

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052223AL\
 Data File : FE042110.D
 Signal(s) : FID1B.ch
 Acq On : 22 May 2023 18:23
 Operator : YP\AJ
 Sample : 02849-50
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 23 01:10:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
 Quant Title : GC Extractables
 QLast Update : Thu May 18 06:27:12 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)	11.959	5042211	28.555 ug/ml
Spiked Amount	50.000	Recovery	= 57.11%
12) S 1-chlorooctadecane (S...	13.396	3963754	29.830 ug/ml
Spiked Amount	50.000	Recovery	= 59.66%
Target Compounds			
18) T n-Dotriacontane (C32)	18.932	288233	2.158 ug/ml
19) T n-Tetratriacontane (C34)	19.786	188916	1.437 ug/ml

(f)=RT Delta > 1/2 Window

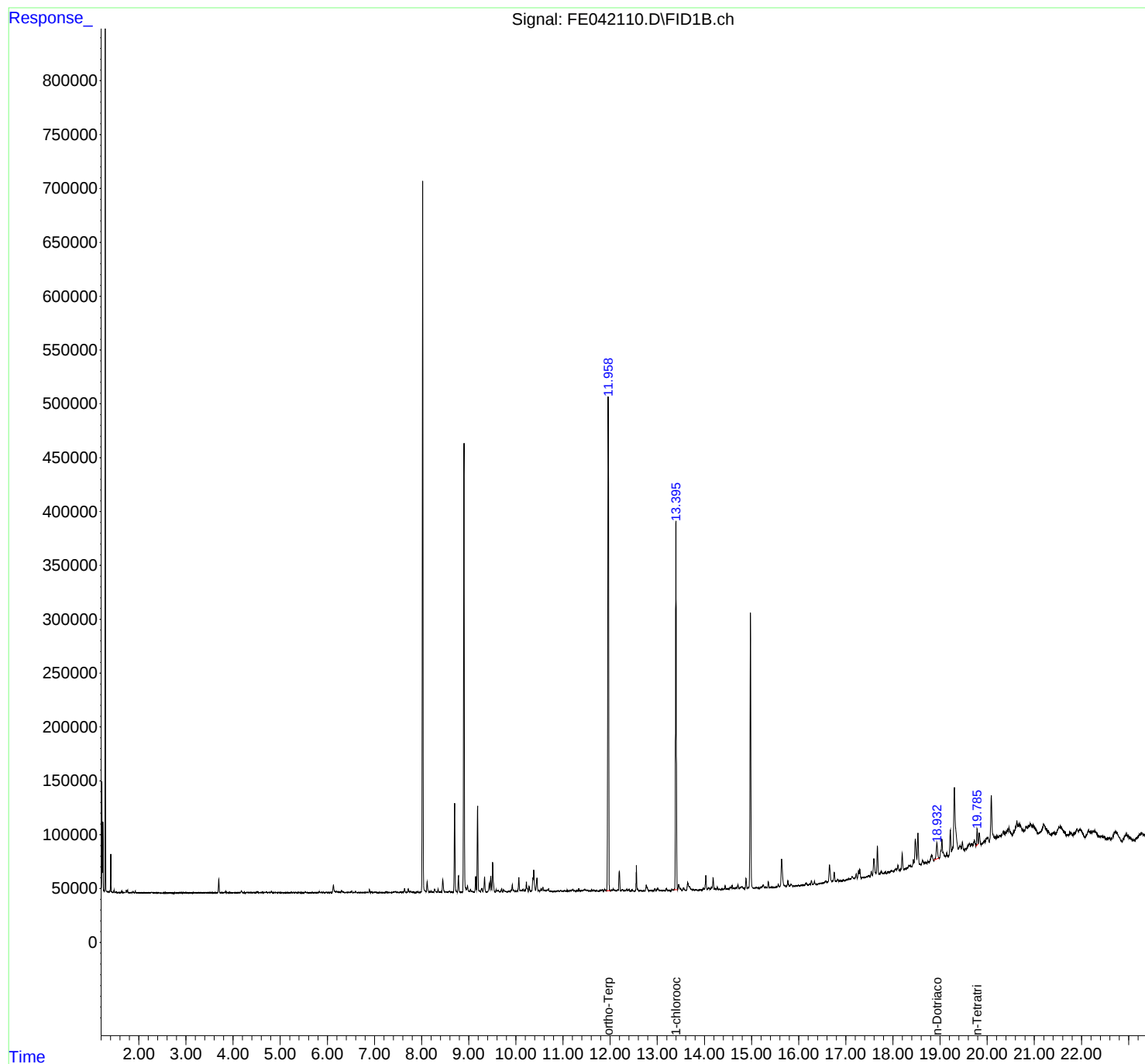
(m)=manual int.

