

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060523AL\
 Data File : FE042396.D
 Signal(s) : FID1B.ch
 Acq On : 05 Jun 2023 22:08
 Operator : YP\AJ
 Sample : 03029-09
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 06 03:34:31 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)	11.957	5001257	28.323 ug/ml
Spiked Amount 50.000		Recovery =	56.65%
12) S 1-chlorooctadecane (S...	13.393	3757050	28.274 ug/ml
Spiked Amount 50.000		Recovery =	56.55%
Target Compounds			
18) T n-Dotriacontane (C32)	18.939	233312	1.746 ug/ml
19) T n-Tetratriacontane (C34)	19.728	484716	3.686 ug/ml
20) T n-Hexatriacontane (C36)	20.462	415067	3.193 ug/ml

(f)=RT Delta > 1/2 Window

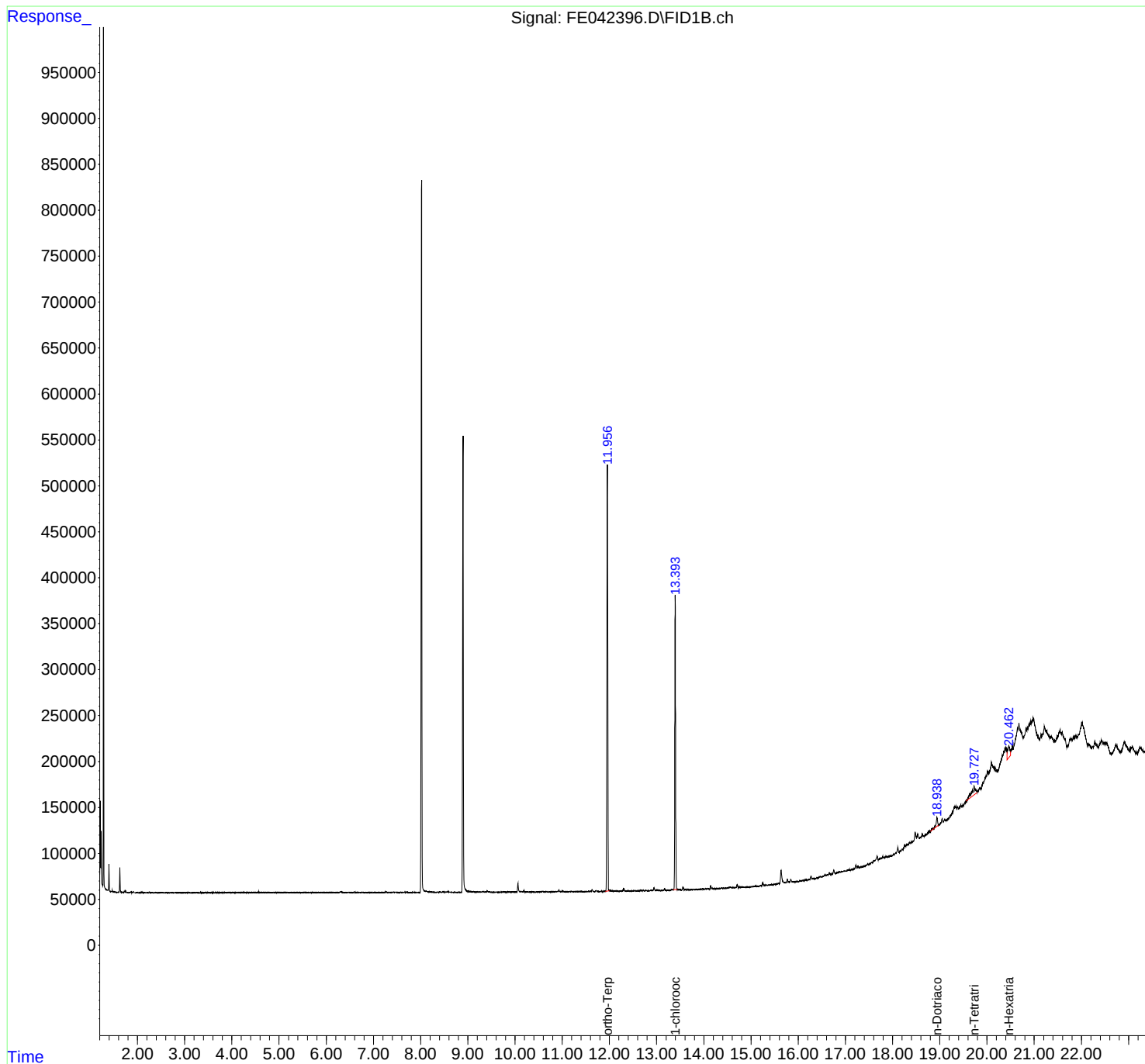
(m)=manual int.

