

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121223AL\
 Data File : FE045791.D
 Signal(s) : FID1B.ch
 Acq On : 13 Dec 2023 03:17
 Operator : YP\AJ
 Sample : 05758-16
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 13 05:28:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 30 12:25:07 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)	11.849	9968236	47.668 ug/ml
Spiked Amount 50.000		Recovery =	95.34%
12) S 1-chlorooctadecane (S...	13.291	7441291	47.293 ug/ml
Spiked Amount 50.000		Recovery =	94.59%
Target Compounds			
18) T n-Dotriacontane (C32)	18.842	81841	0.449 ug/ml

(f)=RT Delta > 1/2 Window

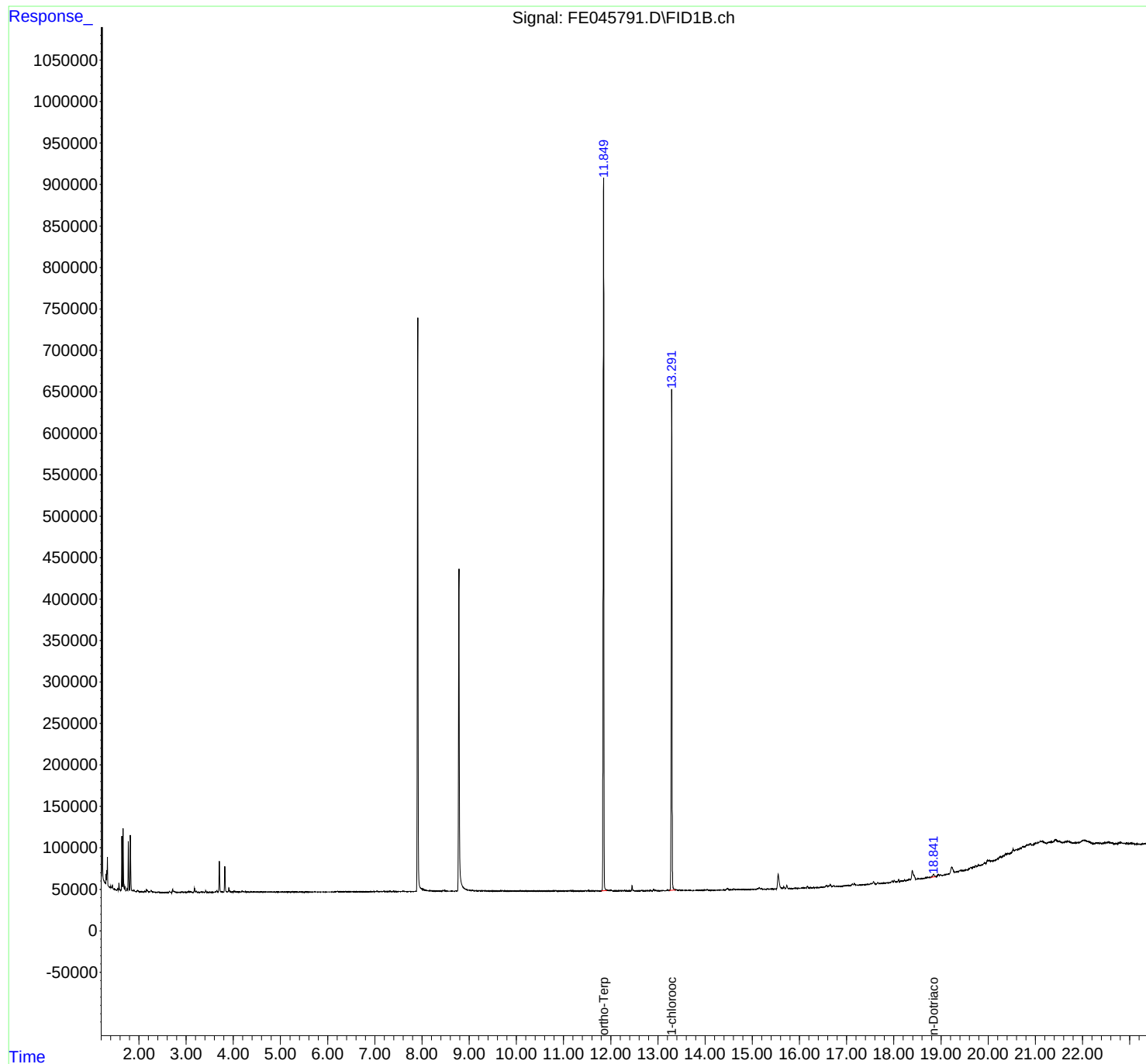
(m)=manual int.

