

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091423AL\
 Data File : FE044270.D
 Signal(s) : FID1B.ch
 Acq On : 14 Sep 2023 08:20
 Operator : YP\AJ
 Sample : 04396-01DL 50X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 14 11:34:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 31 03:37:37 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)	11.925	250671	1.323 ug/ml
Spiked Amount 50.000		Recovery =	2.65%
12) S 1-chlorooctadecane (S...	13.365	154425	1.118 ug/ml
Spiked Amount 50.000		Recovery =	2.24%
Target Compounds			
8) T n-Octadecane (C18)	11.604	159349	0.915 ug/ml
10) T n-Eicosane (C20)	12.978	220478	1.333 ug/ml
14) T n-Tetracosane (C24)	15.197	126955	0.812 ug/ml

(f)=RT Delta > 1/2 Window

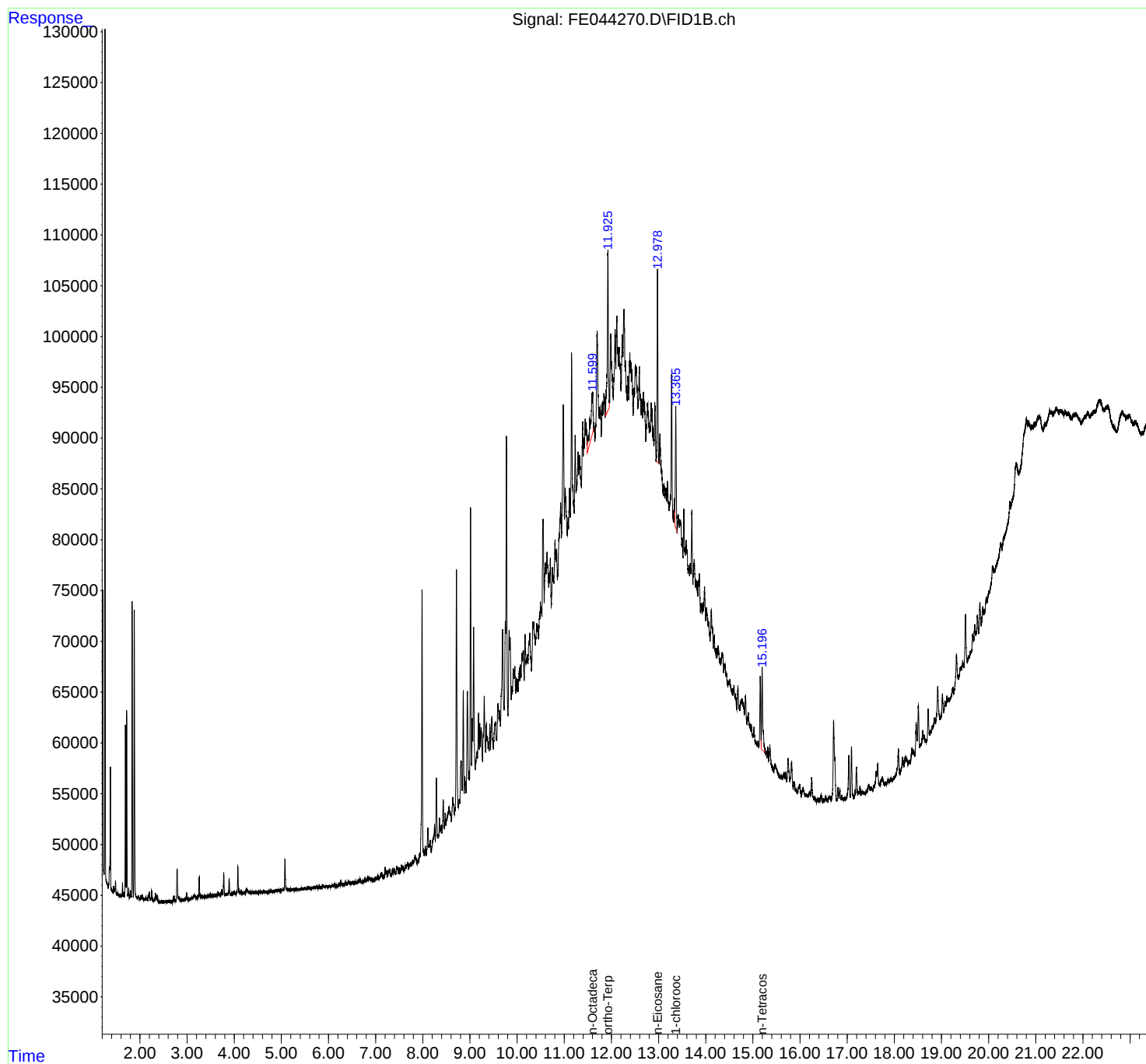
(m)=manual int.

