

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092622AL\
 Data File : FE037790.D
 Signal(s) : FID1B.ch
 Acq On : 26 Sep 2022 18:15
 Operator : YP\AJ
 Sample : N4780-38D
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SP-4F

Integration File: autoint1.e
 Quant Time: Sep 27 01:30:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 30 06:54:11 2022
 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)	11.619	4387327	25.962 ug/ml
Spiked Amount 50.000		Recovery =	51.92%
12) S 1-chlorooctadecane (S...	13.044	3322021	25.812 ug/ml
Spiked Amount 50.000		Recovery =	51.62%
Target Compounds			
17) T n-Tricontane (C30)	17.730	55924	0.411 ug/ml
18) T n-Dotriacontane (C32)	18.559	58986	0.442 ug/ml
22) T n-Tetracontane (C40)	21.547	112412	0.872 ug/ml

(f)=RT Delta > 1/2 Window

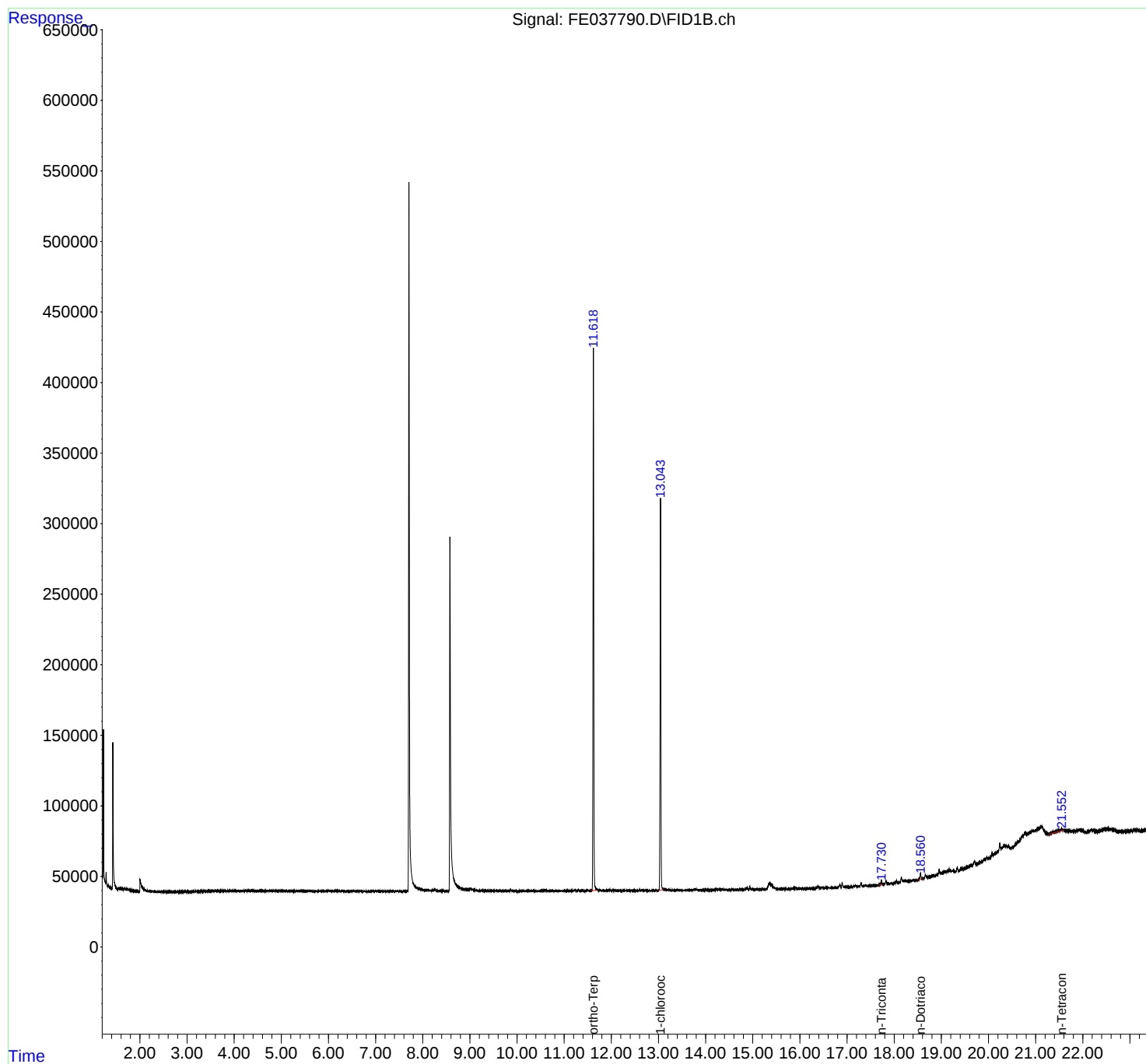
(m)=manual int.

