

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061824AL\
 Data File : FE048765.D
 Signal(s) : FID1B.ch
 Acq On : 18 Jun 2024 13:55
 Operator : YP\AJ
 Sample : PB161538BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 19 01:22:07 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)	11.936	5471646	38.104 ug/ml
Spiked Amount 50.000		Recovery =	76.21%
12) S 1-chlorooctadecane (S...	13.370	4434372	40.704 ug/ml
Spiked Amount 50.000		Recovery =	81.41%
Target Compounds			
18) T n-Dotriacontane (C32)	18.912	73590	0.542 ug/ml
19) T n-Tetratriacontane (C34)	19.695	6188	0.045 ug/ml

(f)=RT Delta > 1/2 Window

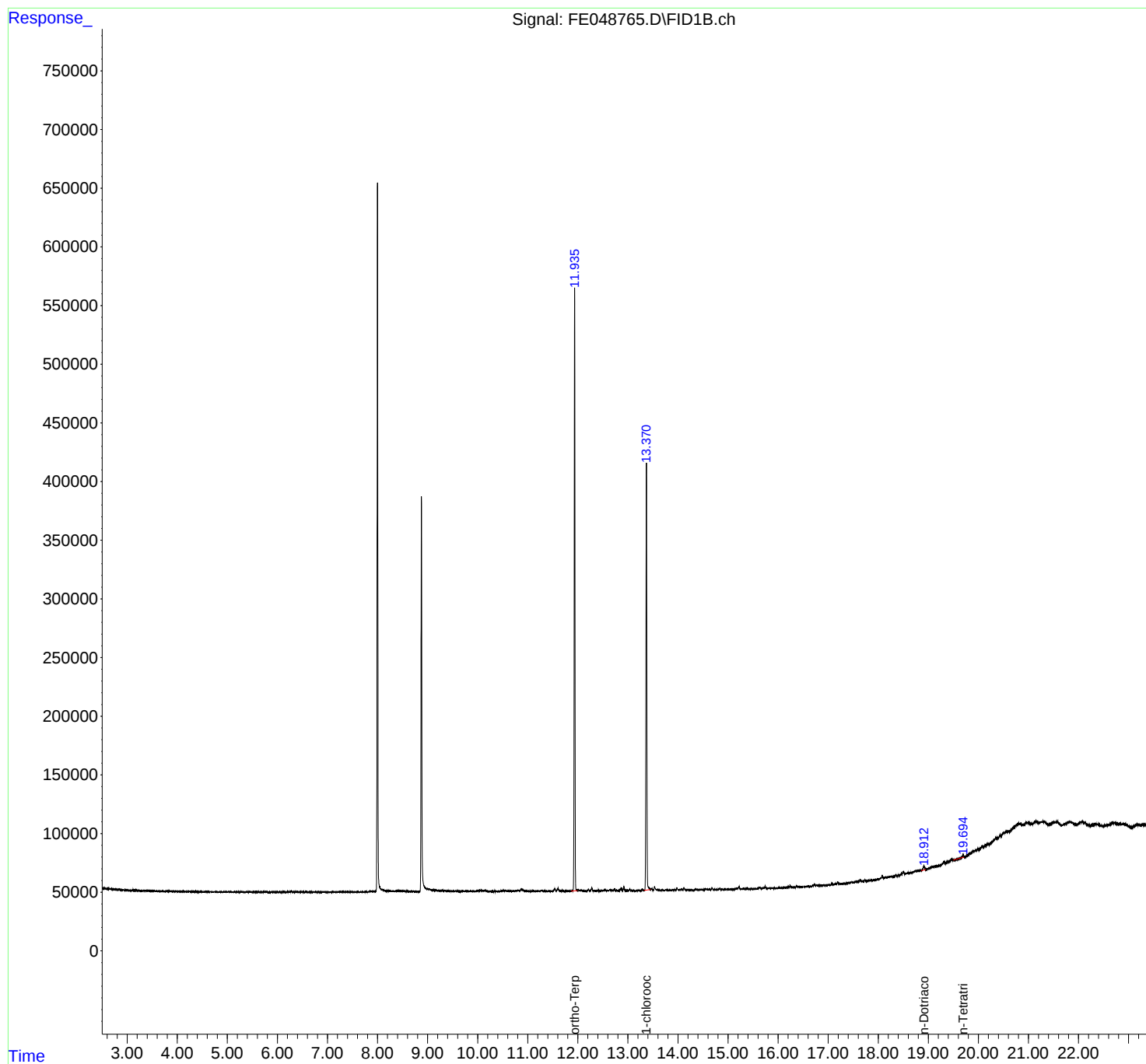
(m)=manual int.

