

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061923AL\
 Data File : FE042700.D
 Signal(s) : FID1B.ch
 Acq On : 19 Jun 2023 12:27
 Operator : YP\AJ
 Sample : 03320-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 20 01:53:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 061723.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 19 02:33:05 2023
 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)	11.933	5232812	27.023 ug/ml
Spiked Amount 50.000		Recovery =	54.05%
12) S 1-chlorooctadecane (S...	13.370	4076620	28.273 ug/ml
Spiked Amount 50.000		Recovery =	56.55%
Target Compounds			
18) T n-Dotriacontane (C32)	18.913	87906	0.646 ug/ml
19) T n-Tetratriacontane (C34)	19.699	320609	2.425 ug/ml
21) T n-Octatriacontane (C38)	21.191	93288	0.720 ug/ml

(f)=RT Delta > 1/2 Window

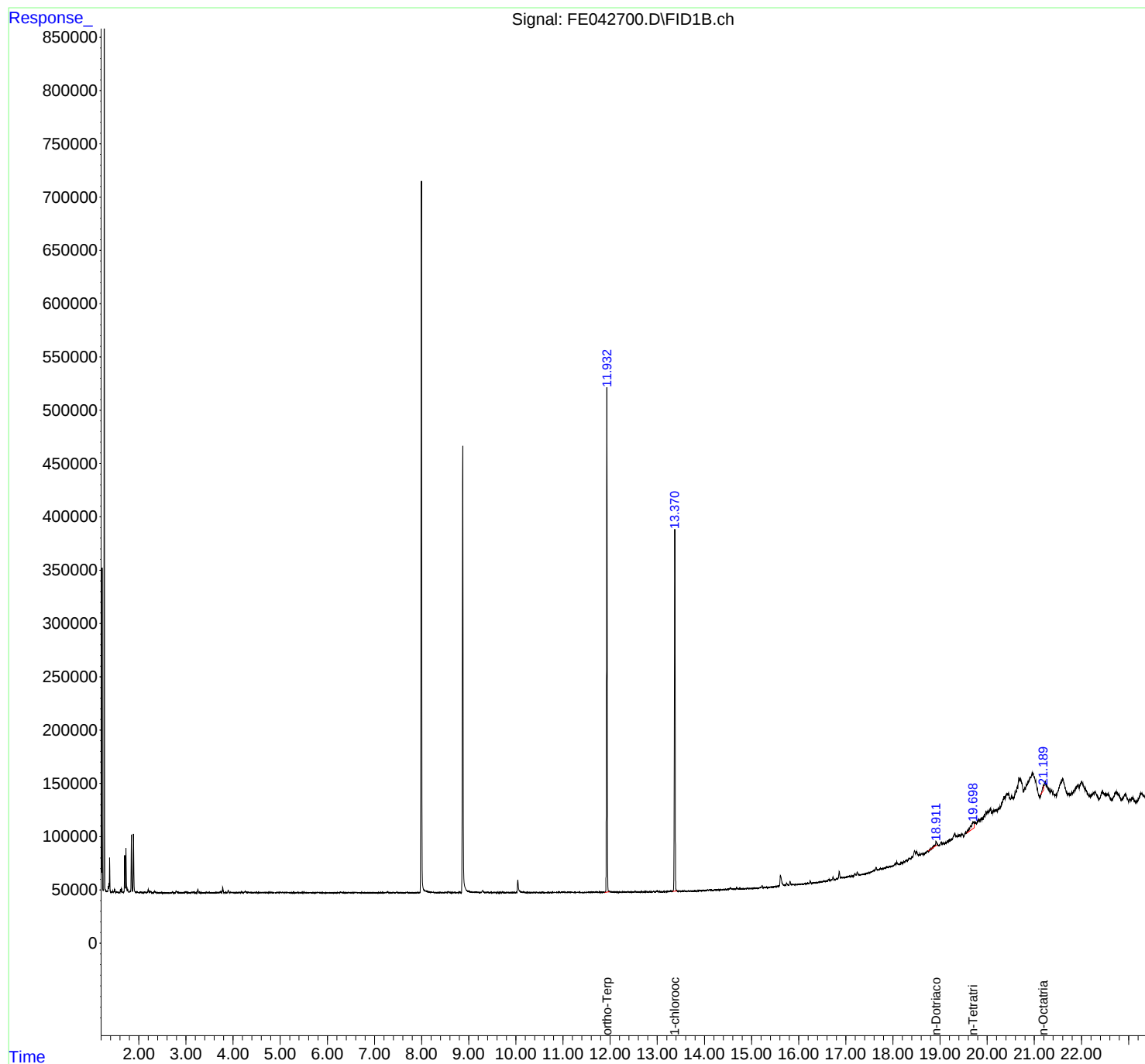
(m)=manual int.

