

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100423AL\
 Data File : FE044601.D
 Signal(s) : FID1B.ch
 Acq On : 05 Oct 2023 01:55
 Operator : YP\AJ
 Sample : 04714-10
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 05 02:37:49 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)	11.926	9289044	49.479 ug/ml
Spiked Amount 50.000		Recovery =	98.96%
12) S 1-chlorooctadecane (S...	13.367	7288637	53.576 ug/ml
Spiked Amount 50.000		Recovery =	107.15%
Target Compounds			
17) T n-Tricontane (C30)	18.087	145957	0.985 ug/ml
18) T n-Dotriacontane (C32)	18.917	187802	1.269 ug/ml
19) T n-Tetratriacontane (C34)	19.766f	89336	0.611 ug/ml

(f)=RT Delta > 1/2 Window

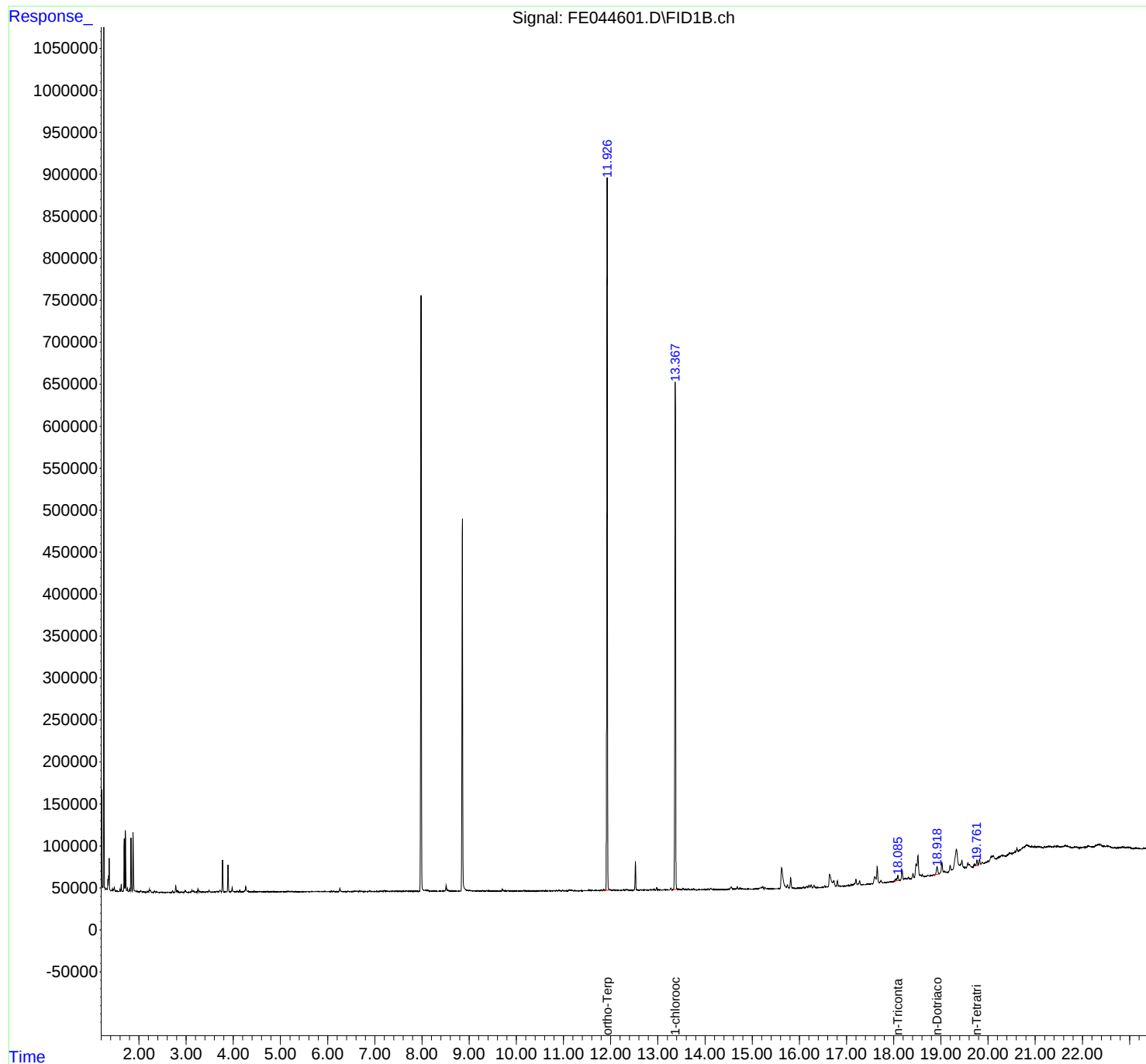
(m)=manual int.

