

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072123AL\
 Data File : FE043403.D
 Signal(s) : FID1B.ch
 Acq On : 21 Jul 2023 18:48
 Operator : YP\AJ
 Sample : 03652-15
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 21 22:20:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 13 03:02:53 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)	11.890	7739799	43.223 ug/ml
Spiked Amount 50.000		Recovery =	86.45%
12) S 1-chlorooctadecane (S...	13.327	5838774	44.437 ug/ml
Spiked Amount 50.000		Recovery =	88.87%
Target Compounds			
10) T n-Eicosane (C20)	12.946	942118	6.064 ug/ml
14) T n-Tetracosane (C24)	15.171	430242	2.930 ug/ml
18) T n-Dotriacontane (C32)	18.899	107411	0.725 ug/ml

(f)=RT Delta > 1/2 Window

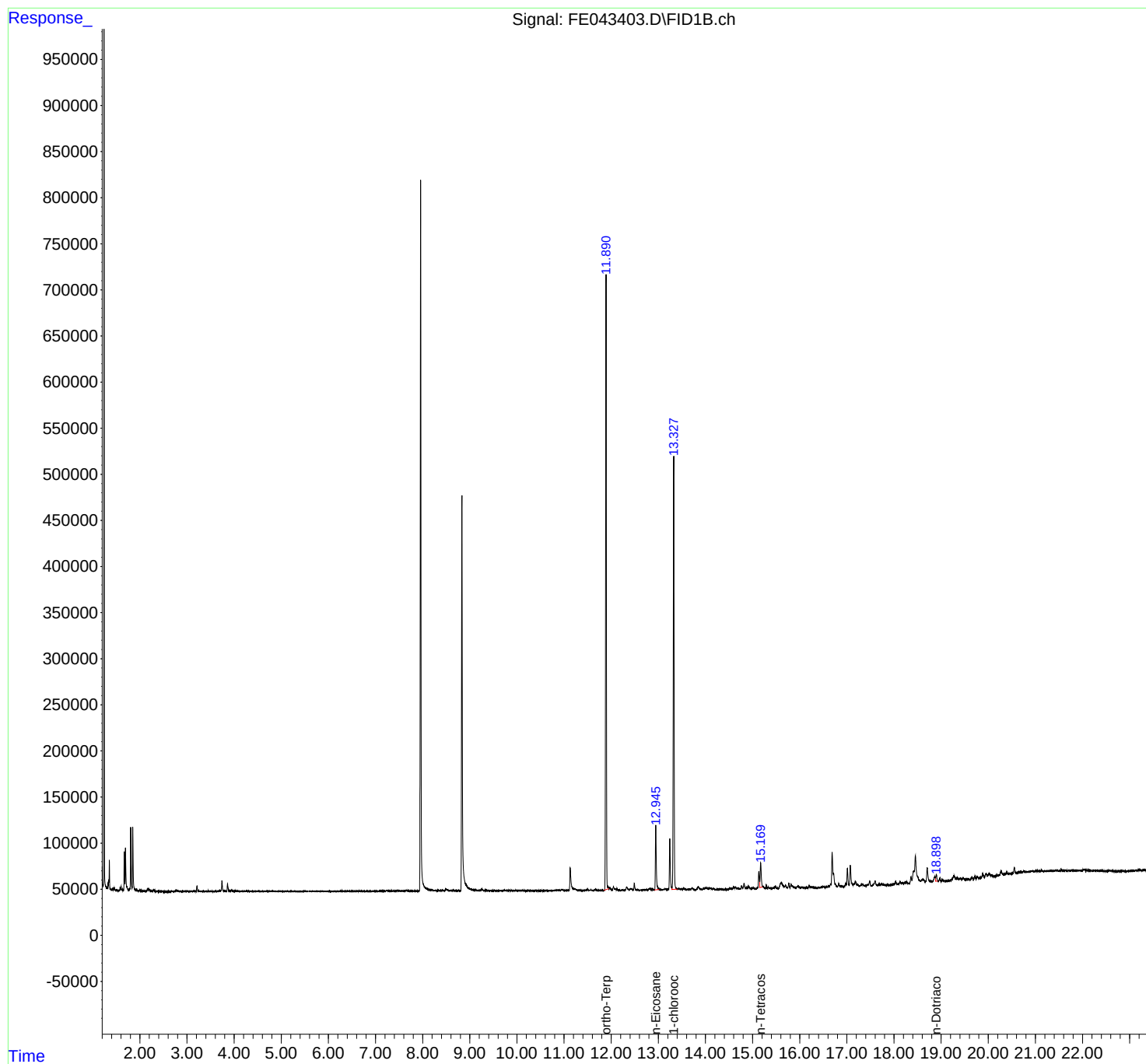
(m)=manual int.

