

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061424AL\
 Data File : FE048721.D
 Signal(s) : FID1B.ch
 Acq On : 14 Jun 2024 09:46
 Operator : YP\AJ
 Sample : P2864-01DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 15 00:50:16 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)	11.937	1301912	9.066 ug/ml
Spiked Amount 50.000		Recovery =	18.13%
12) S 1-chlorooctadecane (S...	13.373	1009494	9.266 ug/ml
Spiked Amount 50.000		Recovery =	18.53%
Target Compounds			
17) T n-Tricontane (C30)	18.083	39384	0.294 ug/ml
18) T n-Dotriacontane (C32)	18.916	51134	0.377 ug/ml

(f)=RT Delta > 1/2 Window

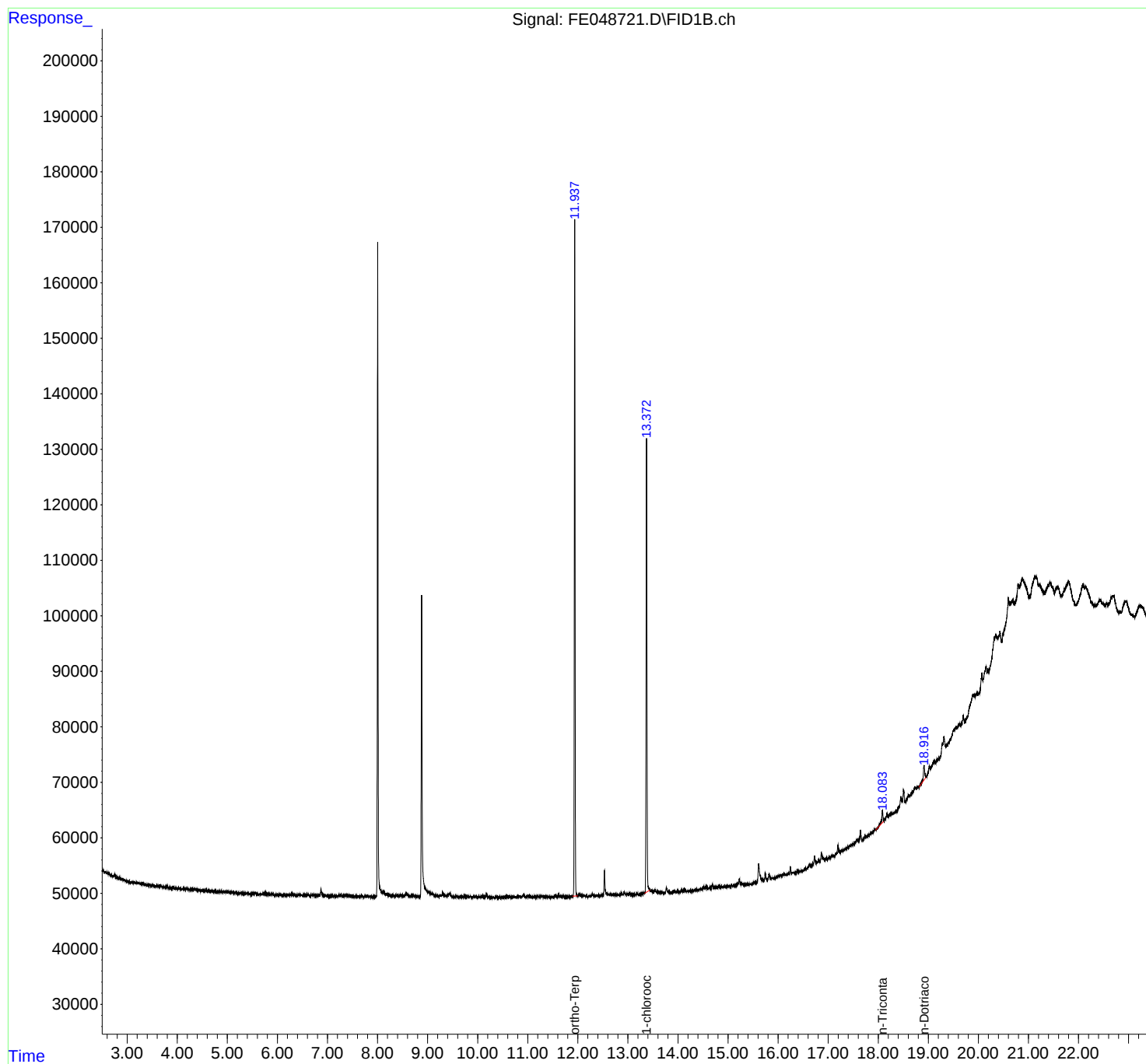
(m)=manual int.

