

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100423AL\
 Data File : FE044578.D
 Signal(s) : FID1B.ch
 Acq On : 04 Oct 2023 13:09
 Operator : YP\AJ
 Sample : PB156097BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 05 00:16:43 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)	11.923	10016218	53.352 ug/ml
Spiked Amount 50.000		Recovery =	106.70%
12) S 1-chlorooctadecane (S...	13.362	7704959	56.636 ug/ml
Spiked Amount 50.000		Recovery =	113.27%
Target Compounds			
17) T n-Tricontane (C30)	18.079	169838	1.146 ug/ml
18) T n-Dotriacontane (C32)	18.913	221573	1.497 ug/ml
19) T n-Tetratriacontane (C34)	19.698	181545	1.242 ug/ml
20) T n-Hexatriacontane (C36)	20.440	121106	0.835 ug/ml

(f)=RT Delta > 1/2 Window

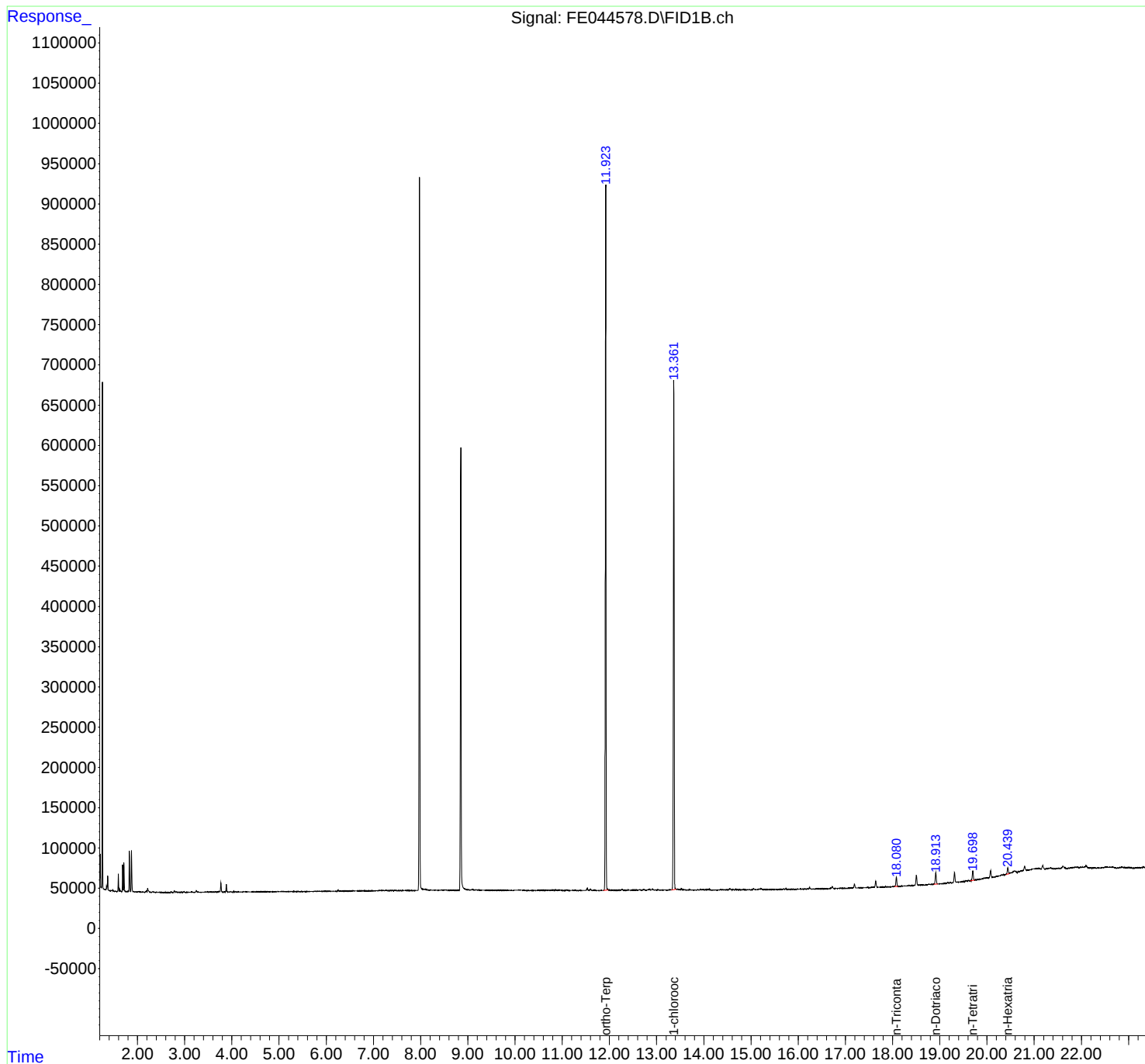
(m)=manual int.