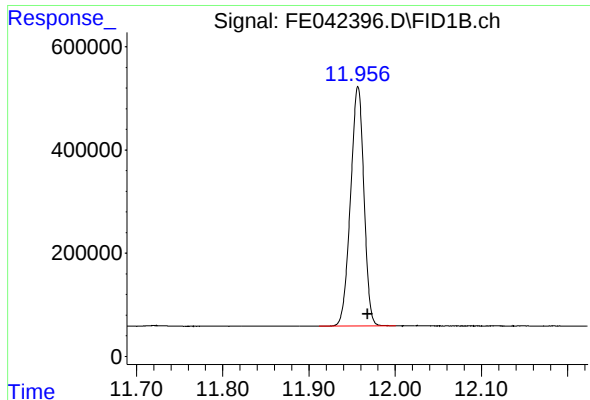
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060523AL\
Data File : FE042396.D
Signal(s) : FID1B.ch
Acq On : 05 Jun 2023 22:08
Operator : YP\AJ
Sample : 03029-09
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 06 03:34:31 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

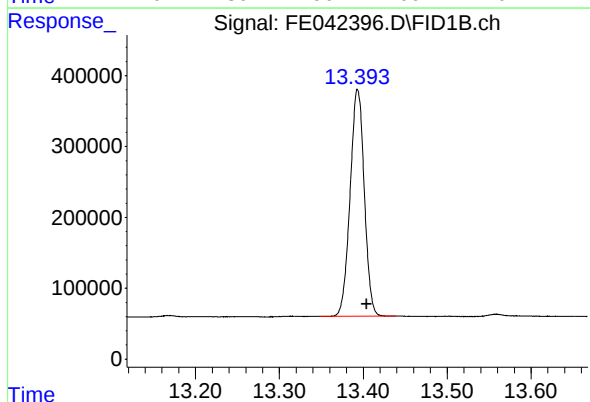




#9 ortho-Terphenyl (SURR)

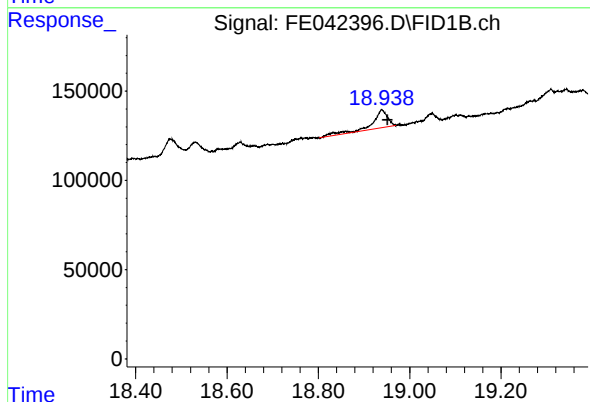
R.T.: 11.957 min
Delta R.T.: -0.011 min
Response: 5001257
Conc: 28.32 ug/ml

Instrument :
FID_E
ClientSampleId :



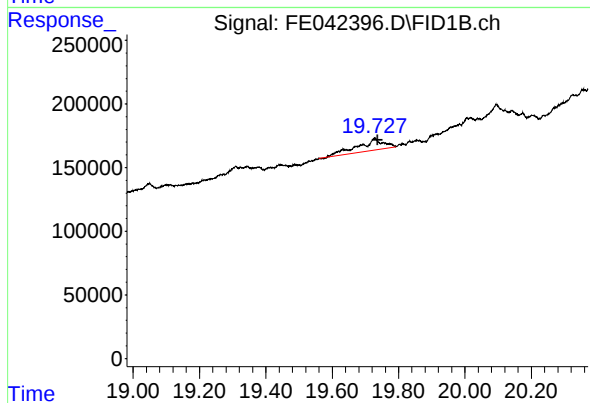
#12 1-chlorooctadecane (SURR)

R.T.: 13.393 min
Delta R.T.: -0.011 min
Response: 3757050
Conc: 28.27 ug/ml



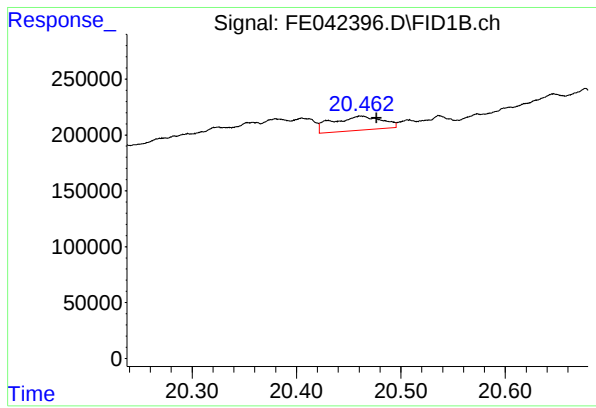
#18 n-Dotriacontane (C32)

R.T.: 18.939 min
Delta R.T.: -0.013 min
Response: 233312
Conc: 1.75 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.728 min
Delta R.T.: -0.008 min
Response: 484716
Conc: 3.69 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.462 min
Delta R.T.: -0.015 min
Response: 415067
Conc: 3.19 ug/ml

Instrument :
FID_E
ClientSampleId :