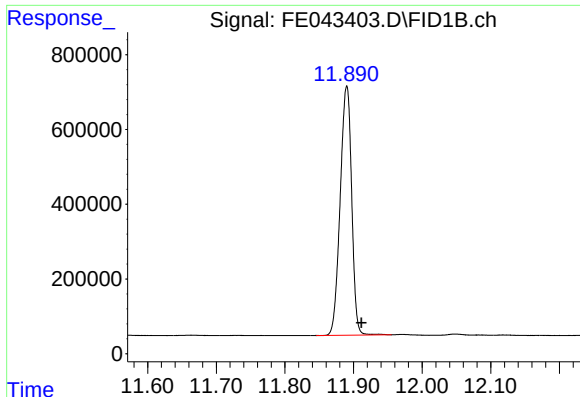
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072123AL\
Data File : FE043403.D
Signal(s) : FID1B.ch
Acq On : 21 Jul 2023 18:48
Operator : YP\AJ
Sample : 03652-15
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 21 22:20:50 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.M
Quant Title : GC Extractables
QLast Update : Thu Jul 13 03:02:53 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

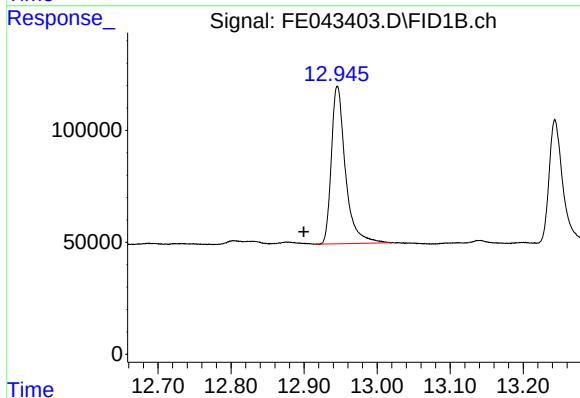




#9 ortho-Terphenyl (SURR)

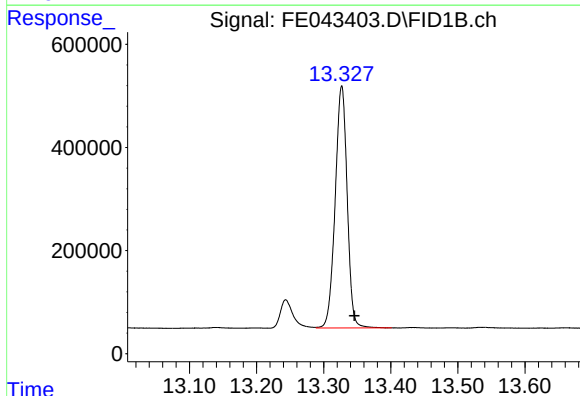
R.T.: 11.890 min
Delta R.T.: -0.021 min
Response: 7739799
Conc: 43.22 ug/ml

Instrument :
FID_E
ClientSampleId :



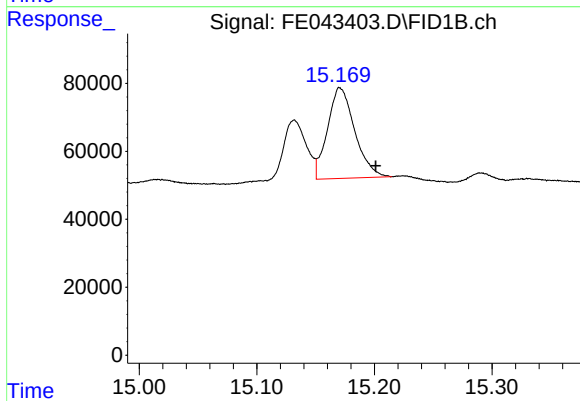
#10 n-Eicosane (C20)

R.T.: 12.946 min
Delta R.T.: 0.046 min
Response: 942118
Conc: 6.06 ug/ml



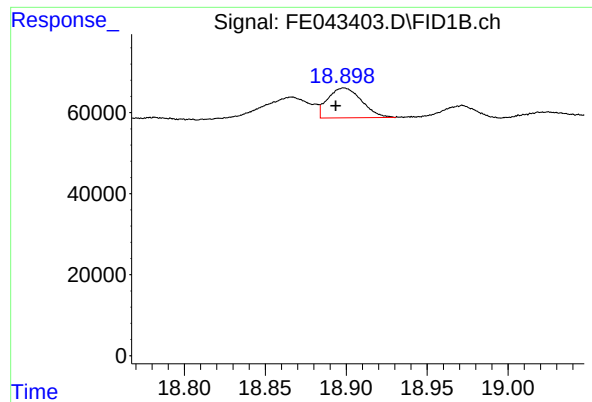
#12 1-chlorooctadecane (SURR)

R.T.: 13.327 min
Delta R.T.: -0.019 min
Response: 5838774
Conc: 44.44 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.171 min
Delta R.T.: -0.030 min
Response: 430242
Conc: 2.93 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.899 min
Delta R.T.: 0.005 min
Response: 107411
Conc: 0.72 ug/ml

Instrument :

FID_E

ClientSampleId :