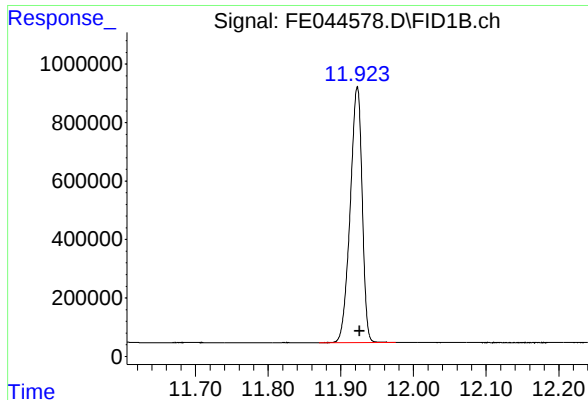
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100423AL\
Data File : FE044578.D
Signal(s) : FID1B.ch
Acq On : 04 Oct 2023 13:09
Operator : YP\AJ
Sample : PB156097BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 05 00:16:43 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

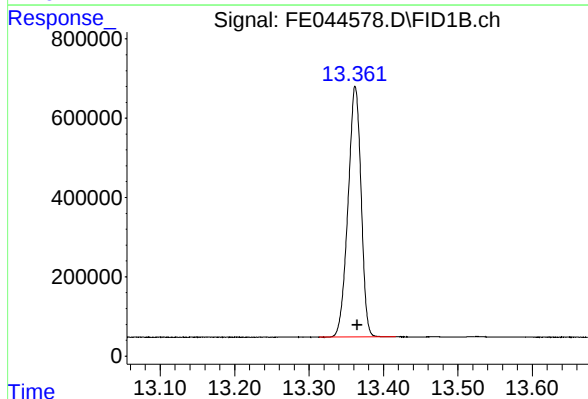




#9 ortho-Terphenyl (SURR)

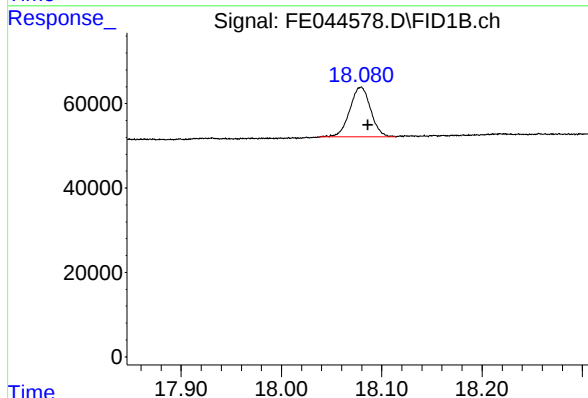
R.T.: 11.923 min
Delta R.T.: -0.003 min
Response: 10016218
Conc: 53.35 ug/ml

Instrument :
FID_E
ClientSampleId :



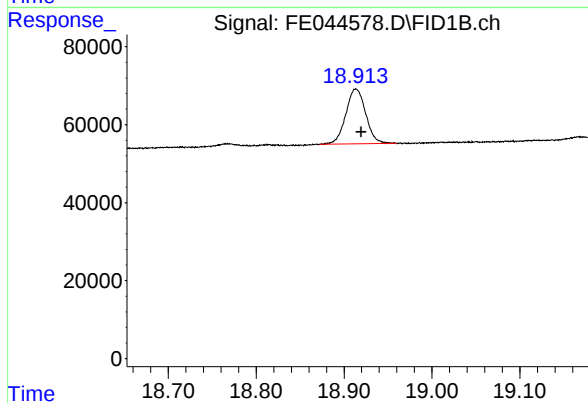
#12 1-chlorooctadecane (SURR)

R.T.: 13.362 min
Delta R.T.: -0.003 min
Response: 7704959
Conc: 56.64 ug/ml



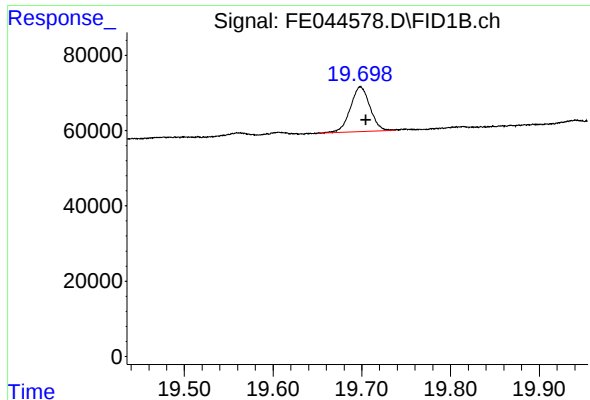
#17 n-Tricontane (C30)

R.T.: 18.079 min
Delta R.T.: -0.007 min
Response: 169838
Conc: 1.15 ug/ml



#18 n-Dotriacontane (C32)

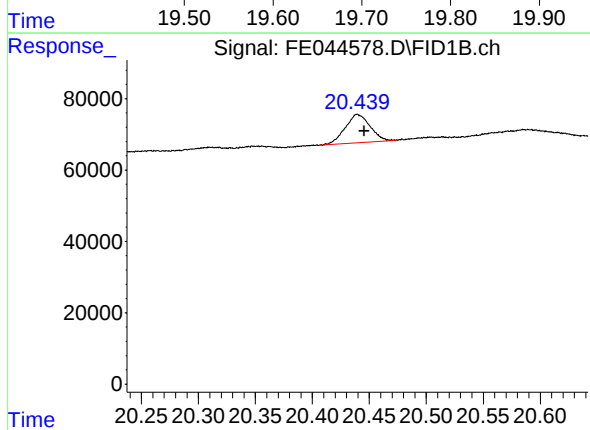
R.T.: 18.913 min
Delta R.T.: -0.006 min
Response: 221573
Conc: 1.50 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.698 min
Delta R.T.: -0.006 min
Response: 181545
Conc: 1.24 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.440 min
Delta R.T.: -0.006 min
Response: 121106
Conc: 0.83 ug/ml