

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061923AL\
 Data File : FE042703.D
 Signal(s) : FID1B.ch
 Acq On : 19 Jun 2023 13:58
 Operator : YP\AJ
 Sample : 03320-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 20 01:54:07 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)	11.932	5099149	26.332 ug/ml
Spiked Amount 50.000		Recovery =	52.66%
12) S 1-chlorooctadecane (S...	13.368	3879504	26.906 ug/ml
Spiked Amount 50.000		Recovery =	53.81%
Target Compounds			
16) T n-Octacosane (C28)	17.241	172672	1.206 ug/ml
20) T n-Hexatriacontane (C36)	20.441	45212	0.352 ug/ml

(f)=RT Delta > 1/2 Window

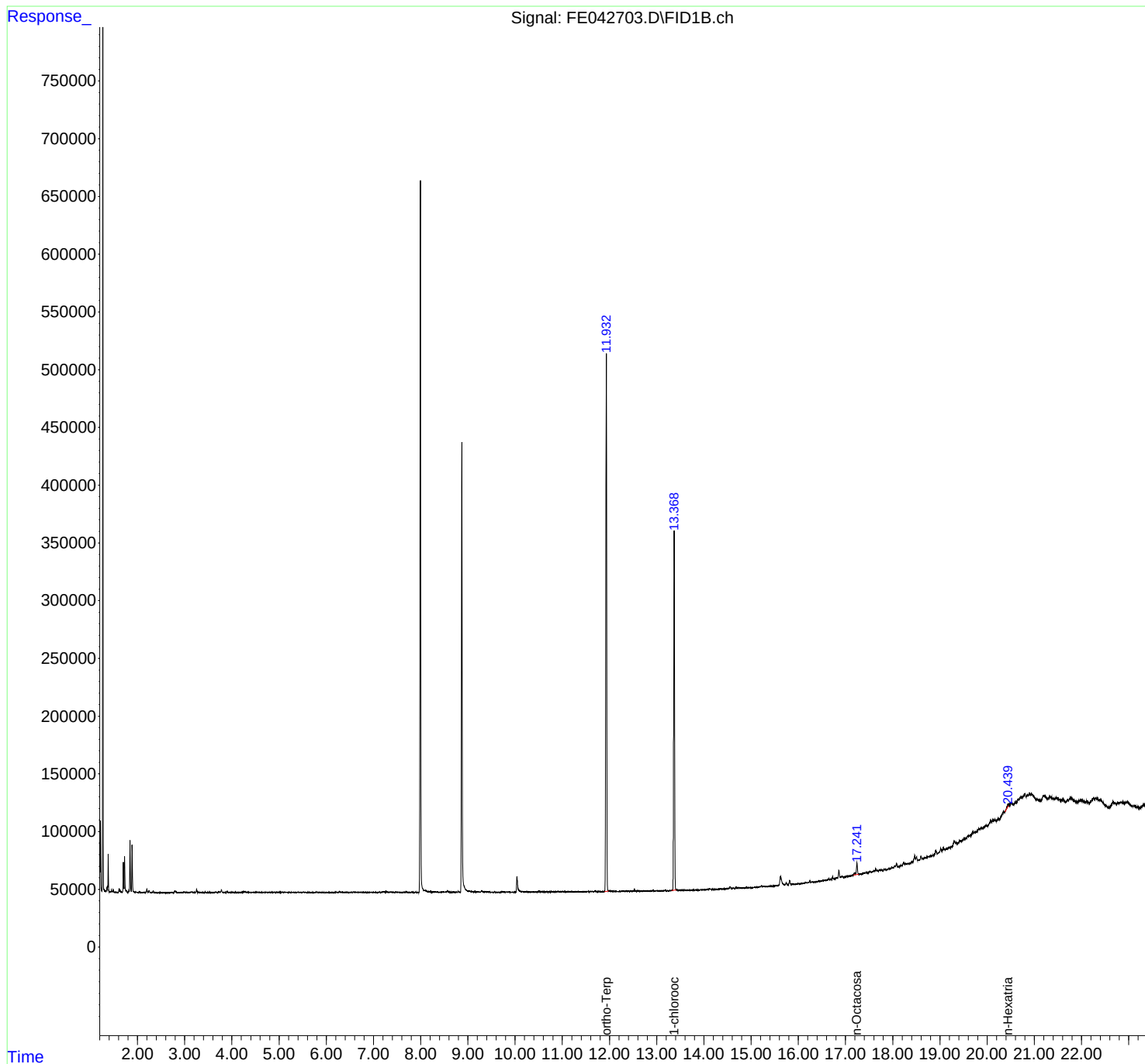
(m)=manual int.