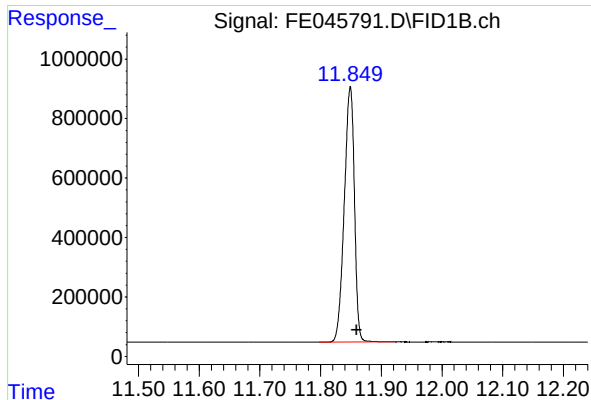
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121223AL\
Data File : FE045791.D
Signal(s) : FID1B.ch
Acq On : 13 Dec 2023 03:17
Operator : YP\AJ
Sample : 05758-16
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 13 05:28:53 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.M
Quant Title : GC Extractables
QLast Update : Thu Nov 30 12:25:07 2023
Response via : Initial Calibration
Integrator: ChemStation

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

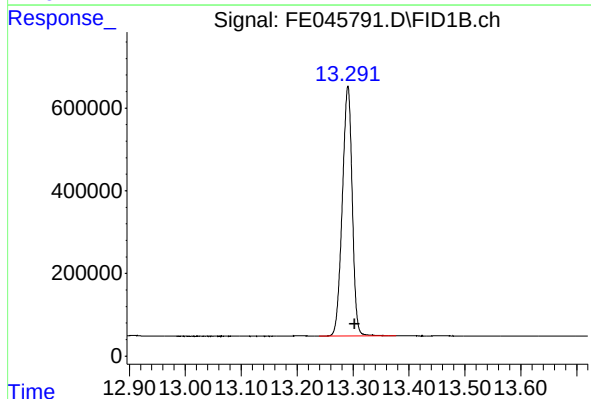




#9 ortho-Terphenyl (SURR)

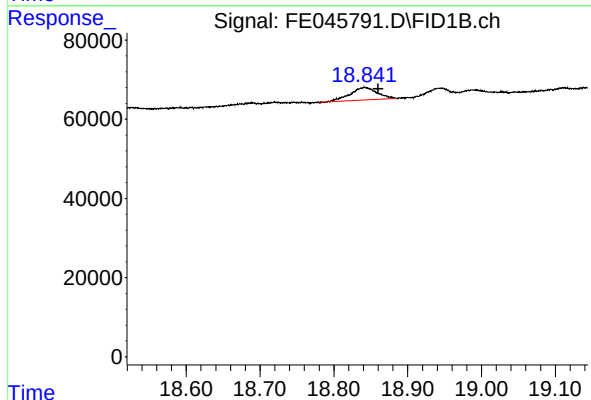
R.T.: 11.849 min
Delta R.T.: -0.010 min
Response: 9968236
Conc: 47.67 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.291 min
Delta R.T.: -0.012 min
Response: 7441291
Conc: 47.29 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.842 min
Delta R.T.: -0.018 min
Response: 81841
Conc: 0.45 ug/ml