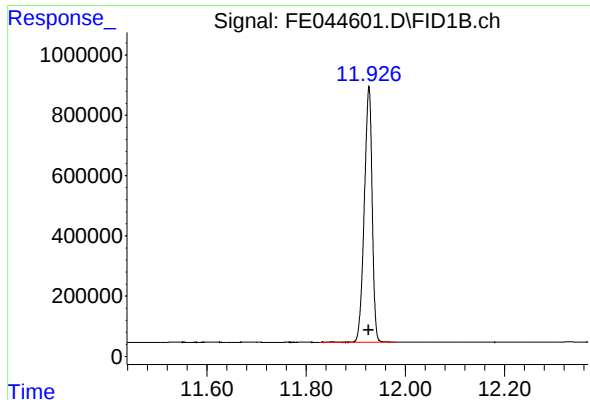
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100423AL\
Data File : FE044601.D
Signal(s) : FID1B.ch
Acq On : 05 Oct 2023 01:55
Operator : YP\AJ
Sample : 04714-10
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 05 02:37:49 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

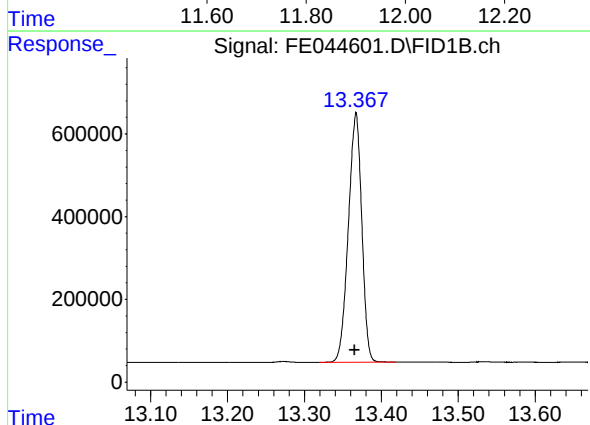




#9 ortho-Terphenyl (SURR)

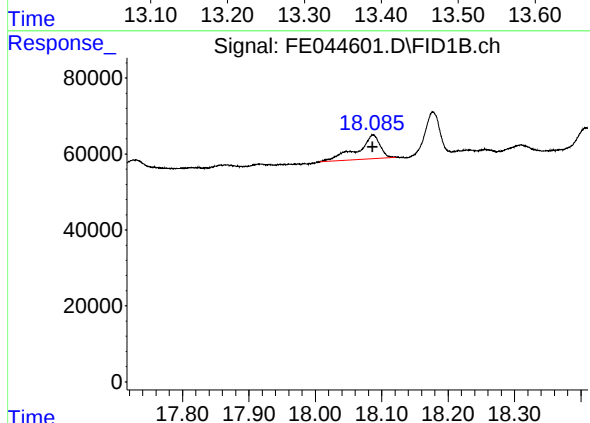
R.T.: 11.926 min
Delta R.T.: 0.000 min
Response: 9289044
Conc: 49.48 ug/ml

Instrument :
FID_E
ClientSampleId :



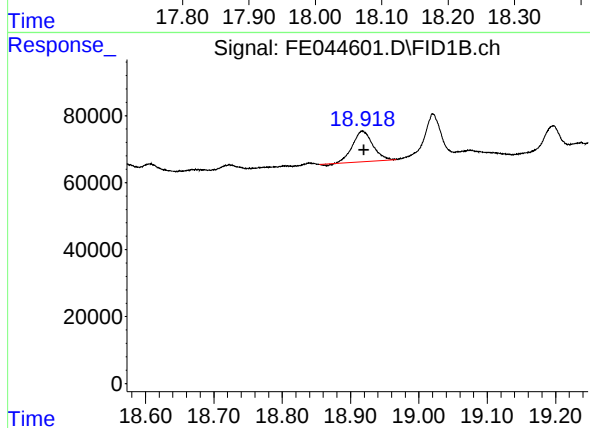
#12 1-chlorooctadecane (SURR)

R.T.: 13.367 min
Delta R.T.: 0.002 min
Response: 7288637
Conc: 53.58 ug/ml



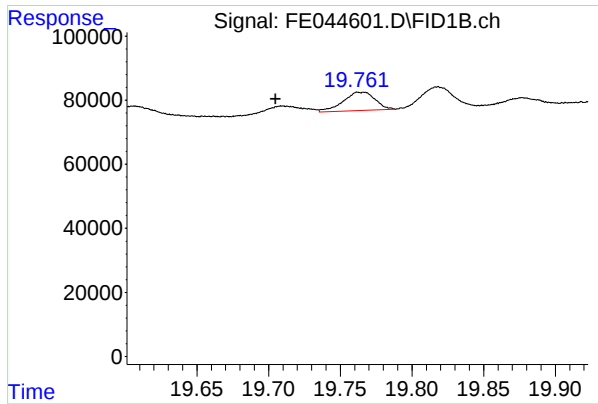
#17 n-Tricontane (C30)

R.T.: 18.087 min
Delta R.T.: 0.000 min
Response: 145957
Conc: 0.98 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.917 min
Delta R.T.: -0.002 min
Response: 187802
Conc: 1.27 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.766 min
Delta R.T.: 0.061 min
Response: 89336
Conc: 0.61 ug/ml

Instrument :
FID_E
ClientSampleId :