

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101023AL\
 Data File : FE044773.D
 Signal(s) : FID1B.ch
 Acq On : 11 Oct 2023 10:18
 Operator : YP\AJ
 Sample : 04817-05DL 20X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 11 11:21:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092523.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 25 11:06:21 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)	11.912	1552463	8.269 ug/ml
Spiked Amount 50.000		Recovery =	16.54%
12) S 1-chlorooctadecane (S...	13.356	333586	2.452 ug/ml
Spiked Amount 50.000		Recovery =	4.90%
Target Compounds			
7) T n-Hexadecane (C16)	10.154	90571	0.535 ug/ml
8) T n-Octadecane (C18)	11.621	234946	1.384 ug/ml
10) T n-Eicosane (C20)	12.913	221188	1.375 ug/ml

(f)=RT Delta > 1/2 Window

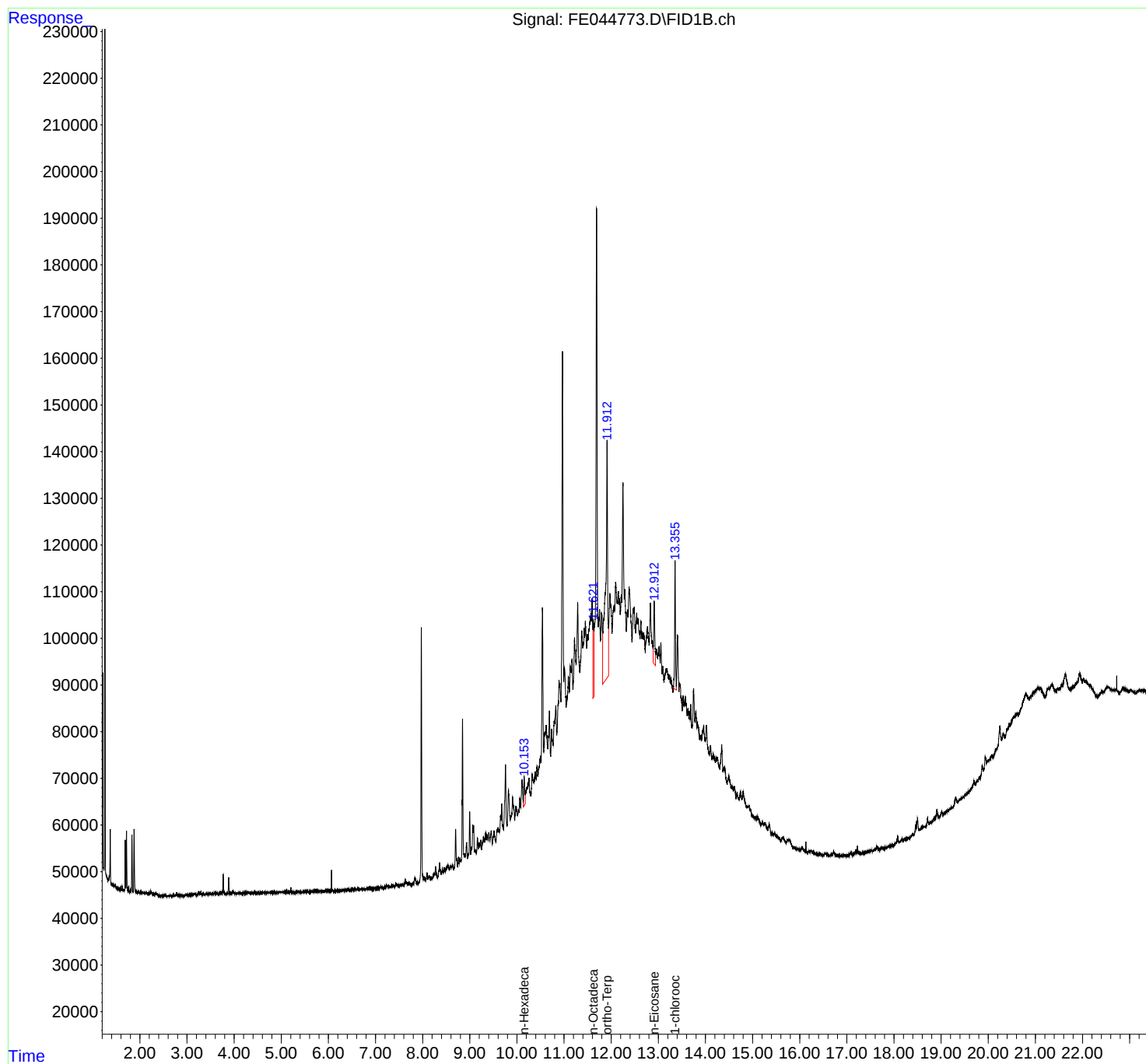
(m)=manual int.