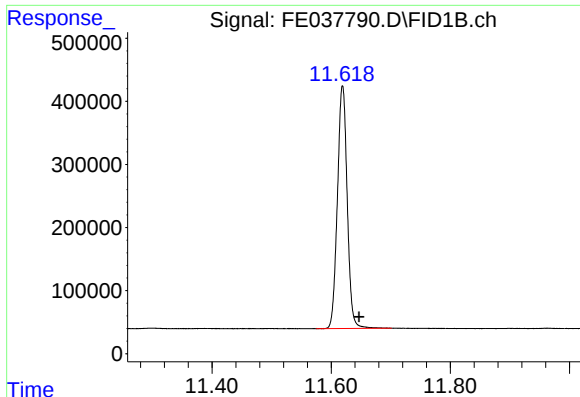
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

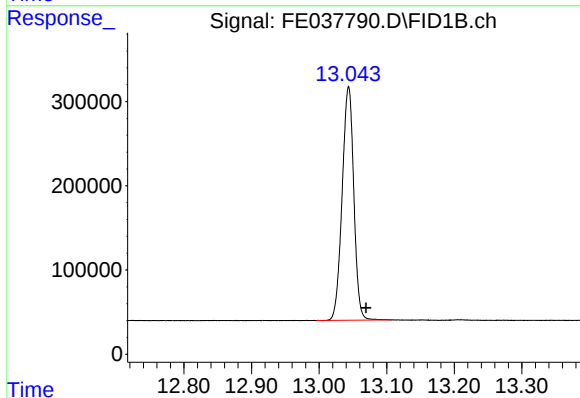




#9 ortho-Terphenyl (SURR)

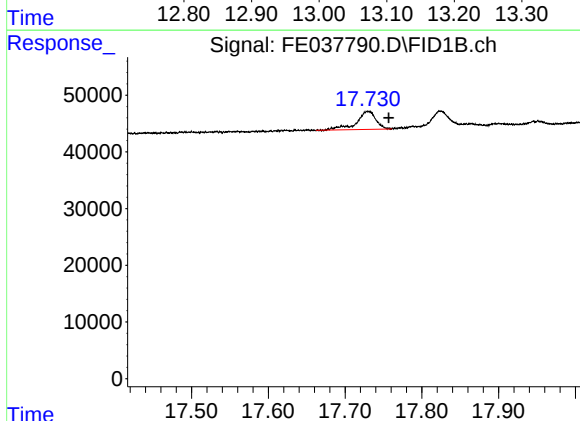
R.T.: 11.619 min
Delta R.T.: -0.028 min
Response: 4387327
Conc: 25.96 ug/ml

Instrument :
FID_E
ClientSampleId :
SP-4F



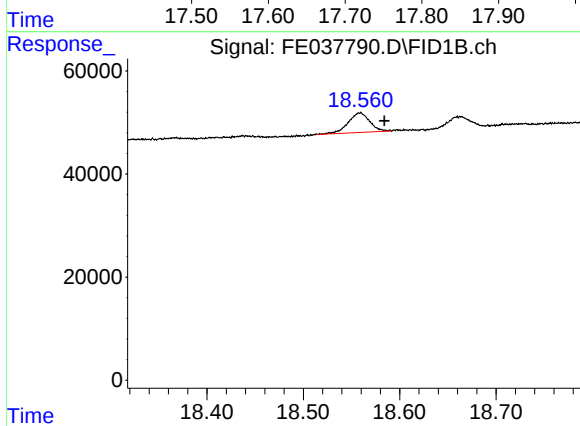
#12 1-chlorooctadecane (SURR)

R.T.: 13.044 min
Delta R.T.: -0.026 min
Response: 3322021
Conc: 25.81 ug/ml



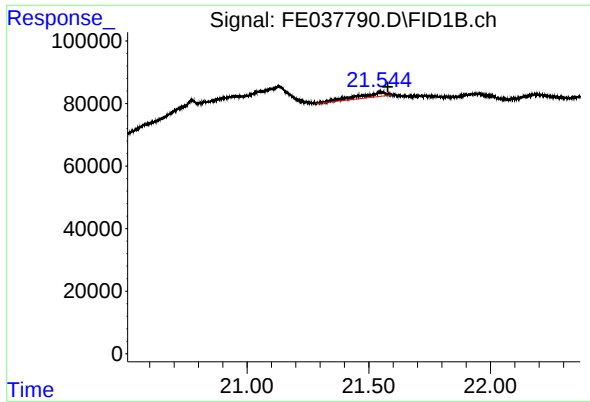
#17 n-Tricontane (C30)

R.T.: 17.730 min
Delta R.T.: -0.027 min
Response: 55924
Conc: 0.41 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.559 min
Delta R.T.: -0.026 min
Response: 58986
Conc: 0.44 ug/ml



#22 n-Tetracontane (C₄₀)

R.T.: 21.547 min
Delta R.T.: -0.031 min
Response: 112412
Conc: 0.87 ug/ml

Instrument :
FID_E
ClientSampleId :
SP-4F