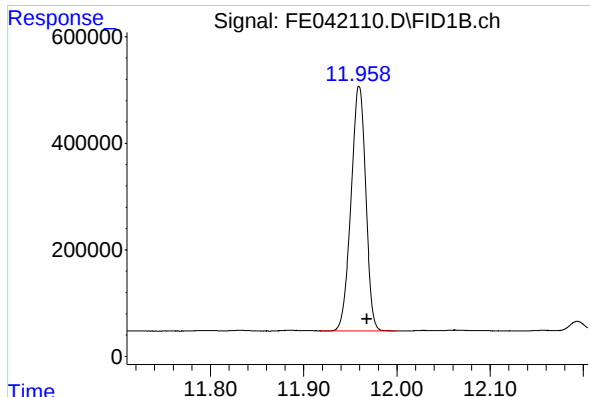
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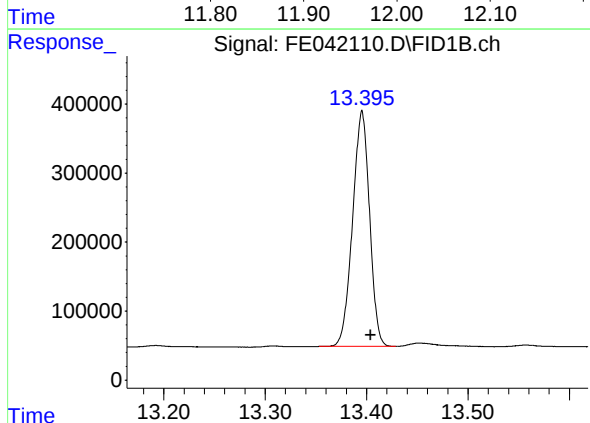




#9 ortho-Terphenyl (SURR)

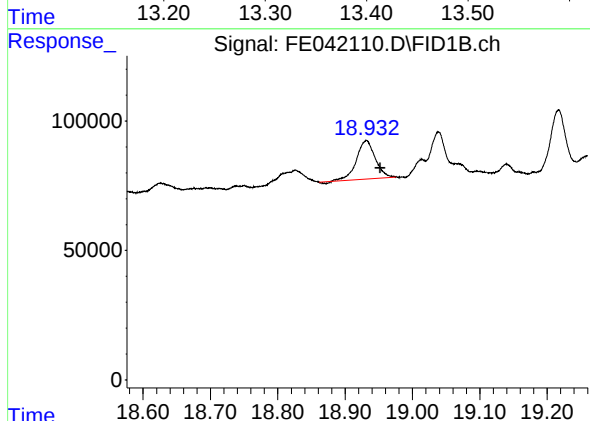
R.T.: 11.959 min
Delta R.T.: -0.009 min
Response: 5042211
Conc: 28.56 ug/ml

Instrument :
FID_E
ClientSampleId :



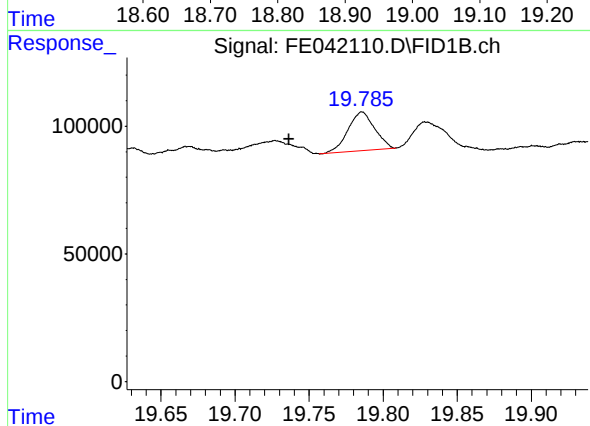
#12 1-chlorooctadecane (SURR)

R.T.: 13.396 min
Delta R.T.: -0.009 min
Response: 3963754
Conc: 29.83 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.932 min
Delta R.T.: -0.020 min
Response: 288233
Conc: 2.16 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.786 min
Delta R.T.: 0.049 min
Response: 188916
Conc: 1.44 ug/ml