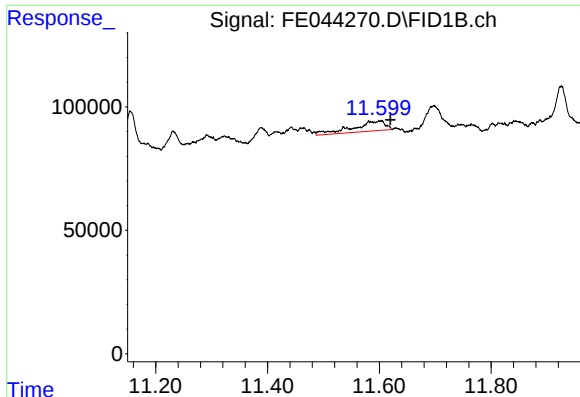
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091423AL\
Data File : FE044270.D
Signal(s) : FID1B.ch
Acq On : 14 Sep 2023 08:20
Operator : YP\AJ
Sample : 04396-01DL 50X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 14 11:34:31 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.M
Quant Title : GC Extractables
QLast Update : Thu Aug 31 03:37:37 2023
Response via : Initial Calibration
Integrator: ChemStation

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

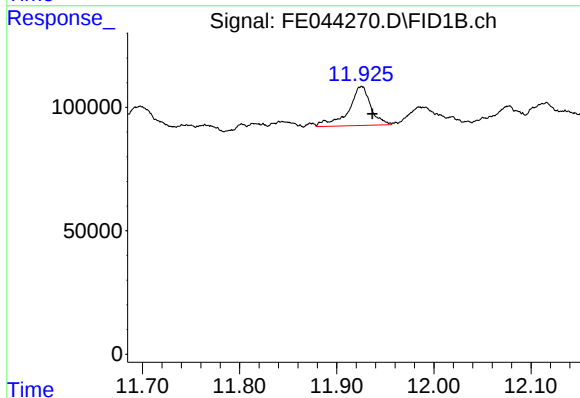




#8 n-Octadecane (C18)

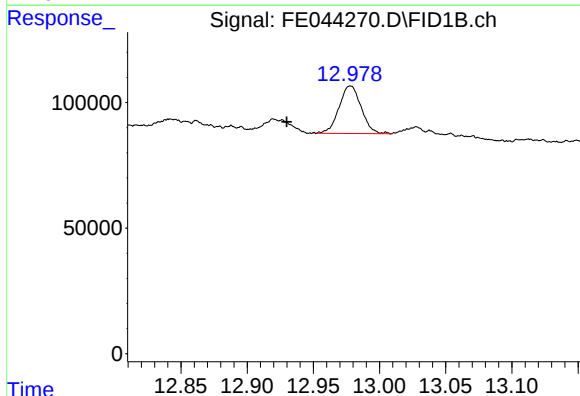
R.T.: 11.604 min
Delta R.T.: -0.016 min
Response: 159349
Conc: 0.92 ug/ml

Instrument :
FID_E
ClientSampleId :



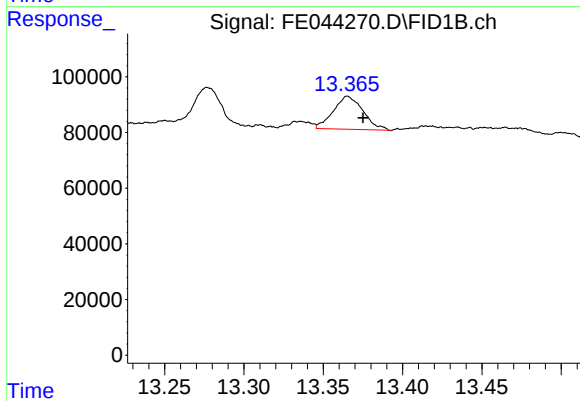
#9 ortho-Terphenyl (SURR)

R.T.: 11.925 min
Delta R.T.: -0.011 min
Response: 250671
Conc: 1.32 ug/ml



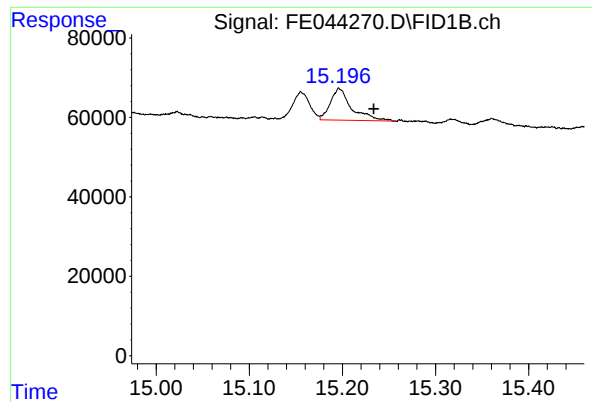
#10 n-Eicosane (C20)

R.T.: 12.978 min
Delta R.T.: 0.048 min
Response: 220478
Conc: 1.33 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.365 min
Delta R.T.: -0.010 min
Response: 154425
Conc: 1.12 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.197 min
Delta R.T.: -0.037 min
Response: 126955
Conc: 0.81 ug/ml

Instrument :

FID_E

ClientSampleId :