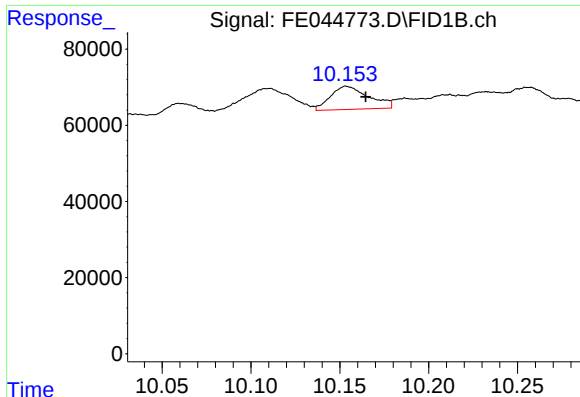
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101023AL\
Data File : FE044773.D
Signal(s) : FID1B.ch
Acq On : 11 Oct 2023 10:18
Operator : YP\AJ
Sample : 04817-05DL 20X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 11 11:21:23 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092523.M
Quant Title : GC Extractables
QLast Update : Mon Sep 25 11:06:21 2023
Response via : Initial Calibration
Integrator: ChemStation

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

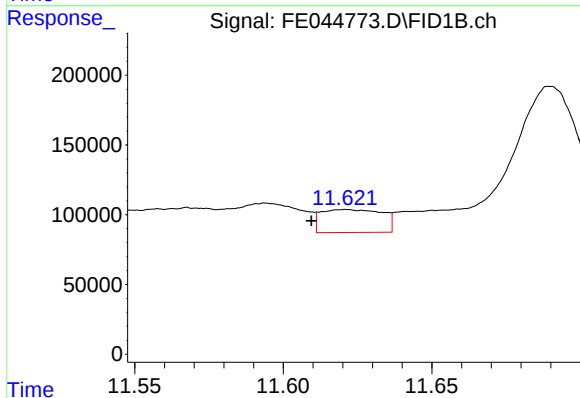




#7 n-Hexadecane (C16)

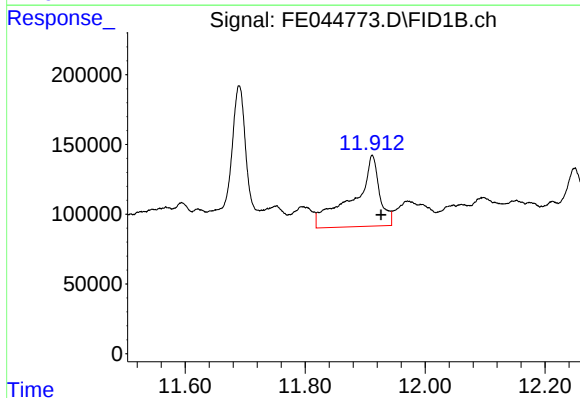
R.T.: 10.154 min
Delta R.T.: -0.011 min
Response: 90571
Conc: 0.53 ug/ml

Instrument :
FID_E
ClientSampleId :



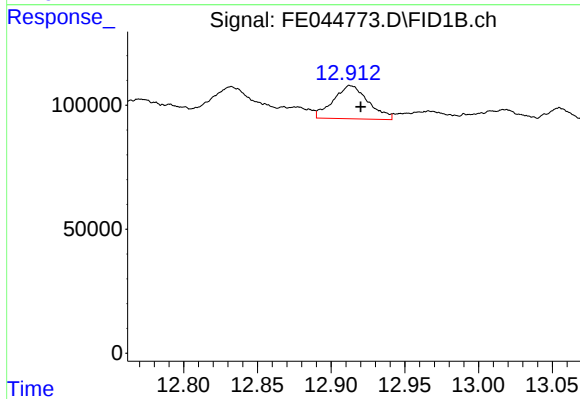
#8 n-Octadecane (C18)

R.T.: 11.621 min
Delta R.T.: 0.011 min
Response: 234946
Conc: 1.38 ug/ml



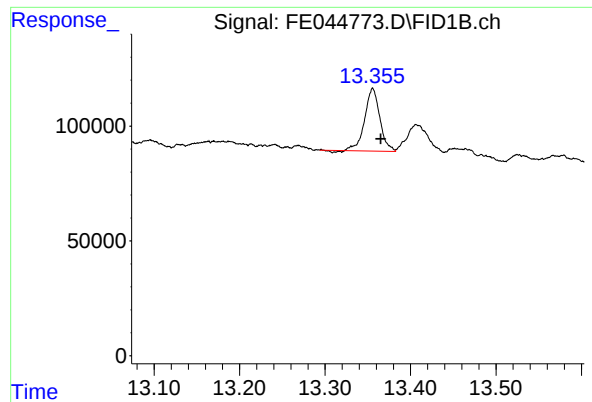
#9 ortho-Terphenyl (SURR)

R.T.: 11.912 min
Delta R.T.: -0.014 min
Response: 1552463
Conc: 8.27 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.913 min
Delta R.T.: -0.007 min
Response: 221188
Conc: 1.37 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.356 min
Delta R.T.: -0.009 min
Response: 333586
Conc: 2.45 ug/ml

Instrument :
FID_E
ClientSampleId :