

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070623AL\
 Data File : FE043119.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jul 2023 21:10
 Operator : YP\AJ
 Sample : 03516-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 07 02:10:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 11:03:59 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)	11.901	4239690	23.079 ug/ml
Spiked Amount 50.000		Recovery =	46.16%
12) S 1-chlorooctadecane (S...	13.340	3380471	24.840 ug/ml
Spiked Amount 50.000		Recovery =	49.68%
Target Compounds			
18) T n-Dotriacontane (C32)	18.872	73793	0.526 ug/ml

(f)=RT Delta > 1/2 Window

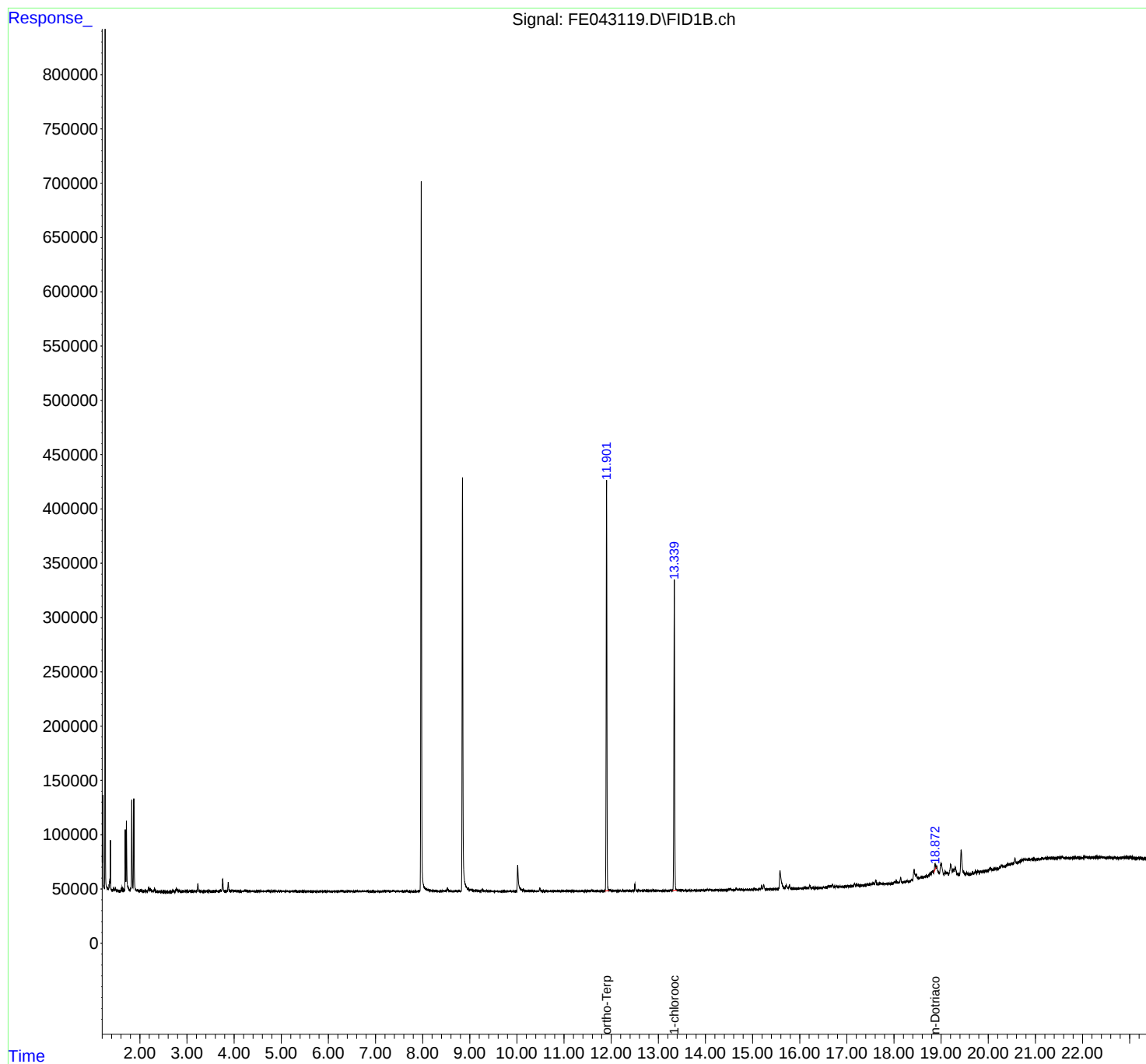
(m)=manual int.

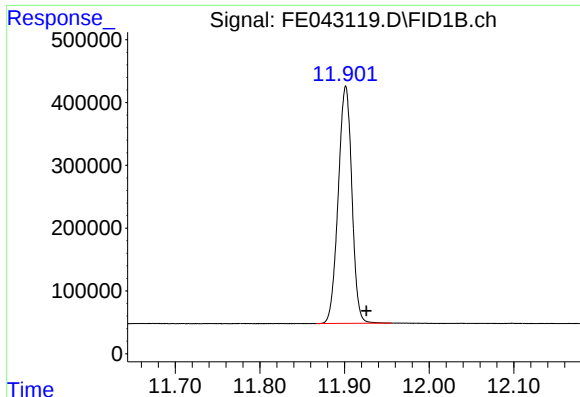
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070623AL\
Data File : FE043119.D
Signal(s) : FID1B.ch
Acq On : 06 Jul 2023 21:10
Operator : YP\AJ
Sample : 03516-04
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 07 02:10:52 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
Quant Title : GC Extractables
QLast Update : Wed Jun 21 11:03:59 2023
Response via : Initial Calibration
Integrator: ChemStation

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

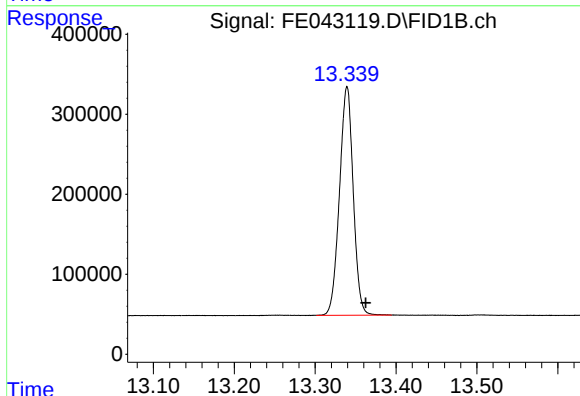




#9 ortho-Terphenyl (SURR)

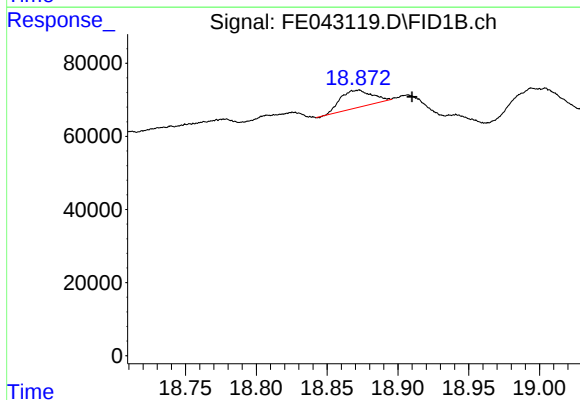
R.T.: 11.901 min
Delta R.T.: -0.024 min
Response: 4239690
Conc: 23.08 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.340 min
Delta R.T.: -0.023 min
Response: 3380471
Conc: 24.84 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.872 min
Delta R.T.: -0.038 min
Response: 73793
Conc: 0.53 ug/ml