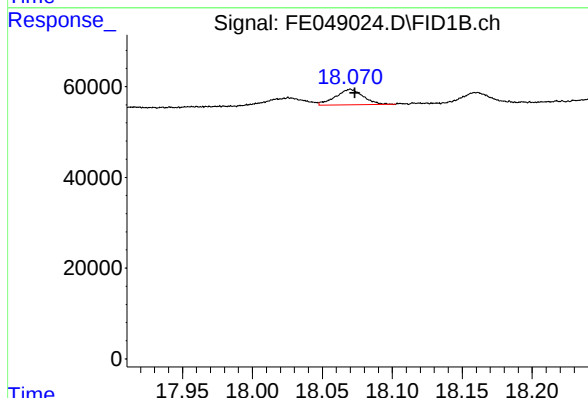
R.T.: 11.927 min
Delta R.T.: -0.003 min
Response: 4673004
Conc: 27.95 ug/ml

Instrument :
FID_E
ClientSampleId :



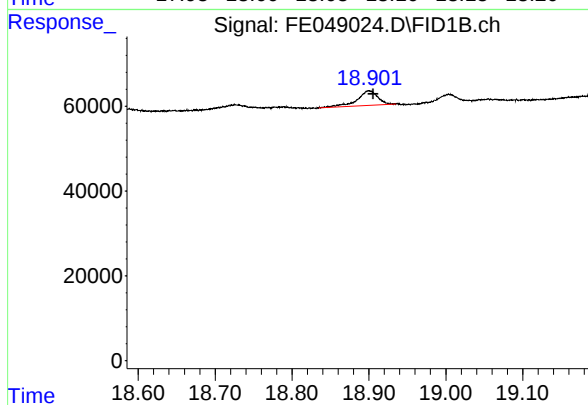
#12 1-chlorooctadecane (SURR)

R.T.: 13.362 min
Delta R.T.: -0.001 min
Response: 3932285
Conc: 30.58 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.070 min
Delta R.T.: -0.003 min
Response: 47026
Conc: 0.32 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.901 min
Delta R.T.: -0.005 min
Response: 62866
Conc: 0.44 ug/ml