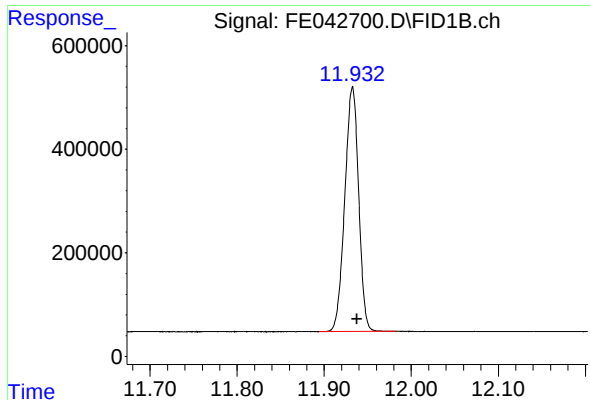
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Signal Info : 20M x 0.18mm x 0.18um

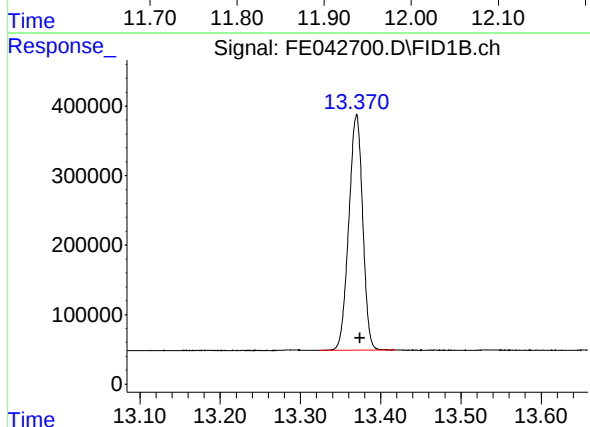




#9 ortho-Terphenyl (SURR)

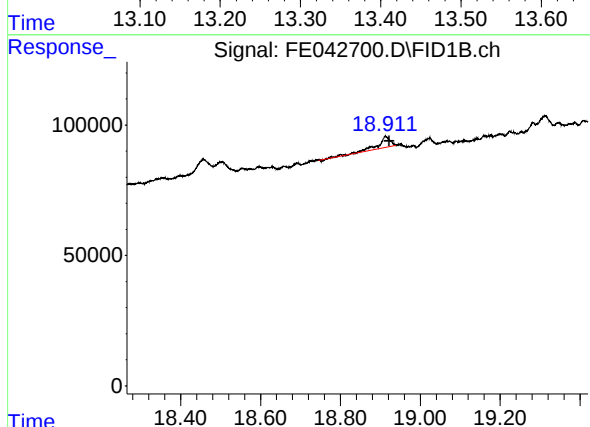
R.T.: 11.933 min
Delta R.T.: -0.005 min
Response: 5232812
Conc: 27.02 ug/ml

Instrument :
FID_E
ClientSampleId :



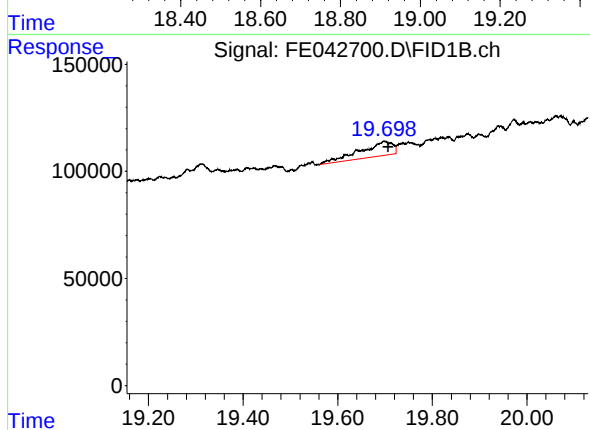
#12 1-chlorooctadecane (SURR)

R.T.: 13.370 min
Delta R.T.: -0.004 min
Response: 4076620
Conc: 28.27 ug/ml



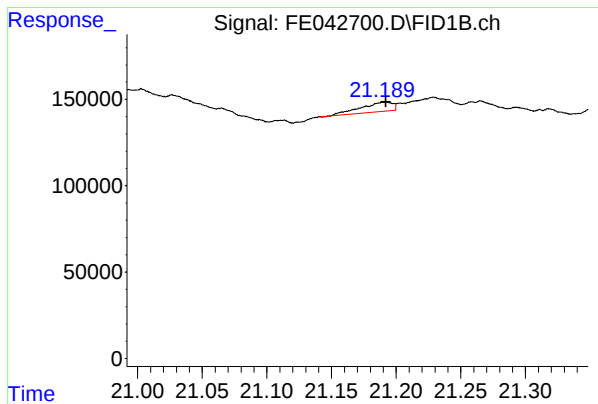
#18 n-Dotriacontane (C32)

R.T.: 18.913 min
Delta R.T.: -0.009 min
Response: 87906
Conc: 0.65 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.699 min
Delta R.T.: -0.008 min
Response: 320609
Conc: 2.42 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.191 min
Delta R.T.: 0.000 min
Response: 93288
Conc: 0.72 ug/ml

Instrument :

FID_E

ClientSampleId :