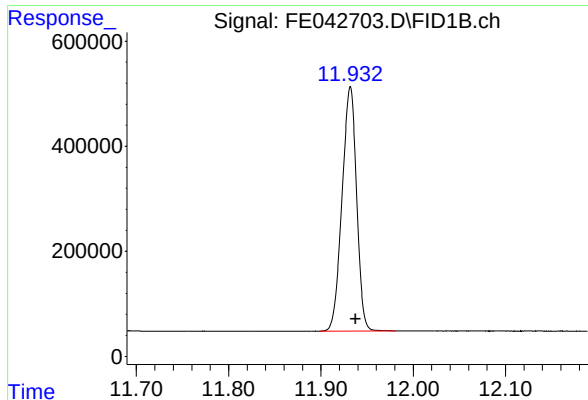
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

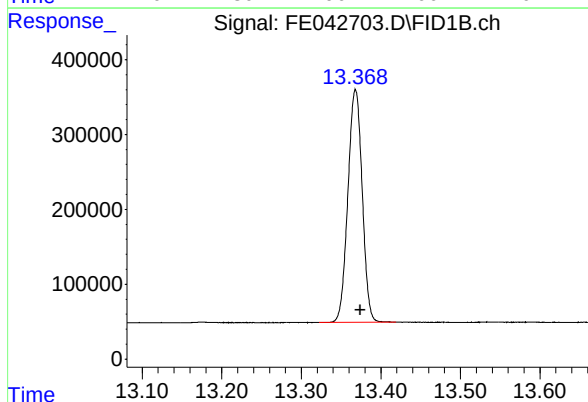




#9 ortho-Terphenyl (SURR)

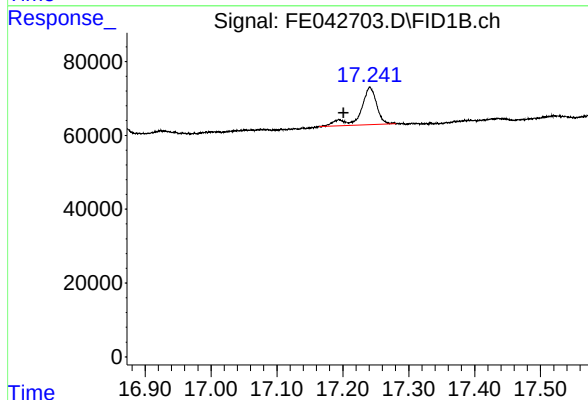
R.T.: 11.932 min
Delta R.T.: -0.005 min
Response: 5099149
Conc: 26.33 ug/ml

Instrument :
FID_E
ClientSampleId :



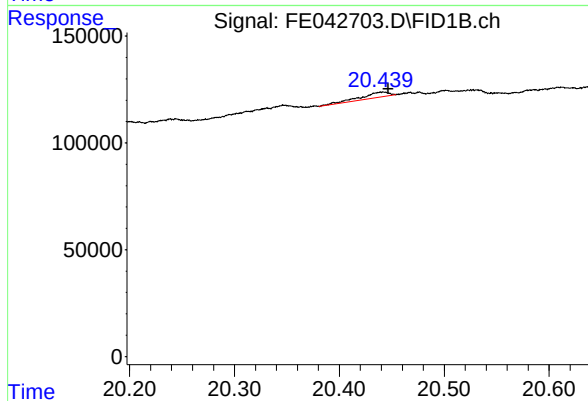
#12 1-chlorooctadecane (SURR)

R.T.: 13.368 min
Delta R.T.: -0.006 min
Response: 3879504
Conc: 26.91 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.241 min
Delta R.T.: 0.040 min
Response: 172672
Conc: 1.21 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.441 min
Delta R.T.: -0.005 min
Response: 45212
Conc: 0.35 ug/ml