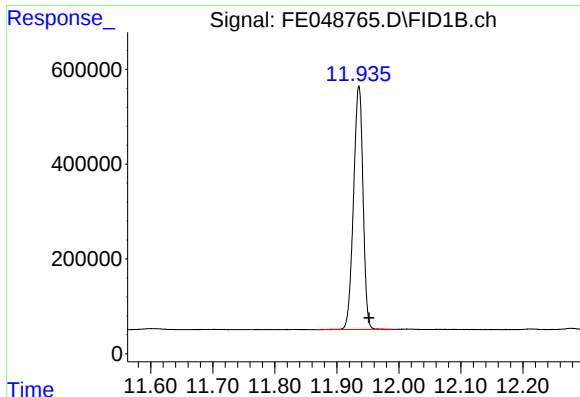
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

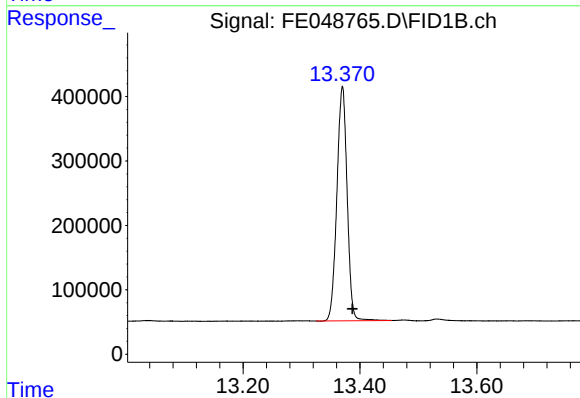




#9 ortho-Terphenyl (SURR)

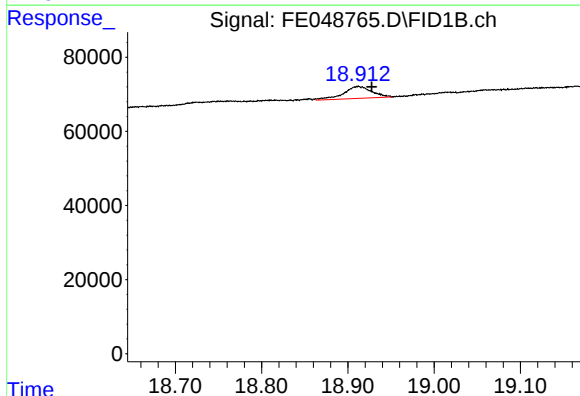
R.T.: 11.936 min
Delta R.T.: -0.016 min
Response: 5471646
Conc: 38.10 ug/ml

Instrument :
FID_E
ClientSampleId :



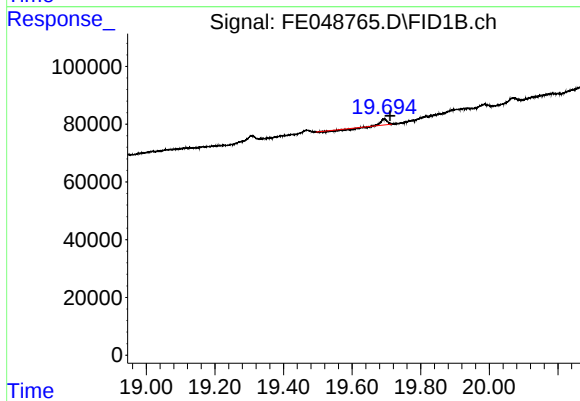
#12 1-chlorooctadecane (SURR)

R.T.: 13.370 min
Delta R.T.: -0.017 min
Response: 4434372
Conc: 40.70 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.912 min
Delta R.T.: -0.015 min
Response: 73590
Conc: 0.54 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.695 min
Delta R.T.: -0.016 min
Response: 6188
Conc: 0.05 ug/ml