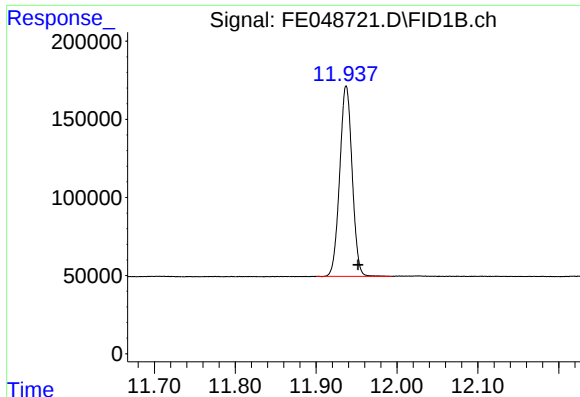
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

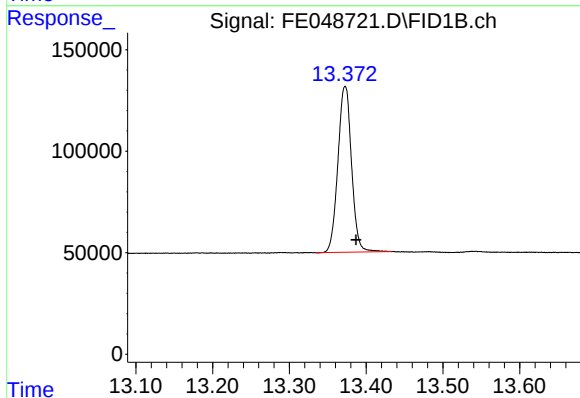




#9 ortho-Terphenyl (SURR)

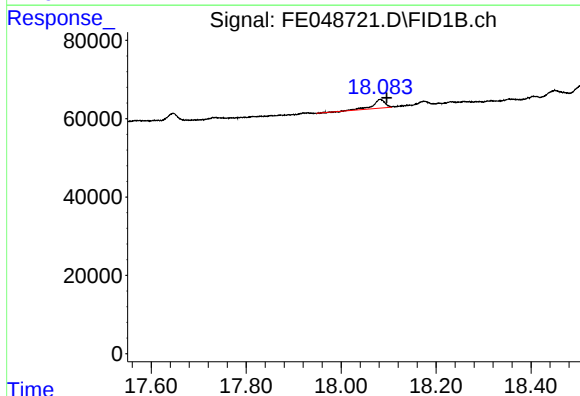
R.T.: 11.937 min
Delta R.T.: -0.015 min
Response: 1301912
Conc: 9.07 ug/ml

Instrument :
FID_E
ClientSampleId :



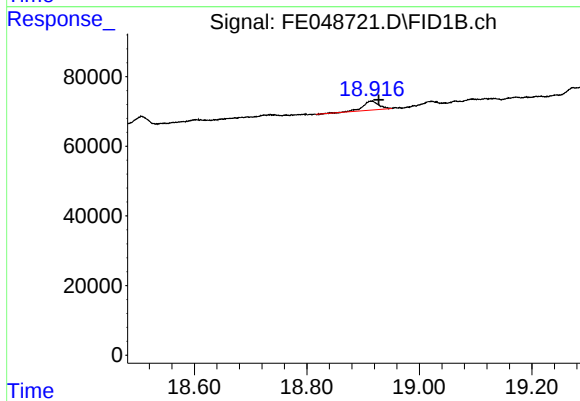
#12 1-chlorooctadecane (SURR)

R.T.: 13.373 min
Delta R.T.: -0.014 min
Response: 1009494
Conc: 9.27 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.083 min
Delta R.T.: -0.013 min
Response: 39384
Conc: 0.29 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.916 min
Delta R.T.: -0.011 min
Response: 51134
Conc: 0.38 ug/ml